

TABLE V-2 - FOREST & GRASSLAND MANAGEMENT INDICATORS

VEGETATION GROUPS	MANAGEMENT INDICATOR	UNITS	CURRENT STATUS	SHORT TERM OBJECTIVE	LONG TERM OBJECTIVE
Longleaf Pine Woodlands & Savannas	Red-cockaded Woodpecker	Active Clusters	25	200	300
	Slender Gay Feather	Populations	9	15	35
	Incised Groove Burr	Populations	4	20	50
	Scarlet Catchfly	Populations	2	5	10
	Longleaf - Bluestem Series	Acres	21,000	40,000	96,000
*Longleaf Pine Barrens	Navasota Ladies Tress	Populations	1	2	5
	Little Bluestem-Rayless Goldenrod Series	Acres	440	475	500
*Herbaceous Wetlands	Yellow Fringeless Orchid	Populations	1	5	10
	Spagnum - Beakrush Series	Acres	150	200	300
*Bay-Shrub Wetlands	Nodding Nixie	Populations	7	20	35
	Texas Bartonina	Populations	1	5	15
	Sweetbay - Magnolia Series	Acres	250	300	400
Dry-Xeric Oak-Pine Forests	Red-cockaded Woodpecker	Active Clusters	75	300	400
	Louisiana Squarehead	Populations	5	10	25
	Shortleaf-Oak Forest	Acres	150,000	160,000	170,000
Mesic Oak-Pine Forests	Red-cockaded Woodpecker	Active Clusters	130	350	450
	Loblolly-Oak Forest	Acres	300,000	270,000	210,000
Mesic Hardwood Forests	Southern Ladyslipper	Occurrence	Unknown	Establish Base	Increase Base
	Beech - White Oak Series	Acres	2532	3000	3500
Tallgrass Prairie	Bobwhite Quail	Population Density	1/25 acres	1/20 acres	1/15 acres
	Little Bluestem-Indiangrass	Acres	15,000	20,000	25,000
Bottomlands Streambanks	Neotropical Migrants **	Occurrence	Unknown	Establish Base	Increase Base
	Neches River Rose Mallow	Populations	1	3	6
	Bottomland Hardwood	Acres	25,000	50,000	60,000

* Inclusional community or habitat groups within the Longleaf Pine Woodlands.

** Neotropical migratory bird guild includes Yellow-throated Vireo, Wood Thrush, Acadian Flycatcher and others.

MANAGEMENT INDICATORS COMMON TO ALL AREAS

SERIAL STAGE HABITAT	MANAGEMENT INDICATOR	UNITS	CURRENT STATUS	SHORT TERM OBJECTIVE	LONG TERM OBJECTIVE
Forest/Grassland Early Succession 0-20 years	Eastern Wild Turkey	Acres of Habitat	30,000	24,000	15,000
	Whitetail Deer	Acres of Habitat	75,000	50,000	30,000
	Yellow Breasted Chat	Acres of Habitat	60,000	45,000	25,000
	Snags	Number	2	2-3	2-4
Forest/Grassland Mid Succession 20-50 years	Eastern Wild Turkey	Acres of Habitat	30,000	38,000	45,000
	Whitetail Deer	Acres of Habitat	25,000	30,000	35,000
	Yellow Breasted Chat	Acres of Habitat	24,000	30,000	35,000
	Pileated Woodpecker	Acres of Habitat	20,000	22,000	25,000
	Gray/Fox Squirrel	Acres of Habitat	30,000	24,000	15,000
Snags	Number	2-4	3-6	4-6	
Forest/Grassland Late Succession 50-90 years	Eastern Wild Turkey	Acres of Habitat	275,000	160,000	45,000
	Whitetail Deer	Acres of Habitat	180,000	100,000	80,000
	Yellow Breasted Chat	Acres of Habitat	90,000	65,000	40,000
	Pileated Woodpecker	Acres of Habitat	200,000	150,000	100,000
	Gray/Fox Squirrel	Acres of Habitat	130,000	90,000	50,000
	Snags	Number	2-6	6-8	8
Forest/Grassland Old Growth 90 + years	Eastern Wild Turkey	Acres of Habitat	60,000	150,000	240,000
	Whitetail Deer	Acres of Habitat	35,000	120,000	180,000
	Pileated Woodpecker	Acres of Habitat	60,000	200,000	350,000
	Gray/Fox Squirrel	Acres of Habitat	40,000	150,000	250,000
	Snags	Number	6-8	8-12	12+
Aquatic - Ponds and Reservoirs	Largemouth Bass	Catch/Unit Effort	24-81	40-90	60-90
	Sunfish (RE & BG)	Catch/Unit Effort	12-250	40-250	50-275
	Channel Catfish	Catch/Unit Effort	2-22	10-20	15-20
Aquatic - Rivers and Streams	Paddlefish	Occurrence	0	6+ Reprod. Adults	6+ Adults/ Rerprod
	Sabine Shiner	number streams	4	10	20
	Dusky Darter	Occurrence/slow	16	25-30	30-40
	Scaly Sand Darter	Occurrence/swift	5	8-12	12-20
	Stonefly Guild	Occurrence/Score	Fair-Good	Good-Excellent	Excellent