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be carried by the wire services as usual.	

STATE PARK SYSTEM POSTS RECORD VISITATION YEAR

AUSTIN -- More people visited state parks during the 1987-88 fiscal year than ever before, parks officials said.

A record 20,960,284 visitors were counted during the 12-month period ending Aug. 31, according to Wilson E. Dolman, director of the Texas Parks and Wildlife Department's Parks Division.

Dolman said the total visitation figure represents a recovery from 1986-87 when visitation fell to approximately 19.5 million. The previous high was 20.5 million in 1985-86.

Overnight visitation also increased by 8.2 percent, climbing to more than 2.2 million.

Dolman said the increased visitation could be attributed to several possible factors, including a gradual improvement in the Texas economy, opening of several new parks during the past two years, increased

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popularity of coastal area parks, fish stocking, generally good weather and increased public awareness of available facilities "Also, a recent trend has been that people nowadays tend to make more frequent but shorter recreational trips," Dolman said "This probably caused more people to visit state parks rather than traveling longer distances out of state"

Recently-opened park facilities include Fanthorp Inn and Lake Bob Sandlin, both during 1987, and Colorado Bend and Martin Creek Lake in 1988

As in the past, the number one attraction in terms of day visitation was the San Jacinto Battleground State Historic Park and Battleship "Texas" at Houston, with more than 1 7 million visitors

The popularity of coastal parks was reflected in attendance figures at Mustang Island State Park near Port Aransas, which had the second-higest visitation at over 1 4 million Other popular coastal parks that experienced increased visitation over last year are Galveston Island, 507,337 visitors, and Goose Island with 465,387

Several new inland parks contributed to increases in park visitation figures, Dolman pointed out One of these is Choke Canyon near Three Rivers, where the Calliham and South Shore units hosted more than 500,000 visitors during fiscal year 1988

Another fairly new state park that has proven popular is Brazos Bend southwest of Houston, visited by almost 385,000 during the year Other leading inland parks include Lake Corpus Christi, 612,000 visitors; LBJ, 523,000; Martin Dies, Jr, 493,000; Kerrville, 451,000; Palo Duro Canyon,

416,000; Huntsville, 412,000; and Garner, 363,000

For full information on facilities available in the state parks, request the state parks brochure by writing the TPWD, 4200 Smith School Road, Austin, TX 78744, or by calling toll-free 1-800-792-1112.

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TPWD PARK INTERPRETERS WIN TWO INTERNATIONAL AWARDS

AUSTIN -- The Texas Parks and Wildlife Department won two awards at a recent conference of the National Association of Interpretation

The Interpretation and Exhibits Branch of the department's Parks

Division captured second and third place awards in the education/gallery

exhibits category

The second place award went to "Dinosaurs and the Glen Rose Formation," an interpretive exhibit at Dinosaur Valley State Park near Glen Rose, southwest of Fort Worth

Third place honors went to "Habitats and Niches," an exhibit at Brazos Bend State Park near Needville, southwest of Houston

The competition included interpreters of cultural and natural history from the National Park Service, U.S. Fish & Wildlife Service, U.S. Army Corps of Engineers, state and local park systems and public and private museums

GOOSE BANDING PROGRAM PLANNED FOR S.E. TEXAS

ANGLETON -- Southeast Texas area goose hunters may see some birds with odd neckwear this winter

The U.S. Fish & Wildlife Service and Texas A&M University are cooperating in a goose banding project at the San Bernard National Wildlife Refuge in Brazoria County

Hunters should be on the lookout for lesser snow geese wearing green neck collars imprinted with a three-digit code in white lettering

Anyone spotting a neck-collared goose is requested to note the date, time and location and notify San Bernard NWR personnel. Hunters who shoot neck-collared geese are requested to inform San Bernard personnel when and where the goose was taken, and the collar code; hunters may keep the collar

In addition to neck-collared geese, 12 adult birds will be fitted with lightweight radio transmitters. Hunters who shoot geese with radio transmitters are requested to return the transmitter to the refuge, or notify the refuge of its location

Information on the above should be sent to USFWS, Brazoria NWR Complex, P.O. Drawer 1088, Angleton, TX 77516, (409) 849-6062.

The study is designed to determine how individual geese utilize coastal marshes and agricultural fields throughout the winter

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STUDY CASTS NEW LIGHT ON SPIKE BUCK QUESTION

AUSTIN -- An ongoing study of mule deer bucks in the Trans-Pecos region of Texas suggests that a high incidence of spike bucks in the yearling age class is normal, and that spikes should not necessarily be considered inferior deer

Bill Russ of Sanderson, a Texas Parks and Wildlife Department biologist, is in charge of the investigation aimed at determining if mule deer spike bucks are inferior to bucks that have forked antlers during their first year of life. Spike bucks have single antlers with no prongs or forks

Russ wrote in a report that a majority of buck mule deer yearlings are spikes during their first year. This percentage tends to increase during dry years when range conditions are poor

The same is true for white-tailed deer spikes," said Horace Gore, white-tailed deer program leader "Studies on the Kerr Wildlife Management Area have shown that the percentage of spikes taken by hunters may triple or quadruple following lengthy drought "

A total of 324 mule deer were trapped for the West Texas study during the three years from 1986 through 1988, including 102 fawns and yearlings.

The animals were marked with ear tags and freeze brands for subsequent identification, and then released at the trap site

"Of the 39 known-age yearling bucks we marked, 34 have been sighted or re-trapped," said Russ "A total of 28, or 82 percent, of these bucks were spikes"

On the other hand, 12 of the 18 known-age 2 5-year-old bucks were documented, and only one was a spike A 3 5-year-old eight-pointer was a spike when trapped as a yearling, Russ said

"There has been a great deal of misinformation and misinterpretation of information concerning spike bucks," said Bob West, wildlife regional director in San Angelo "The 'kill all spikes' attitude is now being applied to desert mule deer The department has never recommended culling spike mule deer "

West believes deer management is a complex situation with virtually no easy answers "Poor range conditions almost always produce low quality animals with smaller antlers," he said "Spike bucks have become scapegoats, animals to be blamed for mismanagement of Texas' deer herds. The taking of spikes has never been shown to improve deer quality unless the total herd is managed "

West said the mule deer study is not yet complete, but so far the data indicate that the incidence of spike bucks in mule deer populations reflects weather conditions, and that spike fawns and yearlings have a change to develop into good-quality, fork-antlered bucks later if range

conditions allow

"Shooting spike bucks is no cure-all for lack of quality," said Gore
"Trophy bucks, whether mule or whitetail, require two things; age and
nutrition If these two requirements are met, everything else naturally
falls into place "

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TWO SALTWATER FISH RECORDS CERTIFIED BY TPWD

AUSTIN -- The state fish records committee of the Texas Parks and Wildlife Department has certified two new saltwater state fish records

A 178-pound spinner shark caught by Bobby Espinoza of Poteet on June 12 near Port Aransas is a new record. It was five pounds heavier than the previous record caught in 1986, also off Port Aransas. Espinoza's shark was seven feet, one inch long

Also certified was a 10-pound, 7 3-ounce smooth puffer caught by Kenneth G. Fraser on May 25 in the Gulf of Mexico off South Padre Island The fish bested a five-pound, four-ounce puffer caught in 1986 as the state record

BALD EAGLE SURVEY NEEDS VOLUNTEER HELPERS

AUSTIN -- The Texas Parks and Wildlife Department is seeking volunteers to assist in the Midwinter Bald Eagle Survey conducted by the department and the National Wildlife Federation

The survey is designed to help assess long-term trends in eagle populations in Texas, according to biologist Catrina Martin

The counts are planned for Jan 13-14, 1989 Local survey coordinators are needed for Lake Wright Patman in Bowie County; Lake Fork in Wood and Rains Counties; Lake Tawakoni in Hunt, Rains and Van Zandt Counties; Toledo Bend Reservoir in Newton, Shelby, Sabine and Panola Counties, and Lake Whitney in Hill and Bosque Counties

Local coordinators will work with the state survey coodinator in setting up the survey, assign observers to specific areas and complete survey forms, Martin said Volunteer observers are needed for several of the sites

Interested persons should write Catrina Martin, Endangered Species
Program, TPWD, 4200 Smith School Road, Austin, TX 78744, or call toll-free
1-800-792-1112 Prospective participants should contact the department by
Dec 20, and specify the survey site they prefer

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JOINT PUBLIC INFORMATION SESSIONS SCHEDULED

AUSTIN -- The Texas Parks and Wildlife Department and the U.S. Forest Service (USFS) will hold joint public information sessions concerning the Type II Wildlife Management Area Public Hunting Lands program and its applicability on the USFS lands in East and North Central Texas

All public information sessions are scheduled for 7 p m For additional information call toll-free 1-800-792-1112, ext 4505, or (512) 389-4505

The meeting dates and locations are Dec 7, Rogers Building, Wise County Annex, north meeting room (basement), 105 E Walnut, Decatur; Dec 8, County Courthouse (third floor), Bonham; Dec 9, Houston Co Courthouse, Crockett; Dec. 12, Angelina Co Courthouse, Lufkin; Dec 13, High School gymnasium, Zavalla; Dec 14, Sabine Co Courthouse, Hemphill; Dec 15, City Council Chambers, 300 Booth, Cleveland; and Dec 16, Montgomery Co Courthouse, Huntsville

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110	IGHT	LENGTH		AGE			
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10 15 11 15 12 15 13 14 14 14 15 14 16 14 17 14 18 14 19 14 20 14	3 75 2 00 14 00 13 28 12 25 10 00 8 80 8 48 8 00 6 75	27 50 27 00 27 50 27 00 25 00 26 50 28 00 27 00 28 50 25 63	FLMB FLMB	6 9	Welsh Houston County Jacksonville Lake Fork Lake Fork Mill Creek Lake Murvaul Lake Fork Lake Fork Jacksonville	Dec-83 Mar-88 Apr-86 May-88 Mar-88 Feb-88 Jul-88 Apr-88 Mar-86	Terry Walling Melvin Berry Art Keenom Robby Bickley M. L. George Mike Reeve Larry Schubert Gaylan Wooldridge Jeff Neighbors Eddie Lumpkins
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41 13 42 13 43 13 44 13 45 13 46 13 47 * 13 48 13 49 13 50 13	9 76 9 50 9 28 9 12 9 00 8 50 8 00 8 00 8 00	25 00 21 50 24 50 27 00 28 75 26 00 27 00		7	Lake Fork Private Lake Lake Fork Lake Fork Calaveras Nacogdoches Medina Lake Fork Possum Kingdom Houston County	Apr-88 Jan-87 Feb-88 Mar-87 Jul-84 Apr-87 Jan-43 Feb-86 Mar-86	Kirk Balsley Dan Berg Michael Kubecker Rodney Allen Bill Guilliani Keith Drewery H. R. MaGee Alden Clifton R. Marshall Mark Hill

^{*} State Record Status at one time + - New Entry 11/8/88
ID- FLMB - Florida bass, F-1 - 1st generation hybrid, and F-X - Later gen. hyb.