INDEX

Oregon State

GAME COMMISSION BULLETIN

VOLUME XI, NUMBERS 1 TO 12

Vitamin A storage

...... Dr. Paul H. Weswig 12 Dec.

JANUARY TO DECEMBER, 1956

Willamette river spring chinook fishery 7

7

2

ADMINISTRATION **FISHERIES** No. Month Page No. Month Page Taxes 9 Sept. Annual report available12 Dec. 2 45 Years ago 4 Apr. 8 Bass fingerlings from Montana12 2 Bass shipped from Wisconsin 8 8 Cascade area lakes open to angling 5 2 **BIG GAME** Channel catfish from Texas12 2 Annual report available12 2 Channel catfish, Snake River 2 2 Big Game harvest, 1955 6 3 June Crappie fishing 5 6 Big game tag drawings12 2 Crescent lake angling 9 2 Sept. Bighorn mountain sheep, Hart Mt. 7 2 Devils lake anglers checked 7 2 Deer herd composition surveys 4 Devils lake rehabilitation 4 6 Elk seen on Broken Top Mountain10 Devils lake rehabilitation 8 5 Elk transplanted from Vaughn Mountain 7 Diamond lake angling success, Fawns—do not pick up 5 2 2 post-season11 Game outlook, 1956 8 Aug. Diamond lake creel samples 8 Hart Mt. archery hunt success11 2 Nov. Diamond lake rainbows do well 9 Hunting regulations, 1956 8 6 2 Diamond lake recovery, 1955 1 Lower Imnaha hunting success10 2 Oct. East and Paulina lakes angler success 3 2 Malheur Refuge archery hunt success11 Nov. 2 Family fishing 1 3 Mountain goats sighted in Wallowa Mts...10 Oct. 2 Fertilization of streams 5 7 Northside range improvement 1 6 Fish food figures, 1955 6 2 Notice of drawing 8 Aug. 8 High values in sport fishing for Pet elk turns traitor 3 2 Mar. Oregon's salmon 2 Feb. 5 Plenty of hunting left11 2 Nov. Irrigation reservoirs stocked with Upper Imnaha hunting success10 2 Oct. 2 black bass10 2 John Day screen boxes12 Dec. Kokanee or land-locked salmon12 8 Dec. Liberations, general 6 June 2 FEATURE ARTICLES 7 Big game harvest, 1955 R. U. Mace Message to the angler 5 June 3 3 Family fishing Fred E. Locke Opening day at Diamond Lake 6 Jan. 3 Fishing access A. V. Meyers Feb. 3 Salmon fishery investigation11 3 Salmon-steelhead cards due 1 7 Game farm program Vic Masson July Game outlook, 1956 John McKean 2 3 Sandy river smelt run 5 Aug. Help needed Don M. Mitchell Dec. 3 Savage Rapids screen 9 Sept. 2 Silver and chinook catches 7 Message to the angler 2 P. W. Schneider May 3 Snake river channel catfish growth 7 2 So you want to go fishin'? 4 So you want to go fishin'? Ron Shay Apr. 3 3 "Sport" and the sportsman Steelhead, winter run 8 2 Milt Guymon Sept. 3 Stranded fish in receding potholes 4 Sportsman's responsibility Tenmile salmon population studies 6 2 R. C. Holloway 3 To keep up the fishing 4 8 Mar. Waterfowl today—and tomorrow? Trout season opens 4 2 Chester E. Kebbe 3 Oct. Umpqua salmon migration, 1956 8 2 Wildlife's role in our economy Umpqua silver salmon increase 1 6 Nov. 3

FURBEARERS

REGULATIONS AND SEASONS

No.	Month	Page	No.	Month	Page	
Fur catch report, 1955-56 7	July	7	Angling regulation changes 2	Feb.	6	
Trapping season, 1955-56 7		7	Hunting regulation hearing 5	May	7	
			Hunting regulation hearing 6	June	2	
GAME FARMS			Hunting regulations, 1956 8	Aug.	6	
			January hearing, 1957	Dec.	8	
Game farm program 7	July	3	Waterfowl regulations 9	Sept.	2	
HABITAT IMPROVEMENT			UPLAND GAME			
Habitat improvement conference11	Nov.	7	Grey Partridge production 9	Sept.	2	
	1101.		Pheasant breeders released 6	June	2	
INFORMATION AND EDUCATION			Pheasant hunting for the young	Sept. Jan.	6 7	
		0	Valley quail trapped and transplanted 6	June	2	
Big game booklets available	June Sept.	$egin{smallmatrix} 2 \ 2 \end{bmatrix}$				
Hunting synopsis printing error10	Oct.	2	WATERFOWL			
KOAC schedules wildlife series 2	Feb.	$\overline{2}$				
November, 1955, school programs 1	Jan.	2	See "Migratory Birds"			
Radio and TV programs10	Oct.	7				
Summer camp programs	Aug.	2	MISCELLANEOUS			
Summer camp program participation11 Warm-water game fish leaflet	Nov. Sept.	$\frac{2}{7}$	About the author			
warm-water game iisii leanet	Bept.	1	Milt Guymon 9	Sept.	7	
			Vic Masson 7	July	5	
MEETINGS			Don M. Mitchell12		7	
American Fisheries Society meeting			Back copies of Bulletin wanted 6	June	2	
held10	Oct.	2	Boat safety	Mar.	2	
American Fisheries Society to meet 8	Aug.	2	Duck stamp sales, U. S	Oct.	7	
Commission		_	Federal aid funds allotted	Nov. Feb.	$_{2}^{7}$	
April, 1956		2	Fish lake acquired10	Oct.	7	-
Aug., 1956 9 Dec., 1955 1	Sept. Jan.	$egin{smallmatrix} 2 \ 2 \end{bmatrix}$	Game code available for distribution 5	May	$\overset{f \cdot}{2}$	
Jan., 1956		2	Haldeman, Fred, retires 8	Aug.	8	
Jan., 1957 hearing12	Dec.	8	Hunting accidents, 1955 3	Mar.	7	
July, 1956 8	Aug.	2	Hunting safety course10	Oct.	5	
June, 1956 7	July	2	License sales, U. S. 4	Apr.	6	
March, 1956		2	Is your pet gun housebroken? 4 National economic hunting and	Apr.	6	
May, 1956		$rac{2}{2}$	fishing survey 1	Jan.	2	
International Assn. conference held10		2	National hunting and fishing survey10	Oct.	$\overline{2}$	
International Assn. to meet	Aug.	$\frac{2}{2}$	National wildlife week 3	Mar.	2	
North American Wildlife conference 4	_	6	Question box	Jan.	2	
Western Assn. meets	July	6	Question box		2	
Western Assn. to meet 5	May	2	Question box	May	7 4	
6			Red hat days ahead	Dec. Aug.	$\frac{4}{2}$	
MIGRATORY BIRDS			Red hat pledge 8	Aug.	$\bar{7}$	
Snow geese observed over Sauvie			State Police annual report 3	Mar.	2	
Island early10	Oct.	7	Wildlife stamps on sale 2	Feb.	2	
Waterfowl hex		6				
Waterfowl inventory, 1955 3	Mar.	2	LIST OF ILLUSTRATIONS			
Waterfowl regulations 9	Sept.	2	F			
Waterfowl today—and tomorrow?10	Oct.	3	Big Game			
Wood duck nest boxes erection		2	Antelope kids		1	
Wood ducks use nest boxes 1	Jan.	6	Bighorn sheep12		4	
		Elk antlers		4		
PUBLIC SHOOTING GROUN	DS		Elk head		8 5	
Malheur refuge land purchase 6	June	2	12	Dec.	J	
Sauvie Island waterfowl crops 8	Aug.	$\frac{2}{2}$				
Shooting grounds have good success			Charts and Maps			
ratio, 1955 4		8	Daily percentages of deer kill 6		6	
Summer Lake opening day results12	Dec.	2	Daily percentages of elk kill 6	June	8	

LIST OF ILLUSTRATIONS—(Continued)

Charts and Maps—(Continued)			No.	Month	Page
	Month	Page	Inland cutthroat trout12		5
Expenditures for hunting and fishing11	Nov.	5	Devils lake carp collected after		-
Hunting accidents	Mar.	7	treatment	Aug.	5
Oregon's fishing 4		4	Devils lake, crew loading rotenone for	Λ	-
Persons who fished or hunted11		4	treatment		5 4
Pheasant kill	July	4	Dip-netting schools of bass for	ounc	-
populations 7	July	4	replanting 1		5
Umpqua silver salmon runs 1		6	Fin-clipping fingerling silver salmon 3	Mar.	2
			Fishery agents weighing and measuring fish to determine production	Ton	4
Cover Bietunes (Beels)			Fish racks 5	Jan. Mav	4
Cover Pictures (Back)			Fish taken with experiment net 1	Jan.	1
Bobwhite quail	May	8	Golden trout12		4
Chukar partridge	Oct. Sept.	8 8	Kokanee salmon	Dec.	8
Cutthroat trout	Jan.	8	Lake trout	Dec. July	5 8
Largemouth bass 7	July	8	Lures and flies for crappie fishing 5	May	6
Marten 2	Feb.	8	Owyhee reservoir boat ramp 2	Feb.	1
			Suttle lake anglers checked 4	Apr.	1
Cover Pictures (Front)			Trays of trout eggs in British Columbia 9	Sept.	7
		_	Winchester fish counting station 5 Winchester fish counting station and	May	1
Antelope kids 8 Canadian geese		1 1	attendant 5	May	4
Chukars, adult		1			
Field agent checks anglers at	our	•			
Suttle lake 4	Apr.	1	Fishways, Screens and Dams		
Fish taken with experimental net 1		1	Rotary screen—John Day area 5	May	4
Landowners and hunters		1 1	South Umpqua falls fishway 3	Mar.	1
South Umpqua falls fishway		1			
Trapper setting traps11		1	Furbearers		
Waterfowl hunters checked at	-		rurbearers		
Summer Lake12		1	Marten 2	Feb.	8
Winchester fish counting station		1 1			
vi ood adole, lievij lidvelled	ounc	-	Habitat Improvement		
T3' 1				NT	P7
Fisheries			Group inspecting habitat developments11 Sportsmen's field day 5		7 7
Access			Sportsmen's ricia day	may	•
Anglers putting boat in Big	To b	-			
Nestucca at Three Rivers		5 4	Information and Education		
Road and parking area, Little	I CD.	•	Scouts posting signs12	Dec.	6
Nestucca 2	Feb.	5			
Road and parking area, mouth of	T. 1		M: D:I		
Three Rivers-Big Nestucca	reb.	4	Migratory Birds		
Bank fishing for winter steelhead 4	Apr.	7	Banded duck		8
Bass anglers (boys) displaying catch 1	Jan.	5	Canadian geese	Oct.	1
Bass anglers, Willamette slough 1		4	Members of Beaverton Chapter, Order of DeMolay, building wood duck nest		
Bass fisherman at Owyhee reservoir 4	-	4	boxes 1	Jan.	6
Black bass caught by Stu Couper12 Fly fishermen at Little Deschutes	Dec.	5	Newly hatched wood ducks 6	June	1
river 4	Apr.	5	Waterfowl hunter with dog11	Nov.	6
Mace, Bob, fishing in Wallowas 4	Apr.	7	Waterfowl using resting site on Oak Island10	Oot	4
Salmon anglers at coast jetties 4		4	Oak Island10	Oct.	4
Youngsters with fish		7			
Atlantic salmon	Dec.	5	Public Shooting Grounds		
turbines	May	5	Klamath management area marsh10	Oct.	6
Catch of various warm-water fish 1	Jan.	4	Oak Island10	Oct.	4
Channel catfish12		4	Waterfowl hunters checked at	_	
Cutthroat trout 1	Jan.	8	Summer Lake12	Dec.	1

Fisheries—(Continued)

Upland Game

No.	Month	Page
Bobwhite quail 7	July	5
Bobwhite quail 5	May	8
Bobwhite quail12	Dec.	4
Chukars, adult 7	July	1
Chukar one week old 7	July	4
Chukar partridge10	Oct.	8
Chukar partridge12	Dec.	4
European Gray partridge release 5	May	2
Gray partridge 7	July	6
Gray partridge12	Dec.	4
Hunting by permission—landowner		
and sportsmen 3	Mar.	6
Poster depicting hen pheasant erected		
by sports club 3	Mar.	8

Miscellaneous

No.	Month	Page
Haldeman, Fred, retires 8	Aug.	8
Hunters in jeep neglect to close gate 9	Sept.	5
Hunting safety course10	Oct.	5
Hunters shooting close to buildings 9	Sept.	5
Hunters shooting at cattle 9	Sept.	4
Torn fences and disregard of signs		
by hunters 9	Sept.	4
Youngsters being trained in firearm		
safety 3	Mar.	8
-		