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1939-1940

STATE DOCUMENTS

STATE *of* MONTANA



BIENNIAL REPORT

- OF THE -

FISH and GAME
COMMISSION



1939 - 1940

PUBLISHED BY THE
MONTANA STATE FISH and GAME DEPARTMENT
CAPITOL BUILDING, HELENA, MONTANA

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Helena, Montana

October 21, 1940.

His Excellency,
Roy E. Ayers,
Governor of Montana,
Helena.

The State Fish and Game Commission herewith respectfully submits the biennial report of activities of the Department, setting forth achievements during the fiscal years 1939 and 1940.

MONTANA STATE FISH AND
GAME COMMISSION

B. L. Price, Chairman

Harry E. Lay

Nick Dondelinger

P. G. Gutensohn

A. C. Baumgartner

J. A. Weaver

State Fish and Game Warden
and Secretary of Commission

MONTANA STATE FISH AND GAME DEPARTMENT

COMMISSIONERS

B. L. Price, Chairman, Laurel

Harry E. Lay, Lewistown
P. G. Gutensohn, Whitefish
J. A. Weaver, Secretary and State Fish and Game Warden

A. C. Baumgartner, Great Falls
N. S. Dondelinger, Anaconda

FISH AND GAME OFFICE STAFF

J. W. Carney, Chief Deputy
Iris Fear, Stenographer

Clyde Gummow, Cashier
Willa Wilcoxon, Stenographer

REGULAR DEPUTY GAME WARDENS

Barton, Lester, Butte
Benson, Carl, Red Lodge
Cook, John R., Shelby
Dorrington, Wm. J., Libby
Fallang, Kenneth O., White Sul. Spgs.
Hill, W. A., Great Falls
Holmes, Allen T., Billings
Kohls, Wm. Ray, Ennis
Krost, E. M., Missoula
Lindsay, C. N., Anaconda
Marshall, Frank, Bozeman

Miller, Louis W., Harlowton
Neal, Bruce, Augusta
O'Claire, A. A., Kalispell
Price, Charles R., Dillon
Rensch, Len J., Miles City
Roushar, A. D., Gardiner
Sailor, H. C., Absarokee
Shook, Dale T., Plains
Starina, Frank, Hardin
Vangsness, Waldo, Lewistown
Voorhies, Wm. H., Helena

SPECIAL DEPUTY GAME WARDENS

Ahlquist, E. E., Glendive
Bogut, Frank, Wolf Point
Burke, John F., Livingston
Clark, L. C., Havre
Cosner, Harry, Malta
Elliott, Lloyd, Sidney
Fender, Carl, Augusta

Goyins, Percy, Stanford
Halterman, Merlin, Roundup
Lambeth, Robert, Polson
Martin, E. V., Hamilton
Morgan, Harry, Ovando
Renshaw, W. G., Browning
Thompson, Jack, At Large

Lawhead, J. B., Billings, Photographer
Robert Cooney, Big Game Manager, Helena

STATE GAME FARMS

J. F. Hendricks, Superintendent, State Game Farms, Warm Springs
J. R. Wells, Assistant Superintendent, State Game Farms, Billings
Earl LeBoeuf, Foreman, State Game Farm, Warm Springs
Jack Kohler, Assistant, State Game Farm, Warm Springs
Chester Wellman, Assistant, State Game Farm, Billings

FISH AND GAME LAW VIOLATIONS

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Fishing without a license.....	77	93
Fishing in closed waters.....	43	40
Fishing during closed season.....	13	14
Possession of more than five fish under seven inches	14	8
Possession of and fishing with salmon eggs.....	18	5
Illegal possession of seine or net.....	6	4
Possession of over limit of game fish.....	18	28
Buying Game Fish.....	1	.....
Fishing with more than one rod and line.....	7	6
Fishing with set line.....	15	8
Fishing before or after hours.....	14	5
Dynamiting fish.....	.....	7
Pollution of streams.....	.....	1
Swearing to false affidavit to secure license.....	10	12
Refusing to show license.....	.....	1
Killing mountain sheep.....	1	.....
Killing game animals from a public highway.....	6	1
Killing big game during closed season.....	33	8
Illegal possession of moose meat.....	3	.....
Illegal possession of antelope meat.....	3	6
Illegal possession of deer or elk meat.....	48	19
Failing to tag deer or elk.....	27	9
Destroying evidence of sex of deer.....	6	2
Killing bear in closed area.....	4	4
Possession of bear in captivity.....	1	1
Capturing and selling bear.....	1	1
Killing game before or after hours.....	17	.....
Hunting game animals with a spot-light.....	2	5
Hunting big game without wearing red.....	1	1
Hunting without a license.....	6	6
Alien in possession of firearms.....	4	10
Carrying firearms on a game preserve.....	15	13
Transporting game out of State without a permit.....	1	2
Killing game birds from a public highway.....	6	11
Killing game birds during closed season.....	34	45
Possession of over limit of game birds.....	3	1
Possession of Chinese Pheasant hen.....	19	15
Killing of ducks in closed season.....	9	4
Hunting ducks without a plug in gun.....	2	3
Shooting ducks before or after hours.....	8	13
Hunting ducks without a proper license.....	.....	1
Robbing duck nests.....	.....	1
Possession of whistler swan.....	.....	2
Possession of furs without a license.....	2	.....
Trapping during closed season.....	6	8
Trapping without a license.....	12	17
Illegal possession of furs.....	9	11
Buying furs without a proper license.....	3	4
Failing to keep a proper record of furs.....	2	4
Shipping furs without a proper permit.....	8	11
Illegal possession of beaver hides.....	7	13
Attempting to sell untagged beaver.....	1	.....
Operating fur farm without a license.....	1	.....
Failure to make fur farm report.....	.....	1
Opening muskrat houses.....	.....	4
Guiding without a license.....	1	3
Lending license to another.....	10	2
Doing taxidermy work without a license.....	1	.....
Misdemeanor (Resisting an Officer).....	.....	2
Total.....	559	496

VIOLATIONS BY COUNTIES

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Beaverhead	13	31
Big Horn	18	14
Blaine	1	1
Broadwater	6	14
Carbon	25	14
Carter	1	-----
Cascade	12	13
Chouteau	3	-----
Custer	2	1
Daniels	-----	1
Dawson	1	-----
Deer Lodge	30	22
Fallon	-----	-----
Fergus	11	3
Flathead	33	23
Gallatin	22	21
Garfield	-----	-----
Glacier	3	9
Golden Valley	1	1
Granite	14	19
Hill	4	4
Jefferson	16	16
Judith Basin	3	2
Lake	52	35
Lewis and Clark	41	34
Liberty	-----	4
Lincoln	19	17
Madison	23	13
McCone	1	-----
Meagher	11	15
Mineral	9	15
Missoula	28	17
Musselshell	1	2
Park	48	5
Petroleum	1	-----
Phillips	5	1
Pondera	8	4
Powder River	-----	-----
Powell	10	6
Prairie	1	-----
Ravalli	6	6
Richland	5	3
Roosevelt	-----	4
Rosebud	2	3
Sanders	25	21
Sheridan	2	4
Silver Bow	9	9
Stillwater	8	8
Sweet Grass	4	8
Teton	3	9
Toole	2	6
Treasure	1	-----
Valley	1	3
Wheatland	-----	11
Wibaux	1	-----
Yellowstone	13	24
Total.....	559	496

LIBERATION OF PHEASANTS
GAME FARM—WARM SPRINGS

County—	1939	1940
Beaverhead	550	500
Blaine	350	400
Broadwater	300	450
Cascade	648	1,050
Chouteau	350	400
Deer Lodge	500	700
Fergus	552	.....
Flathead	562	600
Gallatin	450	600
Glacier	253	200
Golden Valley .....	.....	325
Granite	500	500
Hill	350	450
Jefferson	450	350
Judith Basin	300	450
Lake	600	500
Lewis and Clark	580	665
Liberty	200	250
Lincoln	300	200
Madison	500	550
McCone	350	.....
Meagher	359	200
Missoula	500	600
Musselshell .....	.....	400
Park	500	500
Phillips	350	400
Pondera	400	450
Powell	400	625
Ravalli	600	475
Sanders	400	500
Silver Bow	312	435
Sweet Grass	450	125
Teton	300	450
Toole	350	400
Valley	350	400
Wheatland	410	553
TOTAL	14,326	15,653

LIBERATION OF PHEASANTS

GAME FARM—BILLINGS

County—	1939	1940
Big Horn	480	450
Carbon	450	205
Carter	250	400
Custer	600	815
Daniels	300	475
Dawson	600	606
Fallon	300	450
Fergus	100	850
Garfield .....	.....	300
Glacier	81	.....
Golden Valley	400	110
Judith Basin	50	.....
McCone .....	.....	600
Musselshell	444	469
Park .....	.....	200
Petroleum	450	450
Powder River	300	300
Prairie	200	400
Richland	400	400
Roosevelt	425	650
Rosebud	500	450
Sheridan	500	700
Stillwater	512	650
Sweet Grass	50	500
Treasure	450	500
Wibaux	300	400
Yellowstone	650	750
TOTAL.....	8,792	12,080

CHUKARS

Big Horn .....	.....	8
Fergus	34	14
Yellowstone	5	.....
TOTAL.....	39	22

LICENSE SALES BY COUNTIES

July 1, 1938, to June 30, 1939

	Bird and Fish	Big Game	Sportsmen	Non-Res. Fishing	Non-Res. 10-Day Fishing	Non-Res. Bird	Non-Res. Big Game	Allen Fishing	Total
Beaverhead	1,728	786	7	51	342	3	4	1	2,922
Big Horn	763	173	6	6	24	.....	.....	2	974
Blaine	593	142	.....	.....	1	.....	.....	.....	736
Broadwater	610	399	.....	1	25	.....	.....	.....	1,035
Carbon	2,089	619	5	17	157	.....	.....	3	2,890
Carter	28	13	.....	.....	.....	.....	.....	.....	41
Cascade	7,112	2,748	20	5	143	.....	15	4	10,047
Chouteau	586	161	2	.....	3	.....	.....	.....	751
Custer	693	68	1	.....	.....	.....	.....	1	768
Daniels	128	10	.....	.....	.....	.....	.....	.....	138
Dawson	528	76	.....	.....	3	.....	.....	.....	607
Deer Lodge	2,903	968	8	6	79	1	1	2	3,968
Fallon	100	20	.....	.....	.....	.....	.....	.....	120
Fergus	2,101	1,456	8	4	74	.....	3	.....	3,646
Flathead	3,841	3,267	4	40	500	4	27	13	9,696
Gallatin	4,720	2,124	4	284	2,604	5	18	5	9,764
Garfield	14	3	.....	.....	.....	.....	.....	.....	17
Glacier	1,109	254	6	7	39	.....	9	2	1,427
Golden Valley	218	103	.....	.....	.....	.....	.....	.....	321
Granite	819	414	1	.....	38	.....	.....	.....	1,272
Hill	1,480	170	3	.....	8	.....	1	2	1,664
Jefferson	860	513	.....	3	22	.....	.....	.....	1,398
Judith Basin	787	595	1	2	19	.....	1	.....	1,405
Lake	2,698	1,008	4	23	369	.....	.....	.....	4,102
Lewis and Clark	4,875	2,790	9	28	412	5*	44	2	8,165
Liberty	172	17	.....	.....	3	.....	.....	.....	192
Lincoln	1,886	1,397	1	25	214	.....	5	.....	3,525
Madison	1,672	814	3	38	404	3	12	.....	2,946
McCone	37	4	.....	.....	.....	.....	.....	.....	41
Meagher	844	486	.....	4	32	.....	.....	.....	1,366
Mineral	697	421	1	76	215	.....	4	3	1,417
Missoula	5,706	3,094	8	51	367	14	38	3	9,191
Musselshell	636	343	1	.....	5	.....	.....	.....	985
Park	2,977	2,033	8	58	262	.....	30	5	5,373
Petroleum	43	17	.....	.....	.....	.....	.....	.....	60
Phillips	487	127	10	.....	1	.....	.....	.....	625
Pondera	1,054	318	.....	2	7	.....	.....	.....	1,381
Powder River .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Powell	1,068	733	1	4	64	2	18	1	1,891
Prairie	39	4	.....	.....	.....	.....	.....	.....	43
Ravalli	2,696	1,442	.....	5	155	.....	2	.....	4,300
Richland	449	35	.....	.....	.....	.....	.....	.....	486
Roosevelt	404	41	.....	5	.....	3	.....	.....	458
Rosebud	323	37	.....	1	3	.....	.....	.....	367
Sanders	1,778	1,151	.....	50	371	2	14	1	3,367
Sheridan	236	9	.....	.....	.....	.....	.....	.....	245
Silver Bow	7,050	2,334	11	10	223	.....	6	12	9,646
Stillwater	1,152	454	4	25	100	.....	.....	.....	1,735
Sweet Grass	745	488	3	20	119	.....	2	1	1,378
Teton	824	544	.....	6	22	.....	11	.....	1,407
Toole	668	158	4	.....	4	.....	2	.....	836
Treasure	65	13	.....	.....	.....	.....	.....	.....	78
Valley	1,919	99	.....	.....	7	.....	.....	.....	2,025
Wheatland	884	495	6	1	27	.....	2	3	1,418
Wibaux	67	1	.....	3	9	.....	.....	.....	80
Yellowstone	5,954	1,283	28	25	198	2	13	5	7,508
Idaho .....	.....	.....	.....	272	400	12	.....	.....	684
Washington .....	.....	.....	.....	92	204	.....	2	.....	298
TOTAL	85,915	37,182	185	1,250*	8,282*	56*	284	71	133,225

* Non-Resident Fishing Total 985 @ 3.50

265 @ 5.00

* Non-Resident 10-Day Fishing total 7,943 @ 1.50

339 @ 2.50

* Non-Resident Bird Total includes 1 Alien Bird

LICENSE SALES BY COUNTIES

July 1, 1939, to June 30, 1940

	Bird and Fish	Big Game	Sportsmen	Non-Res. Fishing	Non-Res. 10-Day Fishing	Non-Res. Bird	Non-Res. Big Game	Alien Fishing	Total
Beaverhead	2,053	917	4	74	287	...	3	...	3,338
Big Horn	1,024	169	6	7	28	16	...	1	1,251
Blaine	664	184	...	...	3	...	...	...	851
Broadwater	744	484	...	4	14	...	...	...	1,246
Carbon	2,248	852	4	16	116	...	...	2	3,238
Carter	120	110	...	...	...	...	...	...	230
Cascade	7,169	3,154	20	18	118	3	13	5	10,500
Chouteau	826	326	...	3	5	...	...	...	1,160
Custer	760	206	1	...	6	...	...	...	973
Daniels	176	18	...	...	...	...	...	...	194
Dawson	278	11	...	...	...	...	...	...	289
Deer Lodge	2,332	950	13	5	72	1	6	3	3,382
Fallon	113	67	...	...	...	...	...	...	180
Fergus	2,379	1,710	6	9	68	...	8	...	4,180
Flathead	6,555	3,273	2	56	288	1	31	8	10,214
Gallatin	4,734	1,953	2	338	1,608	9	20	5	8,669
Garfield	12	...	...	...	...	...	...	...	12
Glacier	1,290	457	2	29	50	...	10	2	1,840
Golden Valley	186	126	...	...	5	...	...	...	317
Granite	766	484	1	6	38	...	...	...	1,295
Hill	1,520	146	1	...	12	...	...	...	1,679
Jefferson	881	535	...	4	19	...	...	...	1,439
Judith Basin	674	584	...	1	15	1	1	1	1,277
Lake	2,507	885	1	31	242	2	2	...	3,670
Lewis and Clark	5,520	3,093	11	60	189	3*	68*	4	8,948
Liberty	119	26	...	2	...	...	...	...	147
Lincoln	2,134	1,367	1	41	149	1	5	1	3,699
Madison	1,613	853	6	59	264	2	20	2	2,819
McCone	66	10	...	...	...	...	...	...	76
Meagher	766	560	...	2	16	...	...	...	1,344
Mineral	691	420	...	48	107	...	6	2	1,274
Missoula	6,452	2,820	6	62	208	17	49	2	9,616
Musselshell	1,095	425	1	...	13	1	1	2	1,538
Park	2,691	1,521	9	46	130	...	25	6	4,428
Petroleum .....	...	...	...	...	...	...	...	...	...
Phillips	635	180	5	2	4	...	...	...	826
Pondera	1,049	332	...	2	4	...	...	...	1,387
Powder River .....	...	...	...	...	...	...	...	...	...
Powell	1,188	677	1	17	167	...	22	1	2,073
Prairie	46	15	...	...	...	...	...	...	61
Ravalli	2,835	1,523	...	11	140	...	14	...	4,523
Richland	770	36	...	...	...	...	...	...	806
Roosevelt	730	91	5	3	4	4	...	...	837
Rosebud	331	53	...	...	1	...	...	...	385
Sanders	1,894	1,152	1	29	302	1	3	1	3,383
Sheridan	318	4	...	...	...	4	...	...	326
Silver Bow	8,265	2,523	12	19	146	2	1	12	10,980
Stillwater	1,098	474	4	25	67	...	1	...	1,669
Sweet Grass	991	563	2	26	109	4	2	2	1,699
Teton	878	494	...	6	11	...	7	...	1,396
Toole	582	134	7	...	6	...	...	...	729
Treasure .....	...	...	...	...	...	...	...	...	...
Valley	2,201	195	...	1	8	...	...	...	2,405
Wheatland	935	571	7	1	21	...	...	5	1,540
Wibaux	87	10	...	1	1	...	...	...	99
Yellowstone	6,654	1,478	11	26	128	8	7	8	8,320
Idaho .....	...	...	...	132	191	14	...	...	337
Washington .....	...	...	...	51	154	...	3	...	208
TOTAL	92,645	39,201	152	1,273	5,534	94*	328*	75	139,302

* Non-resident bird total includes one alien bird (Lewis & Clark).

* Non-resident big game total includes one alien big game (Lewis & Clark).

**ASSETS AND LIABILITIES OF THE FISH AND GAME
DEPARTMENT, JUNE 30, 1939**

Assets:

Land and Land Improvements.....	\$ 33,252.28	
Buildings and Attached Fixtures.....	150,050.97	
Machinery and Appliances.....	29,600.11	
Hand Tools and Petty Equipment.....	2,564.36	
Furniture and Fixtures.....	13,400.01	
Rearing Ponds and Pipe Lines.....	88,624.58	
Miscellaneous Supplies and Materials.....	43.00	
	<hr/>	
		\$317,535.31
Balance in Fish and Game Fund.....		81,220.95
Revolving Fund		100.00
1939 Accounts Receivable.....	\$198,934.50	
1938 Accounts Receivable.....	1,112.00	
	<hr/>	
		\$200,046.50
Commissions—Dealers' Fees.....		13,010.40
Disbursements and Appropriations.....		224,438.64
		<hr/>
Total Assets.....		\$836,351.80

Liabilities:

Surplus		\$364,618.07
1939 License Revenue.....		256,430.50
1938 License Revenue.....		182,145.50
1937 License Revenue.....		273.60
Other Licenses and Permits.....		14,722.00
Miscellaneous Revenue.....		17,652.73
Cancelled Warrants		509.40
		<hr/>
Total Liabilities.....		\$836,351.80

ASSETS AND LIABILITIES OF THE FISH AND GAME DEPARTMENT, JUNE 30, 1940

Assets:

Land and Land Improvements.....	\$ 42,820.47	
Buildings and Attached Fixtures.....	181,072.22	
Machinery and Appliances.....	35,321.20	
Hand Tools and Petty Equipment.....	3,034.42	
Furniture and Fixtures.....	14,101.87	
Rearing Ponds and Pipe Lines.....	60,845.64	
Fish Traps and Holding Pens.....	2,150.00	
Miscellaneous Supplies and Materials.....	51.00	
	\$339,396.82	
Balance in Fish and Game Fund.....		100,393.27
Revolving Fund.....		100.00
1940 Accounts Receivable.....	\$244,933.50	
1938 Accounts Receivable.....	157.50	
		245,091.00
Commissions—Dealers' Fees.....		13,573.70
Disbursements and Appropriations.....		276,793.81
		\$975,348.60

Liabilities:

Surplus	\$420,578.47	
1940 License Revenue.....	310,091.50	
1939 License Revenue.....	193,399.00	
1938 License Revenue.....	959.20	
Other Licenses and Permits.....	27,062.50	
Miscellaneous Revenue	23,257.93	
		\$975,348.60

OPERATION OF FISH AND GAME FUND
July 1, 1938, to June 30, 1939

Balance in fund July 1, 1938.....	\$ 46,982.76	
To Receipts July 1, 1938, to June 30, 1939.....	258,676.83	
		<u>\$305,659.59</u>
By Disbursements same period.....	\$223,429.24	
Drawn by State Purchasing Department.....	500.00	
Reduction of Expenditures (cancelled warrants).....	509.40	
		<u>224,438.64</u>
Balance June 30, 1939.....		\$ 81,220.95

July 1, 1939, to June 30, 1940

Balance in fund July 1, 1939.....	\$ 81,220.95	
To Receipts July 1, 1939, to June 30, 1940.....	295,966.13	
		<u>\$377,187.08</u>
By Disbursements same period.....		276,793.81
Balance June 30, 1940.....		<u>\$100,393.27</u>

RECEIPTS FOR YEAR OF JULY 1, 1938, TO JUNE 30, 1939

Hunting and Fishing Licenses and Shipping Permits:

Res. Bird and Fishing.....	85,915	@	\$ 2.00	\$171,830.00
Res. Big Game	37,182	@	1.00	37,182.00
Res. Sportsmen	185	@	5.00	925.00
Non-Res. Fishing	985	@	3.50	3,447.50
Non-Res. Fishing	265	@	5.00	1,325.00
Non-Res. 15-Day Fishing	7,943	@	1.50	11,914.50
Non-Res. 10-Day Fishing	339	@	2.50	847.50
Non-Res. Bird	55	@	10.00	550.00
Non-Res. Big Game	284	@	30.00	8,520.00
Alien Bird	1	@	30.00	30.00
Alien Fishing	71	@	10.00	710.00
Shipping Permits	2,496	@	.50	1,248.00

TOTAL.....\$238,529.50

Less Dealers' Fees..... 13,010.40

\$225,519.10

Delinquent Accounts—1937

273.60

Other Licenses and Permits:

Beaver Tags	7,079	@	\$.50	\$ 3,539.50
Trapper's License	396	@	10.00	3,960.00
Trapper—Land Owner	521	@	1.00	521.00
Beaver Permit	487	@	10.00	4,870.00
Guide's License	97	@	10.00	970.00
Taxidermist License	13	@	15.00	195.00
Seining License	2	@	5.00	10.00
Res. Fur Dealer	187	@	1.00	187.00
Fur Dealer—Agent	8	@	10.00	80.00
Non-Res. Fur Dealer	8	@	25.00	200.00
Cert. of Identification	379	@	.50	189.50

\$14,722.00

Miscellaneous Revenue:

Fines	\$ 9,272.80
Confiscation Sale—Furs	1,662.50
Confiscation Sale—Guns, Rods, etc.	541.25
Confiscation Sale—Fish and Meats	1,546.93
Game Farm—Sale of Brood Hens	910.30
Sale of Elk Study	2.50
Refunds	263.72
Other Revenue	1,292.18
Sale of Furs—State Trappers	2,044.50
Royalty on Fish Sold	18.55

\$ 17,555.23

Cancelled Warrants

509.40

Fine money deposited direct with State Treasurer.....

97.50

TOTAL INCOME.....\$258,676.83

RECEIPTS FOR YEAR OF JULY 1, 1939, TO JUNE 30, 1940

Hunting and Fishing Licenses and Shipping Permits:

Res. Bird and Fishing	92,645	@	\$ 2.00	\$185,290.00
Res. Big Game	39,201	@	1.00	39,201.00
Res. Sportsmen	152	@	5.00	760.00
Non-Res. Fishing	1,273	@	5.00	6,365.00
Non-Res. 10-Day Fishing	5,534	@	2.50	13,835.00
Non-Res. Bird	93	@	10.00	930.00
Non-Res. Big Game	327	@	30.00	9,810.00
Alien Bird	1	@	30.00	30.00
Alien Big Game	1	@	50.00	50.00
Alien Fishing	75	@	10.00	750.00
Shipping Permits	3,072	@	.50	1,536.00

TOTAL.....\$258,557.00

Less Dealers' Fees 13,573.70

\$244,983.30

Delinquent Accounts—1938

759.90

Other Licenses and Permits:

Beaver Tags	13,764	@	\$.50	\$ 6,882.00
Trapper's License	893	@	10.00	8,930.00
Trapper—Land Owner	903	@	1.00	903.00
Beaver Permit	817	@	10.00	8,170.00
Guide License	111	@	10.00	1,110.00
Taxidermist License	10	@	15.00	150.00
Seining License	6	@	5.00	30.00
Res. Fur Dealer	211	@	1.00	211.00
Fur Dealer Agent	9	@	10.00	90.00
Non-Res. Fur Dealer	14	@	25.00	350.00
Cert. of Identification.....	475	@	.50	236.50

Miscellaneous Revenue:

Fines				\$ 10,023.80
Confiscation Sale—Furs				2,457.30
Confiscation Sale—Guns, Rod, etc.				531.60
Confiscation Sale—Fish and Meats				534.88
Game Farm—Sale of Brood Hens				1,156.01
Sale of Elk Study				2.50
Refunds				2,011.65
Other Revenue				825.19
Sale of Furs—State Trappers				5,685.00
Royalty on Fish Sold				30.00

\$ 27,062.50

23,257.93

\$296,063.63

Fine money deposited direct with State Treasurer (Deduct)

97.50

TOTAL INCOME.....

\$295,966.13

DISBURSEMENTS—ANALYZED AS TO SOURCE

GENERAL ADMINISTRATION

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Operation:		
Salary of Game Warden	\$ 3,600.00	\$ 3,600.00
Salary of Chief Deputy.....	2,700.00	2,603.00
Salary of Office Employees.....	6,600.00	6,600.00
Salary of Superintendent of Fisheries.....	3,000.00	3,062.50
Salary of Others	1,405.09	1,937.50
Salary of Big Game Manager		200.00
Postage	1,267.36	1,792.00
Stationery, Record Books and Blanks.....	407.11	731.72
Sundry Office Supplies.....	329.76	491.67
Telephone and Telegraph.....	811.91	824.42
Freight, Express and Drayage.....	155.70	149.55
Office Rent—Capitol Building.....	1,200.00	1,200.00
Auto Travel—Game Warden.....	569.06	561.23
Other Travel—Game Warden.....	384.95	382.29
Auto Travel—Chief Deputy.....	253.01	173.12
Other Travel—Chief Deputy.....	145.35	122.41
Auto Travel—Fisheries Superintendent.....	534.68	488.79
Other Travel—Fisheries Superintendent.....	330.05	436.15
Travel of Others.....	22.95	30.99
Auto Travel—Game Manager.....		34.55
Other Travel—Game Manager.....		37.55
Printing of Publications.....	1,161.82	227.62
Printing of Licenses.....	2,729.76	2,962.10
Official Bonds	322.00	355.00
Legal Publications	451.04	189.98
Lease and Rental of Lands.....	445.30	342.00
Industrial Accident Insurance.....	2,268.60	2,619.33
Association Dues.....	50.00	25.00
Legal Costs	952.73	1,063.20
Exposition Expense	118.56	40.21
Insurance on Autos.....	611.49	74.49
Maps and Surveys—Photography Study.....		2,272.46
Board of Prisoners.....	459.75	726.60
Other Field Expenses.....	1,519.39	269.47
Auditing Expense	599.62	
General Supplies and Expenses.....	138.00	342.29
Total Operation.....	\$ 35,545.04	\$ 36,969.19
Capital:		
Land and Land Improvements.....	\$ 630.80	\$ 5,797.52
Buildings and Attached Fixtures.....		69.97
Machinery and Appliances.....	1,627.21	361.21
Furniture and Fixtures.....	229.40	107.31
Total Capital	\$ 2,487.41	\$ 6,336.01

DISBURSEMENTS—ANALYZED AS TO SOURCE

GENERAL ADMINISTRATION

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Repairs and Replacements:		
Buildings and Attached Fixtures.....	\$ 9.00	\$
Machinery and Appliances and Auto.....	145.11	365.70
Furniture and Fixtures.....	5.25	
Total Repairs and Replacements.....	\$ 159.36	\$ 365.70
Commissioners' Expenses:		
Per Diem of Commissioners.....	\$ 1,450.00	\$ 1,274.65
Travel	1,545.53	1,570.44
Total Commissioners' Expenses	\$ 2,995.53	\$ 2,845.09
Deputies and Special Deputies:		
Salaries of Regular Deputies	\$ 37,015.00	\$ 38,210.00
Salaries of Special Deputies	12,002.21	13,401.16
Salaries of Special Field Work.....	1,819.83	3,242.84
Miscellaneous Expense	1,384.00	1,410.30
Uniforms		1,299.20
Subsistence	3,087.27	3,523.95
Transportation	17,912.28	20,453.23
Shells	49.79	49.05
General Supplies and Expenses.....	165.00	
Boats and Motors.....	1.50	8.05
Total Deputies' Expenses	\$ 73,436.88	\$ 81,597.78
Miscellaneous:		
Salaries of Trappers and Hunters.....	\$ 600.00	\$ 721.32
Salaries of Others	49.59	
Bird Food and Salt.....	658.30	592.52
Poison and Traps.....		359.51
Bounty Expense		41.70
Bounties	8,571.00	7,814.00
Miscellaneous	506.66	599.81
Total Miscellaneous.....	\$ 10,385.55	\$ 10,128.86
Stream Survey:		
Salaries	\$ 250.00	
Travel	82.23	
Miscellaneous	16.00	
Total Stream Survey.....	\$ 348.23	
Total Administration	\$125,358.00	\$138,242.63

DISBURSEMENTS—ANALYZED AS TO SOURCE

GAME FARM—WARM SPRINGS

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Operation:		
Salaries and Wages.....	\$ 8,109.00	\$ 7,481.00
Office Supplies and Expenses.....	119.34	131.98
Travel	429.85	527.64
Auto Truck and Expense.....	742.20	993.58
Heat, Light and Water.....	181.03	336.41
Bird Food	2,269.61	2,453.26
Hardware and Supplies.....	45.86	40.60
Insurance		69.72
Distribution of Game Birds.....	364.81	108.58
Other Expense	28.44	3.50
Pheasant Eggs	107.00	70.00
Total Operation.....	\$ 12,397.14	\$ 12,216.27
Capital:		
Land and Land Improvements.....		\$ 53.55
Buildings and Attached Fixtures.....	\$ 195.15	5,299.45
Hand Tools and Petty Equipment.....		18.99
Breeding Stock	286.80	
Total Capital.....	\$ 481.95	\$ 5,371.99
Repairs and Replacements:		
Land and Land Improvements.....	\$ 3.82	\$ 100.37
Buildings and Attached Fixtures.....	66.59	266.54
Autos and Trucks.....	808.80	139.17
Breeding Stock	1,244.00	1,254.00
Total Repairs and Replacements.....	\$ 2,123.21	\$ 1,760.08
Total—Game Farm—Warm Springs.....	\$ 15,002.30	\$ 19,348.34

GAME FARM—BILLINGS

Operation:		
Salaries and Wages.....	\$ 4,272.00	\$ 6,911.34
Office Supplies and Expenses.....	61.67	396.12
Travel	3.80	10.00
Auto Truck and Expense.....	374.26	442.95
Heat, Light and Water.....	259.64	273.83
Bird Food	1,612.69	1,651.37
Hardware and Supplies.....	25.33	79.63
Insurance		46.95
Distribution of Game Birds.....	79.21	120.61
Other Expense	24.12	40.08
Total Operation.....	\$ 6,712.72	\$ 9,972.88

DISBURSEMENTS—ANALYZED AS TO SOURCE

GAME FARM—BILLINGS

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Capital:		
Land and Improvements.....	\$ 93.60	\$ 10.06
Buildings and Attached Fixtures.....	809.08	4,727.92
Machinery and Appliances.....	85.15	12.50
Hand Tools and Petty Equipment.....	16.05	40.15
Autos and Trucks.....	651.15	491.10
Total Capital.....	\$ 1,655.03	\$ 5,281.73
Repairs and Replacements:		
Buildings and Attached Fixtures.....	\$ 17.58	\$ 13.60
Autos and Trucks.....	29.36	11.35
Breeding Stock.....	896.00	1,126.00
Hand Tools and Petty Equipment.....	2.90	4.00
Total Repair and Replacements.....	\$ 945.84	\$ 1,154.95
Total—Game Farm—Billings.....	\$ 9,313.59	\$ 16,409.56

CHECKING STATIONS:

Operation:

Salaries and Wages.....	\$	\$ 1,275.10
Office Supplies and Expenses.....		5.70
Travel.....		230.20
Auto and Truck Expense.....		6.44
Heat, Light and Water.....	43.50	95.83
Hardware and Supplies.....		30.97
Other Expense.....	50.50	222.68
Subsistence.....	34.79	
Total Operation.....	\$ 128.79	\$ 1,866.92

Capital:

Land and Land Improvements.....		\$ 29.03
Buildings and Attached Fixtures.....		495.13
Hand Tools and Petty Equipment.....		68.79
Total Capital.....	\$	\$ 592.95

Repairs and Replacements:

Buildings and Attached Fixtures.....		\$ 18.60
Hand Tools and Petty Equipment.....		1.00
Total Repairs and Replacements.....		\$ 19.60
Total—Checking Stations.....	\$ 128.79	\$ 2,479.47

DISBURSEMENTS—ANALYZED TO SOURCE

HATCHERIES

	July 1, 1938 to June 30, 1939	July 1, 1939 to June 30, 1940
Operation:		
Salaries and Wages.....	\$ 38,032.12	\$ 41,718.55
Office Supplies and Expenses.....	1,615.69	1,892.32
Travel	495.43	741.25
Auto and Truck Expense.....	6,927.62	6,705.61
Heat, Light, Power, Water and Ice.....	2,120.12	2,065.55
Fish Foods	7,532.53	11,545.86
Rents	16.00	
Subsistence	776.59	598.45
Hardware and Sundries.....	219.96	984.97
Insurance		633.07
Hatcheries Supplies	886.22	1,368.79
Distribution of Fish.....	115.02	6.89
Total Operation.....	\$ 58,737.30	\$ 68,261.31
Capital:		
Land and Land Improvements.....	\$ 69.49	\$ 255.97
Buildings and Attached Fixtures.....	2,658.89	15,384.65
Machinery and Appliances.....	574.14	345.62
Autos and Trucks.....	4,106.71	1,503.97
Hand Tools and Petty Equipment.....	140.41	226.29
Furniture and Fixtures.....		114.07
Rearing Ponds, Screens and Traps.....	3,589.80	9,635.40
Boats and Motors.....		157.25
Scientific Apparatus.....	13.50	
Total Capital.....	\$ 11,152.94	\$ 27,623.22
Repairs and Replacements:		
Land and Land Improvements.....	\$ 57.30	\$ 156.26
Buildings and Attached Fixtures.....	660.95	1,302.43
Machinery and Appliances.....	148.56	142.75
Hand Tools and Petty Equipment.....	332.16	127.96
Furniture and Fixtures.....	10.00	1.85
Autos and Trucks.....	1,767.74	1,961.95
Rearing Ponds, Screens and Traps.....	554.51	680.90
Boats and Motors.....	205.10	52.93
Scientific Apparatus.....		2.25
Total Repairs & Replacements.....	\$ 3,736.32	\$ 4,429.28
Total Hatcheries.....	\$ 73,626.56	\$100,313.81
GRAND TOTAL—FISH AND GAME DEPARTMENT.....	\$223,429.24	\$276,793.81

SUMMARY OF SHIPPING PERMITS

1938-1939 Fur Season

Beaver	Fox	Mink	Muskrat
6,748	2,575	2,936	35,308

1939-1940 Fur Season

Beaver	Fox	Mink	Muskrat
12,752	3,858	8,814	195,290

FISHERIES DIVISION

John W. Scofield, Superintendent State Fisheries
Ann Crimmins, Stenographer

FISH HATCHERIES

Anaconda, A. G. Stubblefield, Foreman
Big Timber, Forest Keller, Foreman
Daly (Hamilton), Eli Melton, Foreman
Emigrant, George Miller, Foreman
Great Falls, Melvin W. Larson, Foreman
Lewistown, Iver Høglund, Foreman
Libby, Graham Cadwell, Foreman
Ovando, Vern Campbell, Foreman
Polson (Station Creek), Leo Gilroy, Foreman
Red Lodge, Ross Snyder, Foreman
Somers, John P. Sheehan, Foreman

SPAWN TAKING STATIONS

Georgetown Lake, South-fork Madison, Duck Creek, Madison,
Aldrich Lake, Alvord Lake, Kilbrennan Lake, Lake Ronan,
Bitterroot Lake, Rogers Lake, Ashley Lake and Flathead Lake.

GAME FISH EGGS COLLECTED AT STATE SPAWNING STATIONS, AND ACQUIRED THROUGH
COOPERATIVE AGREEMENTS—JULY 1, 1938, TO JUNE 30, 1939

STATION—	Natives	Rainbow	Grayling	Eastern Brook	Loch Leven	Snakey Salmon	Totals
Georgetown Lake	5,469,540		4,537,440				10,006,980
Lake Ronan		760,848					760,848
Rogers Lake			2,645,080				2,645,080
Hebgen Lake		6,796,468			4,721,920		11,518,388
Ashley Lake	3,466,848						3,466,848
Bitterroot Lake		747,648					747,648
Flathhead Lake						4,781,420	4,781,420
Aldrich Lake	286,548						286,548
Alvord Lake				2,444,836			2,444,836
Kilbrennan Lake				2,662,533			2,662,533
Cooperative:							
U. S. Bureau of Fisheries	500,000						39,321,129
Yellowstone National Park	1,500,000						500,000
		8,304,964	7,182,520	5,107,869	4,721,920	4,781,420	1,500,000
	11,222,936						41,321,129

GAME FISH EGGS COLLECTED AT STATE SPAWNING STATIONS, AND ACQUIRED THROUGH
COOPERATIVE AGREEMENTS—JULY 1, 1939, TO JUNE 30, 1940

STATION—	Natives	Rainbow	Grayling	Eastern Brook	Loch Leven	Snakey Salmon	Total
Georgetown Lake	2,943,860		2,694,840				5,638,700
Lake Ronan		502,656					502,656
Hebgen Lake		8,046,240			7,498,762		15,545,002
Ashley Lake	2,768,884						2,768,884
Bitterroot Lake		778,272					778,272
Flathhead Lake						4,621,760	4,621,760
Aldrich Lake	699,600						699,600
Alvord Lake				3,032,494			3,032,494
Kilbrennan Lake				1,468,138			1,468,138
Rogers Lake			455,680				455,680
Lake Agnes			306,720				306,720
Cooperative:							
U. S. Bureau of Fisheries	1,000,000						1,000,000
Yellowstone National Park	1,500,000						1,500,000
		9,327,168	3,457,240	4,500,632	7,498,762	4,621,760	38,317,906
	8,912,344						

FISH DISTRIBUTION BY HATCHERIES FISCAL YEAR—JULY 1, 1938, TO JUNE 30, 1939

STATION—	Natives	Rainbow	Grayling	Brook	Chum Salmon	Loch Leven	Silver Salmon	Sockeye Salmon	Total
Anaconda	699,765	636,700	3,202,558	206,000	120,000	107,000	.....	.....	4,972,023
Big Timber	875,800	666,780	69,000	361,100	.....	503,000	.....	.....	2,475,680
Hamilton	601,000	522,000	176,000	295,840	105,000	.....	10,000	303,000	2,012,840
Emigrant	984,521	470,570	11,000	154,700	.....	423,542	45,070	.....	2,090,003
Great Falls	362,642	696,988	30,280	798,800	.....	311,450	44,450	.....	2,244,610
Lewistown	271,720	516,791	25,000	208,700	.....	.....	.....	.....	1,022,211
Libby	430,304	97,975	250,000	547,560	.....	.....	23,275	.....	1,349,114
Miles City	.....	.....	.....	.....	.....	.....	.....	.....	322,425
Ovando	111,800	50,000	.....	.....	.....	.....	.....	.....	161,800
Polson	756,914	148,762	.....	.....	.....	.....	.....	846,574	1,752,250
Red Lodge	.....	93,530	.....	85,900	.....	.....	.....	.....	179,430
Somers	1,394,480	280,000	1,100,000	230,000	120,000	.....	171,000	1,744,936	5,040,416
	6,488,946	4,180,096	4,863,838	2,888,600	345,000	1,344,992	294,395	2,894,510	23,622,802

* Miles City total includes—24,995 Bass, 84,950 Crappies, 128,980 Bream, 83,500 Catfish—322,425.

* Somers total does not include—108,000 Bass, 4,200 Perch—112,200.

FISH DISTRIBUTION BY HATCHERIES FISCAL YEAR—JULY 1, 1939, TO JUNE 30, 1940

STATION—	Natives	Rainbow	Grayling	Brook	Loch-Leven	Silver Salmon	Sockeye Salmon	Bass	Total
Anaconda	804,212	914,900	2,104,500	263,300	984,460	.....	90,000	.....	5,164,972
Big Timber	1,139,500	896,200	.....	287,000	631,750	.....	.....	.....	2,954,450
Hamilton	1,276,900	758,100	45,500	103,870	.....	14,120	.....	5,100	2,489,679
Emigrant	569,449	468,880	343,350	343,350	602,526	49,634	.....	.....	2,033,839
Great Falls	264,890	1,316,630	128,350	519,800	672,000	.....	.....	.....	2,883,670
Lewistown	246,300	489,500	.....	304,400	.....	.....	.....	.....	1,040,200
Libby	982,250	58,350	.....	845,100	.....	95,000	.....	.....	2,304,700
Ovando	450,600	91,750	.....	.....	.....	.....	.....	.....	542,350
Polson	469,779	303,980	.....	.....	.....	.....	.....	652	1,777,576
Red Lodge	.....	277,000	.....	.....	36,300	.....	.....	.....	355,020
Somers	1,821,300	691,000	110,000	153,500	.....	111,500	1,294,000	114,000	4,295,300
	8,007,180	6,266,290	2,388,350	2,862,040	2,927,036	270,254	2,925,089	119,752	25,841,756

* Anaconda total includes 3,600 Albino Brook Trout.

* Libby total includes 69,000 Mackinaw.

* Polson total includes 1,406 Sunfish; 1,759 Perch.

Miles City: Bass, 6,050; Crappie, 23,860; Bream, 19,705; Catfish, 34,615. Total, 84,230.

84,230

25,925,986



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