	7					
	ROUTING	SLIP	DIVISION OF	WILDLIFE	REFUGES , I	DATE: 5-26 19 40
1	1	MR. SALYER	10	VS	SECTION OF HABIT	AT IMPROVEMENT:
0	V	MDS. WOODIN	now		Mr. Kubiche	k
	V >	MR. BINDR	ade		Mo - Cmith	
	/	MRS. GARVIN			W. Griffit	h tee
V		IIR. DUMONT	PAD		Miss cook	we-
	~	SECTION OF OPERATION	ons:	S	SECTION OF ERA:	
		Mr. Bell			Mr. Regan	7/9R.
		Mr. Krammes	Lik	/	Dr. Bourn	1530
		Mrs. Watkins			Mrs. Fishma	n
		Mrs. Krieun				
	1	SECTION OF LAND MAI	NAGEZE NT:		STENOGRAPHERS:	
	1	/ 1/	2		Miss Price	
	14	Wr.Ackerlnech			Wiss Whorle	v 72.
	/	SECTION OF STRUCTU	RES:			
		Mr. Taylor				
		Mr. Gustafson				
	REMARKS	: Jalcot à	Take ?	Quart	terly Rep	art.
		2	nay-Je	uly !	1940	
		40			Return to:	J. Cook

NARRATIVE REPORT TALCOT LAKE NATIONAL WILDLIFE REFUGE MAY 1, 1940 THROUGH JULY 31, 1940.

By Ray C. Steele

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I. General:

A. Weather Conditions.

The weather has been very dry. The water was 8"
below the spillway on July 31. Temperatures have averaged
not far from normal, though the spring was late, with correspondingly late migrations. No weather station is maintained, but the following data is recorded from Winona.
Talcot Lake is normally somewhat drier than the Upper
Mississippi:

	Tem	peratur	е		Precipitation-Inches		
1940	Max.	Min.	Mean	Normal		Total	Normal
May	94	31	59.1	59.6	:	2.83	4.06
June	95	46	69.2	68.8	:	4.76	4.07
July	103	50	77.1	73.4	:	1.08	3.70

B. Water Conditions.

The water is lower than it was last year at this time.

II. Wildlife:

A. Waterbirds.

Waterfowl are about as last year though as previously mentioned the migrations were late and ran into this report period to some extent. The principal nesting birds are mallards, blue-wing teals, and pintails. There are no records of botulism.

Cover is developing fairly well, largely giant burreed, but aquatics are not making much progress and there is some indication of a carp problem.

B. Upland-game birds.

Upland cover is making good progress, especially sweet clover. Large numbers of pheasants have hatched and are doing well, but it has not been possible to make an estimate of their numbers.

The Madelia State Game Farm liberated 120 young pheasants, 60 bob-white quail, and 40 chukkar partridges in June.

There is an increase in pheasants over last year, and an increase in quail, though in this climate we do not consider the quail seriously.

C. Big-game Animals.

One deer was seen on the Refuge, and two raccoons and three foxes. A single woodchuck was noted. Woodchucks have been very scarce in southern Minnesota during recent years. There is a small increase in predators and rodents, but only a desirable increase thus far.

D. Other Animals.

There is, thus far, very little fur around Talcot

Lake. Muskrats are reasonably plentiful. There is a

small beaver colony near the Refuge but none inside it
thus far.

E. Fish.

Though the Government has thus far assumed no responsibility concerning fish, there is some public fishing. A few pike are taken, and bullhead fishing is good.

IV. Public Relations:

A. Recreational Uses.

There are no recreational uses and none permitted, except fishing, where the fishermen use boats on public water coming in from State lands.

There has been no labor employed at Talcot Lake during this report period except the regular custodian.



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