

MANAGEMENT RECOMMENDATIONS, PROCEDURES AND RESULTS
BASED ON SURVEYS OF WATERS IN DISTRICT 6.
1965 through 1969

By
Robert G. Needham
March 1969

TABLE OF CONTENTS

	Page
Management Procedures and Opportunities Developed by Areas.	2 - 9
Summary Table.	10

SIDNEY AREA

Fishing Opportunities Developed:

Water	Year	Species	Remarks
Candee Res.	1968-69	Rb fgl.	fair to good fishing
Gartside Res.	1965-69	Rb L's	fair to good fishing
Tolksdorf Res.	1965-69	Rb fgl.	good fishing
Gladowski Res.	1968-69	Rb fgl.	fair to good fishing
Erickson Res.	1966	LMB	good fishing
Peer Res.	1966	LMB	good potential-present status unknown
Salisbury Res.	1970	Rb fgl.	initial introduction scheduled-should provide excellent fishing
Kuester Res.	1965-68	Rb fgl.	provided fair to excellent trout fishir stocked with Np in 1969 due to dense green sunfish population
Tolksdorf Res.	1968	LMB	restocked following winterkill-original was good fishery
Fox Creek	1970	Eb	introduction scheduled to develop fishe fair to good potential

Sites Investigated But Not Suitable:

Water	Year	Remarks
Fatzinger Res.	1969	shallow with abundance of bullheads- may be suitable for Np

CULBERTSON AREA

Fishing Opportunities Developed:

Water	Year	Species	Remarks
Tietz Res.	1969	Rb fgl.	good fishing
Big Muddy Res.	1969	Rb fgl.	good fishing
Hofman Res.	1968-69	Rb fgl.	good fishing
Jones Res.	1969	Rb fgl.	good fishing
Nyquist Res.	1968	Rb fgl.	good fishing
Piterson Res.	1970	Rb fgl.	should become good fishing
Panasuk Res.	1970	Rb fgl.	will make initial plant-fair potential
Waro Res.	1969	LMB-Cr.	now developing fishery
Crusch Res.	1966-69	LMB	stocked to develop fishery-good potenti

Sites Investigated But Not Suitable:

Water	Year	Remarks
Anderson Res.	1968-69	Rb stocked but unsuccessful-may be loss from herbicide use in drainage
Traeger Res.	1968	LMB stocked in 1965-no survival known-small and shallow-poor potential
Hippe Res.	1965	LMB stocked-low water in 1966 caused loss
Christofferson Res.	1965	LMB stocked-none taken in 1968 sampling
Panasuk Res.	1965	Eb stocked but winterkilled-too shallow
McGowan Res.	1966	Np stocked but no survival recorded
Portra Res.	1966	Rb fgl stocked but winterkilled-Np stocked in 1969 but present status unknown

PLENTYWOOD AREA

Fishing Opportunities Developed:

Water	Year	Species	Remarks
Box Elder Res.	1965-69	Rb fgl.	excellent fishing
Leete Res.	1969	Rb fgl.	fair to good fishing
Holtan Res.	1969	Rb fgl.	good fishing
Carlson Res.	1969	Rb fgl.	good fishing
M.Christensen Res.	1968	Rb fgl.	good fishing
Thuesen Res.	1965	Rb fgl.	fair to good fishing
Wagner Res.	1968	Rb fgl.	good fishing
Marsh Res.	1967	LMB-Cr.	attempt to establish populations
Raymond Res.	1965-70	Np.-Cr.	periodically restocked following winterkill
Engstrom Res.	1969	Np.-LMB-Bfgl.	new site-should become good fishing
Overby Res.	1968	LMB	present status unknown
Medicine Lake	1968	Np	has potential for excellent fishing

Sites Investigated But Not Suitable:

Water	Year	Remarks
Herman Res.	1969	leaks-does not maintain suitable water levels
Lindberg Res.	1969	too shallow-leaks or drained 1969-dry fall of 1969
Breneson Res.	1967	Rb stocked 1967-drained for irrigation-stocking discontinued
Wagner Res.	1968-69	leaks-does not maintain suitable water level
Torgerson Res.	1969	leaks-does not maintain suitable water level
Brush Lake	1966-69	water chemistry and fish survival tests conducted to determine limiting factors and potential for various species
Haugen Res.	1967	too shallow

SCOBEY AREA

Fishing Opportunities Developed:

Water	Year	Species	Remarks
Chabot Res.	1966	Rb fgl.	good fishing
Danelson Res.	1967	Rb fgl.	good fishing
T.Christensen Res.	1967	Rb fgl.	fair to good fishing
Hatfield Res.	1968	Rb fgl.	good fishing
Stentoft Res.	1969	Rb fgl.	good fishing
Loftsgaard Res.	1968	Rb fgl.	good fishing
Whitetail Res.	1965-69	Rb fgl.	good fishing
Killenbeck Res.	1968	Np-Cr.	restocked following winterkill
West Fork Poplar River	1967-70	SMB-Eb	new species introduced to develop fishing

Sites Investigated But Not Suitable:

Water	Year	Remarks
Odegard Res.	1965-66	stocked with Rb but too shallow and winterkilled stocking discontinued
Lekvold Res.	1968	didn't fill-apparently leaks
Lindquist Res.	1968	good reservoir-but won't allow public fishing
J.P. Jensen Res.	1968	stocked w/Rb in 1968-too shallow-oxygen problem
Jacobsen Res.	1968	too shallow-has winter oxygen problem
Edland Res.	1968	trial stocking w/Rb 1968-discontinued due to severe winter oxygen deficiency
Richardson Res.	1967	LMB-Rb introduced but present status unknown

WOLF POINT-CIRCLE AREA

Fishing Opportunities Developed:

Water	Year	Species	Remarks
Sage Res.	1969	Rb fgl.	fair to good-should become excellent
Mason Res.	1968	Rb fgl.	good fishing
J. Toavs Res.	1969	Rb fgl.	status unknown-low potential
Swank Res.	1967-69	Rb fgl.	fair to good fishing
Greenwood Res.	1969	Rb fgl.	initial plant in 1969 but winterkilled should become good fishery when res- ervoir ages
McClellan Res.	1967	Rb fgl.	fair fishing-rehab 1969 to remove bull- heads-should become good fishery
Big Horn Res.	1965-68	Rb fgl.	good fishing-stocking done by BIA
Skunk Brush Res.	1970	Rb fgl.	scheduled for 1970 plant-should be good fishery
Berreth Res.	1969	Np-Cr.	in process of developing fishery
Loendorf Res.	1969	LMB	in process of developing fishery
McRae Res.	1969	Np	inspected site=looks good-no approval from landowner at present
Hastetter Res.	1968	LMB	introduced-status unknown
Cemetery Pond	1969	Blhd.	shallow-close by city for kids use main

Sites Investigated But Not Suitable:

Water	Year	Remarks
R. Toavs Res.	1968	stocked Rb trout but discontinued because owner stocked bullheads
Hayes Res.	1967	stocked Rb but water very low in fall & winterkilled stocking discontinued
McClellan Res.	1967	LMB introduced but not found in 1969 sample=appears be too shallow
Gayna Res.	1969	new reservoir-water too low-will be checked again 19
Owens Res.	1968	stocked LMB-survival unknown but low water does not justify additional stocking
Larson Res.	1965	WE stocked-too shallow-winterkills-no further stocki justified
Walton Res.	1969	only 4 ft. deep-stocking not approved
Nordwick Res.	1967	Rb stocked but siltation caused shallow conditions and no further stocking justified
Grainger Res.	1968	leaks-water too low
Hintz Res.	1969	request LMB for 1970 but shallow and poor potential
Jordan Res.	1969	water too low-when full may support Np

GLASGOW AREA

Fishing Opportunities Developed:

Water	Year	Species	Remarks
Fort Peck Res.	1969	Coho	new introduction-provided fair catches fall 1969
Dredge Cut Trout Pond	1965-69	Rb fgl.	fair to good fishing
Glasgow Air Base Pond	1965-69	Rb L's	fair fishing immediately following plan
Gribble Res.	1969	Rb fgl.	initial plant present status unknown
Etchart Res.	1969	Rb fgl.	fair to good fishing
Hanson Res.	1969	SMB	good fishing-will be utilized for rearing pond in spring 1970 then open to public
Lone Tree Creek	1965	Np	good fishery developed in creek & small impoundments
Grady Res.	1968	Blhd.	Rb stocked twice but severe winterkill-LMB & blhd stocked at public request in 1968 as last resort
Richland Res.	1970	Rb L's	Rb fgl. tried in past but winterkilled-plan to stock L's in 1970 due to lack of fishing in area
Sweeting Res.	1970	Np	attempt to develop fishery
Crossing Res.	1970	LMB	attempt to develop fishery
Two Rock Res.	1970	LMB	attempt to develop fishery
January Res.	1970	LMB	attempt to develop fishery

Sites Investigated But Not Suitable:

Water	Year	Remarks
Miner Res.	1965-66	tried Rb and Np, but no fishery developed due to severe winterkill
Tripple Crossing Res.	1965	WE stocked but reservoir has silted in and mgt. discontinued
Wards Res.	1965-67	stocked Rb but poor access and severe winterkill prevent good fishing
Wittmayer Res.	1965	stocked LMB but not found in 1968
Blue Lake	1968	on GAFFB-stocked Yp, crappie and catfish but water level too low at present
Knudsen Res.	1968	checked for Np but water too low
Grubb Res.	1969	few Np stocked but very shallow
Fort Peck Drain Canal	1967-68	low oxygen and possible water chemistry problem
Mogan Res.	1969	too shallow-reservoir lowered for irrigation
Runway Res.	1969	water low-need additional observations
Grosse Res.	1969	no landowner permission to date
Porcupine Creek	1968	water very low

CHINOOK-HAVRE AREA

Fishing Opportunities Developed:

Water	Year	Species	Remarks
Grasshopper Res.	1965-69	Rb fgl.	good fishing
Ross Res.	1965-69	Rb fgl.	good fishing
Faber Res.	1967-69	Rb fgl.	excellent fishing
Kuhr-Newhouse Res.	1965-68	Rb fgl.	excellent fishing-but public access denied in 1969
Dahl Res.	1969	Rb fgl.	new plant-fair fishing
BR 48	1965-69	Rb fgl.	fair fishing
Burns Res.	1965-69	Rb fgl.	poor to excellent-frequent winterkill
North Cassidy Res.	1967-69	Rb fgl.	fair to good fishing
Lyons Res.	1965-69	Rb fgl.	poor fishing-dense sucker population-plan to stock WE in 1970
Romaine Res.	1969	Rb fgl.	new plant-present status unknown
Gildford Res.	1965-69	Rb fgl.	fair fishing
Bear Paw Lake	1965-69	Rb L's	fair to good fishing
Milk River(below Fresno Reservoir)	1968-69	Rb L's	fair to good fishing
Beaver Creek	1965-69	Rb L's	fair to good fishing
Bailey Res.	1969	Rb fgl. & L's	good fishing-high potential
BR 43	1969	Rb fgl.	new plant-fair fishing fall of 1969
Putnam Lake	1966	LMB	status unknown
Battle Creek	1970	Eb	introduction scheduled
Bean Creek	1970	Eb	introduction scheduled
Clear Creek	1966	LL	population developing & expanding
Jurenka Res.	1969	Np	very shallow-may try Np w/landowner permission

Sites Investigated But Not Suitable:

Water	Year	Remarks
Galbreath Res.	1965-67	stocked Rb but continual winterkill
Wood Coulee (3 reservoirs)	1965-68	stocked Rb-shallow & winterkill
South Cassidy Res.	1968	too shallow
BR 12	1966	stocked LMB-none found in 1968
BR 47	1966	stocked LMB-none found in 1968
Vavruska Res.	1968	stocked LMB-status unknown-low potential
Dolezal Res.	1969	too shallow
Berg Res.	1969	too shallow
5 reservoirs No. of Harlem (Chet Nicholson)	1969	too shallow-haven't made follow up inspection on oxygen, etc.
3 reservoirs N. of Havre	1969	too shallow-with Pres. Hill Co. Sptsmn. Asso Howard Sanderson
3 reservoirs N. of Havre	1969	with Wade Clark-water too low or shallow need future observations on these

Summary by Areas of Number of Waters Surveyed.

Area	Number of waters where fishing has been developed and is being maintained.	Number of waters now being developed for fishing and new plants scheduled for 1970.	Number of waters stocked but unsuccessful.	Number of waters inspected but of poor quality and not stocked.	Total number of waters surveyed.
Sidney	6	4	--	1	11
Culbertson	5	4	7	--	16
Plentywood	7	5	1	6	19
Scobey	7	2	4	3	16
Wolf Point-Circle	5	8	7	4	24
Glasgow	5	8	6	6	25
Malta	10	19	3	15	47
Chinook-Havre	14	7	7	14	42
Total	59	57	35	49	200