FISK OG VASSDRAGS-REGULERINGER AV TOR B. GUNNERØD

NORGES VASSDRAGS- OG ELEKTRISITETSVESEN



This document is copyrighted material.

Alaska Resources Library and Information Services (ARLIS) is providing this excerpt in an attempt to identify and post all documents from the Susitna Hydroelectric Project.

This book is identified as number **SUS 349** in the *Aquatic Impact Assessment Project Bibliography* (1986) compiled by Arctic Environmental Information and Data Center (AEIDC).

We are unable to post it online in its entirety. Selected pages are displayed here to identify the published work.

The book is available in the ARLIS Susitna collection at call number TK1425.S8S9 no.349





KRAFT OG MILJØ NR. 7

TOR B. GUNNERØD

FISK OG VASSDRAGSREGULERINGER

FISH AND WATERCOURCE REGULATION

NORGES VASSDRAGS- OG ELEKTRISITETSVESEN - 1984 ISSN 0333-4732

CONTENTS

ı	PREFACE AND	71	Andersen: Regulations and Erosions in the Måls- elv Watercourse	83
	SUMMARY AND CONCLUSIONS	72	Lillehammer: Production of Atlantic Salmon in the River Suldalslågen Before and After Regulation.	84
	BACKGROUND	75	Vasshaug: Follow-up Studies in the River Sul- dalslågen, Rogaland County	84
IV	SYNOPSES OF THE PRESENTED PAPERS	76	Jensen: Atlantic Salmon studies in the River Eira	
	Vekterli: A Landowner's Experience with Fishing			85
	after Watercourse Regulation	76	Rosseland: The Atlantic Salmon Population and	
	Fürst: Experiments with the Stocking of Fish		its Exploitation in the River Lærdalselva	86
	Food Organisms in Regulated Lakes	77	Vasshaug: Regulation Studies in the River Lær- dalselva and in Other Salmon Rivers in Sogn County	
	Nyman: Problems and Precautions in Regulated			1 87
	Char Lakes	78		
	Aass: Trout Stockings in Regulated Watercourses	78	Korsen: Reproduction Studies in Regulated Sal- mon Rivers in Mid-Norway	88
	Sødal: The Stocking of Brook Trout in Acidic Lakes in the South of Norway	79	Berg: The Effects of Regulation on Salmon Fishing in the River Rana	89
	Gunnerød: Regional Investigations in Regulated Reservoirs in Southern Norway	80	Rosseland: Experiences with Smolt Stocking in Regulated Rivers	90
	Lindstrøm: The Place of the Perch in Regulation		Raddum: Changes in Fauna in the River Aur-	50
	Biology	80	landselva Larsen: The Brown Trout Population in the River Teigdalselva Before and After Regulation	91
	Langeland: Yield Limits in Regulated Lakes	81		31
	Jensen: Fish and Fishing after Damming of the			92
	River Nea	82		JL
	Aass: Sedimentation in the River Hallingdalselva 196667: Fishing in the Ustedals Fiord and the		DEVELOPMENTS SINCE 1978	93
	Stranda Fiord	82	THE NEED FOR FURTHER RESEARCH	95