Norwegian hydropower dams in the counties of Østfold,
Akershus, Hedmark, Oppland, Buskerud, Telemark,
Aust-Agder, Vest-Agder and Rogaland

Norwegian dams

volume l

Editor: Inge Møller

► Editor Inge Møller

► Editorial staff

Ola N. Nedrelid André Øvrebø Kjersti Sandkvist Halden Therese G. B. Hansen André Bruer Stepanoski Lars Brede Grøndahl

► Technical consultant, vols I & II Pål Mellquist

► English translation

Rolf E Gooderham Pål Mellquist

▶ Design

INN AS www.inn.no

Cartography

Tore Tonning Mesterkart AS www.mesterkart.no

Map data

Norwegian Mapping Authority NE14256-19042006

Photographs

The rights to photographs rest with the respective companies unless otherwise specified

Aerial photographs

Aerial photographs taken by Aerosport Norway can be ordered from the www.aero.no website or from the individual dam owner

Publisher

Energi Forlag AS www.energi-nett.no

Printer

Haakon Arnesen AS

Print run, Norwegian/English 5 000

Paper

GalleriArt Silk 130 g

► ISBN English edition

978-82-92931-04-2 (volume I) 978-82-92931-03-5 (complete, volumes I and II)

No reproduction is permitted from this book except in accordance with the provisions of the Norwegian Copyright Act or agreements on copying concluded with Kopinor, the Norwegian interest organisation for holders of intellectual property rights.

Reproduction other than that permitted by law or agreements can result in claims for compensation and confiscation.

Contents

Foreword	Map of Buskerud
Supporters of Norwegian dams	➤ Dams in Buskerud
Destruction or beautification?	Map of Telemark
Dambuilding era over for Norway	► Dams in Telemark
Map of Østfold18-19	Active international role for Norway 138-139
Dams in Østfold 20-25	Map of Aust-Agder
Map of Akershus	► Dams in Aust-Agder
When floods threaten dams	Angling for success
Dams in Akershus	Map of Vest-Agder
Map of Hedmark38-39	► Dams in Vest-Agder
▶ Dams in Hedmark	Impressive Sira-Kvina
Map of Oppland	Map of Rogaland
Dams in Oppland	► Dams in Rogaland
Dambuilding during World War II	Ulla Førre: Norway's hydropower flagship 238–24:
The dam which built tourism72–75	Glossary
	Index 254-25

Please note that the websites for most dam owners in Norway are still in Norwegian only. Should foreign readers of this book want further information from these companies, we recommend that they are contacted directly.

The abbreviation NVE used frequently in this volume stands for the Norwegian Water Resources and Energy Directorate (www.nve.no).

NORWEGIAN DAMS VOLUME I