
Journal of the
IRRIGATION AND DRAINAGE DIVISION
Proceedings of the American Society of Civil Engineers

IRRIGATION AND DRAINAGE DIVISION
EXECUTIVE COMMITTEE

Hjalmar T. Person, Chairman; John H. Bliss, Vice-Chairman; Kenneth Q. Volk;
N. A. Christensen; William W. Donnan, Secretary

COMMITTEE ON PUBLICATIONS

Dean F. Peterson, Jr., Chairman; Charles L. Barker;
Harry F. Blaney, Sr.; Calvin C. Warnick

CONTENTS

March, 1959

Papers	Page
Monthly Consumptive Use Requirements for Irrigated Crops by Harry F. Blaney	1
Drainage of Agricultural Lands Using Interceptor Lines by William W. Donnan	13
Upstream Irrigation Impact on Columbia River Flows by Harrold T. Nelson	25
Investigation of an Artesian Well Adjacent to a River by Verne H. Scott and J. N. Luthin	45
Discussion	63

