ENVIRONMENTAL HISTORIES of the FIRST WORLD WAR

Edited by Richard P. Tucker, Tait Keller, J. R. McNeill and Martin Schmid



สำนักหอสมุด มหาวิทยาลัยเชียงใหม่

616705105 012576888 122685297

Environmental Histories of the First World War

Edited by

RICHARD P. TUCKER

University of Michigan, Ann Arbor

TAIT KELLER

Rhodes College, Memphis

J. R. MCNEILL

Georgetown University, Washington, DC

MARTIN SCHMID

University of Natural Resources and Life Sciences, Vienna





Contents

List	t of Figures	page vii
List	t of Tables	ix
List	t of Contributors	X
Acknowledgments		xii
I	Mobilizing Nature for the First World War: An Introduction <i>Tait Keller</i>	I
	PART I EUROPE AND NORTH AMERICA: BATTLE ZONES AND SUPPORT SYSTEMS	
2	Beans Are Bullets, Potatoes Are Powder: Food as a Weapon during the First World War Alice Weinreb	19
3	Dissolution before Dissolution: The Crisis of the Wartime Food Regime in Austria-Hungary Ernst Langthaler	38
4	The Chemist's War: Edgewood Arsenal, the First World War and the Birth of a Militarized Environment <i>Gerard J. Fitzgerald</i>	, 62
	PART II WAR'S GLOBAL REACH: EXTRACTING NATURAL RESOURCES	
5	"The Mineral Sanction": The Great War and the Strategic Role of Natural Resources Roy MacLeod	99

6	Something New under the Fog of War: The First World War and the Debut of Oil on the Global Stage Dan Tamïr	117
7	The First World War and the Beginning of Overfishing in the North Sea Ingo Heidbrink	136
8	The Political and Natural Eco-Footprint of the First World War in East Asia: Environments, Systems Building, and the Japanese Empire, 1914–1923 Jack Patrick Hayes	152
	PART III THE MIDDLE EAST AND AFRICA: ECOSYSTEMS, REFUGEES, AND FAMINE	
9	"Make Them Hated in All of the Arab Countries": France, Famine, and the Creation of Lebanon Graham Auman Pitts	175
10	Why Are Modern Famines So Deadly? The First World War in Syria and Palestine <i>Zachary J. Foster</i>	191
II	Starving for Someone Else's Fight: The First World War and Food Insecurity in the African Red Sea Region Steven Serels	208
12	Forest Policy, Wildlife Destruction, and Disease Ecologies: Environmental Consequences of the First World War in Africa Thaddeus Sunseri	231
	PART IV THE LONG AFTERMATH: ENVIRONMENTALISM AND MEMORY	
13	Disruption and Reorganization: International Preservation Networks and the First World War Raf De Bont and Anna-Katharina Wöbse	257
14	Memories in Mud: The Environmental Legacy of the Great War Frank Uekötter	278
Ind	Index	