

AFRICA'S LAKES

Atlas of Our Changing Environment



Foreword	iv
Preface	v
Main Findings	vi

Chapter 1 Africa's Lakes

Introduction	1
References	5

Chapter 2 People and Lakes

Human Influences on Africa's Lakes	7
2.1 Population	8
2.2 Mainstreaming Culture and Tradition in the Management of Africa's Lakes	9
2.3 Human Health – Water for Health: Taking Charge	10
2.4 Recreation and Tourism	13
2.5 Fishing	14
2.6 Water Withdrawal and Irrigation	15
2.7 Aquatic Biodiversity and Habitats	16
2.8 Transboundary Lakes and Water Resources Issues	18
References	19

Chapter 3 Impacts on Africa's Lakes

Case Studies of Africa's Changing Lakes	21
3.1 Case Studies	22
Lake Chad	22
Lake Victoria	28
Toshka Project	32
3.2 Images of Change: Africa's Lakes	38
Africa's Killer Lakes	39
Lake Alaotra	42
Lake Al Wahda	45
Lake Cahora Basa	48
Challawa Gorge Reservoir	51
Lake Chivero	54
Lake Djoudj	57
Lake Ichkeul	60
Lesotho Highlands	63
Lake Manantali	66
Lake Nakuru	69
Lake Sibaya	72
Songor Lagoon	75
Lake Tonga	78
References	81

Chapter 4 Africa's Lakes

Epilogue	83
Appendix: Selected Principal Lakes, Reservoirs, and Lagoons of Africa	84
Acronyms and Abbreviations	88
Acknowledgements	90
Index	90