Valley-river landscape-technical systems: Southern Buh ecocorridor

The monograph considers theoretical and methodological principles of river landscape-technical systems of the Southern Buh, analyzes the previous experience of their learning, as well as interconnections in paradynamic and paragenetic landscape complexes. The stages of the formation of river landscape-technical systems of the world and Ukraine in particular are singled out and described. An example of a plain river shows the structure of river landscape systems. The ways of improvement of modern landscape-technical systems are substantiated, projects of river landscape optimization have been developed and proposed on the example of separate natural areas in the valley of the Southern Buh. For geographers, landscape researchers, environmentalists, hydrotechnical engineers and environmental protection specialists.

Sovhira Svitlana, a highly qualified specialist, is the author of more than 450 scientific publications and teaching materials, some of which are published in English in several countries of the world. Co-author of textbooks and manuals under the signature of the Ministry of Education and Science of Ukraine, 26 monographs, 37 copyright certificate.

978-620-2-38267-0

Monograph

Sovhira , Lavryk , Tsymbaliuk

Svitlana Sovhira · Oleksandr Lavryk · Valentyna Tsymbaliuk

Valley-river landscape-technical systems: Southern Buh ecocorridor

Monograph

Palmarium
academic publishing

Svitlana Sovhira
Oleksandr Lavryk
Valentyna Tsymbaliuk

Valley-river landscape-technical systems: Southern Buh ecocorridor

Svitlana Sovhira
Oleksandr Lavryk
Valentyna Tsymbaliuk

Valley-river landscape-technical systems: Southern Buh ecocorridor

Monograph

Palmarium Academic Publishing

Imprint

Cover image: www.ingimage.com

Publisher:
Palmarium Academic Publishing
is a trademark of
International Book Market Service Ltd., member of OmniScriptum Publishing Group
17 Meldrum Street, Beau Bassin 71504, Mauritius

Printed at: see last page
ISBN: 978-620-2-38267-0

S. Sovhira, O. Lavryk, V. Tsymbaliuk

VALLEY-RIVER LANDSCAPE-TECHNICAL SYSTEMS OF THE SOUTHERN BUH ECOCORRIDOR

MONOGRAPH

2019

UDC 911.2+556+626/627

It is recommended to print by the Academic Board of
Pavlo Tychyna Uman State Pedagogical University
(proceeding No.9 from 26.02.2019)

Reviewers:
Konishchuk V. V., a Doctor of Biological Sciences, a Chief of the Department of Landscape Preservation, Biodiversity Conservation and Natural Reserving of the Institute of Agroecology and environmental management of National Academy of Agrarian Sciences of Ukraine
Petruk V.H., a Doctor of Technical Sciences, Professor, Honored Environmental Guard of Ukraine of Vinnytsia National Technical University
Sytnyk O.I. Candidate of Geographical Sciences, Associate Professor, Pavlo Tychyna Uman State Pedagogical University

Sovhira S. V., Lavryk O. D., Tsymbaliuk V. V.
Valley-river landscape-technical systems of the Southern Buh eco corridor: monograph / *Sovhira S. V., Lavryk O. D., Tsymbaliuk V. V. – Palmarium Academic Publishing, 2019. –300 p.*

The monograph considers theoretical and methodological principles of river landscape-technical systems of the Southern Buh, analyzes the previous experience of their learning, as well as interconnections in paradynamic and paragenetic landscape complexes. The stages of the formation of river landscape-technical systems of the world and Ukraine in particular are singled out and described. An example of a plain river shows the structure of river landscape systems. The ways of improvement of modern landscape-technical systems are substantiated, projects of river landscape optimization have been developed and proposed on the example of separate natural areas in the valley of the Southern Buh.

For geographers, landscape researchers, environmentalists, hydrotechnical engineers and environmental protection specialists.

UDC 911.2+556+626/627

CONTENTS

Scientific publication

Sovhira Svitlana
Lavryk Oleksandr
Tsymbaliuk Valentyna

Valley-river landscape-technical systems of the Southern Buh eco corridor

MONOGRAPH