

CONTENTS

- 199 Liubov Kika, Larysa Sablii, Katarzyna Jaromin-Gleń**
The use of plants for purification
of wastewater from pharmaceutical factories
- 205 Daniil Marshall, Olena Zhukova**
Ways of rational use of water resources in the conditions
of post-war reclamation systems in the south of Ukraine
- 210 Larysa Sablii, Veronika Zhukova, Jakub Drewnowski**
Ways to improve the efficiency
of wastewater treatment of a cardboard and paper mill
- 217 Andrii Mats**
Assessment of the status of the surface water
of the Buzky Estuary within Mykolaiv city
- 224 Vladyslav Mykhailenko, Dmytro Shelinhovskiy,
Tamerlan Safranov**
Management efficiency for certain types of plastic waste
- 231 Ganna Trokhymenko, Natalia Magas,
Oleksandra Shumilova, Volodymyr Klochko**
Analysis of surface water quality indicators in the Dnipro-Bug
Estuary region in the first months after the destruction
of the Kakhovka hydroelectric power station dam
- 241 Oksana Illiash, Yuri Holik, Astrid Allesch,
Iuliia Chepurko, Tetiana Serha**
Analysis of studies on the morphological composition
of domestic waste in Ukraine
- 247 Yuri Novytskyi, Nataliia Topylko,
Nataliia Rainchuk**
Valorization of phosphogypsum in Ukraine
by creating composite materials
for structural layers of road pavement
- 256 Vira Sabadash, Oleksiy Lopushansky, Vitaliy Lysko**
Statistical assessment of the dynamics
of changes in the PM_{10} and $PM_{2.5}$ level
in the air of urbanized areas
- 263 Serhii Protsenko, Mykola Kizyeyev, Olha Novytska**
Computer modeling of operation of existing wastewater
treatment plant during its reconstruction
- 271 Diana Kindzera, Volodymyr Atamanyuk,
Roman Hosovskyi, Ihor Mitin**
Drying of cenospheres recovered
by the wet-based method from coal fly ash
for their rational use