

**SOME PECULIARITIES OF ECOLOGOGEOLOGICAL
SYSTEM MANAGEMENT THE ZONE
OF INFLUENCE OF NOVOLIPETSK METALLURGICAL
PLANT (NLMK) INDUSTRIAL SITE**

I.I. Kosinova, R.S. Sapronov

The peculiarities of EGS management system of large metallurgical plant (NLMK) based on complex ecologo-geological monitoring are determined. The structure of observations and measures for environmental conditions optimization are presented and trends of technological cycle's improvement are worked out. The specialties of the EGS (environment geology system) of a big steel plant (NLSP) based on the environment geology monitoring are determined. The structure of observations and the environment optimization means are presented, the directions to improve the technology are shown.