

THE DISPERSION OF THE ATMOSPHERIC POLLUTERS ON A SHIPYARD'S PLATFORM

Daniela Laura NEGOITA, Elena MARDARE

"Dunărea de Jos" University of Galati, ROMANIA

111, Domneasca Str. phone 0236414871, fax 0236461353

e-mail: dnegoita@ugal.ro

ABSTRACT

The paper is referring to the necessity of environmental and human safety through control and continuous administration of the pollutants in emissions as the result of the processes that take place in a shipyard. Pollutants have negative influence upon environment not only in their original state also through their chemical reaction results, known as secondary pollutants. The direct measurement can not be accomplished everywhere we want to know the pollution level, but the adaptation of the atmospheric dispersion can allow us to establish this values.

REFERENCES

- [1] MANDRAVEL, C., STANESCU, R, "Metode fizico chimice aplicate la măsurarea noxelor in mediul profesional", Editura Academiei Romane, București, 2003
- [2] NICOLAE, A., MATEI ,E., ș.a., "Management de mediu în industria materialelor metalice", Editura Fair București, 2000
- [3] NICOLAE M., ION M., s.a., "Proceduri de analiza in managenentul ecometalurgic" Editura Fair Partners, Bucuresti, 2002
- [4] IONEL, I. "Dispersarea noxelor. Teorie si aplicații", Editura politehnica Timisoara, 2000.