

Dear Jerzy,

We have the following comments to the draft HELCOM report for 2002:

1. Table 3.1: Nitrogen data available with the station Zoseni (GUR,LV16) are not colored green.

2. Fig.3.7: concentration of left: cadmium (Cd) and right: lead (Pb) in aerosols.

The annual average concentration of Cd at the st. Zoseni is 0.15 mkg/m³. A higher data for Augusts was not included in the calculation of the annual average concentration.

3. Table 5.6 and Table 6.6.: Comparison of calculated and measured mean annual concentrations in air and precipitation

The observed annual concentrations in precipitation calculated by the CCC are not correct as two months (january and July) were not employed. According to us the annual weighted average concentrations are:

Cd: Rucava-0,09 mkg/l, Zoseni- 0,16 mkg/l

Pb: Rucava-1,4 mkg/l, Zoseni- 1,6 mkg/l

We wrote to Anne-Gunn Hjellbrekke on the matter to check our data for 2002 and calculations on the Internet EMEPweb site.

4. Table 6.6: precipitation Cd data from Rucava (LV10) were not included. It looks as if something has become displaced in the table.

Sincerely yours,

Iraida Lyulko,

Head of Observation Network Department