

Dear Jerzy Bartnicki,

Please find below, Polish remarks to the draft EMEP report on Atmospheric Supply of Nitrogen, Lead, Cadmium, Mercury and Lindane to the Baltic Sea in 2002 which has been submitted to the HELCOM MONAS Meeting. We would appreciate taking into account these remarks when preparing final draft of a document.

1. Chapter 3 "The measurements":

- According to the Table 2.1. (p. 11), the figures 3.2 (p. 13) and 3.9 (p. 20) should also reflect the Leba station.
- Information on Polish station (Table 2.2., p. 24) mentioned as the last one in the table should be deleted; Poland reports only on one station, namely the Leba (5th in the table). As a result, information on Polish laboratory in the last paragraph of the page 23 should also be deleted.

2. Chapter 4 "Nitrogen":

- The figures on pages 18, 19, 21-24 are hardly readable. Please, also check a description under figure 4.19.

3. Chapter 5 "Lead":

- Please, change the last scale in the legend of the figure 5.3. (p. 47) from  $>0.6$  to  $>1.6$ . Additionally, unit "g/kg/y" is provided in the legend, while description under the same figure provides "kg/km<sup>2</sup>/year".

4. Chapter 7 "Mercury":

- Text at the end of the page 81, under the table 75. We would like Sentence "The central and southern sub-basins (BAP, BES, KAT) are mostly influenced by emission sources of Germany, Poland and Denmark". According to data in table 7.4. on the same page, the succession of the main contributors should be as follows :Germany, Denmark and Poland. The next sentence "Contributions of Germany and Poland to depositions over the individual sub-basins are practically on the same level" is not true.

5. Annex "Tables with measurements available at HELCOM stations"

- Table on second page (regarding (NO<sub>3</sub>+HNO<sub>3</sub>) and (NH<sub>3</sub>+NH<sub>4</sub>)) lacks information on the Leba station.

That is all. I hope you find these remarks helpful.

Best regards,

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