

**Protocol  
of the Arkhangelsk Regional Hot Spots Exclusion Group meeting**

1 February 2018

# 1

Arkhangelsk

Chairperson – Ivan Popov

Secretary – Ekaterina Popova

Participants: 23 persons (the list is enclosed)

**I. Presentation of NEFCO financial instruments**

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(Henrik G Forsström, Alexander Boldyrev, Sergey Vakhrushev, Ivan Popov)

1. Decision: To take note of information regarding NEFCO financial instruments.

**II. Current status of the environmental Hot Spots of the Arkhangelsk region**

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(Ivan Popov, Tatiana Titova, Nikolay Golovko, Ludmila Artemova, Alexander Kirilov, Evgenia Moskalyuk, Antonina Trojanskaya, Svetlana Revura, Naida Murtazalieva, Henrik G Forsström)

- 2.1. To take note of information regarding the excluded Hot Spots.
- 2.2. To request the Ministry of Fuel and Energy Complex of the Arkhangelsk Region, Solombala PPM and Arkhangelsk City Administration to provide information on A1 (Solombala Pulp and Paper Mill of Solombalales Holding) regarding the status of the wastewater treatment plant in the city of Arkhangelsk until 01.03.2018.
- 2.3. To request the Ministry of Fuel and Energy Complex of the Arkhangelsk Region and TGK #2 to provide information on A3-1 (Severodvinsk Heat and Power Plant #1 of TGK #2) after the meeting on Severodvinsk HPP #1 modernization until 01.03.2018.
- 2.4. To take note of information regarding A5 (Koryazhma branch of Ilim Group JSC).  
To recommend Ilim Group JSC to submit an updated Screening & Analyses report on A5 to the Ministry of Natural Resources and Timber Industry Complex of the Arkhangelsk Region until 30.03.2018.
- 2.5. To take note of information regarding A6 (Waste management in the Arkhangelsk region / Toxic solid wastes).
- 2.6. To take note of information regarding A8 (Spent motor oil management in the Arkhangelsk region).
- 2.7. To take note of information regarding A7 (Areas of past environmental damage in the Arkhangelsk region / Sites of former and current military activities as sources of oil contamination).  
To recommend the “Russian Arctic” National Park to provide the Ministry of Natural Resources of the AR with the information on liquidation of past environmental damage on the areas controlled by the national park until 01.03.2018.

2.8. To take note of information regarding A9 (Dioxin pollution in the Arkhangelsk region / Enterprises of pulp and paper and timber industry as sources of dioxin pollution).

To request Arkhangelsk PPM, Ilim Group JSC and Federal Research Center on Arctic and Antarctic of the Russian Academy of Sciences, to provide the Ministry for Natural Resources of the AR with Screening & Analyses report on A9-1 Enterprises of pulp and paper as sources dioxin pollution.

### **III. Plans on updating Screening and Analyses reports**

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(Naida Murtazalieva)

3. To take note of information regarding updating Screening & Analyses reports.

### **IV. Other issues, conclusions, date of the next meeting**

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(Ivan Popov)

4.1. To send a request from the Ministry of Natural Resources of the Arkhangelsk Region to the Ministry of Natural Resources and Environment of Russia (in accordance with Arkhangelsk Branch of Rosprirodnadzor suggestion), asking to provide standards and criteria for environmental Hot Spots exclusion by 01.03.2018.

4.2. To request the Ministry of Natural Resources of the Arkhangelsk Region to discuss oil-contaminated areas at the meeting of the Commission formulating the registry of sites of past environmental damage, taking place in February 2018.

4.3. To discuss the following issues between the Ministry of Natural Resources of the Arkhangelsk Region and the Ministry of Natural Resources and Environment of Russia:

- merging A6 and A8 into one Hot Spot “Waste management in the Arkhangelsk region” (A6);

- dividing A7 (Areas of past environmental damage in the Arkhangelsk region / Sites of former and current military activities as sources of oil contamination) in order to pick out areas at Franz Josef Land as a separate environmental Hot Spot;

- dividing A9 into two Hot Spots:

- A9 (1) – Enterprises of pulp and paper as sources of dioxin pollution;

- A9 (2) – Enterprises of timber industry as sources of dioxin pollution.

4.4. To hold the next meeting of the Arkhangelsk Regional Hot Spots Exclusion Group after the meeting of the BEAC Working Group on Environment Subgroup on Hot Spots Exclusion (BEAC WGE SHE)

Chairperson */signature/*

Ivan Popov

Secretary */signature/*

Ekaterina Popova

**List of participants**

1. Ivan Popov, Deputy Head of the Department for Natural Resources and Environment, Ministry of Natural Resources and Timber Industry Complex of the Arkhangelsk Region, Chairperson of the Working Group
2. Ekaterina Popova, Chief Engineer, Ministry of Natural Resources and Timber Industry Complex of the Arkhangelsk Region, Secretary of the Working Group
3. Ludmila Artemova, Head of the Department for Expertize, Standardization and Monitoring in Environmental Protection Ministry of Natural Resources and Timber Industry Complex of the Arkhangelsk Region
4. Tamara Lemesheva, Deputy Minister of Fuel and Energy Complex and Communal Services of the Arkhangelsk Region
5. Konstantin Likhachev, Head of the Electric Power Department, Ministry of Fuel and Energy Complex and Communal Services of the Arkhangelsk Region
6. Svetlana Revura, Head of the Department for Water Resources' and State Environmental Supervision, Arkhangelsk Regional Branch of Rosprirodnadzor (Russian Environmental Supervision)
7. Anastasia Mironovskaya, Head of the Department for Sanitary Supervision, Arkhangelsk Regional Branch of Rospotrebnadzor (Russian Consumer Supervision)
8. Elena Ananjina, Head of the Arkhangelsk Division on Technical and Information-Analytical Support, Arctic Directorate for Technical Supervision at the Sea
9. Andrey Kravtsov, Director of the Arkhangelsk Center for Nature Management and Environmental Protection
10. Andrey Kopytov, Deputy Director of the Arkhangelsk Center for Nature Management and Environmental Protection
11. Svetlana Kuznetova, Leading Expert of the Arkhangelsk Center for Nature Management and Environmental Protection
12. Antonina Trojanskaya, Leading Researcher, Laboratory of the Environmental Analytic Research, Research Center on Complex Studies of the Arctic, Russian Academy of Sciences
13. Elena Eremeeva, Executive Director of the Arkhangelsk Regional Energy Efficiency Center
14. Sergey Vakhrushev, Expert of the Arkhangelsk Regional Energy Efficiency Center
15. Alexander Kirilov, Director of the "Russian Arctic" National Park
16. Evgenia Moskalyuk, Chief Ecologist, Arkhangelsk PPM JSC
17. Tatiana Titova, Chief Ecologist, Ilim Group JSC (PPM)
18. Nikolay Golovko, Chief Ecologist of the Ilim Group JSC Division in Koryazhma (PPM)
19. Ludmila Shoshina, Chairperson of the Board, Biarmia Human Rights Environmental Fund
20. Henrik G Forsström, Senior Adviser, NEFCO
21. Alexander Boldyrev, Technical Adviser, NEFCO
22. Naida Murtazalieva, Consultant, NEFCO
23. Maria Dianova, Climate, Environment and Hot Spots Adviser, International Barents Secretariat