Information on safety measures at Enefit Green AS Iru Power Plant

Location of the installation and a brief description of operations

The activity of Enefit Green AS Iru Power Plant (hereinafter referred to as Iru PP) is the production of heat and electricity by using natural gas, mixed municipal waste and heavy fuel oil. Iru PP is located at Peterburi tee 105, Maardu. The company has a 24-hour manned surveillance.

Contact details of the person responsible providing information on safety precautions

Andrei Vuhk (Vuht), Chief Specialist of Work Environment and Operations, tel.: 510 9762, e-mail <u>andrei.vuhk@enefitgreen.ee</u>, website <u>https://enefitgreen.ee/avaleht</u>.

Hazard category of the installation and description of the chemicals used

Iru PP is a company with category B major accident hazard. The hazard class comes from the fact that the total amount of chemicals in the environmental hazard category exceeds the minimum hazard level for the threshold quantity specified in the 02.02.2016 Regulation No. 10 "The minimum level of hazardousness and the threshold of hazardous chemicals and the procedure of determination the enterprise hazardousness category" by the Minister of Economic Affairs and Infrastructure. The company holds all the required permits to operate.

The company's field of activity complies with the Seveso II Directive. We properly fulfill all the obligations arising from the rules, we have prepared a risk analysis to identify the hazards, and we have established a safety assurance system in the company to minimize the risks. We have an internal emergency plan in place to respond to emergencies.

According to the risk analysis, the neighboring property is affected by a fire caused by the rupture of our natural gas pipeline, the radius of the danger zone of medium-term heat radiation is shown in a separate figure (R_0 =65 m)



Conduct in the event of a major accident

In the event of an emergency, the security engineer of Iru PP shall determine the severity of the emergency and act accordingly:

• shall eliminate the accident and its consequences by its own forces, notifying the accident in accordance with the applicable instructions (including Ühinenud Depood AS in case the emergency may affect the neighbouring properties);

• if the resources of the plant are insufficient, shall call the Rescue Board in addition to the above. Unauthorized persons not involved in the emergency response will be evacuated by gathering in the parking lot at the entrance to the company.

Some recommendations for the people not involved in emergency response. When you hear a siren, see smoke or fire, notice rescue vehicles, find out about the emergency by phone or otherwise, proceed as follows:

- When outdoors, move perpendicular to the wind away from the danger area;
- Do not use an open flame, do not smoke;
- Use your phone only in case of serious need so as not to overload the phone lines.

Cooperation with the Rescue Board

In order to ensure the necessary action in the event of a major accident and to reduce the consequences, Iru PP co-operates with the Rescue Board. Iru PP has an Emergency Response Plan approved by the Rescue Board, containing instructions for the company's employees to cope with the consequences of accidents and to forward the necessary information.

Once a year, general exercises are held at Iru PP to ensure staff's awareness of how to act in an emergency.