

INFORMATION DIGEST

FEBRUARY 14, 2023



Status of the Ukrainian nuclear power plants and the nuclear industry of Ukraine

- According to SE "NNEGC "Energoatom", as of February 14, 2023, 9 power units of Ukrainian nuclear power plants, which are located on the territory controlled by Ukraine, worked to meet the needs of the population and the country's economy.
- The russians are blocking the connection of power units of the temporarily occupied Zaporizhzhya nuclear power plant, which continues to consume more than 100 MW of electricity for its own needs from the energy system of Ukraine.

Current situation on Zaporizhzhya NPP

- According to the SE "NNEGC "Energoatom" as of February 14, 2023, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. The radiation situation at the ZNPP site remains normal.
- SE "NNEGC "Energoatom" reports the russians once again failed to establish work at the captured Zaporizhzhya nuclear power plant. The Ukrainian nuclear specialists of the temporarily occupied Zaporizhzhya NPP refused to teach representatives of the Kalinin NPP and cooperate with the enemies. Now russian atomic tourists cannot find themselves at the plant, because they cannot do anything there due to lack of knowledge and skills.

Consequently, the next plan of the russians to establish their own order at the ZNPP they captured is again on the verge of failure, since there is still not enough qualified personnel ready to work for nuclear terrorists.

Even in spite of threats, torture, blackmail and continuous intimidation, the Ukrainians at the ZNPP hold themselves with dignity and refuse to cooperate with the occupiers.

- The decrease in the water level in the Kakhovka reservoir, caused by the actions of russians, is the latest danger for the Zaporizhzhya nuclear power plant, - the President of the SE "NNEGC "Energoatom".

Uncontrolled discharge of water due to hostile actions at the temporarily occupied Kakhovka hydroelectric power station leads to a rapid decrease in water in the Kakhovka reservoir and threatens safe operation at the temporarily occupied Zaporizhzhya nuclear power plant. The President of Energoatom explained that now the cooler is full enough and there is still enough water for the needs of ZNPP, but if the situation worsens and the water level drops further, this will become a big problem for the plant. Moreover, he warned: "The level of 12.8 m will be emergency, and 12 m - critical."

"I hope that the IAEA mission, which is present there, controls the situation and will not allow a critical state," said Petro Kotin.



UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



UKRNS.ORG



Current situation on Chernobyl NPP and in the Exclusion Zone

- On February 14, 2023, the radiation situation at the ChNPP site was without changes. The monitored parameters of the equipment were within the boundaries set by the technological regulations. Operating personnel continues to ensure nuclear and radiation safety.
- The Russian Defence Ministry has said that Ukraine is preparing evidence about the export of radioactive materials from the Chernobyl Nuclear Power Plant during its occupation in order to present them on the eve of the UN General Assembly. The invaders traditionally claim that the information was "fake".

Details: The Russian occupiers are worried that Ukraine will publish evidence of Russia's violation of the Convention on Nuclear Safety before 22 February, when a special session of the UN General Assembly will be held.

First of all, Russians are convinced that this information will cause new sanctions against the Russian Federation. The occupiers are also worried about the International Special Tribunal for the Russian Invaders and the West's support for the Ukrainian Formula for Peace proposed by President Vladimir Zelensky.

Quote from Russian Defence Ministry: "Representatives of the Kyiv regime plan to present to the world community some "weighty evidence" that allegedly confirms that as a result of the actions of Russian servicemen at the Chernobyl Nuclear Power Plant and in the "exclusion zone" in February — April 2022, "radioactive contamination of significant territories of Ukraine" occurred...

Evidence is being prepared for the "theft of radioactive materials, chemical solutions and equipment contaminated with radiation by Russian servicemen" and the removal by Russian troops of "items containing dangerous radionuclides" outside the "exclusion zone", which caused "irradiation of the population of the temporarily occupied territories".

Details: The Russian Defence Ministry also said that specialists of the Norwegian Radiation and Nuclear Safety Department are helping Ukraine with this.

War in Ukraine

- The 356 day of the resistance of Ukraine to the Russian military invasion has ended.
- According to the General Staff of the Armed Forces of Ukraine, the Air Forces of Ukraine launched eight attacks on the areas of concentration of manpower and military equipment of the occupiers, and units of missile and artillery struck an area of concentration of manpower, three ammunition storages and two electronic warfare stations of the occupiers.
- Russians are actively using aircrafts. During the day, the Russian occupiers launched two missile attacks on the civilian infrastructure of the cities of Kostiantynivka and Kramatorsk in Donetsk Oblast [eastern Ukraine]. There are injured civilians. A palace of arts, in which a humanitarian aid point was situated, was damaged. A building of a medical institution was also damaged.
- Apart from this, Russians launched over 25 attacks, using multiple launch rocket systems, particularly on the civilian facilities of the cities in the south of Ukraine. Russian shells damaged private houses and apartment blocks; people were injured.
- Despite significant losses, Russians so far do not give up the objective to reach



UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



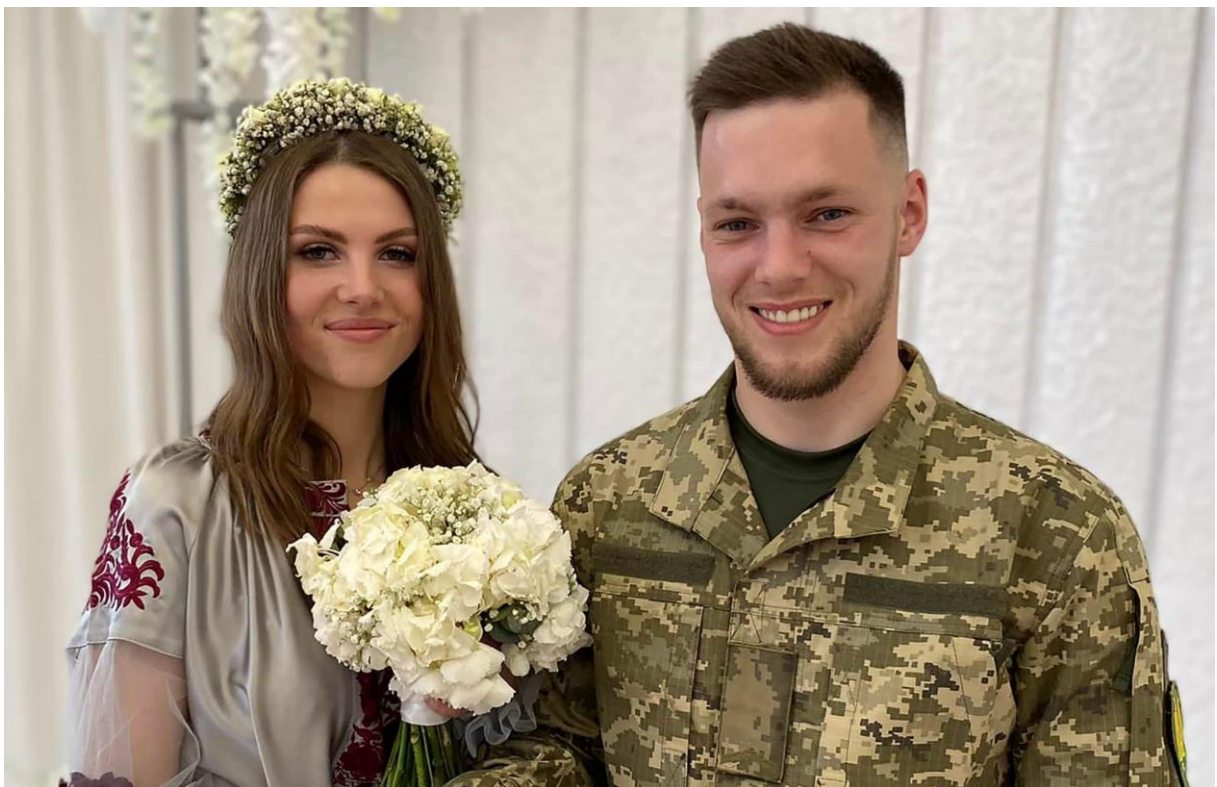
UKRNS.ORG



administrative borders of Donetsk and Luhansk Oblasts [eastern Ukraine]. With the aim of compensating significant military losses of russians, up to two brigades of soldiers of the russian occupying forces, composed of mobilised soldiers and volunteers, are undergoing training at the Kadamovskii firing range in russia. Most of the russian military are undergoing a three-week training course. Separate groups are undergoing a two-week course. It results in low-level combat efficiency. Since the beginning of this year, no training of Wagner Group fighters has taken place at the firing range. The instructors of the training centre are only working in the areas of intense combat action.

- Russian forces attacked Sumy Oblast [northern Ukraine] during the day on 14 February 2023. There were about 34 strikes detected.
- 440 units of the US military equipment intended for Ukraine spotted in German port.
- On February 14 there was currently no capacity deficit, limits have not been reached. Electricity consumption is currently at the level of a Monday working day and remains substantial.

Sources: t.me/V_Zelenskiy_official, t.me/energoatom_ua, Centre for Strategic Communication, Ministry of Defense of Ukraine, the National Police of Ukraine censor.net, Ukrainska Pravda, radiosvoboda.org, eurointegration.com.ua



UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



UKRNS.ORG





UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



UKRNS.ORG





UKRAINIAN NUCLEAR SOCIETY



/UKRNUCLEARSOC



UKRNS.ORG





***Ukrainian love is stronger than russian weapons.
No matter how insidious the war unleashed by russia is. It is not able to muffle
the sincere feelings of Ukrainian defenders.
Brave Ukrainian men and women continue to defend their homeland, create new
families and make every effort not to pass the war on to children. Life goes on!
Love Wins! Ukraine will win!***

Source: The Ministry of Defence of Ukraine

DEAR COLLEAGUES

THE UKRAINIAN NUCLEAR SOCIETY IS ACTIVELY ENGAGED IN VOLUNTEER ACTIVITIES, HELPING OUR COLLEAGUES FROM NUCLEAR POWER PLANTS, REFUGEES FROM THE ZAPOROZHYE NPP, AS WELL AS OUR MEMBERS WHO JOINED THE ARMED FORCES TO DEFENDED OUR COUNTRY.

WE CONSTANTLY NEED MEDICINES, WARM AND THERMAL CLOTHING, HEATERS, BATTERIES AND POWER BANKS, GENERATORS, AS WELL AS PERSONAL PROTECTIVE EQUIPMENT AND OTHER ASSISTANCE.

WE ARE VERY GRATEFUL FOR ANY HELP AND SUPPORT.
IF YOU WANT TO HELP IN SOME WAY, PLEASE WRITE TO US AT
INFO@UKRNS.ORG

STAND WITH UKRAINE



 info@ukrns.org

**Stand
with
Ukraine**

