

# INFORMATION DIGEST

SEPTEMBER 19, 2023



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

- According to SE NNEGC Energoatom, as of September 19 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.

### Current situation on Zaporizhzhya NPP

- According to the SE NNEGC Energoatom as of September 19, 2023, the Zaporizhzhya NPP received power for its in-house needs from the energy system of Ukraine. As of 08:00 on September 19, 2023, the radiation state at the Zaporizhzhya NPP was within the current norms.
- SE NNEGC Energoatom reports that as of 08:00 on September 19, the water level in the cooling pond of Zaporizhzhya NPP was 15.92 m. The situation remains stable and under control.

### Current situation on Chernobyl NPP and in the Exclusion Zone

- On September 19, 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.

### War in Ukraine

- On September 19, 2023, the 573 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 Russian occupiers have attempted to regain their lost grounds near Andriivka and conducted offensive actions near Marinka in Donetsk Oblast [eastern Ukraine]. Meanwhile, Ukrainian defenders continue their assaults south of the city of Bakhmut. In the area of responsibility of the Khortytsia Operational Strategic Group on the Bakhmut front, Ukrainian Defence Forces successfully repelled attacks near Yahidne in Donetsk Oblast.
- On the Avdiivka and Shakhtarsk fronts Donetsk Oblast [eastern Ukraine], Ukraine's Defence Forces are holding the initiative at captured positions, inflicting losses in manpower and equipment on the Russian forces.
- On the Zaporizhzhya front [southern Ukraine], Russian forces suffered losses both in manpower and equipment after their attacks on several settlements in the direction. Also, in the southern direction the Ukrainian forces launched an attack on the staff of the Russian occupiers near the occupied city of Melitopol in



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Zaporizhzhya Oblast on the morning of September 19.

- In the area of responsibility of the Odesa Operational Strategic Group on the Kherson front, Ukrainian defenders continue to wage counter-battery combat, destroying supply depots and successfully hitting the Russian rear.
- In the area of responsibility of the Pivnich Operational Strategic Group, on the northern fronts, the operational situation remains without significant changes. The Russian army retains a grouping of troops to cover their state border. They are actively conducting sabotage activities in the border areas to prevent the deployment of Ukrainian forces to vulnerable areas and are increasing the density of minefields along the state border in Russia's Belgorod Oblast.
- Ukrainian air defence forces have brought down 17 of the 24 Shahed UAVs used by Russia to attack Ukraine on the night of September 19-20. The Russians launched several groups of drones to attack Ukraine from different directions. Air-raid warnings were issued in the country's north, east and south, and in the city of Kyiv. The all-clear was sounded in all oblasts at around 05:00.
- The Russian military attacked Poltava Oblast with drones and hit an oil refinery in the city of Kremenchuk on the night of September 19-20. Unfortunately, an oil refinery in Kremenchuk was hit. There is a fire. All relevant services are working at the scene. The plant's operation has been temporarily suspended.
- Eight people were killed and another 11 were injured as a result of Russian aggression during September 19. The death toll from the Russian attack on Kupiansk has risen to 6, and the police believe the number will increase. Earlier it was reported that three civilians had been killed in the attack.
- UK Defence Secretary Grant Shapps promised on Tuesday additional supplies of artillery shells for Ukrainian forces by the end of the year after a Ramstein-format meeting on defence assistance for Ukraine. He said that UK aid will allow Ukraine "to defend itself against Russia's unprovoked invasion and to retake illegally occupied territories."

*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*



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***On the night of September 18-19, russian troops hit an industrial facility in the city of Lviv [western Ukraine], burning to the ground a humanitarian aid storage point located there.***



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***The body of one person has been found. Two more people were injured, of which 1 person was hospitalized.***



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***Edvard Kava, assistant bishop of the Roman Catholic Archdiocese of Lviv; charitable foundation Caritas-Spes Ukraine on Facebook : "Almost everything in the storage point was burned as a result of the fire that occurred after the Shahed drone explosion. That is, more than 15 trucks of humanitarian aid... Thank God, there were no casualties in our storage point, but there is, unfortunately, one human casualty in the storage point next to it".***

***Among the humanitarian aid were clothes, shoes, food and generators received from the Vatican, among others.***

DEAR COLLEAGUES

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

SUPPORT THE ANS-ENS UKRAINIAN NUCLEAR WORKERS HUMANITARIAN FUND

WE ARE VERY GRATEFUL FOR ANY HELP AND SUPPORT!

STAND WITH UKRAINE



LINK TO SUPPORT



PRESENTATION ABOUT VOLUNTEER ACTIVITIES

