

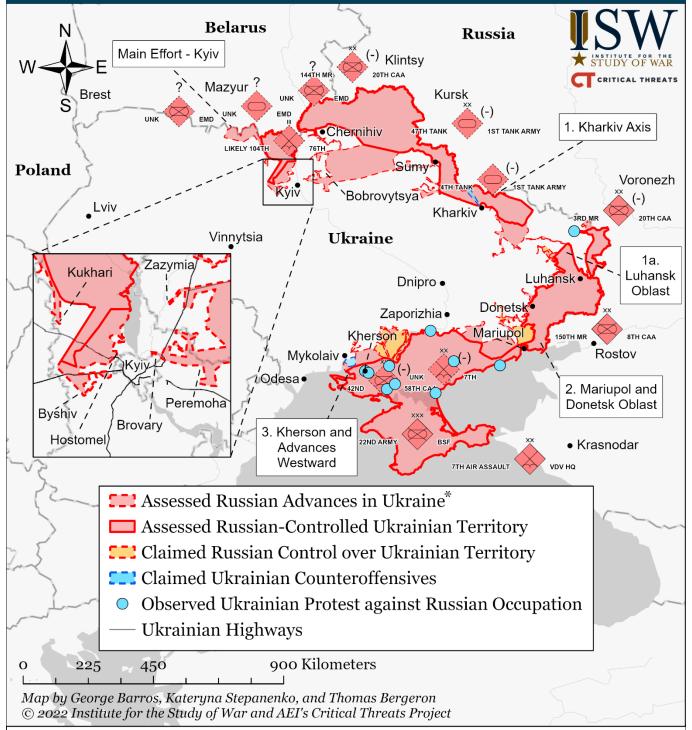
Russian Offensive Campaign Assessment, March 20 Mason Clark, George Barros, and Kateryna Stepanenko March 20, 4:00pm ET

Russian forces did not make any major advances on March 20. Russian forces around Kyiv are increasingly establishing defensive positions and preparing to deploy further artillery and fire control assets. Ukrainian forces repelled continuing Russian efforts to seize the city of Izyum, southeast of Kharkiv, and Russian forces did not conduct any other offensive operations in northeast Ukraine. Russian forces continue to make slow but steady progress on Luhansk Oblast and around Mariupol, but did not conduct any offensive operations towards Mykolayiv or Kryvyi Rih.

Key Takeaways

- The Ukrainian General Staff reported for the first time that the Kremlin is preparing its population for a "long war" in Ukraine and implementing increasingly draconian mobilization measures, including deploying youth military organization members aged 17-18.
- Ukrainian forces reportedly killed three Russian regimental commanders in the last 24 hours.
- Russia's Wagner Group will likely facilitate the deployment of Libyan fighters to Ukraine.
- Russian forces are digging in to positions around Kyiv, including the first reports of the war of Russian forces deploying minefields.
- Ukrainian forces repelled a Russian assault on Izyum, southeast of Kharkiv, and inflicted heavy casualties.
- Russian forces continued their slow advance into Mariupol but did not achieve any major territorial gains.
- Ukrainian forces launched further localized counterattacks around Mykolayiv.

Assessed Control of Terrain in Ukraine and Main Russian Maneuver Axes as of March 20, 2022, 3:00 PM ET



^{*} Assessed Russian advances are areas where ISW assesses Russian forces have operated in or launched attacks against but do not control.

The Ukrainian General Staff reported for the first time that the Kremlin is preparing its population for a "long war" in Ukraine and implementing increasingly draconian mobilization measures.¹ The General Staff reported the Russian military commissariats of the Kuban, Primorsky Krai, Yaroslavl Oblast, and Ural Federal Districts are conducting covert mobilization measures but are facing widespread resistance. The General Staff reported the Russian PMC Wagner Group will facilitate the transport of Libyan fighters from LNA leader Khalifa Haftar's forces to Ukraine. The General Staff reported universities in the DNR and LNR are conscripting students above the age of 18 and that most units in the DNR's 1st Army Corps are comprised of the "mobilized population," rather than trained soldiers, and face low morale and equipment shortages. The Ukrainian Military Intelligence Directorate (GUR) additionally reported on March 20 that Russian Defense Minister Sergei Shoigu signed an order to prepare to admit Unarmiya (Russian Youth Army, a Kremlin-run military youth organization) personnel aged 17-18 to fight in Ukraine on March 15.² The GUR further reported Colonel General Gennady Zhidko, head of the Russian Military-Political Directorate, is in charge of executing the order. The Ukrainian General Staff reported on March 19 that Russian officials "severely reprimanded" the head of the 652nd unit of Information and Psychological Operations for his "weak efforts" and inability to create a "Kherson People's Republic."

Russian forces face mounting casualties among officers and increasingly frequent desertion and insubordination. The Ukrainian Ministry of Defense reported on March 19 that "some [Russian] naval infantry units" (unspecified which, but likely referring to Eastern Military District units deployed to the fighting around Kyiv) have lost up to 90% of their personnel and cannot generate replacements.⁴ The Ukrainian General Staff reported at noon local time on March 20 that Ukrainian forces wounded the commander of the 346th Independent Spetsnaz Brigade and claimed that Ukrainian forces killed the commanders of the 331st VDV Regiment, 247th VDV Regiment, and the 6th Tank Regiment (90th Tank Division, CMD) at unspecified times and locations.⁵ The General Staff reported the Russian Black Sea Fleet is replacing 130 insubordinate soldiers in the 810th Naval Infantry Brigade with paratroopers from the 7th Airborne Assault Division – a measure highly likely to cause greater unit cohesion problems.⁶ The General Staff additionally reported that Russian forces are increasingly using "outdated and partially defective equipment" to replace combat losses.⁷

The Ukrainian MoD reported that forced mobilization in the DNR has demoralized Russian proxy forces, with many refusing to fight and accusing Russian leadership of forcing them into combat to find Ukrainian troop positions. The Ukrainian Military Intelligence Directorate (GUR) reported the number of insubordinate Russian personnel who are refusing combat orders is "sharply increasing" in the Kherson and Mykolayiv oblasts on March 20.8 The Ukrainian General Staff reported the Russian military commandant office in Belgorod City is investigating 10 Russian servicemen of 138th Motor Rifle Brigade who refused to continue fighting in Kharkiv and agitated for other Russian servicemen to abandon their posts.9

Ukrainian military intelligence (the GUR) reported on March 20 that another group of mercenaries connected with Yevgeny Prigozhin and the "League"/Wagner Group began arriving in Ukraine on March 20.10 The GUR claimed this group aims to eliminate Ukraine's top military and political leadership, including Volodymyr Zelensky, Andriy Yermak, and Denys Shmyhal. The GUR claimed Russia is turning to assassination plans due to the failure of Russian conventional operations.

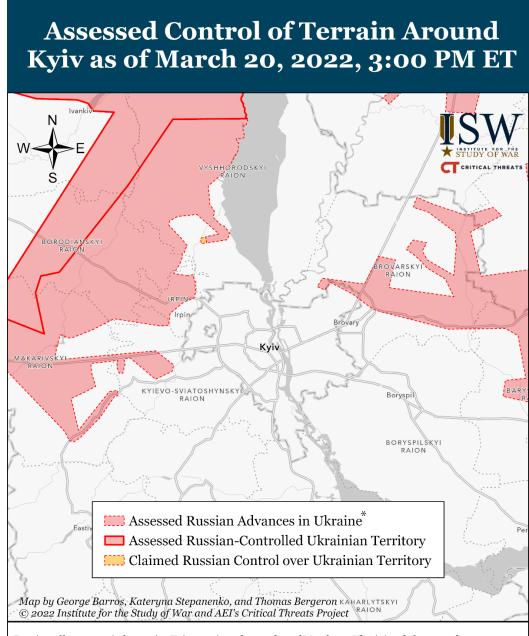
We do not report in detail on the deliberate Russian targeting of civilian infrastructure and attacks on unarmed civilians, which are war crimes, because those activities are well-covered in Western media and do not directly affect the military operations we are assessing and forecasting. We will continue to evaluate and report on the effects of these criminal activities on the Ukrainian military and population and specifically on combat in Ukrainian urban areas. We utterly condemn these Russian violations of the laws of armed conflict, Geneva Conventions, and humanity even though we do not describe them in these reports.

Russian forces are engaged in four primary efforts at this time:

- Main effort—Kyiv (comprised of three subordinate supporting efforts);
- Supporting effort 1—Kharkiv;

- Supporting effort 1a—Luhansk Oblast;
- Supporting effort 2—Mariupol and Donetsk Oblast; and
- Supporting effort 3—Kherson and advances northward and westward.

<u>Main effort—Kyiv axis:</u> Russian operations on the Kyiv axis are aimed at encircling the city from the northwest, west, and east.



Russian efforts to encircle or seize Kyiv remain stalemated as of March 20. Ukrainian defenses and counterattacks have badly disrupted the Russian advances on the east bank of the Dnipro. The Russians will not likely be able to restart major attacks on that axis for some time. The Russians have brought up reinforcements and supplies on the west bank, where they are establishing defensible lines. They have frittered away some of the renewed combat power in small-scale attacks that Ukrainian forces have beaten back. The Russians are concentrating artillery and rocket-launchers to increase their bombardment of the city, possibly as an alternative to renewed major offensive operations.

^{*} Assessed Russian advances are areas where ISW assesses Russian forces have operated in or launched attacks against but do not control.

Subordinate main effort along the west bank of the Dnipro

Russian forces did not conduct any offensive operations northwest of Kyiv on March 20.11 The Ukrainian General Staff stated that Russian forces continued to strengthen defensive positions in previously captured terrain.12 The General Staff additionally specified Russian forces are deploying engineering support, preparing logistics, and extending their fire control systems.13 The Ukrainian General staff has not previously mentioned a Russian focus on fire control systems. This Ukrainian assessment supports ISW's forecast that Russian forces are likely seeking to set conditions for an expanded artillery and missile bombardment of Kyiv by moving into effective artillery range of its center after abandoning plans to encircle or assault the city in the coming weeks.14

Subordinate supporting effort — Chernihiv and Sumy axis

Russian forces strengthened their defensive positions northeast of Kyiv in the past 24 hours and reportedly began deploying minefields — the first Ukrainian General Staff report of Russian forces laying mines. ¹⁵ Russian forces continued to shell civilian settlements across northeast Ukraine. ¹⁶ Ukrainian forces additionally launched local counterattacks around Brovary on March 20. The Ukrainian General staff reported Ukrainian forces have cut off the fuel and food supplies of Russian forces near Brovary and destroyed an unspecified detachment of the Russian 6th Tank Regiment. ¹⁷

Supporting Effort #1—Kharkiv:

Russian forces did not conduct any notable activity around Kharkiv in the past 24 hours. ¹⁸ The Ukrainian Border Guard reported the detention of two Russian saboteurs in Kharkiv Oblast on March 20. ¹⁹ The Ukrainian General Staff reported Russian forces are moving unspecified "high-powered artillery" in Belgorod Oblast, Russia, as of noon local time on March 20. ²⁰

Ukrainian forces in Izyum repulsed a Russian attempt to capture the city center on March 19-20. The Ukrainian General Staff and local Kharkiv Oblast authorities reported Ukrainian forces inflicted heavy casualties on Russian forces.²¹ Russian forces will likely continue attempts to seize Izyum to support a broader envelopment of Ukrainian forces in eastern Ukraine but are unlikely to seize the city in the near term.

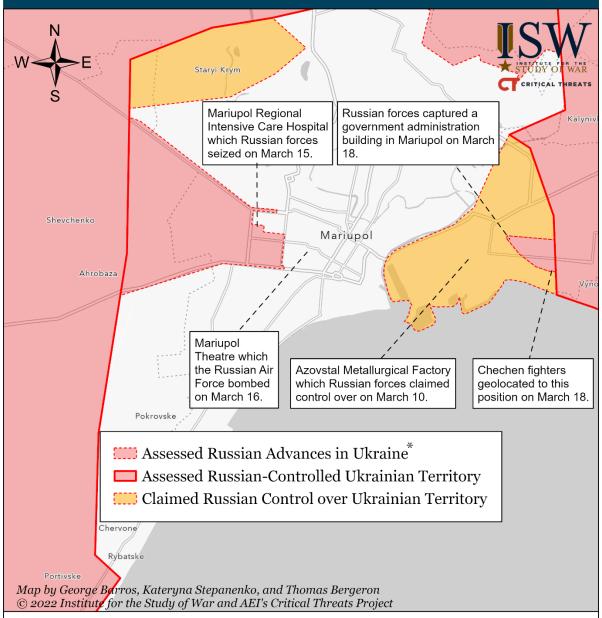
Supporting Effort #1a—Luhansk Oblast:

Russian and proxy forces made limited territorial gains north of Rubizhne on March 19-20, capturing the village of Varvarivka.²² The Ukrainian General Staff stated at noon local time on March 20 that Russian forces continued to attempt to capture the settlements of Rubizhne, Severodonetsk, and Popasna but were unable to break through Ukrainian defenses.²³

Supporting Effort #2—Mariupol and Donetsk Oblast:

Russian forces continued their slow advance into Mariupol on March 20, though without any major territorial changes. Russian and proxy forces continued to shell the city, including with thermobaric munitions. Russian officials additionally confirmed on March 20 the that Deputy Commander of the Black Sea Fleet for military-political affairs, Captain of the 1st Rank Andrei Paly, was killed in Mariupol on an unspecified date. The Russian Ministry of Defense claimed DNR forces advanced 3km towards Verkhn'otorets'ke, north of Mariupol, on March 19.27

Assessed Control of Terrain Around Mariupol as of March 20, 2022, 3:00 ET



Russian forces continue their grinding advance into Mariupol, which they have encircled and are bombarding. Fighting is proceeding block-by-block and slowly. Much of the heart of the city remains free of Russian control as of March 20. The Ukrainian defenders may hold out for some time and make the Russians pay a high price for taking the city as long as their supplies of food, water, and ammunition hold out.

^{*} Assessed Russian advances are areas where ISW assesses Russian forces have operated in or launched attacks against but do not control.

<u>Supporting Effort #3—Kherson and advances northward and westwards:</u>

The Ukrainian General Staff reported at midnight local time on March 19 that Ukrainian forces restored an unspecified "front line of defense along some borders" in the "southern direction" - likely referring to continuing Ukrainian counterattacks around Mykolayiv.²⁸ The General Staff further stated Russian forces did not conduct any offensive operations in the southern direction on March 20 and prioritized restoring combat effectiveness.²⁹ The Russian Ministry of Defense claimed that Black Sea Fleet warships struck Ukrainian workshops and storage facilities in Mykolaiv with Kalibr missiles on March 20, though ISW cannot independently verify this claim.³⁰

Immediate items to watch

- Russian forces will likely capture Mariupol or force the city to capitulate within the coming weeks;
- Russia will expand its air, missile, and artillery bombardments of Ukrainian cities;
- Russian forces will likely continue efforts to reach Kryvyi Rih and isolate Zaporizhiya;
- Russian forces around Kyiv will continue efforts to push forward into effective artillery range of the center of the city;
- Russian troops will continue efforts to reduce Chernihiv and Sumy.

https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

¹ https://www.facebook.com/GeneralStaff.ua/posts/276964097950009.

² https://gur.gov dot ua/content/putin-i-shoihu-hotuiutsia-zadiiaty-u-viini-proty-ukrainy-nepovnolitnikh-dokument.html.

³ https://www.facebook.com/GeneralStaff.ua/posts/276416378004781.

⁴ https://www.facebook.com/MinistryofDefence.UA/posts/278997237746069 .

⁵ https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

⁶ https://www.facebook.com/GeneralStaff.ua/posts/276563694656716.

⁷ https://www.facebook.com/GeneralStaff.ua/posts/276416378004781.

⁸ https://gur.gov dot ua/content/zbilshuietsia-kilkist-okupantiv-iaki-vidmovliaiutsia-vid-podalshoi-uchasti-u-viini.html.

⁹ https://www.facebook.com/GeneralStaff.ua/posts/276416378004781.

¹⁰ https://gur.gov dot ua/content/okupanty-perekydaiut-v-ukrainu-cherhovi-terorystychni-hrupy-z-metoiu-likvidatsii-kerivnytstva-ukrainy.html.

¹¹

¹² https://www.facebook.com/GeneralStaff.ua/posts/276416378004781.

¹³ https://www.facebook.com/GeneralStaff.ua/posts/276416378004781;

¹⁴ https://understandingwar.org/backgrounder/russian-offensive-campaign-assessment-march-19.

¹⁵ https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

¹⁶ https://www.facebook.com/GeneralStaff.ua/posts/27641637800478.

¹⁷ https://www.facebook.com/GeneralStaff.ua/posts/276964097950009.

¹⁸ https://www.facebook.com/GeneralStaff.ua/posts/276416378004781;

https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

¹⁹ https://www.facebook.com/DPSUkraine/posts/299940042244873.

²⁰ https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

²¹ https://www.facebook.com/GeneralStaff.ua/posts/276724107974008;

https://www.facebook.com/GeneralStaff.ua/posts/276416378004781; https://tsn dot ua/ato/bezuspishna-sproba-rosiyski-okupanti-namagalasya-prorvati-oboronu-v-napryamku-na-izyum-2014372.html; https://t dot me/synegubov/2691.

²² https://twitter.com/HAPE3AK/status/1505270702575915011.

²³ https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

²⁴ https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

²⁵ https://t.me/nm_dnr/7112; https://twitter.com/666_mancer/status/1505478077756891143; https://t.me/svarschiki/5171; https://twitter.com/666_mancer/status/1505434580765093891 .

²⁶ https://www.mk dot ru/politics/2022/03/20/zamkomanduyushhego-chernomorskogo-flota-andrey-paliy-pogib-na-ukraine.html; https://www.kommersant dot ru/doc/5269657.

²⁷ https://twitter.com/mod_russia/status/1505471226625540097.

²⁸ https://www.facebook.com/GeneralStaff.ua/posts/276416378004781.

²⁹ https://www.facebook.com/GeneralStaff.ua/posts/276416378004781; https://www.facebook.com/GeneralStaff.ua/posts/276724107974008.

³⁰ https://twitter.com/mod_russia/status/1505471226625540097.