

Daily Report 177/2020

27 July 2020¹

Summary

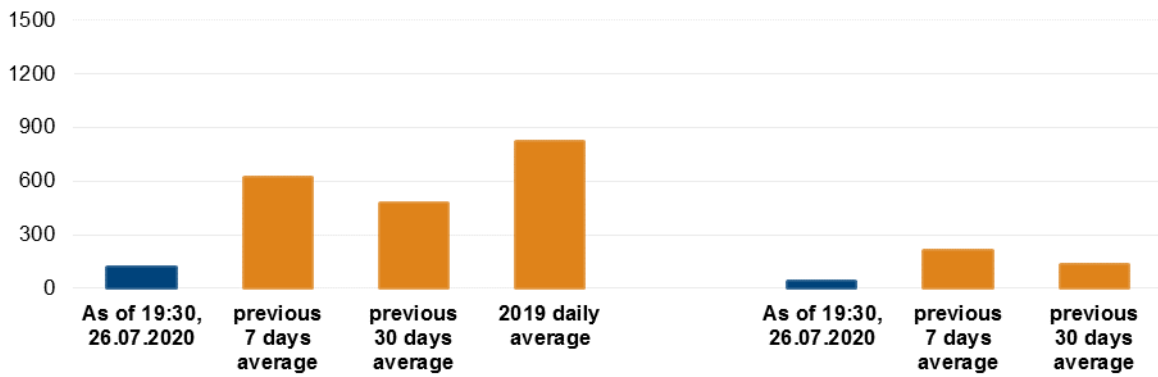
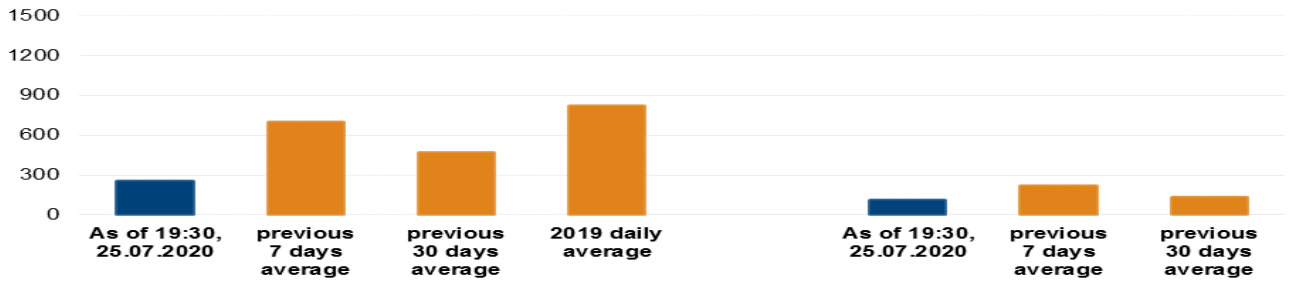
- Compared with the previous reporting period, between the evenings of 24 and 25 July, the SMM recorded fewer ceasefire violations in Donetsk region and more in Luhansk region.
- Between the evenings of 25 and 26 July, the SMM recorded a similar number of ceasefire violations in Donetsk region and fewer ceasefire violations in Luhansk region, compared with the previous 24 hours.
- The SMM corroborated reports of injuries due to shelling to a mother and a son and damage to their house in non-government-controlled Oleksandrivka, Donetsk region.
- The SMM saw craters near civilian properties in non-government-controlled Vesele, Donetsk region.
- The Mission continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske. An SMM long-range unmanned aerial vehicle spotted people inside the disengagement area near the latter two areas during evening and night hours.
- The Mission facilitated and monitored adherence to localised ceasefires to enable repairs to and maintenance of critical civilian infrastructure.
- The Mission continued following up on the situation of civilians amid the COVID-19 outbreak, including at entry-exit checkpoints and corresponding checkpoints in Donetsk and Luhansk regions.
- The SMM observed a calm situation in south-east Kherson region.
- The SMM's freedom of movement continued to be restricted.*

¹ Based on information from the Monitoring Teams as of 19:30, 26 July 2020. All times are in Eastern European Summer Time.

Ceasefire violations²

Number of recorded ceasefire violations³

Number of recorded explosions⁴



² For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM cameras in Petrivske, near Shyrokyne and at the Oktiabr mine were not operational.

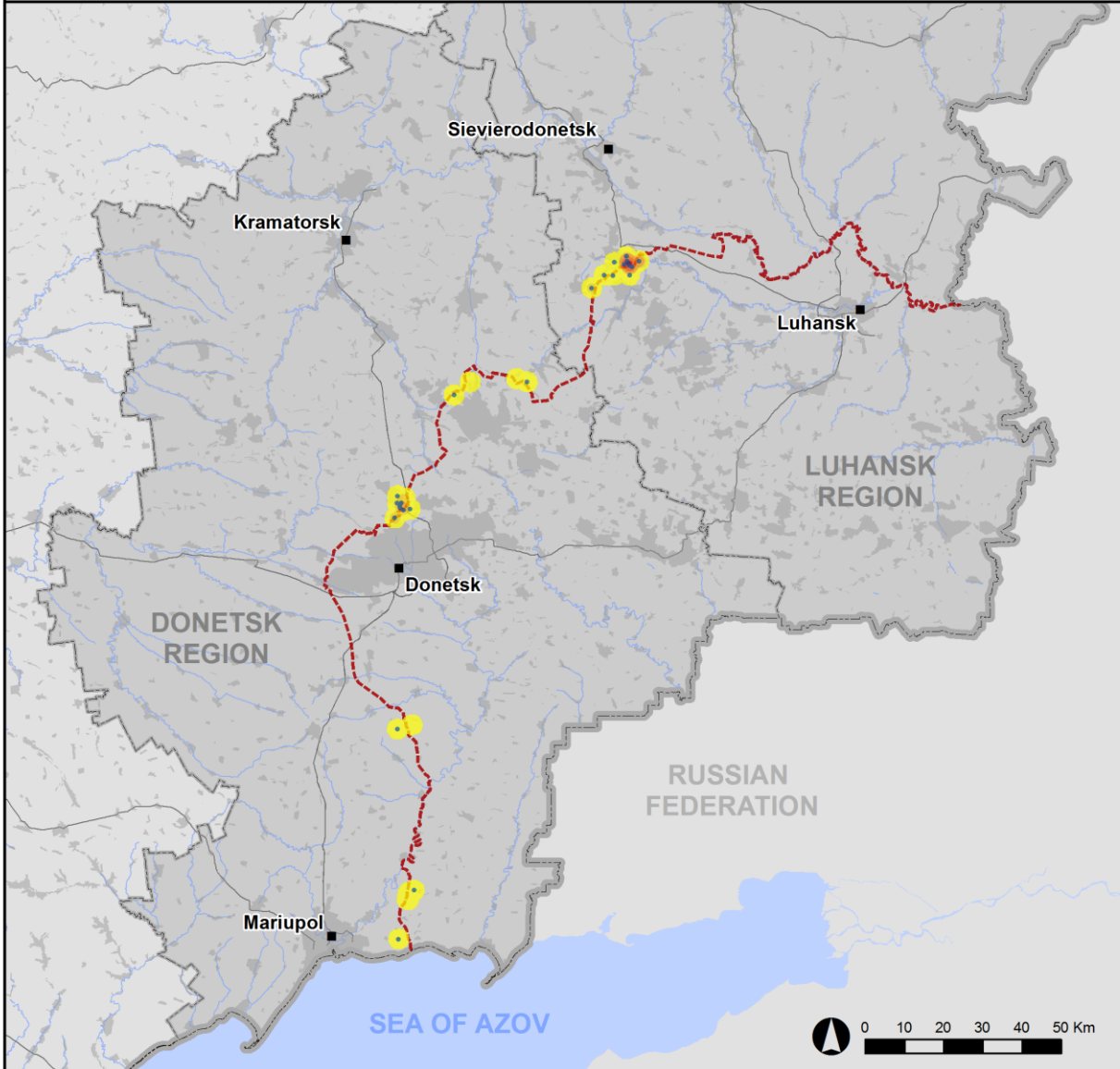
³ Including explosions.

⁴ Including from unidentified weapons.



Organization for Security and
Co-operation in Europe
Special Monitoring Mission to Ukraine

Ceasefire violations observed by the SMM 25-26 July 2020



Ceasefire violation concentration

- High
-
- Low
- Explosion
- Settlement
- Estimated line of contact

Sources: Administrative Boundaries - OCHA; Roads, Rivers - OpenStreetMap; Sea - VLIZ (2005). IHO Sea Areas; Other - OSCE.

Coordinate System: WGS 1984 UTM Zone 37N

This map is provided for illustrative purposes only. Its content is not warranted to be error-free and does not imply endorsement or acceptance by the OSCE SMM.

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Created: 27/07/2020

In Donetsk region, between the evenings of 24 and 25 July, the SMM recorded fewer ceasefire violations, including fewer explosions (nine), compared with the [previous reporting period](#) (15 explosions). The majority of ceasefire violations, including the majority of explosions, were recorded at north-easterly and southerly directions of Avdiivka (government-controlled, 17km north of Donetsk), some of which occurred within a 5km radius of the Donetsk Filtration Station (DFS) (15km north of Donetsk) (see below).

Between the evenings of 25 and 26 July, the Mission recorded a similar number of ceasefire violations, including, however, more explosions (18), compared with the previous 24 hours. The majority of ceasefire violations, including almost all explosions, were recorded at south-westerly and north-westerly directions of the DFS (see below).

In Luhansk region, between the evenings of 24 and 25 July, the SMM recorded more ceasefire violations, including more explosions (about 100), compared with the [previous reporting period](#) (12 explosions). Almost all ceasefire violations, including almost all explosions, were recorded at north-easterly and southerly directions of the disengagement area near Zolote (government-controlled, 60km west of Luhansk) (see below).

Between the evenings of 25 and 26 July, the SMM recorded fewer ceasefire violations, including fewer explosions (23), compared with the previous 24 hours. Almost all ceasefire violations, including almost all explosions, were again recorded at north-easterly directions of the disengagement area near Zolote (see below).⁵

Mother and son injured due to shelling and damage to their house in non-government-controlled Oleksandrivka

The SMM followed up on reports of a mother (41 years old) and a son (19 years old) who sustained injuries due to shelling in Oleksandrivka (non-government-controlled, 20km south-west of Donetsk) on 14 July. On 18 July, the woman told the SMM by phone that on the evening of 14 July, she had been at home at 255 Lenina Street with her two sons (12 and 19 years old) when they heard an impact. She said that while she had been re-entering the house after having gone outside to move her goats into a nearby shed, she saw a light and heard an explosion nearby and subsequently saw blood on her leg and on her son's chest. She said that her neighbours had called an ambulance and that she and her older son were both transported to hospital no.14 in non-government-controlled Donetsk city. On 25 July, the SMM spoke by phone with the 19-year-old son, who said that on the evening of 14 July, he had been at home with his mother and brother when he heard two impacts, and after the second one, he had seen the room fill with smoke and had lost his orientation. On 25 July, the woman and her son showed their medical certificates to the SMM, indicating that they had been both admitted to hospital no. 14 in Donetsk city on 14 July, the woman with shrapnel injuries to her left leg and her son with shrapnel injuries to his chest.

On 18 July, on the north-eastern edge of Oleksandrivka, at 255 Lenina Street, about 10m south of a single-storey house (inhabited by the aforementioned mother and sons), located within a 1km radius of positions of the armed formations, the SMM saw an impact crater, shrapnel marks on a metal gate about 5m south-west of the same house and three shattered south-facing windows

⁵ Agreement reached at the meeting of the Trilateral Contact Group on 22 July 2020 regarding additional measures to strengthen the ceasefire, aiming to ensure compliance with a comprehensive, sustainable and unlimited ceasefire, as of 00.01 on 27 July is outside this reporting period. Relevant observations will be included in the SMM Daily Report of 28 July.

covered by wooden panels. The SMM assessed all the damage as fresh but could not assess the type of weapon used or direction of fire. Three residents of the area (men, mixed ages) said there had been shelling on the evening of 14 July.

Craters near civilian properties in non-government-controlled Vesele

On 26 July, the SMM followed up on reports of damage near civilian properties on the northern edge of Vesele (non-government-controlled, 9km north-west of Donetsk). In a yard at 40 Kolhospna Street, about 10m south-west of an uninhabited single-storey house located within a 200m radius of positions of the armed formations, the SMM saw three craters assessed as fresh and caused by 120mm mortar rounds fired from northerly directions.

Disengagement areas near Stanytsia Luhanska, Zolote and Petrivske⁶

On 25 and 26 July, inside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), the SMM saw members of the armed formations (wearing armbands with “JCCC” written on them), between the new span of the Stanytsia Luhanska bridge (15km north-east of Luhansk) and their checkpoint south of it.

On 21 July, outside the **disengagement area near Zolote**, an SMM mid-range unmanned aerial vehicle (UAV) spotted for the first time an impact crater assessed as caused by a probable 122mm artillery round fired from an easterly direction (not visible in imagery from 5 July 2020) near a position of the Ukrainian Armed Forces about 50m north of the area’s northern edge and about 1.5km west-north-west of its north-eastern corner. The UAV also spotted three armoured combat vehicles on the southern edge of Zolote-4/Rodina (government-controlled, 59km west of Luhansk), about 50m north of the area’s northern edge and about 600m west-north-west of its north-eastern corner (see the table below).

On the evening of 24 July, an SMM long-range UAV spotted five people within former positions of the Ukrainian Armed Forces: one person and two people about 600m south-west and 500m west-south-west of the area’s north-eastern corner, respectively, and two people about 1km south of the area’s northern edge and about 1km east of its western edge. The same UAV spotted a person within a former position of the armed formations near the area’s eastern edge and about 1.5km north of its south-eastern corner.

On the same evening, the SMM camera in Zolote recorded an explosion assessed as an impact of an undetermined weapon and about 30 projectiles in flight, all at an assessed range of 3-5km east and assessed as outside the disengagement area but within 5km of its periphery. On 25 July, while positioned on the southern edge of the disengagement area and at two locations near it, the SMM heard 100 undetermined explosions and 85 bursts of heavy-machine-gun fire, all assessed as outside the disengagement area.

On 25 July, about 500m south of the area’s southern edge, the SMM saw four workers from non-government-controlled areas clearing vegetation on both sides of road T-1316 and two members of the armed formations (wearing armbands with “JCCC” written on them) standing nearby.

⁶ Disengagement is foreseen in the Framework Decision of the Trilateral Contact Group relating to disengagement of forces and hardware of 21 September 2016.

Also on 25 July, the Mission saw eight members of the armed formations (six wearing armbands with “JCCC” written on them) and six people wearing medical garments near the checkpoint of the armed formations south of the disengagement area. Subsequently, the Mission saw seven of the aforementioned members of the armed formations (five wearing armbands with “JCCC” written on them) and all of the people wearing medical garments, all wearing masks, walking along road T-1316 inside the disengagement area up to about 350m north of its southern edge. At this location, two of the people wearing masks and medical garments were seen spraying a disinfecting substance from a canister onto six SMM vehicles which were traveling towards non-government-controlled areas.

On the evening of 25 July, the SMM camera in Zolote recorded 16 undetermined explosions, about 60 projectiles in flight and an illumination flare, all at an assessed range of 3-5km east-north-east and east and assessed as outside the disengagement area but within 5km of its periphery. On 26 July, while positioned on the southern edge of the disengagement area near Zolote and at another location near it, the SMM heard seven undetermined explosions (five assessed as outgoing) assessed as outside the disengagement area but within 5km of its periphery.

On 26 July, about 500m south of the area’s southern edge, the SMM saw four workers from non-government-controlled areas clearing vegetation from the eastern shoulder of road T-1316.

On 26 July, near the checkpoint of the armed formations south of the disengagement area, the SMM saw four members of the armed formations (wearing armbands with “JCCC” written on them), two of whom were walking along road T-1316 inside the disengagement area up to about 350m north of its southern edge and then returned.

On the night of 24-25 July, inside the **disengagement area near Petrivske** (non-government-controlled, 41km south of Donetsk), an SMM long-range UAV spotted a person within a former position of the Ukrainian Armed Forces about 500m east-north-east of the area’s south-western corner.

On 25 July, while positioned about 2km north of Petrivske, the SMM heard an undetermined explosion at an assessed range of 5-7km south-west and assessed as outside the disengagement area but within 5km of its periphery.

On the evening of 25 July, the SMM camera 2km east of Bohdanivka (government-controlled, 41km south-west of Donetsk) recorded a projectile in flight at an assessed range of 3-5km east-south-east (unable to be assessed if inside or outside the disengagement area).

On 26 July, while positioned at two locations near the disengagement area, the SMM recorded a calm situation.

Withdrawal of weapons

The SMM continued to monitor the withdrawal of weapons in implementation of the Memorandum and the Package of Measures and its Addendum. It saw ten weapons in violation of respective withdrawal lines at the airfield in Peremozhne (non-government-controlled, 19km south of Luhansk).⁷ It also observed 15 weapons beyond respective withdrawal lines but outside

⁷ Formerly Luhansk International Airport.

designated storage sites in non-government-controlled areas of both Donetsk and Luhansk regions (for further details, see the tables below).

Additionally, outside the security zone, on 24 July, an SMM long-range UAV [again](#) spotted a military-type cargo airplane (AN-24T) on the apron of the abovementioned airfield in Peremozhne.

Indications of military and military-type presence inside the security zone⁸

The SMM observed armoured combat vehicles in the security zone in government-controlled areas of both Donetsk and Luhansk regions (for further details, see the table below).

On 24 July, about 2km south of Orikhove (government-controlled, 57km north-west of Luhansk), an SMM mini-UAV spotted two people, assessed as Ukrainian Armed Forces soldiers, one of whom was pointing a weapon at the UAV. On the same day, the SMM had heard shots of small-arms fire assessed as aimed at the same UAV (see [SMM Daily Report 25 July 2020](#)).

SMM facilitation of repairs to and maintenance of critical civilian infrastructure

The SMM facilitated and monitored adherence to localised ceasefires to enable repairs to water infrastructure connected to the Siverskyi Donets-Donbas Channel near Shumy (government-controlled, 41km, north of Donetsk) on 25 July and near Horlivka (non-government-controlled, 39km north-east of Donetsk) on 26 July; the assessment and maintenance of gas lines near government-controlled Zalizne (formerly Artemove, 42km north-east of Donetsk) and Nelipivka (40km north-east of Donetsk) on 25 and 26 July; vegetation clearance, inspection and maintenance of railway tracks near Vilkhove (government-controlled, 22km north-east of Luhansk) on 25 and 26 July; and demining near government-controlled Novotoshkivske (53km west of Luhansk), Orikhove, Hirske (63km west of Luhansk) and Heivka (27km north-west of Luhansk) on 25 July, including to support access to agricultural land in Heivka.

The Mission continued to facilitate the operation of the DFS. On 25 July, while positioned at a location near the station, the Mission heard ceasefire violations including three undetermined explosions. On 26 July, while positioned at four locations near the station, the SMM heard 12 undetermined explosions (of which one was also seen). All of these ceasefire violations were assessed as within a 5km radius of the station (see the table below).

Border areas outside government control

On 26 July, while at a border crossing point near Uspenka (73km south-east of Donetsk) for about 50 minutes, the SMM saw ten cars (one with Ukrainian, three with Russian Federation and one with Belarusian licence plates, as well as five with “DPR” plates), a bus with Russian Federation licence plates, ten mini-vans (two with Ukrainian and one with Belarusian licence plates, as well as seven with “DPR” plates), nine covered-cargo trucks (six with Ukrainian licence plates, as well as two with “DPR” and one with “LPR” plates) and 32 pedestrians (mixed genders and ages, including two children) entering Ukraine. The SMM also saw three cars (one with Russian Federation licence plates and two with “DPR” plates), two buses with “DPR” plates, a mini-van with “DPR” plates, three covered-cargo trucks (two with Ukrainian licence plates and one with

⁸ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

“DPR” plates) and 21 pedestrians (mixed genders and ages, including a child) exiting Ukraine. On the western edge of the border crossing point, the SMM saw piled soil and two excavators, assessed as being used for ongoing construction works.

On 26 July, the SMM noted that the border crossing point near Ulianivske (61km south-east of Donetsk) was closed and that there were no members of the armed formations on-site. During its presence, the SMM saw no cross-border traffic.

Measures taken at entry-exit checkpoints and corresponding checkpoints to counter COVID-19 outbreak

In Donetsk region, on 25 July, the SMM saw that the entry-exit checkpoint (EECP) near Hnutove (government-controlled, 90km south of Donetsk) was operational; however, it did not see any traffic in either direction. On 25 and 26 July, the SMM noted that the checkpoint of the armed formations near Olenivka (non-government-controlled, 23km south-west of Donetsk) and near Kremynets (non-government-controlled, 16km south-west of Donetsk) were closed.

In Luhansk region, on 25 July, the SMM noted that the EECP in Stanytsia Luhanska was operational. While at the EECP at around 09:00, the Mission saw about 65 pedestrians (mixed genders and ages, including seven children) queuing to travel towards government-controlled areas and 17 pedestrians (mixed genders and ages, including two children) queuing to travel in the opposite direction. The Mission saw that a golf cart was operating between the EECP and the new section of the Stanytsia Luhanska bridge.

On 26 July, the SMM noted that the EECP in Stanytsia Luhanska and the corresponding checkpoint of the armed formations south of the Stanytsia Luhanska bridge were operational. While at the EECP at around 09:00, the SMM did not see any pedestrian traffic in either direction. At 13:00, the SMM saw about 85 pedestrians (mixed genders and ages) queuing to travel towards government-controlled areas and about 75 pedestrians (mixed genders and ages) queuing to travel in the opposite direction. At 15:30, the SMM saw 15 pedestrians (mixed genders and ages) queuing to travel towards government-controlled areas and 12 pedestrians (mixed genders and ages) queuing to travel in the opposite direction.

Also on 26 July, while at the checkpoint of the armed formations south of the Stanytsia Luhanska bridge at 10:30 and 15:15, the SMM saw 180 civilians queuing to travel towards government-controlled areas and 100 civilians queuing in the opposite direction, respectively.

Security situation in south-east Kherson

On 26 July, the SMM observed a calm situation in south-east Kherson region, at a Ukrainian State Border Guard Service security post in Valok (188km south-east of Kherson) and at the checkpoint near Chonhar (163km south-east of Kherson).

The Mission continued monitoring in Dnipro, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Chernivtsi and Kyiv.

***Restrictions of the SMM’s freedom of movement or other impediments to fulfilment of its mandate**

The SMM's monitoring and freedom of movement are restricted by security hazards and threats, including risks posed by mines and unexploded ordnance (UXO) and other impediments – which vary from day to day. The SMM's mandate provides for safe and secure access throughout Ukraine. All signatories of the Package of Measures have agreed on the need for this safe and secure access, that restriction of the SMM's freedom of movement constitutes a violation, and on the need for rapid response to these violations. They have also agreed that the Joint Centre for Control and Co-ordination (JCCC) should contribute to such response and co-ordinate mine clearance. Nonetheless, the armed formations in parts of Donetsk and Luhansk regions frequently deny the SMM access to areas adjacent to Ukraine's border outside control of the Government (for example, see [SMM Daily Report 14 July 2020](#)). The SMM's operations in Donetsk and Luhansk regions remain restricted following [the fatal incident of 23 April 2017 near Pryshyb](#); these restrictions continued to limit the Mission's observations.

Regular restrictions related to disengagement areas and mines/UXO:

- The sides continued to deny the SMM full access, as well as the ability to travel certain roads previously identified as important for effective monitoring by the Mission and for civilians' movement, through failure to conduct comprehensive clearance of mines, UXO and other obstacles.

Other impediments:

- On 25 July, an SMM mid-range UAV experienced GPS signal interference, assessed as caused by probable jamming, while flying over areas near Naberezhne (non-government-controlled, 77km south of Donetsk).⁹

⁹ The interference could have originated from anywhere within the radius of several kilometres of the UAV's position.

Table of weapons

Weapons in violation of withdrawal lines

Date	No. of weapons	Type of weapon	Location	Source of observation
Non-government-controlled areas				
24/07/2020	5	Towed howitzer (four D-30 <i>Lyagushka</i> , 122mm and one 2A65 <i>Msta-B</i> , 152mm)	On the apron and runway of the airfield in Peremozhne (19km south of Luhansk) (for previous observations, see SMM Daily Report 25 July 2020)	Long-range UAV
	1	Multiple launch rocket system (BM-21 <i>Grad</i> , 122mm)		
	2	Self-propelled howitzer (one 2S3 <i>Akatsiya</i> , 152mm and one 2S1 <i>Gvozdika</i> , 122mm)		
	2	Anti-tank gun (one BS-3, 100mm and one MT-12 <i>Rapira</i> , 100mm)		

Beyond withdrawal lines but outside of designated storage sites

Date	No. of weapons	Type of weapon	Location	Source of observation
Non-government-controlled areas				
24/07/2020	6	Towed mortar (three 2S12, 120mm and three 2B9 <i>Vasilek</i> , 82mm)	On the apron and runway of the airfield in Peremozhne (19km south of Luhansk), where the UAV also spotted a military-type cargo airplane (AN-24T), four armoured personnel carriers, two armoured reconnaissance vehicles and two infantry fighting vehicles (for previous observations, see SMM Daily Report 25 July 2020) ¹⁰	Long-range UAV
	1	Mortar (2B14 <i>Podnos</i> , 82mm)		
	2	Surface-to-air missile system (one 9K33 <i>Osa</i> and one <i>Strela-10</i>)		
	2	Tank (one T-64 and one T-72)		
26/07/2020	4	Tank (T-72)	In a training area near Ternove (57km east of Donetsk)	Patrol

Table of military and military-type presence in the security zone¹¹

Date	No.	Type	Location	Source of observation
Government-controlled areas				
21/07/2020	3	Armoured combat vehicle	On the southern edge of Zolote-4/Rodina (59km west of Luhansk)	Mid-range UAV
24/07/2020	2	Infantry fighting vehicle (probable BMP-1)	Near Chermalyk (77km south of Donetsk)	Mini-UAV
	1	Probable infantry fighting vehicle (probable BMP-1)		
26/07/2020	2	Infantry fighting vehicle (BMP variant)	At a checkpoint of the Ukrainian Armed Forces near Avdiivka (17km north of Donetsk)	Patrol

¹⁰ The airplane and armoured combat vehicles mentioned in this section are not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

¹¹ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

Table of ceasefire violations as of 26 July 2020¹²

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-4km ENE	Recorded	4	Projectile	NNW to SSE	N/K	24-Jul, 23:53
	3-4km ENE	Recorded	4	Projectile	NNW to SSE	N/K	24-Jul, 23:54
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km E	Recorded	1	Projectile	N to S	N/K	24-Jul, 22:00
	3-5km E	Recorded	1	Muzzle flash		N/K	24-Jul, 22:46
	3-5km ESE	Recorded	2	Projectile	NNE to SSW	N/K	24-Jul, 23:04
SMM camera at the entry-exit checkpoint in Hnutove (government-controlled, 90km south of Donetsk)	3-5km ESE	Recorded	1	Projectile	SSW to NNE	N/K	24-Jul, 22:24
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	24-Jul, 22:46
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km ENE	Recorded	1	Illumination flare	In vertical flight	N/K	25-Jul, 00:52
About 2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	5-7km SW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 14:34
SE edge of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard	5	Shot		IFV (BMP-2)	25-Jul, 10:10-10:20
About 2km E of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SSE	Heard	3	Explosion	Undetermined	N/K	25-Jul, 11:50-12:00
About 2km S of Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SSE	Heard	3	Explosion	Undetermined	N/K	25-Jul, 13:45-14:15
	3-5km SSE	Heard	10	Burst		Small arms	25-Jul, 13:45-14:15
E edge of Pivdenne (formerly Leninske, government-controlled, 40km NE of Donetsk)	3-4km E	Heard	1	Explosion	Undetermined	N/K	25-Jul, 11:35

¹² The table only includes ceasefire violations directly observed by the SMM patrols or recorded by the SMM cameras and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground and technical monitoring officers, and are not always necessarily precise. When information is not known (indicated with an “N/K”), the SMM was unable to ascertain such information due to distance, weather conditions technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-5km E	Recorded	2	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:37
	3-5km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:38
	3-5km E	Recorded	2	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:40
	3-5km E	Recorded	1	Projectile	W to E (assessed as outside the disengagement area)	N/K	24-Jul, 22:40
	3-5km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:41
	3-5km E	Recorded	1	Projectile	W to E (assessed as outside the disengagement area)	N/K	24-Jul, 22:46
	3-5km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:47
	3-5km E	Recorded	1	Projectile	W to E (assessed as outside the disengagement area)	N/K	24-Jul, 22:47
	3-5km E	Recorded	3	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:48
	3-5km E	Recorded	2	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:54
	3-5km E	Recorded	2	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:55
	3-5km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:57
	3-5km E	Recorded	1	Projectile	W to E (assessed as outside the disengagement area)	N/K	24-Jul, 22:58

	3-5km E	Recorded	2	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 22:59
	3-5km E	Recorded	3	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	24-Jul, 23:03
	3-5km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 23:04
	3-5km E	Recorded	1	Projectile	WSW to ENE (assessed as outside the disengagement area)	N/K	24-Jul, 23:08
	3-5km E	Recorded	2	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	24-Jul, 23:09
	3-5km E	Recorded	1	Explosion	Impact (assessed as outside the disengagement area)	N/K	24-Jul, 23:09
	3-5km E	Recorded	1	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 23:37
	3-5km E	Recorded	4	Projectile	NW to SE (assessed as outside the disengagement area)	N/K	24-Jul, 23:38
N edge of Popasna (government- controlled, 69km W of Luhansk)	4-6km SE	Heard	11	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 13:55-13:59
About 1km S of Zolote-5/Mykhailivka (non-government- controlled, 58km W of Luhansk)	3-5km NNE	Heard	25	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 14:02-14:16
	3-5km NNW	Heard	10	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 14:02-14:16
	4-6km WSW	Heard	4	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 14:02-14:16
About 3km N of Pervomaisk (non- government- controlled, 58km W of Luhansk)	3-4km NE	Heard	45	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 14:28-14:53
	3-4km NE	Heard	85	Burst	Assessed as outside the	HMG	25-Jul, 14:28-14:53

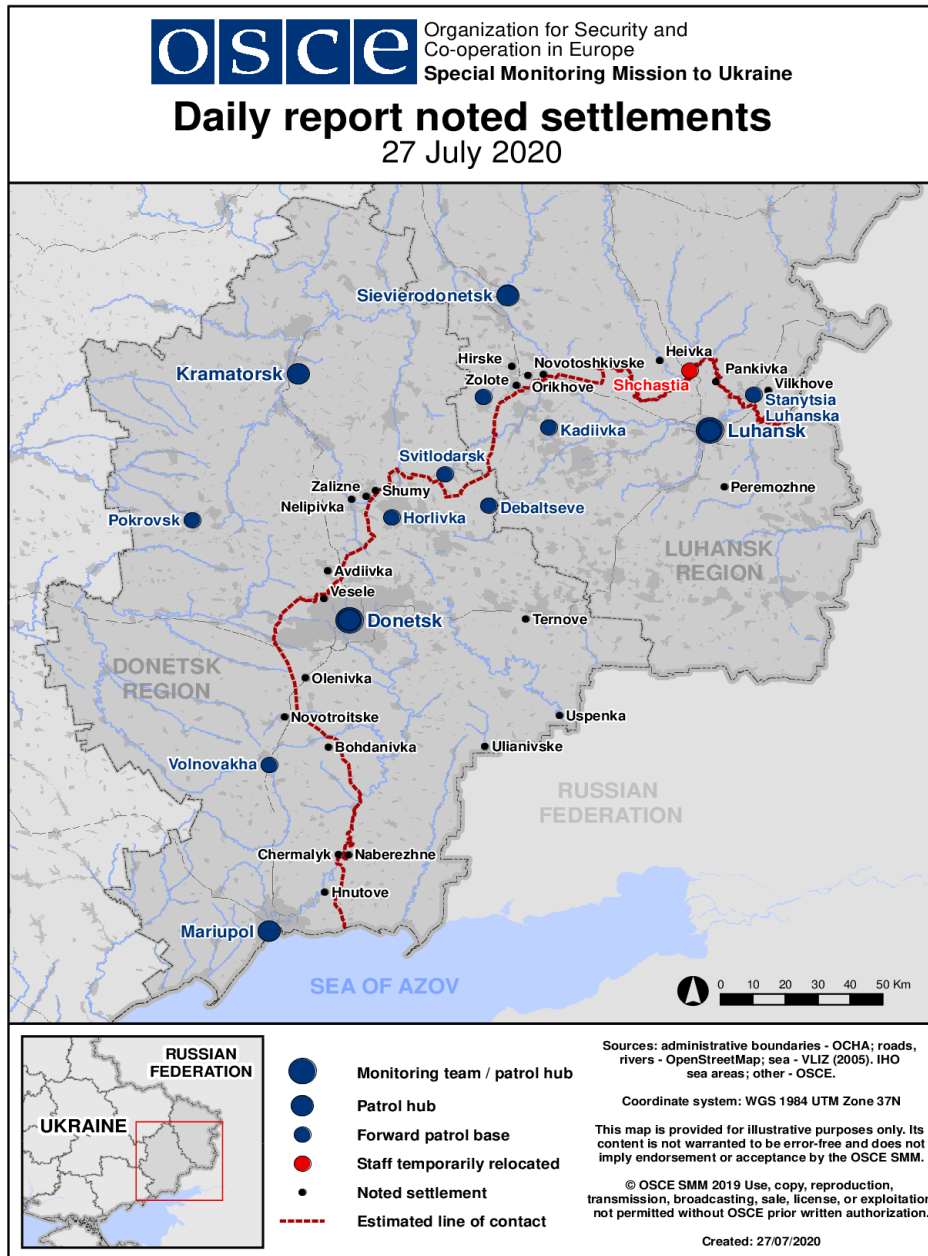
					Zolote disengagement area		
	3-4km NNW	Heard	2	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	25-Jul, 14:28-14:53
	2-3km E	Heard	3	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	25-Jul, 14:28-14:53
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	2-4km ESE	Recorded	6	Projectile	NNE to SSW	N/K	25-Jul, 22:57
	2-2.5km E	Recorded	1	Explosion	Undetermined	N/K	26-Jul, 05:14
	2-2.5km E	Recorded	1	Explosion	Undetermined	N/K	26-Jul, 05:15
	2-2.5km E	Recorded	1	Explosion	Undetermined	N/K	26-Jul, 05:24
	1-1.5km E	Recorded	1	Explosion	Undetermined	N/K	26-Jul, 05:24
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	3-5km ESE	Recorded	1	Projectile	NNE to SSW (unable to be assessed if inside or outside the Petrivske disengagement area)	N/K	25-Jul, 22:03
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	4-5km ESE	Recorded	3	Projectile	NNE to SSW	N/K	25-Jul, 23:34
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km WSW	Recorded	2	Projectile	NNE to SSW	N/K	25-Jul, 22:30
	3-5km WSW	Recorded	1	Projectile	In vertical flight	N/K	25-Jul, 22:49
	3-5km WSW	Recorded	3	Projectile	In vertical flight	N/K	25-Jul, 22:54
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km SW	Heard and saw	1	Explosion	Undetermined	N/K	26-Jul, 09:44
SE edge of Avdiivka (government-controlled, 17km N of Donetsk)	1-2km SSE	Heard	1	Explosion	Undetermined	N/K	26-Jul, 09:41
	1-2km SSE	Heard	3	Explosion	Undetermined	N/K	26-Jul, 09:43
SSE edge of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard	3	Explosion	Undetermined	N/K	26-Jul, 10:45-10:47
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	4km SSW	Heard	4	Explosion	Undetermined	N/K	26-Jul, 09:42
About 2km SE of Lebedynske (government-	2-3km NE	Heard	1	Explosion	Undetermined	N/K	26-Jul, 13:05

controlled, 99km S of Donetsk)							
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-4km SSW	Heard	1	Explosion	Undetermined	N/K	26-Jul, 07:08
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-5km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 21:36
	3-5km E	Recorded	2	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:36
	3-5km E	Recorded	11	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:37
	3-5km E	Recorded	6	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:38
	3-5km E	Recorded	9	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:39
	3-5km E	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:48
	3-5km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area_	N/K	25-Jul, 21:48
	3-5km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 21:49
	3-5km E	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:49
	3-5km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 21:53
	3-5km E	Recorded	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 21:56
	3-5km E	Recorded	11	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:57

	3-5km E	Recorded	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 21:57
	3-5km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 21:58
	3-5km E	Recorded	9	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:58
	3-5km E	Recorded	4	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 21:59
	3-5km ENE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 21:59
	3-5km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 22:03
	3-5km ENE	Recorded	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 22:13
	3-5km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 22:13
	3-5km ENE	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	25-Jul, 22:14
	3-5km ENE	Recorded	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	25-Jul, 22:14
	3-5km ENE	Recorded	1	Projectile	In vertical flight (assessed as outside the disengagement area)	N/K	25-Jul, 22:14
	3-5km E	Recorded	1	Illumination flare	Assessed as outside the disengagement area	N/K	25-Jul, 23:57
About 3km N of Pervomaisk (non-government-controlled, 58km W of Luhansk)	3km NNE	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	26-Jul, 11:29

	4km W	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	26-Jul, 11:37
About 2km SW of Berezivske (non- government- controlled, 53km NW of Luhansk)	2km NW	Heard	5	Explosion	Outgoing (assessed as outside the Zolote disengagement area)	N/K	26-Jul, 13:43-13:57

Map of Donetsk and Luhansk regions¹³



¹³ The SMM is deployed to ten locations throughout Ukraine – Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv – as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions. (In red: a forward patrol base from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations. The SMM uses the premises during daylight hours and patrols in this settlement during daylight hours, as well).