



# Daily Report 160/2021

12 July 2021<sup>1</sup>

## Summary

- In Donetsk region, between the evenings of 9 and 11 July, the Mission recorded 335 ceasefire violations, including 28 explosions. In the previous reporting period, it recorded 15 ceasefire violations in the region.
- In Luhansk region, between the evenings of 9 and 11 July, the SMM recorded 56 ceasefire violations, including 25 explosions. In the previous reporting period, it recorded 114 ceasefire violations in the region.
- The Mission followed up on reports of a man who died due to shelling in non-government-controlled Donetsk city.
- The SMM observed damage to a civilian property in non-government-controlled Yasne, Donetsk region.
- The SMM continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske. It recorded ceasefire violations inside the disengagement area near Petrivske.
- The Mission facilitated and monitored adherence to localized ceasefires to enable the operation and repairs of critical civilian infrastructure.
- The SMM continued following up on the situation of civilians, including at four entry-exit checkpoints and the corresponding checkpoints of the armed formations in Donetsk and Luhansk regions. At the checkpoint of the armed formations south of Stanytsia Luhanska bridge the SMM saw three people receive medical attention while queuing.
- The Mission visited two border crossing points outside government control in Donetsk region and monitored a railway station and border areas outside government control in Luhansk region.
- The Mission observed no change in the security situation in east and south-east Kherson region.
- The SMM's freedom of movement continued to be restricted, including at four checkpoints of the armed formations in southern Donetsk region. Its UAVs again experienced multiple instances of GPS signal interference.\*

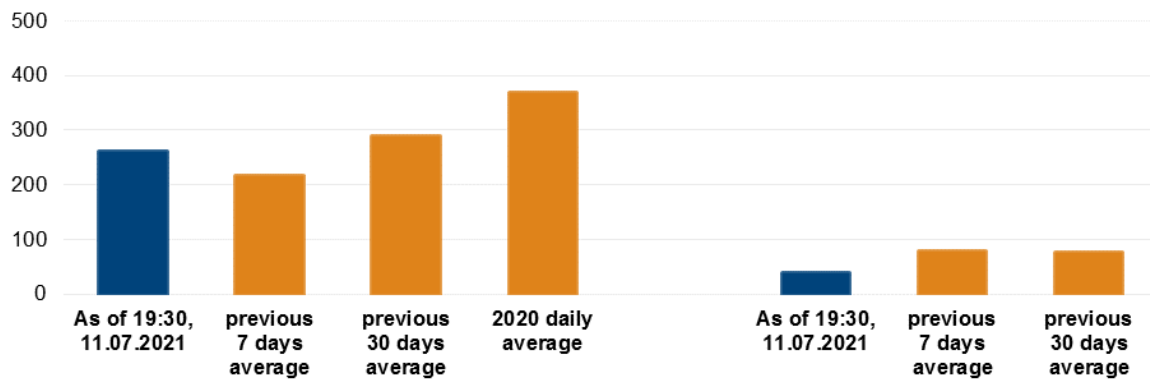
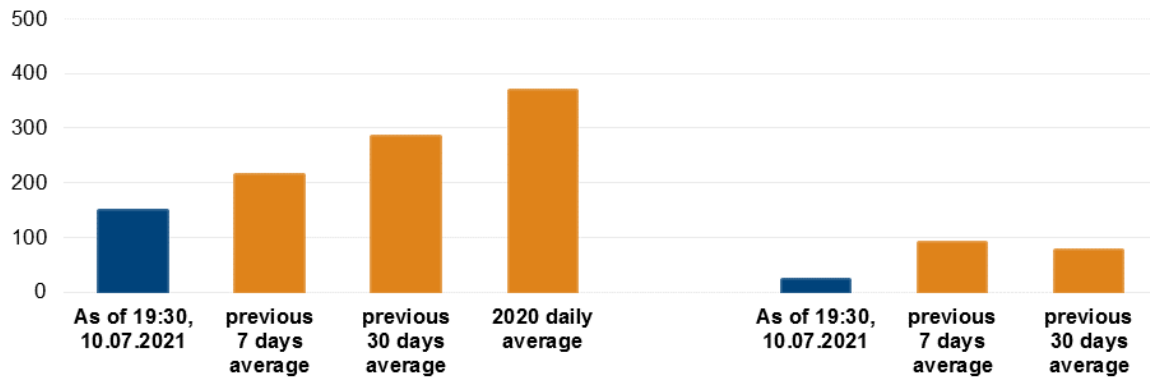
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<sup>1</sup> Based on information from the Monitoring Teams as of 19:30, 11 July 2021. All times are in Eastern European Summer Time.

## Ceasefire violations<sup>2</sup>

Number of recorded ceasefire violations<sup>3</sup>

Number of recorded explosions<sup>4</sup>



<sup>2</sup> For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM camera in Petrivske was not operational.

<sup>3</sup> Including explosions.

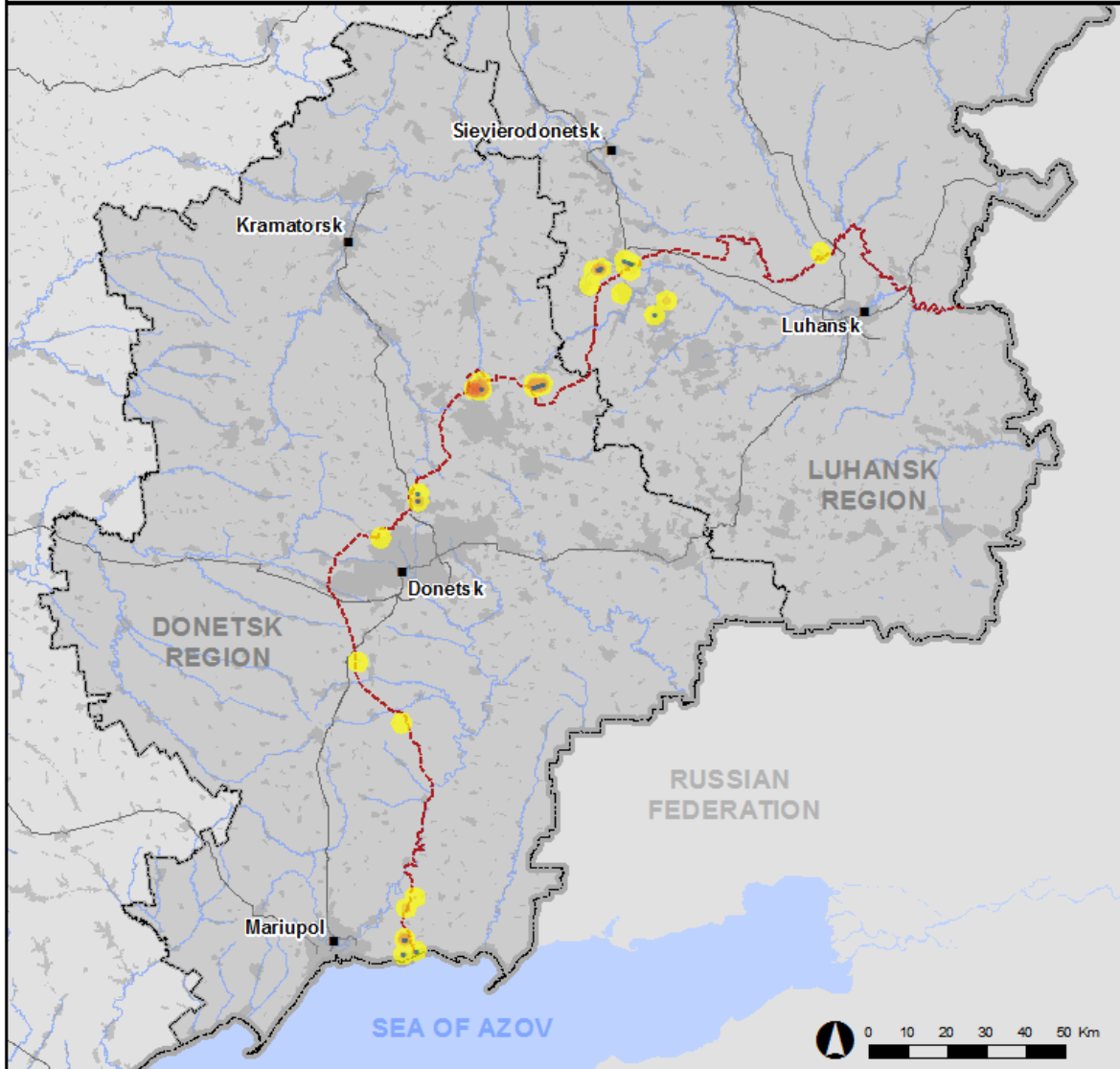
<sup>4</sup> Including from unidentified weapons.

### Map of recorded ceasefire violations

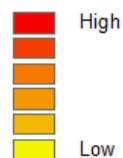


Organization for Security and  
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Special Monitoring Mission to Ukraine

## Ceasefire violations observed by the SMM 10-11 July 2021



#### Ceasefire violation concentration



- 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: 12/07/2021

In Donetsk region, between the evenings of 9 and 11 July, the SMM recorded 335 ceasefire violations, including 28 explosions (two airbursts, nine impacts, and 17 undetermined). The majority of ceasefire violations occurred during the night of 9-10 July in areas east of Maiorsk (government-controlled, 45km north-east of Donetsk). In the [previous reporting period](#), the Mission recorded 15 ceasefire violations.

In Luhansk region, between the evenings of 9 and 11 July, the SMM recorded 56 ceasefire violations, including 25 undetermined explosions. The majority of ceasefire violations occurred during the night of 9-10 July and during the day of 10 July in areas close to the disengagement area near Zolote (government-controlled, 60km west of Luhansk) (see below). In the [previous reporting period](#), the Mission recorded 114 ceasefire violations, the majority of which also occurred near the aforementioned disengagement area.

Following agreement reached at the meeting of the Trilateral Contact Group on 22 July 2020 regarding additional measures to strengthen the ceasefire, from 00:01 on 27 July 2020 until the end of the reporting period, the SMM has recorded at least 42,806 ceasefire violations in both Donetsk and Luhansk regions (including 13,063 explosions, 6,888 projectiles in flight, 242 muzzle flashes, 135 illumination flares and at least 22,478 bursts and shots).

#### **A man died due to shelling in non-government-controlled Donetsk city**

The SMM followed up on reports of a man (in his fifties) who died in the Kyivskiy district of non-government-controlled Donetsk city on 14 April.

On 16 April, staff at a morgue in non-government-controlled Donetsk city told the SMM by phone that a man (in his fifties), a resident of the Kyivskiy district of Donetsk city, had been found dead in his apartment on 15 April with shrapnel injuries to his chest and left lung.

On 15 April, at the deceased man's apartment building in the Kyivskiy district of Donetsk city, six people, who introduced themselves as neighbours (five men and a woman, mixed ages), told the SMM that on 14 April in the evening they had heard, felt and seen multiple explosions. The neighbours also said that they had seen the man on his balcony and that, on the morning of 15 April, members of the armed formations had found the man's body in his apartment.

On 9 July, a woman (in her fifties), who introduced herself as the wife of the deceased, told the SMM by phone that on the morning of 15 April she had received a phone call from members of the armed formations in Donetsk city, informing her that her husband had sustained fatal injuries due to shelling on 14 April. She added that his funeral had taken place on 20 April.

#### **Damage to a civilian property in Yasne, Donetsk region**

The SMM followed up on reports of damage to a civilian property in Yasne (non-government-controlled, 30km south-west of Donetsk) on 2 July.

On 9 July, in Yasne, on the south-facing wall of a two-storey building on 31 Shchorsa Street, the SMM saw multiple holes (about 1cm in diameter) in a window, and multiple holes (1-5cm in diameter) in the wall. The Mission assessed the damage as caused by shrapnel from an explosion occurring about 2m above ground, but was unable to determine the type of weapon used or direction of fire.

At the same address, a man (in his eighties) told the SMM that in the morning of 2 July he had heard an explosion, as a result of which the south-facing walls of three two-storey buildings at 31, 31A and 33 Shchorsa Street had sustained damage. The SMM could not access the buildings at Shchorsa Street 31A and 33 due to security concerns.

### **Disengagement areas near Stanytsia Luhanska, Zolote and Petrivske<sup>5</sup>**

On 10 and 11 July, while positioned inside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), the Mission saw members of the armed formations (wearing armbands with “JCCC” written on them) south of the repaired span of the Stanytsia Luhanska bridge (15km north-east of Luhansk).

During the night of 9-10 July, the SMM camera in Zolote recorded one undetermined explosion and four projectiles in flight, all at an assessed range of 2-3km east and east-north-east. During the day of 10 July, while positioned in Zolote-5/Mykhailivka (non-government-controlled, 60km west of Luhansk), the Mission heard one undetermined explosion at an assessed range of 2-3km north. On the evening of 10 July, the SMM camera in Zolote recorded two illumination flares at an assessed range of 3-5km east-south-east. During the night of 10-11 July, while positioned on the northern edge of Popasna (government-controlled, 69km west of Luhansk), the Mission heard 13 undetermined explosions and ten bursts of heavy-machine-gun fire, all at an assessed range 3-6km east-north-east. During the day on 11 July, while positioned at two locations near the area, the Mission heard eight undetermined explosions and three bursts of heavy-machine-gun fire. All these ceasefire violations were assessed as outside the **disengagement area near Zolote**, but within 5km of its periphery.

On 10 and 11 July, while positioned near the checkpoint of the armed formations south of the same disengagement area, the Mission saw members of the armed formations (wearing armbands with “JCCC” written on them). The SMM again saw the seven previously observed containers located south of the disengagement area’s southern edge and inside the area.

On the evening of 9 July, the SMM camera about 2km east of Bohdanivka (government-controlled, 41km south-west of Donetsk) recorded four projectiles in flight at an assessed range of 100-500m east-south-east, all assessed as inside the **disengagement area near Petrivske** (non-government-controlled, 41km south of Donetsk).

### **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.

In violation of withdrawal lines, the Mission saw one surface-to-air missile system and seven howitzers in two residential areas in government-controlled areas of Donetsk and Luhansk regions.

Beyond withdrawal lines but outside designated storage sites, the SMM observed 33 howitzers and six anti-tank guns, all in a residential area and at a railway station in government-controlled areas of Donetsk region. (For further information, see the tables below.)

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<sup>5</sup> Disengagement is foreseen in the Framework Decision of the Trilateral Contact Group relating to disengagement of forces and hardware of 21 September 2016.

### **Indication of military and military-type presence in the security zone**

The SMM saw eight armoured combat vehicles and one anti-aircraft gun, as well as two radar systems, including in a residential area and in a compound, in government-controlled areas of Donetsk and Luhansk regions, as well as a probable anti-aircraft gun in a non-government-controlled area of Luhansk region (For further information, see the table below.)

### **Presence of mines near Popasna, Luhansk region**

On 9 July, near a checkpoint of the Ukrainian Armed Forces on the eastern edge of Popasna (government-controlled, 69km west of Luhansk), an SMM mini-UAV spotted six anti-tank mines attached to a board, on the southern edge of road T-0504, one of which for the first time. In a field about 150m south of the same road, the same UAV again spotted three anti-tank mines. All these mines were assessed as belonging to the Ukrainian Armed Forces. (For previous observations in the area, see [SMM Daily Report of 31 May 2021](#)).

### **SMM facilitation of maintenance and operation of critical civilian infrastructure**

On 10 and 11 July, the Mission continued to facilitate the operation of the Donetsk Filtration Station (DFS) (15km north of Donetsk) and monitored the security situation near the pumping station near Vasylivka (non-government-controlled, 20km north of Donetsk).

On 10 July, the SMM registered 17 ceasefire violations, including two undetermined explosions within a 5km radius of the DFS.

On 10 July, the Mission also monitored adherence to a localized ceasefire to enable repairs to a water pipeline near Berezove (government-controlled, 31km south-west of Donetsk).

### **Situation at entry-exit checkpoints and corresponding checkpoints**

In Donetsk region, on 11 July, the SMM noted that the entry-exit checkpoint (EECP) near Marinka (government-controlled, 23km south-west of Donetsk) was open but that the corresponding checkpoint of the armed formations near Kremynets (non-government-controlled, 16km south-west of Donetsk) was closed.

In Luhansk region, on 10 and 11 July, the Mission observed that the EECP near Stanytsia Luhanska and the corresponding checkpoint of the armed formations south of Stanytsia Luhanska bridge were open, with people queuing to travel in both directions.

In the afternoon of 9 July, at the checkpoint of the armed formations south of Stanytsia Luhanska bridge, the SMM observed medical staff provide assistance to a man (in his fifties) who appeared to be physically exhausted, reportedly after crossing from government-controlled areas. On 10 July, at the same checkpoint, the Mission observed a man and a woman (in their forties) collapse while queuing to cross to government-controlled areas, and subsequently receive assistance from medical staff.

On both days, the SMM also noted that the EECPs near Zolote and Shchastia (government-controlled, 20km north of Luhansk) were open, but that the corresponding checkpoints of the

armed formations south of the disengagement area near Zolote and 3km south-east of the bridge in Shchastia were closed.

### **Border areas outside government control**

While at a border crossing point<sup>6</sup> near Uspenka (73km south-east of Donetsk) for about an hour, the Mission observed 16 cars (including ten with “DPR” plates), three covered cargo trucks (including two with “DPR” plates), six minibuses (with “DPR” plates, with passengers of mixed ages and genders) and 46 people (16 women and 27 men, mixed ages and three children) entering Ukraine. During the same time, the SMM saw 15 cars (including nine with “DPR” plates), seven covered cargo trucks (including four with “DPR” plates), four minibuses (including three with “DPR” plates, with passengers of mixed ages and genders), one bus (with “DPR” plates, with passengers of mixed ages and genders) and 38 people (16 women and 18 men of mixed ages and four children) exiting Ukraine.

While at a border crossing point near Ulianivske (61km south-east of Donetsk) for about 40 minutes, the Mission saw two women (in their sixties) entering Ukraine.

On 11 July, at a railway station in Sukhodilsk (38km south-east of Luhansk), the SMM observed 36 freight cars and six tank cars, all stationary.

On the same day, the Mission also monitored areas along the border outside government control near the border with the Russian Federation near Sukhodilsk and observed no change in the security situation.

### **Security situation in east and south-east Kherson region**

Between 9 and 11 July, the SMM monitored areas of east and south-east Kherson region at checkpoints near Kalanchak (67km south-east of Kherson), Chaplynka (77km south-east of Kherson) and Chonhar (163km south-east of Kherson), as well as areas along the coast of the Azov Sea near Henichesk (176km east of Kherson) and areas near Novotroitske (154km east of Kherson). While monitoring these areas, the Mission observed no change in the security situation.

The SMM continued monitoring in Lviv, Odessa, Ivano-Frankivsk, Kharkiv, Dnipro, 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, 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 Minsk agreements 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 Coordination (JCCC) should contribute to such response and co-ordinate mine clearance. Nonetheless, the armed*

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<sup>6</sup> According to decisions in 2014 by the Cabinet of Ministers of Ukraine, operations are officially designated as suspended at these and other border crossing points located outside government control.

*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 of 8 July 2021](#)). 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.*

#### Denials:

- On 10 July, while at the railway station depot in Sloviansk (government-controlled, 95km north of Donetsk), a man (in his fifties), asked the SMM to leave the area, referring to their lack of written permission and the safety of the Mission.
- On the same day, at a checkpoint of the armed formations near Zaichenko (non-government-controlled, 93km south of Donetsk), two armed members of the armed formations denied the SMM passage westwards towards Pikuzy (formerly Kominternove, non-government-controlled, 92km south of Donetsk) and southwards towards Sakhanka (non-government-controlled, 97km south of Donetsk), referring to "ongoing roadworks in the area".
- On 11 July, at a checkpoint of the armed formations near Staromarivka (62km south of Donetsk), an armed member of the armed formations denied the SMM passage into the settlement, referring to "the SMM's safety".
- On the same day, at a checkpoint of the armed formations on the eastern edge of Nova Marivka (non-government-controlled, 64km south of Donetsk), an armed member of the armed formations denied the SMM passage into the settlement, referring to "the SMM's safety". While at the checkpoint, the Mission observed a civilian car with passengers pass through the checkpoint.
- On the same day, at a checkpoint of the armed formations on the north-eastern edge of Starolaspa (non-government-controlled, 51km south of Donetsk), an armed member of the armed formations denied the SMM passage into the settlement, referring to "ongoing demining activities in the area".

#### *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:<sup>7</sup>

- On 10 July, SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, during one flight over areas near New York (formerly Novhorodske, government-controlled, 35km north of Donetsk), during one flight over areas near Nelipivka (government-controlled, 40km north of Donetsk), during one flight over areas near Pervomaisk (non-government-controlled, 58km west of Luhansk) and during one flight over areas near Zolote-5/Mykhailivka (non-government-controlled, 58km west of Luhansk).
- On the same day, SMM mid-range UAVs experienced GPS signal interference, assessed as caused by probable jamming, during one flight over areas near Dokuchaievsk (non-government-controlled, 30km south-west of Donetsk), during one flight over areas near

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<sup>7</sup> For cases of probable jamming and jamming mentioned in this section, the interferences could have originated from anywhere within the radius of tens of kilometres from the UAVs' positions.



Manhush (government-controlled, 111km south of Donetsk) and during one flight over areas near Pryazovske (government-controlled, 99km south of Donetsk).

- On 11 July, SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, during one flight over areas near Zolote-5/Mykhailivka (non-government-controlled, 58km west of Luhansk).
- On the same day, SMM mid-range UAV experienced GPS signal interference, assessed as caused by probable jamming, during two flights over areas near Mariupol (government-controlled, 102km south of Donetsk).

## Tables of weapons

### Weapons in violation of withdrawal lines

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Government-controlled areas</b>				
9/7/2021	1	Surface-to-air missile system (9K35 <i>Strela-10</i> )	In a residential area of Nyzhnie (56km north-west of Luhansk)	Mini-UAV
10/7/2021	7	Self-propelled howitzer (2S1 <i>Gvozdika</i> , 122mm)	In a residential area in Kostiantynivka (60km north of Donetsk)	Patrol

### Weapons beyond withdrawal lines but outside designated storage sites

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Government-controlled areas</b>				
10/7/2021	9	Self-propelled howitzer (2S1 <i>Gvozdika</i> , 122mm)	At a railway station in Druzhkivka (72km north of Donetsk)	Patrol
	6	Anti-tank gun (D48, 85mm)		
	12	Self-propelled howitzer (2S3 <i>Akatsiya</i> , 152mm)		
11/7/2021	6	Self-propelled howitzer (2S1 <i>Gvozdika</i> , 122mm)	In a residential area of Oleksiievo-Druzhkivka (66km north of Donetsk)	
	4	Self-propelled howitzer (2S3 <i>Akatsiya</i> , 152mm)	At a railway station in Druzhkivka (72km north of Donetsk)	
	2			

### **Table of military and military-type presence in the security zone<sup>8</sup>**

Date	No.	Type	Location	Source of observation
<b>Government-controlled areas</b>				
9/7/2021	1	Armoured personnel carrier (MT-LB variant)	In a residential area in Nyzhnie (56km north-west of Luhansk)	Mini-UAV
	1	Anti-aircraft gun (ZU-23, 23mm)		
	5	Infantry fighting vehicle (BMP variant)	In a compound near Halytsynivka (29km north-west of Donetsk)	
	1	Weapon locating radar (AN/TPQ-36)	Near Halytsynivka (29km north-west of Donetsk)	
	1	Surveillance radar (P-18 variant <i>Malakhit</i> )		
11/7/2021	2	Armoured personnel carrier (MT-LB variant)	Near Kleban Byk (48km north of Donetsk)	Patrol
<b>Non-government-controlled areas</b>				
9/7/2021	1	Probable anti-aircraft gun (ZPU-1, 14.5mm)	Near Molodizhne (63km north-west of Luhansk)	Mini-UAV

<sup>8</sup> 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 11 July 2021<sup>9</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-4km ESE	Recorded	1	Illumination flare	In vertical flight	N/K	9-Jul, 22:51
	2-4km ESE	Recorded	1	Illumination flare	In vertical flight	N/K	9-Jul, 22:52
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	100-500m ESE	Recorded	4	Projectile	SW to NE (assessed as inside the disengagement area near Petrivske)	N/K	9-Jul, 22:32
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	4-6km E	Recorded	1	Projectile	W to E	N/K	9-Jul, 23:00
	4-6km E	Recorded	1	Projectile	WNW to ESE	N/K	9-Jul, 23:00
	4-6km E	Recorded	1	Projectile	NNW to SSE	N/K	9-Jul, 23:00
	4-6km E	Recorded	1	Projectile	W to E	N/K	9-Jul, 23:01
	4-6km ENE	Recorded	3	Projectile	N to S	N/K	9-Jul, 23:09
	4-6km ENE	Recorded	7	Projectile	N to S	N/K	9-Jul, 23:10
	4-6km ENE	Recorded	1	Projectile	NW to SE	N/K	9-Jul, 23:10
	4-6km ENE	Recorded	2	Projectile	N to S	N/K	9-Jul, 23:11
	4-6km E	Recorded	1	Explosion	Undetermined	N/K	10-Jul, 00:04
	4-6km ENE	Recorded	2	Projectile	In vertical flight	N/K	10-Jul, 00:14
	4-6km ENE	Recorded	1	Projectile	In vertical flight	N/K	10-Jul, 00:15
	4-6km E	Recorded	4	Projectile	In vertical flight	N/K	10-Jul, 01:15
	4-6km E	Recorded	4	Projectile	In vertical flight	N/K	10-Jul, 01:16
	4-6km E	Recorded	7	Projectile	In vertical flight	N/K	10-Jul, 01:33
4-6km E	Recorded	28	Projectile	In vertical flight	N/K	10-Jul, 01:34	
3-5km E	Recorded	1	Projectile	NW to SE	N/K	10-Jul, 02:21	
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Explosion	Undetermined	N/K	9-Jul, 22:40
	4-6km N	Recorded	2	Projectile	ESE to WNW	N/K	9-Jul, 23:21
	4-6km N	Recorded	1	Muzzle flash		N/K	10-Jul, 00:11
	4-6km N	Recorded	1	Projectile	W to E (subsequent to previous event)	N/K	10-Jul, 00:11
	4-6km N	Recorded	1	Explosion	Impact; subsequent to previous event	N/K	10-Jul, 00:11
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	10-Jul, 00:25
4-6km N	Recorded	1	Explosion	Undetermined	N/K	10-Jul, 00:39	
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	1-3km S	Recorded	24	Projectile	W to E	N/K	10-Jul, 01:24
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-1.5km NNW	Heard	1	Explosion	Undetermined	N/K	10-Jul, 09:36
	1-1.5km NNW	Heard	15	Shot		Small arms	10-Jul, 09:36
About 2km SSE of Kamianka (government-controlled, 20km N of Donetsk)	2-3km E	Heard	1	Explosion	Undetermined	N/K	10-Jul, 09:35

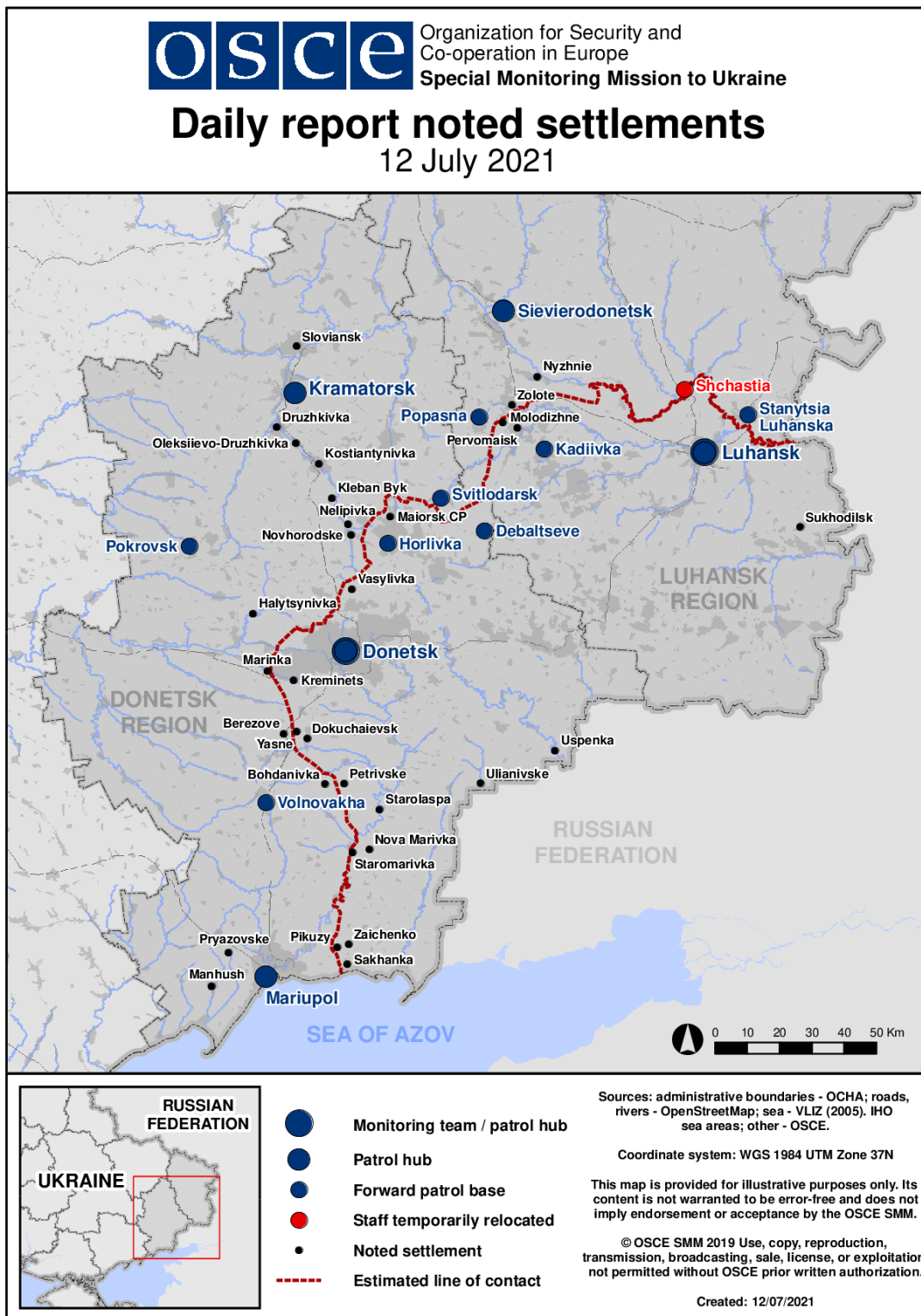
<sup>9</sup> The table only includes ceasefire violations directly observed by SMM patrols or recorded by the SMM cameras, and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based 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 position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-3km ENE	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	9-Jul, 22:52
	2-3km E	Recorded	4	Projectile	SW to NE (assessed as outside the disengagement area)	N/K	9-Jul, 22:58
N edge of Popasna (government-controlled, 69km W of Luhansk)	3-4km ENE	Heard	4	Burst	Assessed as outside the disengagement area near Zolote	HMG	10-Jul, 01:55-02:00
	4-6km ENE	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	10-Jul, 02:00-02:05
	5-6km ENE	Heard	3	Burst	Assessed as outside the disengagement area near Zolote	HMG	10-Jul, 02:00-02:05
	5-6km ENE	Heard	10	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	10-Jul, 16:05-16:13
	5-6km ENE	Heard	3	Burst	Assessed as outside the disengagement area near Zolote	HMG	10-Jul, 16:05-16:13
Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	2-3km N	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	10-Jul, 15:08
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km SE	Recorded	12	Projectile	SW to NE	N/K	10-Jul, 23:05
	4-6km E	Recorded	4	Projectile	SW to NE	N/K	11-Jul, 02:17
	4-6km E	Recorded	2	Projectile	In vertical flight	N/K	11-Jul, 02:17
	4-6km E	Recorded	1	Projectile	NNW to SSE	N/K	11-Jul, 02:17
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km E	Recorded	44	Projectile	In vertical flight	N/K	11-Jul, 00:46
	2-4km E	Recorded	15	Projectile	In vertical flight	N/K	11-Jul, 00:47
	2-4km E	Recorded	3	Projectile	In vertical flight	N/K	11-Jul, 00:48
	2-4km E	Recorded	3	Projectile	In vertical flight	N/K	11-Jul, 00:50
	2-4km E	Recorded	71	Projectile	In vertical flight	N/K	11-Jul, 02:24
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	0.5-1km W	Recorded	1	Explosion	Undetermined	N/K	10-Jul, 22:48
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Muzzle flash		N/K	10-Jul, 23:07
	4-6km N	Recorded	1	Projectile	SSE to NNW (subsequent to the previous event)	N/K	10-Jul, 23:07
	4-6km N	Recorded	1	Explosion	Airburst (subsequent to the previous event)	N/K	10-Jul, 23:07
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	10-Jul, 23:12
	4-6km N	Recorded	1	Muzzle Flash		N/K	10-Jul, 23:14

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	4-6km N	Recorded	1	Projectile	E to W	N/K	10-Jul, 23:14
	4-6km N	Recorded	1	Explosion	Airburst	N/K	10-Jul, 23:26
	4-6km N	Recorded	2	Projectile	WSW to ENE	N/K	10-Jul, 23:44
	4-6km N	Recorded	2	Explosion	Impact	N/K	10-Jul, 23:44
	4-6km N	Recorded	7	Projectile	SSW to NNE	N/K	10-Jul, 23:55
	2-4km SE	Recorded	1	Projectile	Also recorded by the SMM camera in Maiorsk	N/K	11-Jul, 02:29
	2-4km SSE	Recorded	2	Muzzle Flash	Also recorded by the SMM camera in Maiorsk	N/K	11-Jul, 02:30
	2-4km SSE	Recorded	2	Projectile	NE to SW (subsequent to previous event, also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:30
	2-4km SSE	Recorded	1	Muzzle Flash	Also recorded by the SMM camera in Maiorsk	N/K	11-Jul, 02:30
	2-4KM SSE	Recorded	1	Projectile	NE to SW (subsequent to previous event, also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:30
	2-4km S	Recorded	1	Explosion	Impact (subsequent to previous event, also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:30
	2-4km SSE	Recorded	2	Explosion	Undetermined (also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:30
	2-4km SE	Recorded	1	Explosion	Undetermined (also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:30
	2-4km SE	Recorded	8	Projectile	NE to SW (also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:30
	2-4km SSE	Recorded	2	Muzzle Flash	Also recorded by the SMM camera in Maiorsk	N/K	11-Jul, 02:30
	2-4km SSE	Recorded	2	Projectile	WSW to ENE (subsequent to previous event, also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:30
	2-4km SE	Recorded	8	Projectile	NE to SW (also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:31
	2-4km SE	Recorded	1	Explosion	Undetermined (also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:31
	2-4km SSE	Recorded	2	Explosion	Undetermined (also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:31

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	2-4km SSE	Recorded	1	Muzzle Flash	Also recorded by the SMM camera in Maiorsk	N/K	11-Jul, 02:31
	2-4km SSE	Recorded	1	Projectile	NE to SW (subsequent to previous event, also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:31
	2-4KM SSE	Recorded	3	Muzzle Flash	Also recorded by the SMM camera in Maiorsk	N/K	11-Jul, 02:31
	2-4km S	Recorded	2	Explosion	Undetermined (also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:31
	2-4km SSE	Recorded	1	Muzzle Flash	Also recorded by the SMM camera in Maiorsk	N/K	11-Jul, 02:32
	2-4km SSE	Recorded	1	Projectile	NE to SW (subsequent to previous event, also recorded by the SMM camera in Maiorsk)	N/K	11-Jul, 02:32
	2-4km S	Recorded	1	Explosion	Undetermined	N/K	11-Jul, 02:32
About 2.5km SE of Lebedynske (government-controlled, 99km south of Donetsk)	2-3km ESE	Heard	4	Burst		HMG	11-Jul, 12:58-13:02
	2-3km ESE	Heard	5	Explosion	Outgoing	N/K	11-Jul, 12:58-13:02
	5-6km E	Heard	5	Explosion	Impact	N/K	11-Jul, 12:58-13:02
	2-4km SE	Recorded	1	Illumination flare	In vertical flight	N/K	10-Jul, 22:05
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-5km ESE	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	10-Jul, 21:35
	3-5km ESE	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area, also recorded by the SMM camera in Popasna)	N/K	10-Jul, 21:58
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	3-5km NNE	Heard	2	Explosion	Undetermined	N/K	10-Jul, 21:27-21:30
	1-2km W	Heard	10	Shot		Small arms	10-Jul, 21:27-21:30
N edge of Popasna (government-controlled, 69km W of Luhansk)	4-5km ENE	Heard	5	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	10-Jul, 00:18-00:19
	4-5km ENE	Heard	3	Burst	Assessed as outside the disengagement area near Zolote	HMG	10-Jul, 00:21
3km north of Pervomaisk (non-government-controlled, 58km W of Luhansk)	3-5km NNE	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area near Zolote)	N/K	11-Jul, 08:54-08:55
2.2km SW of Vesela Hora (non-government-controlled, 16km N of Luhansk)	1.5-2km NW	Heard	1	Shot	Undetermined	Small arms	11-Jul, 10:35

Map of Donetsk and Luhansk regions<sup>10</sup>



<sup>10</sup> 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 have 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 also patrols in this settlement during daylight hours).