

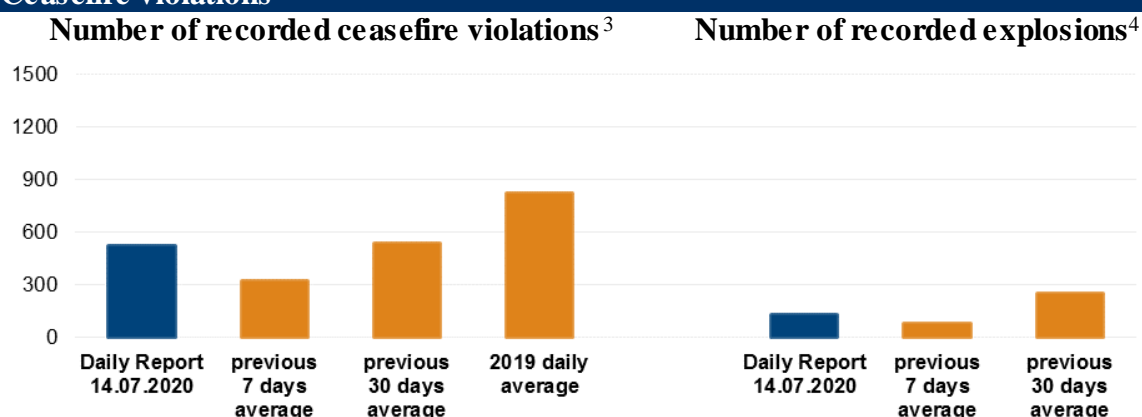
# Daily Report 166/2020

14 July 2020<sup>1</sup>

## Summary

- Compared with the previous 24 hours, the SMM recorded more ceasefire violations in Donetsk region and a similar number of ceasefire violations in Luhansk region.
- The SMM saw damage to a civilian property in Donetsk city's Kuibyshevskiyi district.
- The Mission continued monitoring the disengagement areas near Stanytsia Luhanska, Zolote and Petrivske. It saw people in the evening and night hours within former positions inside the disengagement areas near Zolote and Petrivske.
- The SMM saw weapons in violation of withdrawal lines in non-government-controlled areas of Donetsk region.
- 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.
- An SMM long-range unmanned aerial vehicle spotted vehicles driving at night on an unpaved road near non-government-controlled Manych, in border areas where there are no crossing facilities.
- The SMM's freedom of movement continued to be restricted, including at border crossing point near non-government-controlled Izvaryne, Luhansk region \*

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



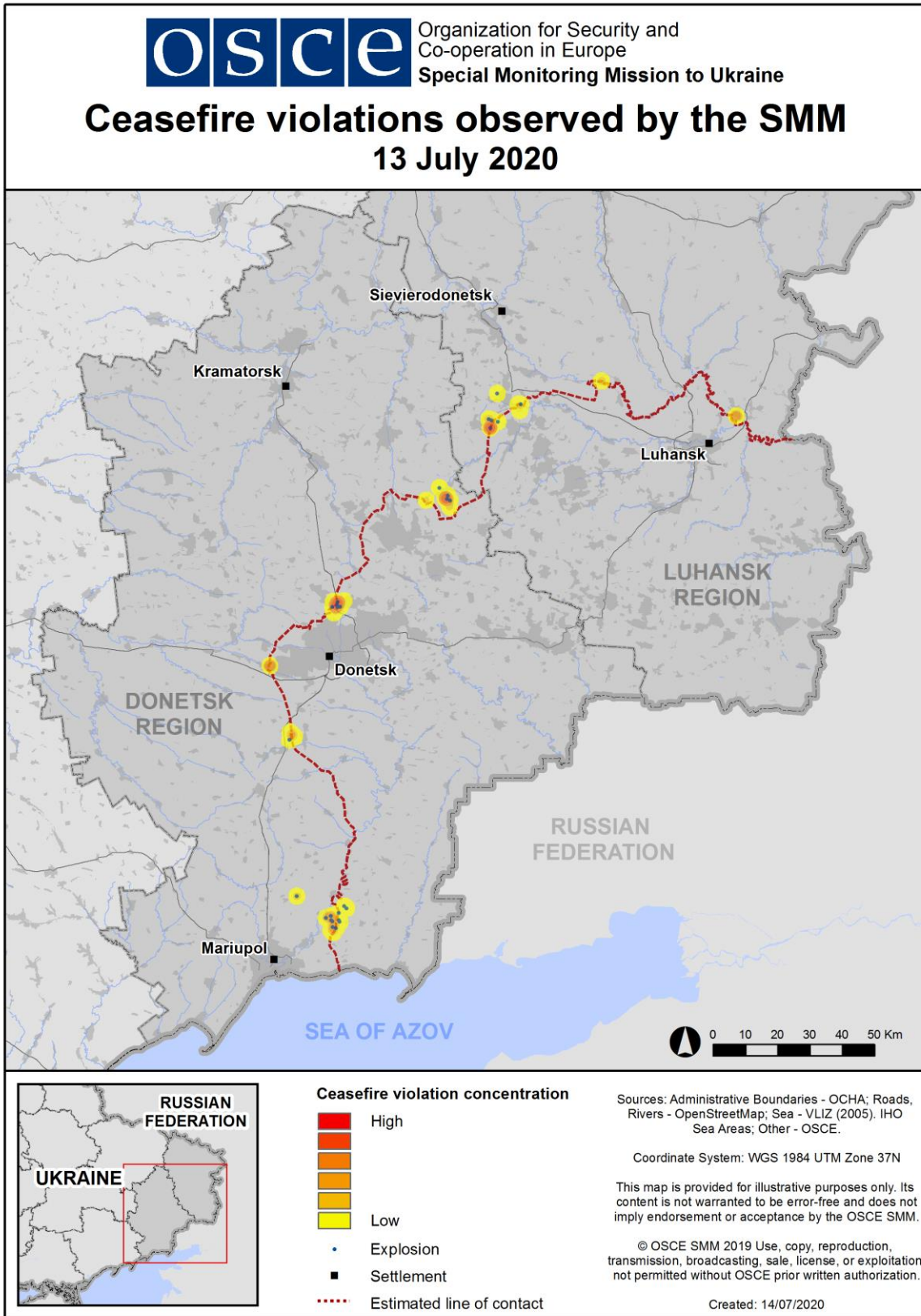
<sup>1</sup> Based on information from the Monitoring Teams as of 19:30, 13 July 2020. All times are in Eastern European Summer Time.

<sup>2</sup> For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM cameras at the Stanytsia Luhanska bridge, in Petrivske, in Krasnohorivka, near Shyrokyne and at the Oktiabr mine were not operational.

<sup>3</sup> Including explosions.

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

### Map of recorded ceasefire violations



In Donetsk region, the SMM recorded more ceasefire violations, including more explosions (about 125), compared with the [previous 24 hours](#) (21 explosions). The majority of ceasefire violations were recorded at south-easterly and south-westerly directions of the Donetsk Filtration Station (DFS) (15km north of Donetsk) and at south-easterly and south-westerly directions of Svitlodarsk (government-controlled, 57km north-east of Donetsk).

In Luhansk region, the Mission recorded a similar number of ceasefire violations, including, however, fewer explosions (18), compared with the [previous 24 hours](#) (about 210 explosions). The majority of ceasefire violations were recorded in areas south-east of Popasna (government-controlled, 69km west of Luhansk).

### **Damage to civilian property in Donetsk city's Kuibyshevskiy district**

On 13 July, in Donetsk city's Kuibyshevskiy district (non-government-controlled, 5km west of Donetsk city centre), the SMM saw that a section of a south-south-east-facing brick fence near an inhabited one-storey brick house at 109 Piatnytskoho Street was destroyed. The Mission also saw fresh shrapnel damage and a broken window on the south-south-east facing wall of the house. In front of the destroyed section of the fence, outside the property, the Mission saw an impact crater (about 20cm in width). It assessed the crater as fresh and caused by a projectile fired from a south-easterly direction (it could not determine the calibre or type of weapon). A man who introduced himself as a resident of the house, told the SMM that there had been shelling early in the morning on 11 July while he had been at home. Nearby, between 80 Piatnytskoho Street and 109 Piatnytskoho Street, the Mission observed that a power line was cut. It saw electricians conducting repairs.

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

On the evening of 12 July, while on the eastern edge of Stanytsia Luhanska (government-controlled, 16km north-east of Luhansk), the SMM heard 30 shots of heavy-machine-gun fire at an assessed range of 2-4km west-south-west and assessed as outside the **disengagement area near Stanytsia Luhanska** but within 5km of its periphery.

On 13 July, inside the disengagement area, the SMM saw two 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 the evening of 10 July, inside the **disengagement area near Zolote** (government-controlled, 60km west of Luhansk), an SMM long-range unmanned aerial vehicle (UAV) spotted four people in a former position of the armed formations close to the area's eastern edge, about 1.5km north of its southern edge (on the night of 11-12 July, an SMM long-range UAV spotted two people in the same position). It also spotted two people near a former position of the Ukrainian Armed Forces south of a railway track near the area's northern edge as well as one probable person near a former position of the Ukrainian Armed Forces south of the railway track and east of road T-1316.

On the evening and night of 12-13 July, the SMM camera in Zolote recorded an undetermined explosion, eight projectiles in flight and an illumination flare, all at an assessed range of 3-6km east and east-south-east and assessed as outside the disengagement area near Zolote but within 5km of its periphery.

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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.

On 13 July, on the area's southern edge, the Mission saw six members of the armed formations (wearing armbands with "JCCC" written on them), three of whom walked along road T-1316 inside the disengagement area up to about 350m north of its southern edge and then returned.

On the evening of 11 July, inside the **disengagement area near Petrivske** (non-government-controlled, 41km south of Donetsk), an SMM long-range UAV spotted a person in a former position of the armed formations near the area's south-eastern corner. It also spotted for the first time a newly dug 10m-long trench extension (running east to west) connecting two existing trench systems near the area's south-eastern corner (not seen in imagery from 7 June 2020).

On 13 July, positioned about 2km east of Bohdanivka (government-controlled, 41km south-west of Donetsk), the SMM observed 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 weapons in violation of withdrawal lines in non-government-controlled areas of Donetsk region, including at training areas (for further details, see the table below).

### **Indications of military and military-type presence inside the security zone<sup>6</sup>**

The SMM observed armoured combat vehicles in the security zone on both sides of the contact line in Donetsk and Luhansk regions (for further details, see the table below).

### **Presence of anti-tank mines near Popasna**

On 10 July, on the north-eastern edge of Popasna, in a field about 25m south of road T-0504, an SMM mini-UAV spotted nine anti-tank mines (probable TM-62; part of a larger minefield), all of which were assessed as belonging to the Ukrainian Armed Forces and not recently laid (for previous observations in the area, see SMM Daily Reports of [6 May](#) and [8 May 2020](#)).

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

The SMM facilitated and monitored adherence to localised ceasefires to enable inspection of and repairs to water infrastructure between Novotoshkiivske (government-controlled, 53km west of Luhansk) and Nyzhnie (government-controlled, 56km north-west of Luhansk); repairs of power and gas lines in Novozvanivka (government-controlled, 70km west of Luhansk) and Troitske (government-controlled, 69km west of Luhansk); repairs of a power line between Vesela Hora (non-government-controlled, 16km north of Luhansk) and Raivka (non-government-controlled, 16km north-west of Luhansk); vegetation clearance, inspection and maintenance of railway tracks near Vilkhove (government-controlled, 22km north-east of Luhansk); and demining activities near Heivka (government-controlled, 27km north-west of Luhansk).

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<sup>6</sup> The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

The SMM continued to facilitate the operation of the DFS. While positioned at one location near the station, the Mission heard 18 undetermined explosions as well as shots and bursts of small-arms and heavy machine gun fire, all assessed as within a 5km radius of the station (see the table below).

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

On the night of 10-11 July, between 23:55 and 00:30, an SMM long-range UAV spotted three vehicles (SUV- or minivan-type) and a military-type truck driving behind them, all heading south-west on an unpaved road near Manych (76km east of Donetsk) about 3km west of the international border where there are no border crossing facilities. The UAV then saw all vehicles turn and drive south-west on a road leading to Uspenka (73km south-east of Donetsk) where the truck split from the other vehicles and was seen driving into Uspenka and then south to Katerynivka (79km south-east of Donetsk) where it turned around and drove back to Uspenka on the same road whence it had come. Subsequently, it left Uspenka and continued north-east in the direction of Komyshevka (75km east of Donetsk) (for previous observations from this area, see [SMM Daily Report 23 October 2019](#)).

On 13 July, at a border crossing point near Izvaryne (52km south-east of Luhansk), the Mission saw 11 pedestrians (six women, two men, mixed ages, and two children) entering Ukraine. After about 15 minutes, a member of the armed formations told the SMM to leave the area.\*

On the same day, while at a border crossing point near Sievernyi (50km south-east of Luhansk) for about 15 minutes, the Mission did not see traffic entering and leaving Ukraine. A member of the armed formations told the SMM that the crossing point was closed due to COVID-19.

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

In Donetsk region, on 13 July, the SMM saw that the entry-exit checkpoint (EECP) near Novotroitske (government-controlled, 36km south-west of Donetsk) and the corresponding checkpoint of the armed formations near Olenivka (non-government-controlled, 23km south-west of Donetsk) were operational. At 10:15 near the EECP, it saw seven cars waiting to enter government-controlled areas and two cars waiting to travel towards non-government-controlled areas. At about the same time, at the checkpoint near Olenivka, the Mission saw five cars and about 70 people (mixed ages and genders, including children) waiting to travel towards government-controlled areas. (For previous observations, see [SMM Daily Report 8 July 2020](#).)

On the same day, from 07:00 to 18:00, the SMM camera in Berezove (government-controlled, 31km south-west of Donetsk) recorded in total 45 buses, cars and trucks travelling on road H-20 in both directions.

In Luhansk region, the SMM noted that the EECP in Stanytsia Luhanska was operational. While at the EECP, at about 10:00 and 13:20, the Mission saw about 70 pedestrians (mixed genders and ages) queuing to travel towards government-controlled areas and about 140 pedestrians (mixed genders and ages) queuing to travel in the opposite direction. The Mission also saw two golf carts operating between the EECP and the new section of the Stanytsia Luhanska bridge.



On the same day, from 07:00 to 18:00, the SMM camera south of the Stanytsia Luhanska bridge recorded about 520 people traveling to government-controlled from non-government-controlled areas and about 530 people traveling in the opposite direction.

The Mission continued monitoring in Kherson, Odessa, Lviv, 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 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 below). 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.*

#### Denial of access:

- At a border crossing point near Izvaryne (non-government-controlled, 52km south-east of Luhansk), a member of the armed formations told the SMM to leave 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.

## Table of weapons

### Weapons in violation of withdrawal lines

Date	No. of weapons	Type of weapon	Location	Source of observation
<b>Non-government-controlled areas</b>				
11/07/2020	1	Surface-to-air missile system (9K33 <i>Osa</i> )	Near Novobesheve (21km south of Donetsk)	Long-range UAV
	3	Multiple launch rocket system (BM-21 <i>Grad</i> , 122mm)	In a training area near Pokrovka (36km east of Donetsk) (for previous observations, see <a href="#">SMM Daily Report 27 June 2020</a> ).	
	3	Self-propelled howitzer (2S1 <i>Gvozdika</i> , 122mm)	In a training area near Novoselivka (37km north-east of Donetsk) (for previous observations, see <a href="#">SMM Daily Report 3 July 2020</a> ).	
	1	Tank (type undetermined)		

### 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>				
11/07/2020	1	Surface-to-air missile system (9K33 <i>Osa</i> )	In a compound near Kalynove (35km north of Donetsk)	Long-range UAV
<b>Non-government-controlled areas</b>				
11/07/2020	3	Self-propelled howitzer (2S1 <i>Gvozdika</i> , 122mm)	In a training area near Pokrovka (36km east of Donetsk) (for previous observations, see <a href="#">SMM Daily Report 27 June 2020</a> ).	Long-range UAV
	3	Towed howitzer (D-30A <i>Lyagushka</i> , 122mm)		
	10	Tank (probable T-72)		

## Table of military and military-type presence in the security zone<sup>7</sup>

Date	No.	Type	Location	Source of observation
<b>Government-controlled areas</b>				
10/07/2020	7	Armored combat vehicle	Near Popasna (69km west of Luhansk)	Long-range UAV
11/07/2020	1	Infantry fighting vehicle (BMP-1)	Near Novhorodske (35km north of Donetsk)	
	4	Armored combat vehicle	Near Krasnohorivka (21km west of Donetsk)	
	1	Armoured personnel carrier (BTR-70)	Near Novomykhailivka (28km south-west of Donetsk)	
	2	Anti-aircraft gun (ZU-23, 23mm)	Near Lebedynske (99km south of Donetsk)	
	1	Probable armored combat vehicle	In a residential area of Stanytsia Luhanska (16km north-east of Luhansk)	Mini-UAV
<b>Non-government-controlled areas</b>				
10/07/2020	1	Armored combat vehicle	Near Dovhe (22km north-west of Luhansk)	Long-range UAV
11/07/2020	5	Infantry fighting vehicle	In a training area near Novoselivka (37km north-east of Donetsk) (for previous observations, see <a href="#">SMM Daily Report 3 July 2020</a> ).	

<sup>7</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 13 July 2020<sup>8</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	4-5km ESE	Recorded	12	Projectile	SW to NE (also recorded by the SMM camera in Avdiivka and at the Donetsk Filtration Station)	N/K	12-Jul, 21:43
	4-5km ESE	Recorded	1	Muzzle flash	SW to NE	N/K	12-Jul, 21:58
	4-5km SE	Recorded	2	Projectile	SW to NE	N/K	12-Jul, 22:22
	4-5km SE	Recorded	3	Projectile	N to S	N/K	12-Jul, 22:22
	3-4km ESE	Recorded	1	Projectile	SSW to NNE	N/K	12-Jul, 22:41
	3-4km ESE	Recorded	1	Projectile	NNE to SSW	N/K	12-Jul, 22:45
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	2-3km SE	Recorded	1	Projectile	NE to SW	N/K	12-Jul, 22:08
	3-4km SE	Recorded	1	Projectile	NNE to SSW	N/K	12-Jul, 22:10
	2-3km SE	Recorded	1	Projectile	WSW to ENE	N/K	12-Jul, 22:17
	3-4km SE	Recorded	5	Projectile	SW to NE	N/K	12-Jul, 22:23
	3-4km SE	Recorded	3	Projectile	NE to SW	N/K	12-Jul, 22:23
	3-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	12-Jul, 22:26
	4-5km SE	Recorded	1	Projectile	WSW to ENE	N/K	12-Jul, 22:29
	3-4km SE	Recorded	5	Projectile	SW to NE	N/K	12-Jul, 22:56
	4-5km SSE	Recorded	1	Explosion	Undetermined	N/K	12-Jul, 23:29
	4-5km SSE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 00:31
	4-5km SSE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 00:34
	4-5km SE	Recorded	1	Projectile	WSW to ENE	N/K	13-Jul, 00:44
	4-5km SSE	Recorded	2	Projectile	SW to NE	N/K	13-Jul, 01:03
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	5-7km SE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 00:42
	5-7km SE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 01:01
	4-6km SE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 01:09
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km SSW	Recorded	26	Projectile	E to W	N/K	12-Jul, 21:43
	1-2km SSW	Recorded	1	Muzzle flash		N/K	12-Jul, 22:34
	1-3km SSE	Recorded	1	Explosion	Undetermined	N/K	12-Jul, 22:57
	1-3km SSE	Recorded	1	Explosion	Undetermined	N/K	12-Jul, 23:02
	1-3km SSE	Recorded	1	Explosion	Undetermined	N/K	12-Jul, 23:07
	1-3km SSE	Recorded	2	Explosion	Undetermined	N/K	12-Jul, 23:21
	1-3km SSE	Recorded	2	Explosion	Undetermined	N/K	12-Jul, 23:43
	0.5-1km SSW	Recorded	18	Muzzle flash		N/K	13-Jul, 00:33
	1-2km SSW	Recorded	16	Projectile	In vertical flight (also recorded by the SMM camera in Avdiivka)	N/K	13-Jul, 00:33
	0.5-1km SSW	Recorded	20	Muzzle flash		N/K	13-Jul, 00:34
	0.5-1km SSW	Recorded	14	Muzzle flash		N/K	13-Jul, 00:35
	0.5-1km SSW	Recorded	10	Muzzle flash		N/K	13-Jul, 00:36
	1-3km S	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 00:39
	0.5-1km S	Recorded	8	Muzzle flash		N/K	13-Jul, 00:39
1-3km SSW	Recorded	17	Projectile	In vertical flight	N/K	13-Jul, 02:11	

<sup>8</sup> 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.

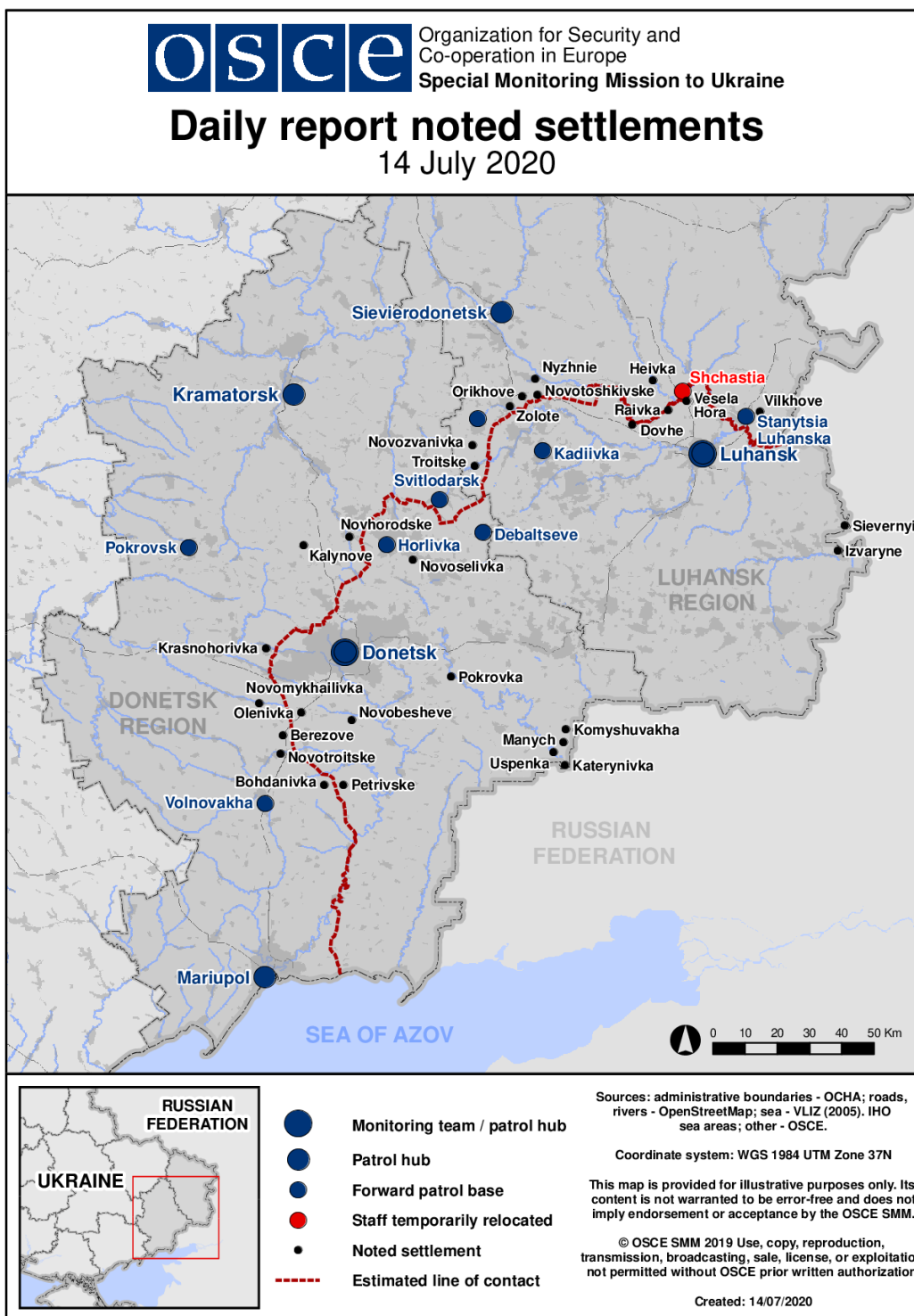


	1-3km SSW	Recorded	6	Projectile	In vertical flight (also recorded by the SMM camera in Avdiivka)	N/K	13-Jul, 02:11
	1-3km SSW	Recorded	2	Projectile	W to E	N/K	13-Jul, 02:11
	1-3km SSW	Recorded	1	Projectile	W to E	N/K	13-Jul, 02:14
	1-3km SSW	Recorded	1	Projectile	W to E	N/K	13-Jul, 02:57
	1-3km SSW	Recorded	1	Projectile	W to E	N/K	13-Jul, 03:47
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	2-4km ESE	Recorded	3	Projectile	SSW to NNE	N/K	12-Jul, 21:48
	2-4km ESE	Recorded	2	Projectile	SSW to NNE	N/K	12-Jul, 21:50
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	12-Jul, 22:10
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	12-Jul, 22:11
	2-4km E	Recorded	1	Projectile	WSW to ENE	N/K	12-Jul, 22:16
	2-4km ESE	Recorded	1	Projectile	SW to NE	N/K	13-Jul, 00:02
	2-4km SE	Recorded	1	Projectile	SSW to NNE	N/K	13-Jul, 00:02
	3-5km SE	Recorded	5	Projectile	N to S	N/K	13-Jul, 00:18
	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 00:42
	2-4km E	Recorded	1	Projectile	NNW to SSE	N/K	13-Jul, 00:50
	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 00:54
	3-5km SE	Recorded	3	Projectile	N to S	N/K	13-Jul, 00:59
	2-4km ESE	Recorded	2	Projectile	SW to NE	N/K	13-Jul, 02:13
	2-4km ESE	Recorded	1	Projectile	SW to NE	N/K	13-Jul, 02:14
	2-4km ESE	Recorded	5	Projectile	SSW to NNE		13-Jul, 02:39
	2-4km SE	Recorded	1	Projectile	SW to NE	N/K	13-Jul, 03:36
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 84km S of Donetsk)	2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	12-Jul, 21:48
	1-3km ESE	Recorded	3	Projectile	SW to NE	N/K	12-Jul, 23:47
	1-3km E	Recorded	1	Projectile	N to S	N/K	13-Jul, 00:12
	2-4km ESE	Recorded	1	Explosion	Airburst	N/K	13-Jul, 00:17
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	2-4km NNE	Recorded	11	Projectile	W to E	N/K	12-Jul, 21:50
	2-4km NNE	Recorded	19	Projectile	W to E	N/K	12-Jul, 21:51
	2-4km NNE	Recorded	1	Projectile	SE to NW	N/K	12-Jul, 22:40
	2-4km NNE	Recorded	2	Projectile	E to W	N/K	12-Jul, 22:40
	2-4km NNE	Recorded	5	Projectile	E to W	N/K	12-Jul, 22:52
	2-4km NNE	Recorded	5	Projectile	E to W	N/K	12-Jul, 22:53
	2-4km NNE	Recorded	1	Projectile	E to W	N/K	12-Jul, 23:05
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SE	Recorded	6	Projectile	NE to SW	N/K	13-Jul, 01:41
	4-6km SE	Recorded	3	Projectile	NE to SW	N/K	13-Jul, 01:59
	4-6km SE	Recorded	1	Projectile	NE to SW	N/K	13-Jul, 02:00
	3-5km WSW	Recorded	7	Projectile	ESE to WNW	N/K	13-Jul, 01:41
	3-5km WSW	Recorded	2	Projectile	SE to NW	N/K	13-Jul, 01:42
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2km W	Heard	12	Burst		HMG	13-Jul, 11:59
	2km W	Heard	5	Shot		Small arms	13-Jul, 11:59
	1.5-2km W	Heard	11	Shot		Small arms	13-Jul, 13:25
	1.5-2km W	Heard	11	Burst		Small arms	13-Jul, 13:25
	2km W	Heard	15	Explosion	Undetermined	AGL	13-Jul, 13:48
	1.5-2km W	Heard	12	Burst		HMG	13-Jul, 13:57
	1.5-2km W	Heard	4	Shot		Small arms	13-Jul, 13:57
	3-5km WSW	Heard	1	Explosion	Undetermined	N/K	13-Jul, 14:02
	1.5-2km W	Heard	2	Burst		Small arms	13-Jul, 14:32
	2-3km WSW	Heard	2	Explosion	Undetermined	N/K	13-Jul, 14:43
400m NNW	Heard	1	Shot		Small arms	13-Jul, 14:45	

About 2km SSW of Zoria (government-controlled, 80km S of Donetsk)	2-4km E	Heard	3	Explosion	Undetermined	N/K	13-Jul, 10:11-10:17
	2-4km E	Heard	8	Explosion	Undetermined	N/K	13-Jul, 10:20-10:24
Pavlopil (government-controlled, 84km S of Donetsk)	1-3km SE	Heard	15	Explosion	Undetermined	N/K	13-Jul, 10:08-10:25
	1-3km S	Heard	11	Explosion	Undetermined	N/K	13-Jul, 10:08-10:25
	2-4km S	Heard		Burst	Uncountable, overlapping	HMG	13-Jul, 10:21
	1-3km SE	Heard	4	Explosion	Undetermined	N/K	13-Jul, 10:37-10:39
About 1km NW of Pyshchevyk (government-controlled, 84km S of Donetsk)	1-3km SE	Heard and saw	3	Explosion	Undetermined	N/K	13-Jul, 10:45-10:47
	1-2km SE	Heard	3	Explosion	Outgoing	Mortar (120mm)	13-Jul, 10:52-10:55
	3-5km ESE	Heard	3	Explosion	Impact (subsequent to previous event)	Mortar (120mm)	13-Jul, 10:52-10:55
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km ESE	Heard	63	Burst		HMG	12-Jul, 20:38-20:46
	2-4km ESE	Heard	14	Explosion	Undetermined	N/K	12-Jul, 20:38-20:46
	2-4km ESE	Heard	13	Explosion	Undetermined	N/K	12-Jul, 20:48-21:00
	2-3km ESE	Heard	25	Burst		HMG	12-Jul, 20:48-21:00
	3-5km ESE	Heard	6	Explosion	Undetermined	N/K	12-Jul, 21:04-21:11
	2-3km ESE	Heard	8	Burst		HMG	12-Jul, 21:04-21:11
	3-5km ESE	Heard	1	Explosion	Undetermined	N/K	12-Jul, 21:19
	2-4km E	Heard	2	Explosion	Undetermined	N/K	12-Jul, 21:24-21:28
	2-3km E	Heard	6	Burst		HMG	12-Jul, 21:24-21:28
	2-3km ESE	Heard	11	Burst		HMG	12-Jul, 23:49-23:51
	1-2km N	Heard	6	Explosion	Undetermined	N/K	13-Jul, 06:48-06:54
	2-3km SE	Heard	3	Burst		HMG	13-Jul, 07:53
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km S	Recorded	7	Projectile	WNW to ESE	N/K	12-Jul, 21:28
	2-4km S	Recorded	3	Projectile	WNW to ESE	N/K	12-Jul, 21:29
	2-4km S	Recorded	2	Projectile	In vertical flight	N/K	12-Jul, 21:29
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km ESE	Recorded	2	Explosion	Undetermined	N/K	13-Jul, 00:00
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	13-Jul, 00:01
	3-5km ESE	Recorded	9	Projectile	In vertical flight	N/K	13-Jul, 00:01
	4-6km ESE	Recorded	3	Explosion	Undetermined	N/K	13-Jul, 00:01
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-5km E	Recorded	1	Projectile	S to N (assessed as outside the disengagement area)	N/K	12-Jul, 21:18
	4-6km E	Recorded	2	Projectile	N to S (assessed as outside the disengagement area)	N/K	12-Jul, 22:59

	4-6km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	12-Jul, 23:41
	4-6km E	Recorded	1	Muzzle flash	Assessed as outside the disengagement area	N/K	13-Jul, 01:21
	4-6km E	Recorded	1	Projectile	S to N (subsequent to the previous event, assessed as outside the disengagement area)	N/K	13-Jul, 01:21
	4-6km E	Recorded	1	Explosion	Airburst (subsequent to the previous event, assessed as outside the disengagement area)	N/K	13-Jul, 01:21
	4-6km ESE	Recorded	3	Projectile	N to S (assessed as outside the disengagement area)	N/K	13-Jul, 01:37
	3-5km E	Recorded	1	Projectile	SSW to NNE (assessed as outside the disengagement area)	N/K	13-Jul, 02:00
	3-5km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	13-Jul, 02:10
Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	2-4km WSW	Heard	30	Shot	Assessed as outside the disengagement area	HMG	12-Jul, 21:57-21:58
Popasna (government-controlled, 69km W of Luhansk)	5-7km SE	Heard	7	Explosion	Undetermined	N/K	13-Jul, 00:30-01:12
	5-7km SE	Heard	160	Burst		HMG	13-Jul, 00:35-00:55
	8-10km NE	Heard	1	Explosion	Undetermined	N/K	13-Jul, 07:42
2km S of Novozvanivka (government-controlled, 70km W of Luhansk)	10-12km NE	Heard	3	Explosion	Undetermined	N/K	13-Jul, 12:00

## Map of Donetsk and Luhansk regions<sup>9</sup>



<sup>9</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 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).