

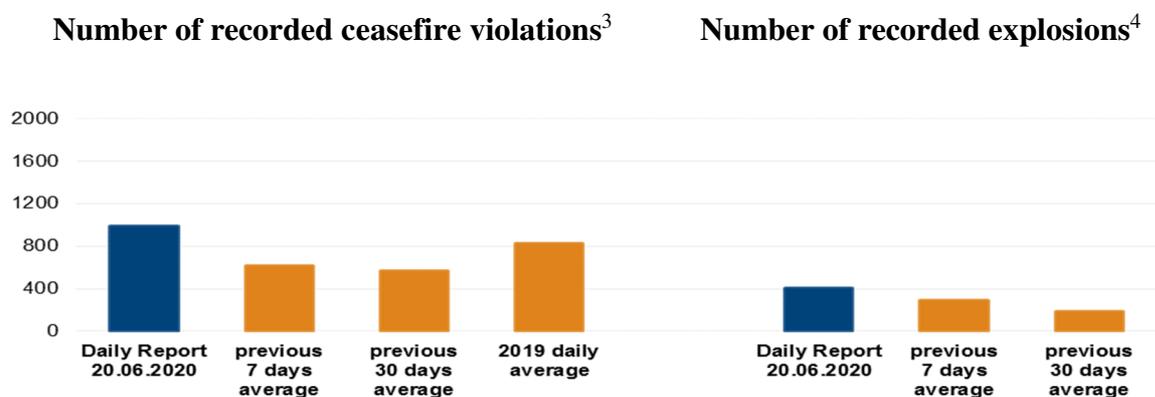
Daily Report 146/2020

20 June 2020¹

Summary

- Compared with the previous reporting period, the SMM recorded fewer ceasefire violations in Donetsk region and more in Luhansk region.
- Members of the armed formations continued to deny the Mission passage at checkpoints along official crossing routes in Donetsk and Luhansk regions.*
- The SMM continued monitoring all three disengagement areas. An SMM mini-unmanned aerial vehicle spotted construction materials inside the disengagement area near a checkpoint of the armed formations south of the Stanytsia Luhanska bridge. The Mission recorded ceasefire violations inside the disengagement area near Petrivske.
- The Mission facilitated and monitored adherence to localised ceasefires to enable the assessment, maintenance and operation of critical civilian infrastructure as well as demining activities.
- The Mission's freedom of movement continued to be restricted.*

Ceasefire violations²



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

² For a complete breakdown of ceasefire violations, please see the annexed table. During the reporting period, the SMM cameras in Petrivske, Krasnohorivka, and at the Oktiabr mine were all non-operational.

³ Including explosions.

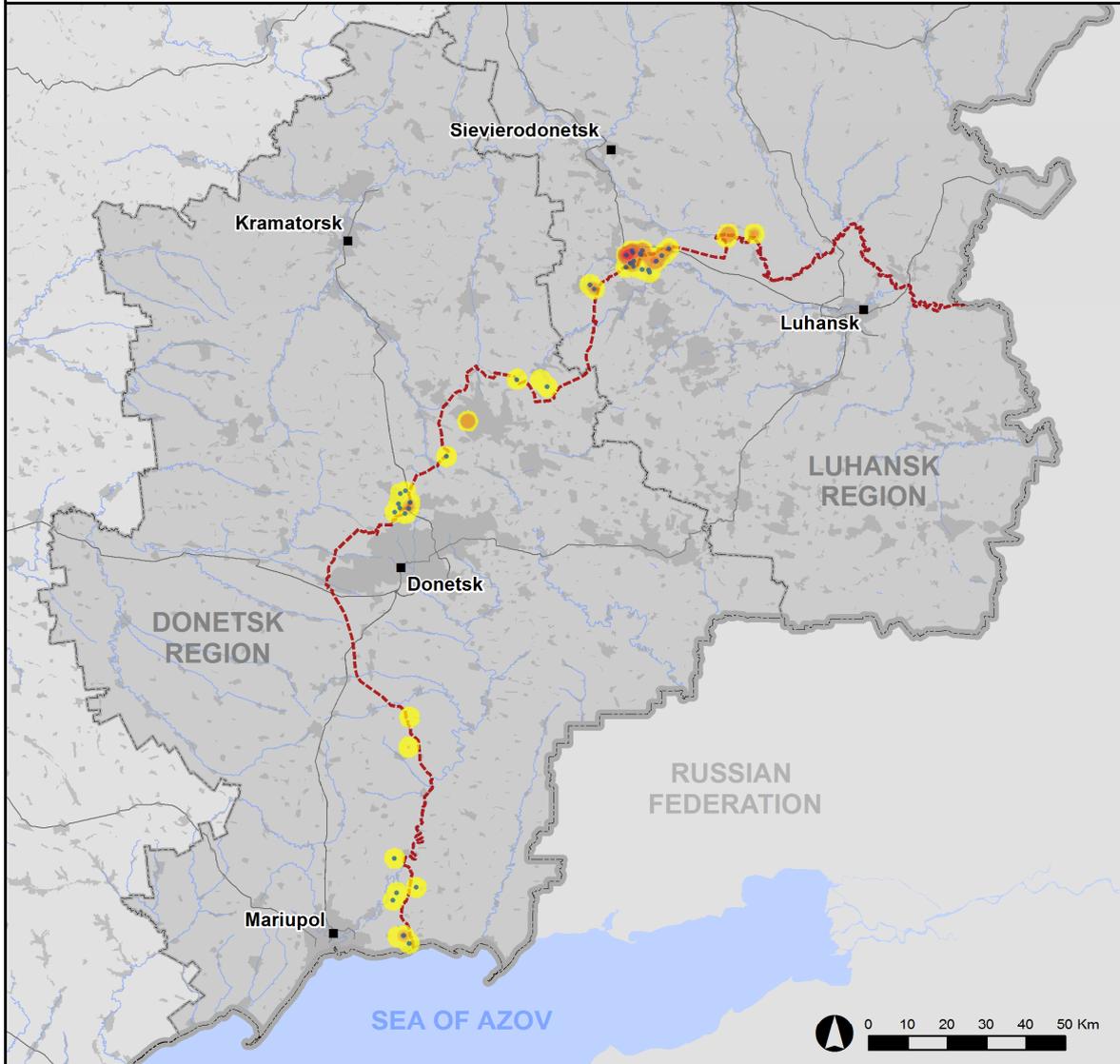
⁴ Including from unidentified weapons.

Map of recorded ceasefire violations

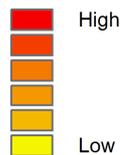


Organization for Security and
Co-operation in Europe
Special Monitoring Mission to Ukraine

Ceasefire violations observed by the SMM 19 June 2020



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: 20/06/2020

In Donetsk region, the SMM recorded fewer ceasefire violations, including, however, a similar number of explosions (about 60), compared with the [previous reporting period](#). The majority of ceasefire violations were recorded in areas north-west of Horlivka (non-government-controlled, 39km north-east of Donetsk) and at east-southerly directions of Avdiivka (government-controlled, 17km north of Donetsk), where about half of the explosions occurred.

In Luhansk region, the Mission recorded an approximate six-fold increase in the number of ceasefire violations (including about 350 explosions), compared with the [previous reporting period](#) (50 explosions). The majority of ceasefire violations, including the majority of explosions, were recorded in areas north and north-east of the disengagement area near Zolote (government-controlled, 60km west of Luhansk) (see below).

Members of the armed formations continued to deny the SMM passage at checkpoints along the contact line

Members of the armed formations continued to deny the SMM passage at checkpoints along official crossing routes. These restrictions constitute an impediment to the implementation of the Mission's mandate.⁵

In Donetsk region, at a checkpoint near Olenivka (non-government-controlled, 23km south-west of Donetsk), two armed members of the armed formations [again](#) denied the SMM passage towards non-government-controlled areas, referring to the closure of the checkpoint due to COVID-19.*

In Luhansk region, at a checkpoint south of the Stanytsia Luhanska bridge (15km north-east of Luhansk), a member of the armed formations [again](#) denied the SMM passage twice – once towards government-controlled areas and once in the opposite direction – each time referring to the closure of the checkpoint due to COVID-19.*

Disengagement areas near Stanytsia Luhanska, Zolote, and Petrivske⁶

On 18 June, inside the **disengagement area near Stanytsia Luhanska** (government-controlled, 16km north-east of Luhansk), an SMM mini-unmanned aerial vehicle (UAV) spotted construction materials (including about ten steel beams, about ten sacks, and probable wire mesh elements) near the checkpoint of the armed formations south of the Stanytsia Luhanska bridge (for previous observations, see [SMM Daily Report 19 June 2020](#)). On 19 June, the SMM also saw two members of the armed formations (wearing armbands with "JCCC" written on them) near the above-mentioned checkpoint.

On the evening and night of 18-19 June, the SMM camera in Zolote recorded four undetermined explosions, eight projectiles in flight, and four illumination flares, all at an assessed range of 3-5km east. During the day on 19 June, while positioned at five locations close to the disengagement area near Zolote, the SMM heard about 190 undetermined explosions, heard and saw an impact assessed as from a round of (30mm) cannon fire, and heard about 340 bursts and shots of small-arms and heavy-machine-gun fire. All these ceasefire violations were assessed as outside the **disengagement area near Zolote** but within 5km of its periphery.

⁵ The Mission began facing repeated denials when attempting to cross into non-government-controlled areas at checkpoints of the armed formations in Donetsk region on 21 March and Luhansk region on 23 March. For more information, see SMM Daily and Spot Reports.

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

On 19 June, the Mission saw two members of the armed formations (wearing armbands with “JCCC” written on them) near the southern edge of the disengagement area.

On the evening of 18 June, the SMM camera 2km east of Bohdanivka (government-controlled, 41km south-west of Donetsk) recorded three projectiles in flight at an assessed range of 2-3km east, 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.

It observed four weapons in violation of their respective withdrawal lines in government-controlled areas of Donetsk and Luhansk regions. The Mission also observed five weapons beyond withdrawal lines but outside designated storage sites, all at a railway station in a government-controlled area of Donetsk region (for further details, see the tables below).

Indications of military and military-type presence inside the security zone⁷

The SMM observed armoured combat vehicles on both sides of the contact line in Donetsk region, including close to the disengagement area near Petrivske (for further details, see the table below).

Demining activities near Zalizne and mine hazard signs near Vozdvyzhenka

While monitoring a localised ceasefire on the western edge of Zalizne (formerly Artemove, government-controlled, 42km north-east of Donetsk) (see below), the SMM saw about five members of the State Emergency Services of Ukraine, and five Ukrainian Armed Forces personnel, all walking from a local road in a south-easterly direction with the latter group using metal detectors.

About 1km south-west of Vozdvyzhenka (formerly Krasnyi Pakhar, government-controlled, 66km north-east of Donetsk), the SMM saw two mine hazard signs – red squares with “Attention, mines” written in Cyrillic on it – one seen for the first time on the edge of a road towards Myronivka (government-controlled, 64km north-east of Donetsk) and the second one seen again about 100m further south-east in a field.

SMM facilitation of maintenance, operation of critical civilian infrastructure and demining activities

The SMM facilitated and monitored adherence to localised ceasefires to enable maintenance works at the phenol sludge reservoir near Zalizne, an assessment of power lines near Berezhivske (non-government-controlled, 53km north-west of Luhansk), vegetation clearance, inspection and maintenance of railway tracks near Vilkhove (government-controlled, 22km north-east of Luhansk), as well as to facilitate demining activities near Stepove (government-controlled, 30km north-east of Luhansk) and Orikhove.

⁷ The hardware mentioned in this section is not proscribed by the provisions of the Minsk agreements on the withdrawal of weapons.

While monitoring the localised ceasefire at a location near Zalizne, the SMM heard about 50 bursts and shots of heavy-machine-gun fire.

While monitoring the localised ceasefire at four locations near Berezivske, the SMM heard about 230 undetermined explosions (including three assessed as outgoing mortar rounds and three assessed as impacts of undetermined weapons) and more than 300 bursts including of heavy-machine-gun fire. A representative of the electricity company told the SMM that the assessment had to be stopped on three occasions during the day due to ceasefire violations in the area.

The Mission continued to facilitate the operation of the Donetsk Filtration Station (DFS). While positioned at two locations near the DFS, the SMM heard three undetermined explosions, assessed as within a 5km radius of the station.

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

In Donetsk region, while at the entry-exit checkpoint (EECP) near Novotroitske (government-controlled, 36km south-west of Donetsk) from 14:35 to 14:40, the SMM saw a car crossing the EECP. The SMM saw that the corresponding checkpoint of the armed formations near Olenivka remained closed.*

In Luhansk region, on 19 June, while at the EECP in Stanytsia Luhanska from 09:00 to 11:38 and again at 15:00, the Mission saw that it was open and that a total of about 215 people (mixed ages and genders) were queuing at the EECP to travel towards non-government-controlled areas and about 160 people were queuing to enter government-controlled areas. The SMM also saw an ambulance and medical personnel testing people entering government-controlled areas for COVID-19.

On the same day, while near the checkpoint of the armed formations south of the Stanytsia Luhanska bridge from 10:39 to 11:30, the Mission saw about 50 civilians exiting non-government-controlled areas; however, shortly thereafter they returned to the same checkpoint.

On the same day, from 07:30 until 18:30, the SMM cameras at the parking lot south of the Stanytsia Luhanska bridge and north of the new span of the bridge recorded over 2,000 people (mixed genders and ages) walking towards government-controlled areas and in the opposite direction.

The Mission continued monitoring in Kherson, 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 16 June](#)). 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 checkpoint south of the Stanytsia Luhanska bridge (15km north-east of Luhansk), members of the armed formations [again](#) denied the SMM passage twice – once towards government-controlled and once in the opposite direction, each time referring to the closure of the checkpoint due to COVID-19.
- At a checkpoint near Olenivka (non-government-controlled, 23km south-west of Donetsk), two armed members of the armed formations [again](#) denied the SMM passage towards non-government-controlled areas, referring to the closure of the checkpoint due to COVID-19.

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:

- Three SMM mini-UAVs experienced GPS signal interference, assessed as caused by probable jamming, two while flying over areas near Petrivske (non-government-controlled, 41km south of Donetsk), and one while flying near Bohdanivka (government-controlled, 41km south-west of Donetsk).⁸

⁸ The interference could have originated from anywhere within the radius of kilometres from the UAV's position.

Table of weapons

Weapons in violation of the withdrawal lines

Date	No. of weapons	Type of weapons	Location	Source of observation
Government-controlled areas				
19/06/2020	3	Self-propelled howitzer (2S3 <i>Akatsiya</i> , 152mm)	At the railway station in Bakhmut (formerly Artemivsk, 67km north of Donetsk)	Patrol
	1	Surface-to-air missile system (9K33 <i>Osa</i>)	Near Voitove (33km north-west of Luhansk)	

Weapons beyond withdrawal lines but outside designated storage sites

Date	No. of weapons	Type of weapon	Location	Source of observation
Government-controlled areas				
19/06/2020	1	Surface-to-air missile system (9K35 <i>Strela-10</i>)	At the railway station in Bakhmut (formerly Artemivsk, 67km north of Donetsk)	Patrol
	4	Tank (T-64)		

Table of military and military-type presence in the security zone⁹

Date	No.	Type	Location	Source of observation
Government-controlled areas				
19/06/2020	1	Armoured personnel carrier (MT-LB variant)	Near Chernenko (86km south of Donetsk)	Patrol
	1	Infantry fighting vehicle (type undetermined)		
Non-government-controlled areas				
19/06/2020	1	Infantry fighting vehicle	About 500m south-south-east of the disengagement area near Petrivske (41km south of Donetsk)	Patrol

⁹ 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 19 June 2020¹⁰

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km E	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:32
	3-5km E	Recorded	2	Explosion	Undetermined	N/K	18-Jun, 19:36
	3-5km E	Recorded	2	Explosion	Undetermined	N/K	18-Jun, 19:38
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:49
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:32
	3-5km E	Recorded	1	Explosion	Airburst	N/K	18-Jun, 19:32
	3-5km E	Recorded	1	Explosion	Airburst	N/K	18-Jun, 19:33
	3-5km E	Recorded	2	Explosion	Undetermined	N/K	18-Jun, 19:35
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:35
	3-5km ESE	Recorded	2	Explosion	Undetermined	N/K	18-Jun, 19:36
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:39
	3-5km ESE	Recorded	2	Explosion	Airburst (also recorded by the other SMM camera in Avdiivka)	N/K	18-Jun, 19:41
	3-5km SE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:44
	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:48
	3-5km ESE	Recorded	3	Explosion	Undetermined	N/K	18-Jun, 19:49
	3-5km ESE	Recorded	2	Explosion	Undetermined	N/K	18-Jun, 19:52
	3-5km ESE	Recorded	1	Explosion	Airburst	N/K	18-Jun, 19:52
3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 19:54	
3-5km ESE	Recorded	1	Explosion	Airburst	N/K	18-Jun, 19:54	
0.8-1.5km ESE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 20:04	
SMM camera 2km E of Bohdaniivka (government-controlled, 41km SW of Donetsk)	2-3km E	Recorded	3	Projectile	NNE to SSW (assessed as inside the Petrivske disengagement area)	N/K	18-Jun, 22:40
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 90km S of Donetsk)	3-5km ESE	Recorded	1	Explosion	Undetermined	N/K	18-Jun, 22:03
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	3-5km N	Recorded	1	Muzzle flash		N/K	19-Jun, 00:28
	3-5km N	Recorded	1	Projectile	ESE to WNW (subsequent to previous event)	N/K	19-Jun, 00:28
	3-5km N	Recorded	1	Explosion	Airburst (subsequent to previous event)	N/K	19-Jun, 00:28
	3-5km NNW	Recorded	1	Projectile	W to E	N/K	19-Jun, 00:28
	3-5km N	Recorded	1	Muzzle flash		N/K	19-Jun, 00:52

¹⁰ 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.

	3-5km N	Recorded	1	Projectile	ESE to WNW (subsequent to previous event)	N/K	19-Jun, 00:52
	3-5km N	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	19-Jun, 00:52
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	19-Jun, 00:54
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	19-Jun, 00:54
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	19-Jun, 00:55
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	19-Jun, 00:56
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	19-Jun, 00:56
	3-5km N	Recorded	2	Projectile	ESE to WNW	N/K	19-Jun, 01:25
	3-5km N	Recorded	5	Projectile	ESE to WNW	N/K	19-Jun, 01:33
SMM camera in Svitlodarsk (government- controlled, 57km NE of Donetsk)	4-5km WSW	Recorded	1	Explosion	Undetermined	N/K	19-Jun, 03:02
Starohnativka (government- controlled, 51km S of Donetsk)	2-5km NE	Heard	7	Burst		HMG	19-Jun, 10:26
Pavlopil (government- controlled, 84km S of Donetsk)	4-5km S	Heard	1	Explosion	Undetermined	N/K	19-Jun, 11:02
Orlivske (government- controlled, 82km S of Donetsk)	5-7km NNE	Heard	7	Explosion	Undetermined	N/K	19-Jun, 10:24- 10:28
	5-6km SSE	Heard	1	Explosion	Undetermined	N/K	19-Jun, 10:29
About 2.5km SE of Lebedynske (government- controlled, 99km S of Donetsk)	3-5km E	Heard	1	Explosion	Undetermined	N/K	19-Jun, 12:42
	3-5km E	Heard	1	Explosion	Undetermined	N/K	19-Jun, 12:56
	3-5km E	Heard	1	Explosion	Undetermined	N/K	19-Jun, 13:09
SE edge of Avdiivka (government- controlled, 17km N of Donetsk)	1-2km S	Heard	1	Explosion	Undetermined	N/K	19-Jun, 10:00
	2-3km SSE	Heard	1	Explosion	Undetermined	N/K	19-Jun, 12:47
About 500m NE of Kamianka (government- controlled, 20km N of Donetsk)	3-4km SSW	Heard	1	Explosion	Undetermined	N/K	19-Jun, 10:00
	2-3km S	Heard	1	Explosion	Undetermined	N/K	19-Jun, 12:47
About 7.5km WNW of Horlivka (non- government- controlled, 39km NE of Donetsk)	3-4km SE	Heard	24	Shot		HMG	19-Jun, 10:53- 10:57
	3-4km SE	Heard	28	Shot		HMG	19-Jun, 10:59- 11:01
Horlivka (non- government- controlled, 39km NE of Donetsk)	4-5km NW	Heard	5	Explosion	Undetermined	N/K	18-Jun, 23:40- 23:50
	2-3km SE	Heard	4	Shot		Small arms	18-Jun, 18:48

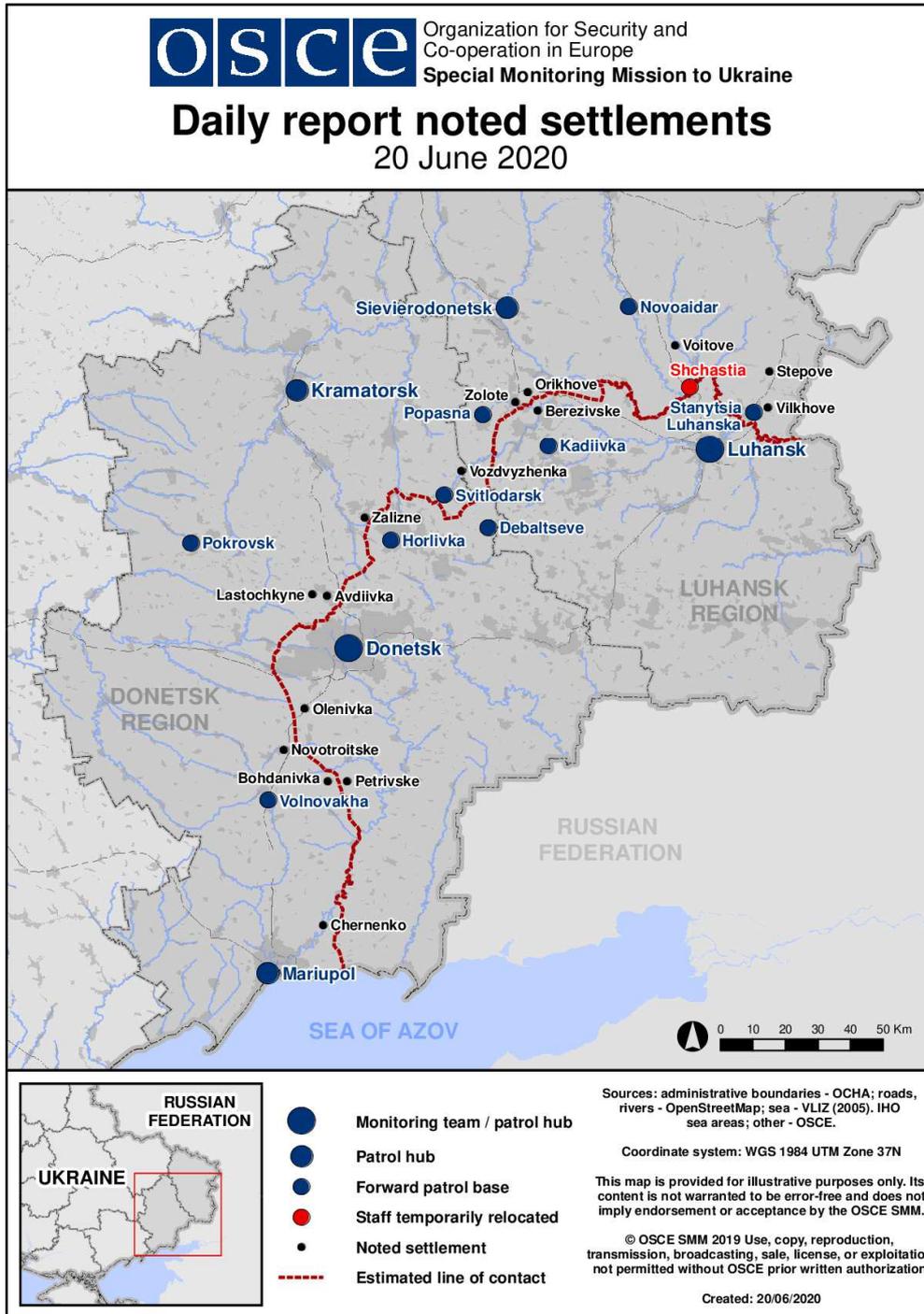
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SE	Heard	2	Explosion	Undetermined	N/K	18-Jun, 20:12
	4-6km SE	Heard	1	Explosion	Undetermined	N/K	18-Jun, 20:18
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	8	Projectile	SW to NE	N/K	18-Jun, 21:09
	2-4km SSW	Recorded	12	Projectile	SW to NE	N/K	18-Jun, 21:10
	2-4km SSW	Recorded	2	Projectile	SW to NE (followed by ricochets and airbursts)	N/K	18-Jun, 21:10
	2-4km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	18-Jun, 21:10
	2-4km SSW	Recorded	4	Projectile	SW to NE	N/K	18-Jun, 21:11
	3-5km SSW	Recorded	3	Projectile	E to W	N/K	18-Jun, 21:12
	3-5km SSW	Recorded	6	Projectile	WNW to ESE	N/K	18-Jun, 21:12
	3-5km SSW	Recorded	5	Projectile	WNW to ESE	N/K	18-Jun, 21:13
	3-5km SSW	Recorded	1	Muzzle flash		N/K	18-Jun, 21:13
	3-5km SSW	Recorded	3	Projectile	NNW to SSE	N/K	18-Jun, 21:15
	2-4km SSW	Recorded	16	Projectile	ENE to WSW	N/K	18-Jun, 21:15
2-4km SSW	Recorded	3	Projectile	ENE to WSW	N/K	18-Jun, 21:16	
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-4km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	18-Jun, 21:26
	3-5km E	Recorded	6	Projectile	N to S (assessed as outside the disengagement area)	N/K	18-Jun, 23:50
	3-5km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	18-Jun, 23:51
	3-5km E	Recorded	2	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	19-Jun, 02:25
	3-5km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	19-Jun, 02:25
	3-5km E	Recorded	2	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	19-Jun, 02:26
	3-5km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	19-Jun, 02:26
	3-5km E	Recorded	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	19-Jun, 02:27
	3-5km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	19-Jun, 02:28
	4-6km SE	Heard	1	Explosion	Undetermined	N/K	19-Jun, 00:40

N edge of Popasna (government-controlled, 69km W of Luhansk)	2-5km SE	Heard	6	Explosion	Undetermined	N/K	19-Jun, 05:40-07:25
	4-6km SE	Heard	19	Explosion	Undetermined	N/K	19-Jun, 15:00-15:40
NW edge of Orikhove (government-controlled, 57km NW of Luhansk)	2-5km SE	Heard	16	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 08:51-09:15
	3-5km SE	Heard	5	Burst	Assessed as outside the Zolote disengagement area	HMG	19-Jun, 08:51-09:15
	1-3km SSE	Heard	58	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 09:50-10:25
	1-3km SSE	Heard	62	Burst	Assessed as outside the Zolote disengagement area	N/K	19-Jun, 09:50-10:25
	1-3km SSE	Heard	14	Burst	Assessed as outside the Zolote disengagement area	HMG	19-Jun, 09:50-10:25
	1-3km SSE	Heard	9	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 11:47-11:57
	2-5km ESE	Heard	61	Explosion	Assessed as outside the Zolote disengagement area	N/K	19-Jun, 12:14-12:34
	1-2km SSE	Heard	18	Burst	Assessed as outside the Zolote disengagement area	<u>N/K</u>	19-Jun, 14:35-14:40
	1-2km SSE	Heard	18	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 14:35-14:40
	About 3.5km W of Orikhove (government-controlled, 57km NW of Luhansk)	1-3km SSE	Heard	5	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K
1-3km SSE		Heard	223	Burst	Assessed as outside the Zolote disengagement area	N/K	19-Jun, 14:45-15:13

	1-3km SSE	Heard	62	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 14:45-15:13
SW edge of Berezivske (non-government-controlled, 53km NW of Luhansk)	3-5km NNE	Heard	25	Burst		HMG	19-Jun, 09:50-09:52
	3-5km NE	Heard	13	Burst		HMG	19-Jun, 10:13-10:16
	1.2km E	Heard	3	Explosion	Outgoing	Mortar (120mm)	19-Jun, 10:13-10:16
	1.2km E	Heard and saw	1	Explosion	Impact	N/K	19-Jun, 10:13-10:16
	5-7km NE	Heard	3	Explosion	Undetermined	N/K	19-Jun, 11:56-12:00
	5-7km NE	Heard	6	Explosion	Undetermined	N/K	19-Jun, 12:19-12:29
	7-10km NE	Heard	20	Explosion	Undetermined	N/K	19-Jun, 12:34-12:40
	3-5km NE	Heard	25	Explosion	Undetermined	N/K	19-Jun, 13:41-13:56
	3-5km NE	Heard	14	Burst		HMG	19-Jun, 13:41-13:56
	3-5km NW	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 14:05-14:10
	3-5km NW	Heard	7	Shot	Assessed as outside the Zolote disengagement area	Small arms	19-Jun, 14:05-14:10
	3-5km NE	Heard	2	Explosion	Undetermined	N/K	19-Jun, 14:05-14:10
	1km NW	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	19-Jun, 14:36
	1km NW	Heard and saw	1	Burst	Impact (assessed as outside the disengagement area)	Cannon (30mm)	19-Jun, 14:36
About 500m SW of Berezivske (non-government-controlled, 53km NW of Luhansk)	4-6km N	Heard	1	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 10:52-11:09
	2.3km ENE	Heard	1	Explosion	Undetermined	Mortar (120mm)	19-Jun, 10:52-11:09
	2.3km ENE	Heard	2	Explosion	Impact	N/K	19-Jun, 10:52-11:09
	3-5km NE	Heard	15	Burst		HMG	19-Jun, 11:28-11:30
	2-3km NW	Heard	4	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 15:00-15:12

	2-3km NW	Heard	8	Shot	Assessed as outside the Zolote disengagement area	Small arms	19-Jun, 15:00-15:12
	3-5km WNW	Heard	5	Explosion	Undetermined (assessed as outside the Zolote disengagement area)	N/K	19-Jun, 15:00-15:12
About 2km E of Zolote-2/Karbonit (government-controlled, 62km W of Luhansk)	1-3km SSE	Heard	5	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	19-Jun, 10:53-11:05
Holubivske (non-government-controlled, 51km W of Luhansk)	2-3km NE	Heard	12	Burst		HMG	19-Jun, 11:25-11:35
N edge of Trokhizbenka (government-controlled, 32km NW of Luhansk)	1-2km SE	Heard	19	Burst		HMG	19-Jun, 12:35-12:39

Map of Donetsk and Luhansk regions¹¹



¹¹The 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).