

**Table of ceasefire violations as of 25 January 2019<sup>1</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	2-4km SSW	Recorded	1	Projectile	W to E	N/K	24-Jan, 19:24
	2-4km SSW	Recorded	4	Projectile	W to E	N/K	24-Jan, 19:31
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	24-Jan, 19:31
	2-4km S	Recorded	1	Projectile	W to E	N/K	24-Jan, 19:34
	300-500m SSW	Recorded	1	Illumination flare	W to E	N/K	24-Jan, 19:49
	1-3km SSW	Recorded	1	Projectile	In vertical flight	N/K	24-Jan, 22:12
	1-3km SSW	Recorded	1	Illumination flare	Subsequent to previous projectile, in vertical flight	N/K	24-Jan, 22:12
	0.8-1.5km SSW	Recorded	1	Projectile	NE to SW	N/K	25-Jan, 00:41
	1-3km SSW	Recorded	1	Projectile	NNW to SSE	N/K	25-Jan, 02:28
	1-3km SSW	Recorded	1	Illumination flare	Subsequent to previous projectile, in vertical flight	N/K	25-Jan, 02:28
	0.8-1.5km S	Recorded	1	Projectile	NNW to SSE	N/K	25-Jan, 16:52
	1.5-2.5km SSW	Recorded	1	Explosion	Undetermined	N/K	25-Jan, 17:20
	1-2km SSW	Recorded	1	Projectile	NNW to SSE	N/K	25-Jan, 18:04
	2-3km SSW	Recorded	1	Illumination flare	Subsequent to previous projectile, in vertical flight	N/K	25-Jan, 18:04
	1-2km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	25-Jan, 18:11
	1-2km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	25-Jan, 18:13
	1-2km SSW	Recorded	1	Projectile	NNW to SSE	N/K	25-Jan, 18:13
	1-2km SSW	Recorded	1	Projectile	NNW to SSE	N/K	25-Jan, 18:15
	1-2km SSW	Recorded	1	Illumination flare	In vertical flight	N/K	25-Jan, 18:15
	1.5-2.5km SSW	Recorded	1	Explosion	Undetermined	N/K	25-Jan, 18:18
2-3km SSW	Recorded	1	Projectile	ENE to WSW	N/K	25-Jan, 18:19	
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km E	Recorded	2	Projectile	NW to SE	N/K	24-Jan, 22:56
	2-4km E	Recorded	3	Projectile	WNW to ESE	N/K	25-Jan, 00:45
	2-4km ESE	Recorded	6	Projectile	WSW to ENE	N/K	25-Jan, 00:48
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	25-Jan, 01:01
	2-4km ESE	Recorded	5	Projectile	WNW to ESE	N/K	25-Jan, 01:11
	1-2km ESE	Recorded	1	Projectile	WSW to ENE	N/K	25-Jan, 01:19
	2-4km E	Recorded	3	Projectile	WNW to ESE	N/K	25-Jan, 01:22
	2-4km ESE	Recorded	1	Projectile	WNW to ESE	N/K	25-Jan, 01:28
	2-4km E	Recorded	5	Projectile	WNW to ESE	N/K	25-Jan, 01:30
	2-4km ESE	Recorded	3	Projectile	WSW to ENE	N/K	25-Jan, 01:39
	2-4km E	Recorded	6	Projectile	WNW to ESE	N/K	25-Jan, 02:08
	2-4km ESE	Recorded	1	Projectile	WSW to ENE	N/K	25-Jan, 03:09
	2-4km E	Recorded	3	Projectile	WSW to ENE	N/K	25-Jan, 04:44
	1-3km E	Recorded	6	Projectile	S to N	N/K	25-Jan, 18:08

<sup>1</sup> The table only includes ceasefire violations directly observed by the SMM 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 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 and/or other considerations. Ceasefire violations recorded by more than one patrol and assessed to be the same are entered only once.

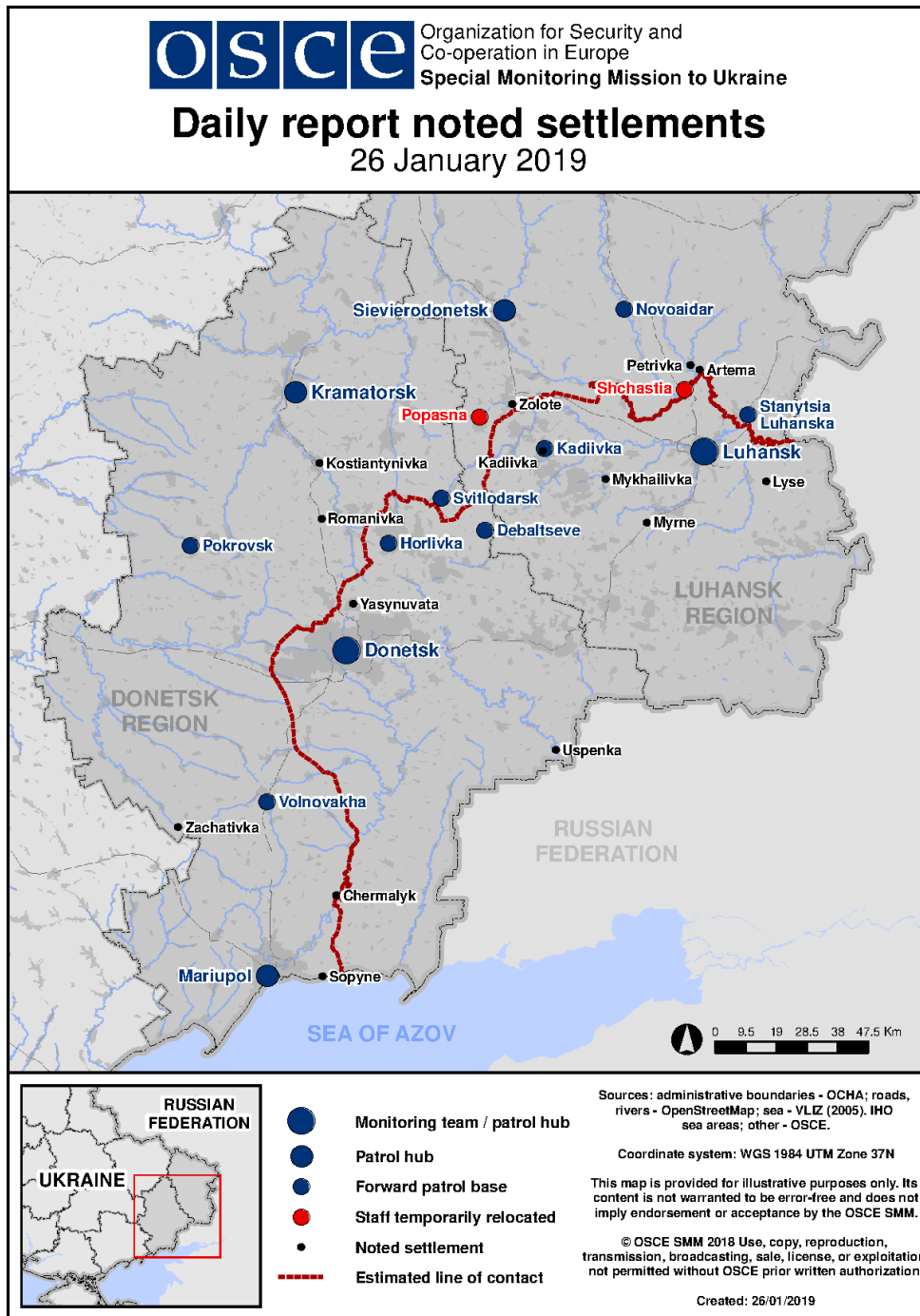
	1-3km E	Recorded	3	Projectile	S to N	N/K	25-Jan, 18:10
	1-3km E	Recorded	1	Projectile	S to N	N/K	25-Jan, 18:11
	1-3km E	Recorded	1	Projectile	WSW to ENE	N/K	25-Jan, 18:11
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	0.8-1.5km N	Recorded	25	Projectile	W to E	N/K	25-Jan, 17:40
About 1km NW of railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1.5-2.5km WSW	Heard	93	Shot		Small arms	25-Jan, 09:41-10:05
	1-2km SW	Heard	11	Shot		Small arms	25-Jan, 10:15-10:45
	1-2km SW	Heard	4	Shot		Small arms	25-Jan, 10:45-11:15
	1.5-4km SW	Heard	175	Burst		HMG	25-Jan, 12:28-13:02
	1.5-4km SW	Heard	128	Shot		Small arms	25-Jan, 12:28-13:02
	1.5-4km W	Heard	45	Burst		HMG	25-Jan, 12:28-13:02
	1.5-4km W	Heard	83	Shot		Small arms	25-Jan, 12:28-13:02
	1.5-4km W	Heard	125	Shot		Small arms	25-Jan, 13:00-13:30
	1.5-4km SW	Heard	76	Burst		Small arms	25-Jan, 13:00-13:30
	1.5-2km W	Heard	31	Shot		Small arms	25-Jan, 13:30-14:00
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard	3	Explosion	Outgoing	N/K	25-Jan, 11:00-11:02
	2-3km SE	Heard	3	Burst		Small arms	25-Jan, 11:00-11:02
	2-3km SE	Heard	4	Explosion	Outgoing	N/K	25-Jan, 11:14-11:19
	2-3km SE	Heard	10	Burst		Small arms	25-Jan, 11:14-11:19
	2-3km SE	Heard	1	Explosion	Outgoing	N/K	25-Jan, 11:40
	3-4km SSE	Heard	2	Explosion	Outgoing	N/K	25-Jan, 11:43
	2-3km S	Heard	1	Explosion	Undetermined	N/K	25-Jan, 13:42
	2-3km SE	Heard	2	Burst		HMG	25-Jan, 13:47
About 1km NW of Torez (non-government-controlled, 62km E of Donetsk)	2-3km SW	Heard	8	Burst	Undetermined	Tank (type N/K)	25-Jan, 10:05
Donetsk central railway station (non-government-controlled, 6km NW of Donetsk city centre)	2-3km WSW	Heard	2	Explosion	Undetermined	N/K	25-Jan, 14:00
	2-3km WSW	Heard	2	Burst		HMG	25-Jan, 14:01
Talakovka (government-controlled, 17km NE of Mariupol)	N/K SE	Heard	5	Explosion	Outgoing	Artillery (type N/K)	25-Jan, 09:30-09:46
	N/K S	Heard	4	Explosion	Outgoing	Artillery (type N/K)	25-Jan, 09:52-10:00
	N/K S	Heard	1	Explosion	Impact	Artillery (type N/K)	25-Jan, 09:52-10:00
	N/K S	Heard	6	Explosion	Outgoing	Artillery (type N/K)	25-Jan, 10:00-10:16

	N/K S	Heard	2	Explosion	Impact	Artillery (type N/K)	25-Jan, 10:00-10:16
	N/K S	Heard	10	Explosion	Outgoing	Artillery (type N/K)	25-Jan, 10:15-10:40
	N/K S	Heard	3	Explosion	Impact	Artillery (type N/K)	25-Jan, 10:15-10:40
Chermalyk (government-controlled, 31km NE of Mariupol)	N/K	Heard	1	Explosion	Undetermined	N/K	25-Jan, 10:27
Horlivka (non-government-controlled, 39km NE of Donetsk)	3-5km W	Heard	8	Burst		HMG	24-Jan, 18:40-18:44
	3-5km W	Heard	2	Shot		Small arms	24-Jan, 18:40-18:44
	4-6km SW	Heard	14	Shot		HMG	24-Jan, 18:45
	3-5km W	Heard	20	Burst		HMG	24-Jan, 18:46
	3-5km W	Heard	6	Burst		HMG	24-Jan, 18:47
	3-5km W	Heard	16	Burst		HMG	24-Jan, 18:48
	4-6km W	Heard	10	Burst		HMG	24-Jan, 18:49
	4-6km SW	Heard	4	Shot		Small arms	24-Jan, 18:49
	3-5km W	Heard	5	Burst		HMG	24-Jan, 18:50
	3-5km W	Heard	1	Burst		HMG	24-Jan, 19:58
	3-5km W	Heard	2	Burst		HMG	24-Jan, 19:59
	3-5km W	Heard	2	Shot		Small arms	24-Jan, 19:59
	4-5km W	Heard	2	Burst		HMG	24-Jan, 20:00
	3-4km WSW	Heard	5	Burst		HMG	24-Jan, 20:35
	3-4km WSW	Heard	10	Burst		HMG	24-Jan, 20:40
	3-4km W	Heard	8	Burst		HMG	24-Jan, 20:47
	3-4km W	Heard	21	Burst		HMG	24-Jan, 20:55-21:02
	3-4km W	Heard	2	Explosion	Undetermined	N/K	24-Jan, 21:05
	3-4km W	Heard	23	Burst		HMG	24-Jan, 21:20-21:23
	3-4km W	Heard	1	Explosion	Undetermined	N/K	24-Jan, 21:25
3-4km W	Heard	5	Burst		HMG	24-Jan, 21:37	
3-4km W	Heard	1	Explosion	Undetermined	N/K	24-Jan, 22:05	
3-4km W	Heard	1	Explosion	Undetermined	N/K	24-Jan, 22:15	
3-4km W	Heard	5	Burst		HMG	24-Jan, 23:35	
3.3km N of Kamianka (government-controlled, 20km N of Donetsk)	2-3km SE	Heard	15	Burst		Small arms	25-Jan, 08:56-08:58
	5-6km SSE	Heard	12	Explosion	Undetermined	N/K	25-Jun, 13:05-13:11
	5-6km SE	Heard	2	Burst		HMG	25-Jun, 13:12
	5-6km SE	Heard	10	Explosion	Undetermined	N/K	25-Jun, 13:13-13:15
	2-4km SE	Heard		Shots and bursts	Uncountable overlapping fire	Small arms	25-Jun, 13:30-13:34
	5-6km SE	Heard	20	Burst		HMG	25-Jun, 13:35-13:36
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-6km E	Heard	2	Explosion	Undetermined	N/K	25-Jan, 11:02
	5-6km E	Heard	4	Explosion	Undetermined	N/K	25-Jan, 11:35
	5-6km E	Heard	7	Explosion	Undetermined	N/K	25-Jan, 11:43-11:52
	5-6km S	Heard	4	Explosion	Undetermined	N/K	25-Jan, 12:04
	5-6km E	Heard	4	Explosion	Undetermined	N/K	25-Jan, 12:28
	5-6km SE	Heard	2	Explosion	Undetermined	N/K	25-Jan, 16:09
	5-6km SE	Heard	1	Explosion	Undetermined	N/K	25-Jan, 16:30
	2-3km SE	Heard	5	Burst		HMG	25-Jan, 16:48
2-3km SE	Heard	6	Burst		HMG	25-Jan, 17:30	

	4-5km SE	Heard	1	Explosion	Undetermined	N/K	25-Jan, 17:34
E edge of Popasna (government-controlled, 69km W of Luhansk)	8-10km SE	Heard	8	Explosion	Undetermined	N/K	25-Jan, 09:37-09:40
	8-10km SE	Heard	8	Explosion	Undetermined	N/K	25-Jan, 10:30
Mykhailivka (non-government-controlled, 31km W of Luhansk)	5-10km S	Heard	At least 10	Explosion and salvo	Outgoing (assessed as live-fire training exercises outside the security zone, several individual shots, followed by salvos of undetermined numbers)	MLRS (BM-21)	25-Jan, 10:10
	5-10km S	Heard	10	Explosion	Impact (assessed as live-fire training exercises outside the security zone)	MLRS (BM-21)	25-Jan, 10:10
	5-10km S	Heard	1	Burst	Assessed as life-fire training exercises outside the security zone	HMG	25-Jan, 10:13
NW edge of Uspenka (non-government-controlled, 23km SW of Luhansk)	2-5km SW	Heard	32	Explosion	Undetermined (assessed as live-fire training exercises outside the security zone)	N/K	25-Jan, 10:42-11:06
Novoselivka (non-government-controlled, 16km W of Luhansk)	7-10km SW	Heard	7	Explosion	Undetermined	N/K	25-Jan, 10:48-11:00
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	7-10km W	Heard	2	Explosion	Undetermined	N/K	25-Jan, 10:55-11:01
	2-4km NNW	Heard	64	Burst		Small arms	25-Jan, 10:55-11:01
Pervomaisk (non-government-controlled, 58km W of Luhansk)	6-8km NW	Heard	8	Burst		HMG	25-Jan, 11:15-11:16
	4-6km NW	Heard	4	Burst		HMG	25-Jan, 12:03
SW edge of Zolote-4/Rodina (government-controlled, 59km W of Luhansk)	2-2.1km SW	Heard	50	Shot	Assessed as inside the disengagement area	Small arms	25-Jan, 11:25-11:35
Zolote-2/Karbonit (government-controlled, 62km W of Luhansk)	5-5.5km SE	Heard	2	Explosion	Outgoing (assessed as outside the disengagement area )	N/K	25-Jan, 11:50-11:55

	5-5.5km SE	Heard	6	Burst	Assessed as outside the disengagement area	HMG	25-Jan, 11:50-11:55
NE edge of Orikhove (government-controlled, 57km NW of Luhansk)	2-3km E	Heard and saw	1	Explosion	Impact	N/K	25-Jan, 11:42
SW edge of Malomykolaivka (non-government-controlled, 36km SW of Luhansk)	7-10km NW	Heard	3	Burst	Assessed as training	HMG	25-Jan, 12:00

## Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>2</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: forward patrol bases from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations).