

Table of ceasefire violations as of 10 January 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	1-2km SSE	Recorded	2	Explosion	Airburst	N/K	9-Jan, 21:06
	2-4km SSE	Recorded	10	Projectile	ENE to WSW	N/K	10-Jan, 05:46
	2-4km SSE	Recorded	2	Projectile	ENE to WSW	N/K	10-Jan, 05:47
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-1km S	Recorded	1	Explosion	Impact	N/K	9-Jan, 21:22
	1-2km S	Recorded	1	Explosion	Impact	N/K	9-Jan, 21:23
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-3km ENE	Recorded	1	Explosion	Undetermined	N/K	9-Jan, 21:59
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km E	Recorded	2	Explosion	Undetermined	N/K	10-Jan, 18:13
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	3-4km SE	Heard	5	Burst		HMG	10-Jan, 09:34
	2-4km SE	Heard	15	Burst		Small arms	10-Jan, 11:10-11:20
	3-4km SE	Heard	1	Explosion	Undetermined	N/K	10-Jan, 11:41
1km NW of railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2km W	Heard	12	Burst		HMG	10-Jan, 10:50
	2km W	Heard		Burst	Uncountable	Small arms	10-Jan, 10:50
	2km W	Heard	2	Explosion	Undetermined	N/K	10-Jan, 10:50
	3-4km W	Heard	3	Explosion	Undetermined	N/K	10-Jan, 12:35
	3-5km SW	Heard	3	Explosion	Undetermined	N/K	10-Jan, 12:45-12:47
	2-3km SW	Heard	6	Shot		Small arms	10-Jan, 12:50-12:52
	4km W	Heard	1	Explosion	Undetermined	N/K	10-Jan, 13:40
1km NNW of entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	1-2km NE	Heard	13	Shot		Small arms	10-Jan, 11:05-11:09
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km SE	Heard	20	Burst		HMG	9-Jan, 20:57-20:59
	3-4km SE	Heard	4	Explosion	Undetermined	N/K	9-Jan, 21:02-21:04

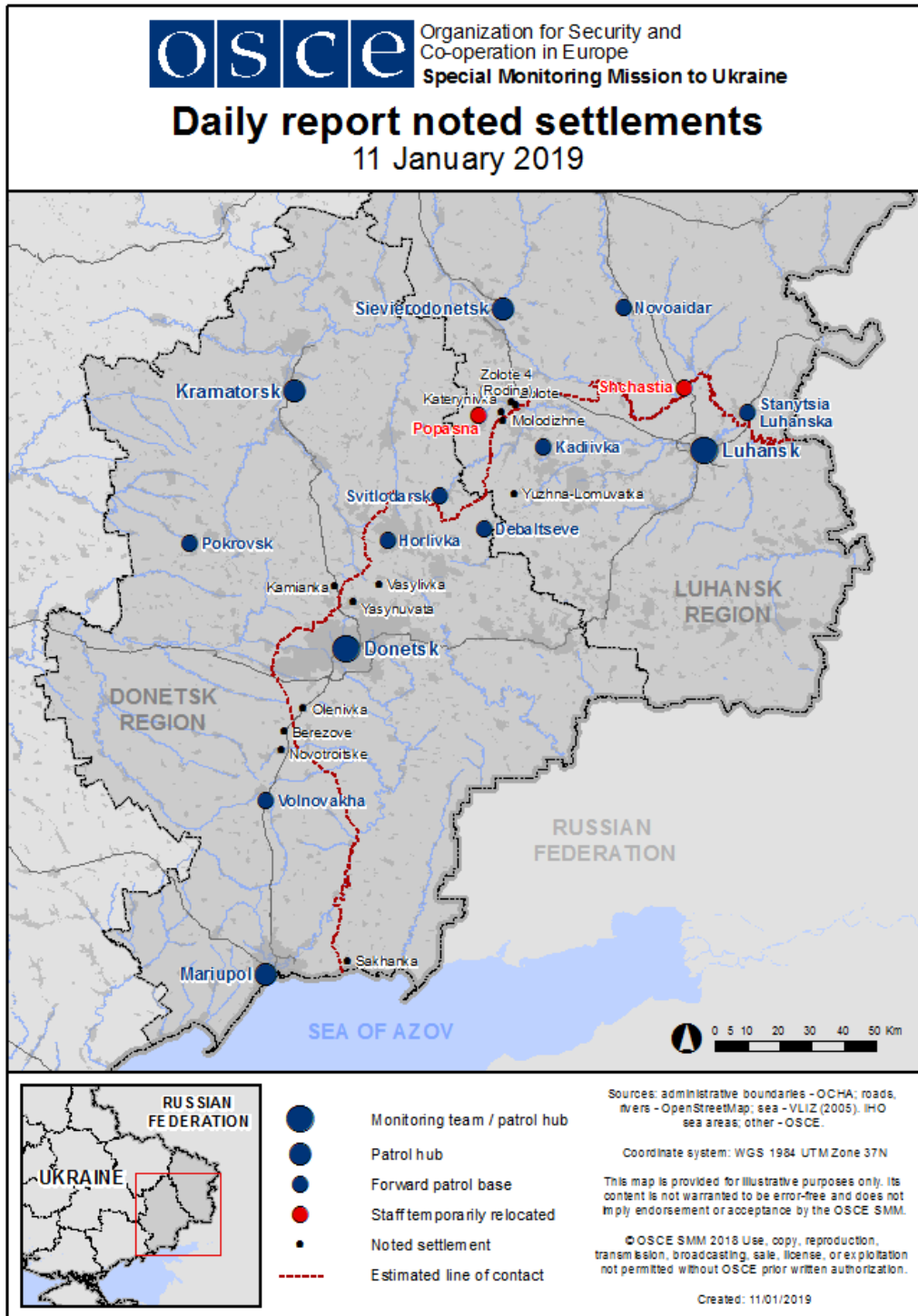
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, 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.

Donetsk)	3-4km SE	Heard	2	Explosion	Undetermined	N/K	9-Jan, 21:10
	4-5km SE	Heard	10	Burst		HMG	9-Jan, 21:11
	4-5km SE	Heard	2	Explosion	Undetermined	N/K	9-Jan, 21:13
	4-5km SE	Heard	2	Explosion	Undetermined	N/K	9-Jan, 21:16
	4-5km SE	Heard	3	Burst		HMG	9-Jan, 21:34
	4-5km SE	Heard	4	Explosion	Undetermined	N/K	9-Jan, 21:48
	4-5km SE	Heard	15	Burst		HMG	9-Jan, 21:50
	4-5km SE	Heard	15	Shot		Small arms	9-Jan, 21:51
	5-6km E	Heard	1	Explosion	Undetermined	N/K	9-Jan, 22:00
	3-4km SE	Heard	6	Shot		Small arms	9-Jan, 22:07
	5-6km E	Heard	1	Explosion	Undetermined	N/K	9-Jan, 22:34
	3-4km SE	Heard	2	Shot		Small arms	9-Jan, 23:46-23:47
	1km NE of Kamianka (government-controlled, 20km N of Donetsk)	2km SE	Heard	15	Shot		Small arms
5-6km E		Heard	1	Explosion	Undetermined	N/K	10-Jan, 13:12
5-6km E		Heard	2	Explosion	Undetermined	N/K	10-Jan, 13:23
Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km S	Heard	3	Explosion	Undetermined	N/K	10-Jan, 13:02-13:05
	2-3km S	Heard	1	Explosion	Undetermined	N/K	10-Jan, 13:42
N edge of Horlivka (non-government controlled, 39km NE of Donetsk)	4-5km WNW	Heard	1	Explosion	Undetermined	N/K	10-Jan, 11:03
	2-3km WNW	Heard	11	Burst		HMG	10-Jan, 11:39
	2-3km WNW	Heard	4	Explosion	Undetermined	N/K	10-Jan, 12:00-12:03
	4-5km WNW	Heard	2	Burst	Undetermined	N/K	10-Jan, 12:50
	4-5km WNW	Heard	10	Shot		Small arms	10-Jan, 12:52
	4-5km WNW	Heard	2	Explosion	Undetermined	N/K	10-Jan, 12:56
	4-5km WNW	Heard	10	Shot		Small arms	10-Jan, 12:58
	4-5km WNW	Heard	4	Burst		Small arms	10-Jan, 13:00
	4-5km WNW	Heard	16	Burst		Small arms	10-Jan, 13:05
	4-5km W	Heard	2	Explosion	Undetermined	N/K	10-Jan, 13:06
	4-5km W	Heard	7	Shot		Small arms	10-Jan, 13:12
	4-5km W	Heard	5	Explosion	Undetermined	N/K	10-Jan, 13:15
NW edge of Horlivka (non-government-controlled, 45km NE of Donetsk)	4-6km NE	Heard	1	Explosion	Undetermined	Mortar (type N/K)	9-Jan, 11:10
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km SE	Recorded	2	Projectile	NNE to SSW (assessed as inside the disengagement area)	N/K	10-Jan, 17:02
E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3-5km SW	Heard	3	Burst	Assessed as outside the disengagement area	HMG	10-Jan, 02:03
	3-5km WSW	Heard	3	Burst	Assessed as outside the disengagement area	HMG	10-Jan, 02:11
	3-5km WSW	Heard	20	Shot	Assessed as	Small	10-Jan, 02:14-

					outside the disengagement area	arms	02:18
NW edge of Kalynove-Borshchuvate (non-government-controlled, 61km W of Luhansk)	2-3km WSW	Heard	2	Shot		Small arms	10-Jan, 08:55-08:59
	2-3km WSW	Heard	1	Burst		Small arms	10-Jan, 08:55-08:59
	2-3km WSW	Heard	3	Explosion	Undetermined	N/K	10-Jan, 08:55-08:59
E edge of Vesela Hora (non-government-controlled, 16km N of Luhansk)	2-7km W	Heard	1	Burst		HMG	10-Jan, 09:37
3km N of Pervomaisk (S edge of Zolote) (non-government-controlled, 58km W of Luhansk)	7-9km WSW	Heard	1	Explosion	Undetermined	N/K	10-Jan, 09:41
1.5km SW of Molodizhne (non-government-controlled, 63km NW of Luhansk)	2-3km SW	Heard	8	Shot		HMG	10-Jan, 10:12-10:21
	2-3km SW	Heard	1	Burst		HMG	10-Jan, 10:12-10:21
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	10-Jan, 10:12-10:21
	3-5km SW	Heard	68	Burst		HMG	10-Jan, 11:04-11:21
	3-5km SW	Heard	4	Explosion	Undetermined	N/K	10-Jan, 11:04-11:21
	7-9km SSE	Heard	8	Burst		HMG	10-Jan, 11:31-11:40
	7-9km SSE	Heard	16	Shot		HMG	10-Jan, 11:31-11:40
1.8km N of Verhulivka (non-government-controlled, 61km W of Luhansk)	5-7km NNW	Heard	1	Explosion	Undetermined	N/K	10-Jan, 10:20
Yuzhna-Lomuvatka (non-government-controlled, 60km W of Luhansk)	4-6km WSW	Heard	4	Explosion	Undetermined	N/K	10-Jan, 10:55-11:12
	3-5km NW	Heard	3	Explosion	Undetermined	N/K	10-Jan, 11:13-11:30
	3-5km NW	Heard	40	Burst			10-Jan, 11:13-11:30
Zolote-4/Rodina (government-controlled, 59km W of Luhansk)	700-800m ENE	Heard	3	Shot	Assessed as outside the disengagement area		10-Jan, 11:11-11:15
N edge of disengagement area near Zolote (government-controlled, 60km W of Luhansk)	8-10km SW	Heard	18	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	10-Jan, 11:25-11:45

E edge of Popasna (government-controlled, 69km W of Luhansk)	10-15km S	Heard	2	Explosion		N/K	10-Jan, 11:25-11:35
	1.5-2km E	Heard	6	Burst		Small arms	10-Jan, 12:43

Map of Donetsk and Luhansk regions²



² 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).