

Table of ceasefire violations as of 3 December 2018¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	2-4km SE	Recorded	8	Projectile	ENE to WSW	N/K	2-Dec, 19:31
	3-5km SE	Recorded	12	Projectile	ENE to WSW	N/K	2-Dec, 22:05
	3-5km SE	Recorded	12	Projectile	ENE to WSW	N/K	2-Dec, 22:40
	3-5km SE	Recorded	8	Projectile	ENE to WSW	N/K	2-Dec, 22:51
	3-5km SE	Recorded	1	Projectile	ENE to WSW	N/K	2-Dec, 23:48
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km ENE	Recorded	1	Projectile	N to S	N/K	2-Dec, 19:18
	2-4km ENE	Recorded	17	Projectile	S to N	N/K	2-Dec, 19:31
	2-4km ENE	Recorded	2	Projectile	S to N	N/K	2-Dec, 19:32
	3-5km E	Recorded	3	Projectile	S to N	N/K	2-Dec, 20:30
	3-5km E	Recorded	3	Projectile	S to N	N/K	2-Dec, 20:31
	2-4km ENE	Recorded	5	Projectile	NNW to SSE	N/K	3-Dec, 04:37
	2-4km ENE	Recorded	12	Projectile	NNW to SSE	N/K	3-Dec, 04:38
	2-4km ENE	Recorded	5	Projectile	NNW to SSE	N/K	3-Dec, 04:39
	2-4km ENE	Recorded	1	Projectile	NNW to SSE	N/K	3-Dec, 04:46
	2-4km ENE	Recorded	2	Projectile	NNW to SSE	N/K	3-Dec, 04:47
	2-4km ENE	Recorded	6	Projectile	NNW to SSE	N/K	3-Dec, 04:48
	2-4km ENE	Recorded	18	Projectile	NNW to SSE	N/K	3-Dec, 04:53
	2-4km ENE	Recorded	7	Projectile	NNW to SSE	N/K	3-Dec, 04:54
2.6km SE of Avdiivka (government-controlled, 17km N of Donetsk)	1-2km SE	Heard	4	Shot		Small arms	3-Dec, 10:21
	1-2km SE	Heard	5	Shot		Small arms	3-Dec, 09:46
	1-2km SSE	Heard	9	Shot		Small arms	3-Dec, 11:07-11:09
1km NW of the central railway station in Donetsk (non-government-controlled, 6km NW of Donetsk city centre)	2-3km NW	Heard	2	Shot		Small arms	3-Dec, 09:42
	2-3km NW	Heard	8	Shot		Small arms	3-Dec, 09:44-09:46
	2-3km NW	Heard	8	Shot		Small arms	3-Dec, 10:13-10:15
	2-3km NW	Heard	15	Burst		Small arms	3-Dec, 10:25-10:32
Marinka (government-controlled, 23km SW of Donetsk)	0.7-1.2km E	Heard	38	Burst		Small arms	3-Dec, 11:07-11:14
	0.7-1.2km E	Heard	27	Shot		Small arms	3-Dec, 11:07-11:14
	0.7-1.2km E	Heard		Shot and burst	Uncountable	Small arms	3-Dec, 11:07-11:14
	0.7-1.2km E	Heard	5	Shot		Small arms	3-Dec, 11:21
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km SW	Heard	17	Shot		Small arms	3-Dec, 09:45-10:00
	2-3km SW	Heard	2	Explosion	Undetermined	N/K	3-Dec, 09:57
	2-3km SW	Heard	17	Explosion	Undetermined	N/K	3-Dec, 11:42-11:56
	2-3km SW	Heard	4	Shot		Small arms	3-Dec, 11:50
	3-4km SW	Heard	10	Explosion	Undetermined	N/K	3-Dec, 13:00-13:30
	2-3km SW	Heard	7	Burst		Small arms	3-Dec, 13:00-13:30
	3-5km NW	Heard	1	Explosion	Undetermined	N/K	3-Dec, 13:00-13:30

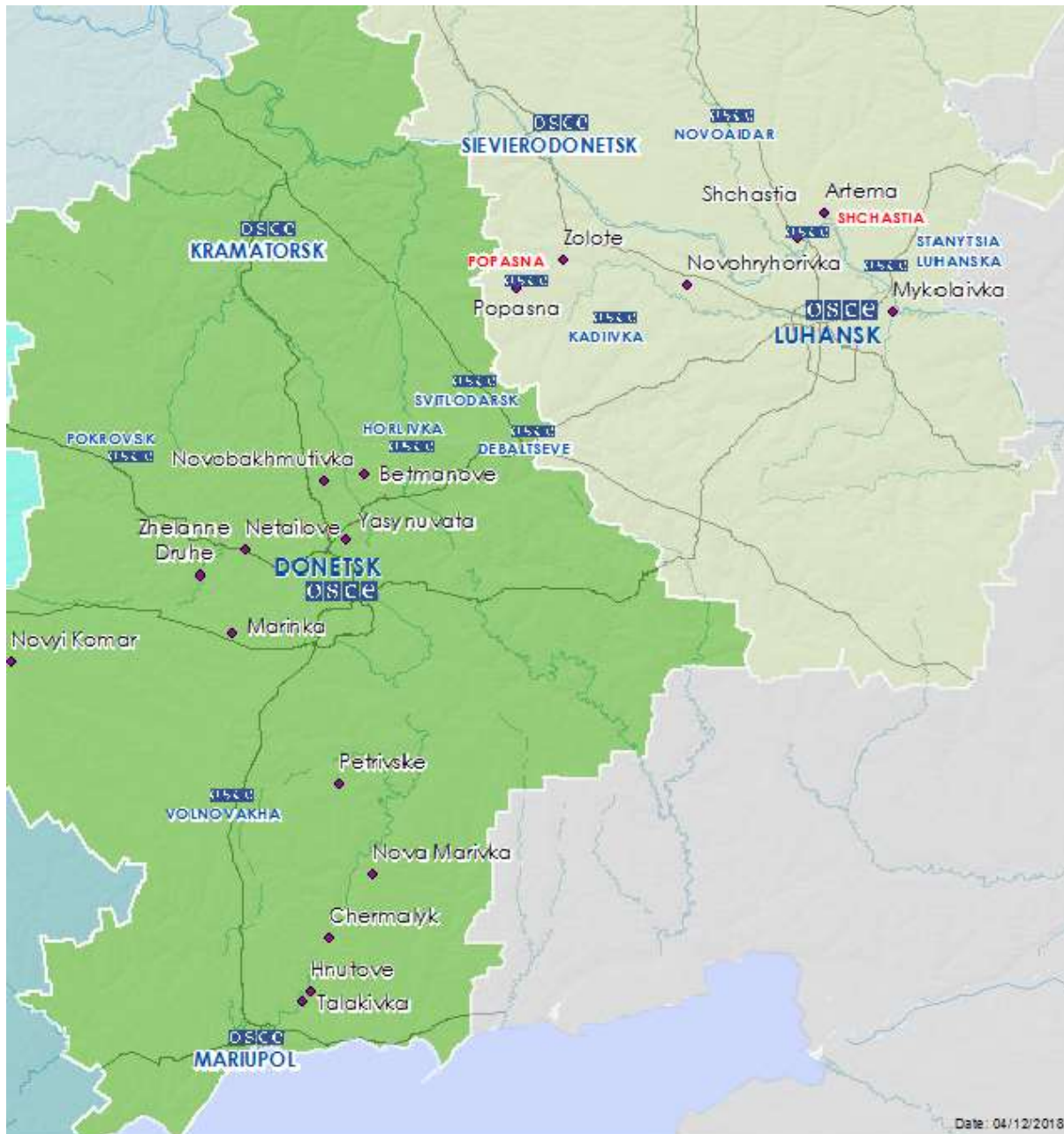
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground,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

	2-3km SW	Heard	7	Burst		HMG	3-Dec, 13:00-13:30
About 3km SE of Yasynuvata (non-government-controlled, 16km NE of Donetsk)	3-5km W	Heard	6	Explosion	Undetermined	N/K	3-Dec, 11:06
About 1km S of Novohryhorivka (non-government-controlled, 61km NE of Donetsk)	10-15km NE	Heard	4	Explosion	Undetermined	N/K	3-Dec, 13:56
3.5km S of Novoselivka Druha (government-controlled, 36km NE of Mariupol)	N/K E	Heard	5	Shot		Small arms	3-Dec, 10:36-10:46
2km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	N/K NE	Heard	2	Explosion	Undetermined	N/K	3-Dec, 12:00
	N/K NE	Heard	1	Burst		Small arms	3-Dec, 12:00
	N/K NE	Heard	2	Explosion	Undetermined	N/K	3-Dec, 12:04-12:05
	N/K E	Heard	2	Explosion	Undetermined	N/K	3-Dec, 12:04-12:05
	N/K E	Heard	1	Shot		Small arms	3-Dec, 12:32-12:33
	N/K NE	Heard	1	Explosion	Undetermined	N/K	3-Dec, 12:32-12:33
	N/K NE	Heard	1	Explosion	Undetermined	N/K	3-Dec, 12:38
2.5km SSE of Lomakyne (government-controlled, 15km NE of Mariupol)	N/K E	Heard	2	Explosion		N/K	3-Dec, 13:21-13:25
	N/K NE	Heard	10	Shot		Small arms	3-Dec, 13:21-13:25
	N/K E	Heard	24	Shot		Other	3-Dec, 13:27-13:33
	N/K NE	Heard	8	Shot		Small arms	3-Dec, 13:27-13:33
	N/K NE	Heard	11	Shot		Small arms	3-Dec, 13:33
Chermalyk (government-controlled, 31km NE of Mariupol)	N/K SSE	Heard	4	Burst		HMG	3-Dec, 14:05
Horlivka (non-government-controlled, 39km NE of Donetsk)	6-8km SSW	Heard	1	Explosion	Undetermined	N/K	3-Dec, 12:47
	4-6km SSW	Heard	47	Burst		HMG	3-Dec, 12:47-12:53
	4-6km SSW	Heard	12	Burst		HMG	3-Dec, 13:06-13:08
	4-6km SW	Heard		Shot and burst	Uncountable		3-Dec, 15:02-15:07
	4-6km SW	Heard	50	Explosion	Undetermined	N/K	3-Dec, 15:02-15:07
	4-6km SW	Heard	30	Burst	Undetermined	N/K	3-Dec, 15:02-15:35
	4-6km SW	Heard		Burst	Uncountable	HMG	3-Dec, 15:02-15:35
	4-6km SW	Heard		Burst	Uncountable	Small arms	3-Dec, 15:02-15:35
	2-4km SW	Heard	9	Burst	Undetermined	N/K	3-Dec, 15:02-15:35
	3-6km SW	Heard	20	Explosion	Undetermined	N/K	3-Dec, 15:38-15:46
	3-6km SW	Heard		Shots and bursts	Uncountable	Small arms	3-Dec, 15:38-15:47
	3-6km SW	Heard		Burst	Uncountable	HMG	3-Dec, 15:38-15:49
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km SW	Heard	2	Explosion	Undetermined	N/K	2-Dec, 19:02
	2-3km SW	Heard	20	Burst		HMG	2-Dec, 22:30-22:40
	2-3km SW	Heard	5	Shot		Cannon (type N/K)	2-Dec, 22:47-22:50
	2-3km SW	Heard	8	Shot		Cannon (type N/K)	2-Dec, 23:24-23:25

	4-5km SW	Heard	8	Explosion	Undetermined	N/K	2-Dec, 23:38-23:42
	2-3km SW	Heard		Shot and burst	Uncountable	Small arms	2-Dec, 23:39-23:57
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	3-Dec, 11:40
	4-5km SW	Heard	6	Explosion	Undetermined	N/K	3-Dec, 15:50
	2-3km SW	Heard		Shot and burst	Uncountable	Small arms	3-Dec, 15:50-16:20
	4-5km SW	Heard	8	Explosion	Undetermined	N/K	3-Dec, 16:02
	4-5km SW	Heard	4	Explosion	Undetermined	N/K	3-Dec, 16:10
	4-5km SW	Heard	4	Explosion	Undetermined	N/K	3-Dec, 16:20
	4-5km SW	Heard	6	Explosion	Undetermined	N/K	3-Dec, 15:50
	2-3km SW	Heard		Shots and bursts	Uncountable	Small arms	3-Dec, 15:50-16:20
	4-5km SW	Heard	8	Explosion	Undetermined	N/K	3-Dec, 16:02
	4-5km SW	Heard	4	Explosion	Undetermined	N/K	3-Dec, 16:10
	4-5km SW	Heard	4	Explosion	Undetermined	N/K	3-Dec, 16:20
	2-3km SW	Heard		Burst	Uncountable	HMG	3-Dec, 16:32-16:40
	2-3km SW	Heard		Burst	Uncountable	HMG	3-Dec, 16:45-16:58
	4-5km SW	Heard	4	Explosion	Undetermined	N/K	3-Dec, 17:10
	2-3km SW	Heard		Burst	Uncountable	HMG	3-Dec, 17:11-17:15
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	3-Dec, 17:34
	2-3km SW	Heard		Burst	Uncountable	Small arms	3-Dec, 18:15-18:30
	4-5km SW	Heard	12	Explosion	Undetermined	N/K	3-Dec, 18:15-18:30
E edge of Kamianka (government-controlled, 20km N of Donetsk)	4-5km SW	Heard	4	Explosion	Undetermined	N/K	3-Dec, 10:01
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	3-Dec, 10:52
	3-4km S	Heard	2	Explosion	Undetermined	N/K	3-Dec, 11:02
	3-4km S		2	Explosion	Undetermined	N/K	3-Dec, 11:07
	2-3km SW	Heard	4	Burst		HMG	3-Dec, 11:54
	3-4km SSE	Heard	4	Explosion	Undetermined	N/K	3-Dec, 12:48
	3-4km SSE	Heard	3	Explosion	Undetermined	N/K	3-Dec, 12:56
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	1.5-2km E	Recorded	1	Explosion	Undetermined	N/K	3-Dec, 17:34
SMM camera at Prince Ihor Monument SE of Stanytsia Luhanska bridge (15km NE of Luhansk)	0.8-1.5km NNW	Recorded	1	Projectile	NW to SE (assessed as inside the disengagement area)	RPG -7 or SPG-9	2-Dec, 19:06
	0.8-1.5km NNW	Recorded	1	Projectile	NW to SE (assessed as inside the disengagement area)	RPG -7 or SPG-9	2-Dec, 19:07
	1-1.5km NW	Recorded	1	Projectile	NNE to SSW (assessed as inside the disengagement area)	N/K	2-Dec, 19:08
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km SE	Recorded	1	Projectile	ENE to WSW (assessed as inside the disengagement area)	N/K	2-Dec, 21:22
E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	2-3km SW	Heard	11	Shot	Assessed as outside the disengagement	Small arms	2-Dec, 18:10-18:20

					area		
	2-3km SW	Heard	5	Burst	Assessed as outside the disengagement area	HMG	2-Dec, 18:10-18:20
	3-5km SW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-Dec, 18:10-18:20
	2-3km SW	Heard	5	Shot	Assessed as outside the disengagement area	Small arms	2-Dec, 18:21-18:27
	2-3km SW	Heard	10	Explosion	Outgoing (assessed as outside the disengagement area)	Cannon (73mm)	2-Dec, 18:21-18:27
	3-5km SW	Heard	8	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-Dec, 18:21-18:27
	2-3km SW	Heard	4	Burst	Assessed as outside the disengagement area	HMG	2-Dec, 18:40-18:42
	2-3km SW	Heard	3	Explosion	Outgoing (assessed as outside the disengagement area)	Cannon (73mm)	2-Dec, 18:40-18:42
	3-5km SW	Heard	5	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-Dec, 19:50-19:54
	3-4km SW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	2-Dec, 20:49-21:49
	2-3km SW	Heard	4	Burst	Assessed as outside the disengagement area	Small arms	2-Dec, 23:16-23:18
Kalynove (non-government-controlled, 60km W of Luhansk)	1km WSW	Heard	5	Shot		Small arms	3-Dec, 09:49-09:50
Zolote (government-controlled, 60km W of Luhansk)	5-10km ESE	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	3-Dec, 10:00
E edge of Orikhove-Donetske (government-controlled, 44km NW of Luhansk)	2-3km E	Heard	2	Explosion	Outgoing	Cannon (73mm)	3-Dec, 11:19
Trokhizbenka (government-controlled, 32km NW of Luhansk)	1-2km SW	Heard	15	Burst		HMG	3-Dec, 12:05-12:30
	1-2km SE	Heard	10	Shot		Small arms	3-Dec, 12:05-12:30
	1-2km SW	Heard	30	Shot		Small arms	3-Dec, 12:05-12:30

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).