

Table of ceasefire violations as of 3 October 2018¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	2-5km SSE	Recorded	2	Projectile	ENE to WSW	N/K	2-Oct, 22:25
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km SSW	Recorded	1	Explosion	Airburst	N/K	2-Oct, 19:15
	3-5km S	Recorded	1	Muzzle flash		N/K	2-Oct, 22:22
	3-5km SSW	Recorded	2	Explosion	Undetermined	N/K	2-Oct, 22:23
	1-2km SW	Recorded	1	Projectile	W to E	N/K	3-Oct, 03:53
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km ESE	Recorded	1	Projectile	S to N	N/K	2-Oct, 19:25
	2-4km SE	Recorded	1	Projectile	S to N	N/K	2-Oct, 19:42
	3-5km NE	Recorded	1	Projectile	N to S	N/K	2-Oct, 21:42
	1-3km ENE	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 21:43
	1-3km NE	Recorded	5	Projectile	N to S	N/K	2-Oct, 21:43
	1-3km E	Recorded	2	Projectile	N to S	N/K	2-Oct, 21:43
	3-5km E	Recorded	5	Projectile	WNW to ESE	N/K	2-Oct, 21:44
	1-3km ENE	Recorded	1	Muzzle flash		N/K	2-Oct, 21:45
	3-5km E	Recorded	5	Projectile	WNW to ESE	N/K	2-Oct, 21:49
	3-5km E	Recorded	2	Muzzle flash		N/K	2-Oct, 21:49
	2-4km ENE	Recorded	4	Projectile	N to S	N/K	2-Oct, 22:03
	2-4km ENE	Recorded	1	Muzzle flash		N/K	2-Oct, 22:03
	2-4km ENE	Recorded	2	Projectile	N to S	N/K	2-Oct, 22:04
	2-4km ENE	Recorded	3	Projectile	S to N	N/K	2-Oct, 22:42
	2-4km E	Recorded	8	Projectile	S to N	N/K	2-Oct, 23:12
	3-5km E	Recorded	2	Projectile	WSW to ENE	N/K	2-Oct, 23:23
	3-5km E	Recorded	3	Projectile	S to N	N/K	2-Oct, 23:28
	3-5km E	Recorded	1	Projectile	W to E	N/K	2-Oct, 23:28
	3-5km ENE	Recorded	2	Projectile	SSW to NNE	N/K	2-Oct, 23:37
	3-5km ENE	Recorded	6	Projectile	SSW to NNE	N/K	2-Oct, 23:38
	1-3km ENE	Recorded	3	Projectile	WNW to ESE	N/K	2-Oct, 23:38
	3-5km ENE	Recorded	1	Projectile	N to S	N/K	2-Oct, 23:39
	3-5km E	Recorded	2	Projectile	NNW to SSE	N/K	2-Oct, 23:39
	3-5km E	Recorded	1	Muzzle flash		N/K	2-Oct, 23:39
	3-5km E	Recorded	1	Projectile	N to S	N/K	2-Oct, 23:39
	3-5km ENE	Recorded	1	Projectile	N to S	N/K	2-Oct, 23:39
	3-5km ENE	Recorded	2	Muzzle flash		N/K	2-Oct, 23:39
	3-5km E	Recorded	2	Projectile	N to S	N/K	2-Oct, 23:40
	3-5km E	Recorded	2	Projectile	WNW to ESE	N/K	2-Oct, 23:40
	3-5km E	Recorded	1	Muzzle flash		N/K	2-Oct, 23:50
3-5km ENE	Recorded	2	Projectile	N to S	N/K	2-Oct, 23:50	
3-5km ENE	Recorded	3	Projectile	WNW to ESE	N/K	2-Oct, 23:50	

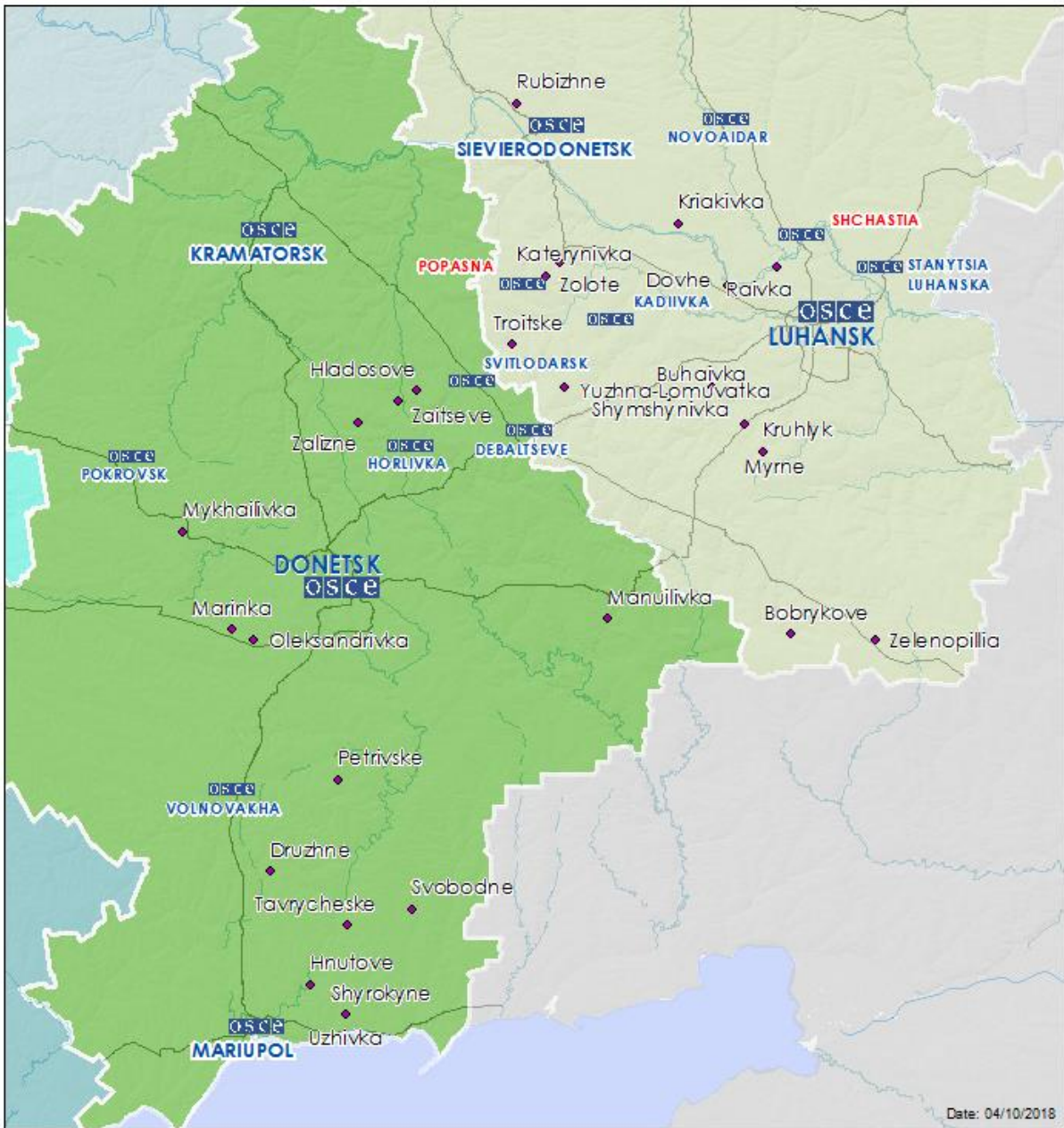
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground,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

	3-5km ENE	Recorded	2	Muzzle flash		N/K	2-Oct, 23:50
	3-5km E	Recorded	5	Projectile	WSW to ENE	N/K	3-Oct, 00:53
	3-5km E	Recorded	1	Projectile	W to E	N/K	3-Oct, 00:53
	3-5km NE	Recorded	3	Projectile	WNW to ESE	N/K	3-Oct, 01:34
	3-5km E	Recorded	2	Projectile	WSW to ENE	N/K	3-Oct, 01:34
	3-5km E	Recorded	5	Projectile	WSW to ENE	N/K	3-Oct, 01:40
	3-5km E	Recorded	1	Projectile	N to S	N/K	3-Oct, 01:46
	3-5km NE	Recorded	5	Projectile	WNW to ESE	N/K	3-Oct, 01:51
	3-5km ENE	Recorded	1	Projectile	WSW to ENE	N/K	3-Oct, 01:51
	3-5km ENE	Recorded	3	Projectile	WSW to ENE	N/K	3-Oct, 01:52
	3-5km ENE	Recorded	1	Projectile	N to S	N/K	3-Oct, 02:14
	3-5km ENE	Recorded	2	Projectile	S to N	N/K	3-Oct, 02:18
	3-5km ESE	Recorded	2	Projectile	WSW to ENE	N/K	3-Oct, 02:21
	3-5km ESE	Recorded	7	Projectile	WSW to ENE	N/K	3-Oct, 02:22
	3-5km ESE	Recorded	8	Projectile	WSW to ENE	N/K	3-Oct, 02:33
	3-5km ESE	Recorded	1	Projectile	WSW to ENE	N/K	3-Oct, 02:43
	3-5km ESE	Recorded	6	Projectile	WSW to ENE	N/K	3-Oct, 02:45
	3-5km NE	Recorded	3	Projectile	N to S	N/K	3-Oct, 02:53
	3-5km NE	Recorded	7	Projectile	N to S	N/K	3-Oct, 02:54
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	2-5km SE	Recorded	1	Projectile	WSW to ENE	N/K	3-Oct, 01:45
	2-5km SE	Recorded	1	Explosion	Airburst	N/K	3-Oct, 01:45
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	3-5km SW	Recorded	3	Projectile	WNW to ESE	N/K	2-Oct, 19:44
	3-5km SW	Recorded	2	Muzzle flash		N/K	2-Oct, 19:44
	3-5km SW	Recorded	6	Projectile	WNW to ESE	N/K	2-Oct, 19:47
	3-5km SW	Recorded	4	Projectile	WNW to ESE	N/K	2-Oct, 20:24
	3-5km SW	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 20:24
	3-5km SSW	Recorded	1	Projectile	WNW to ESE	N/K	2-Oct, 20:25
	3-5km SSW	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 20:25
	2-4km SSW	Recorded	3	Explosion	Undetermined	N/K	2-Oct, 23:06
	2-4km SSW	Recorded	4	Explosion	Undetermined	N/K	2-Oct, 23:07
	2-4km SSW	Recorded	2	Explosion	Undetermined	N/K	2-Oct, 23:08
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 23:09
	2-4km SSW	Recorded	2	Explosion	Undetermined	N/K	2-Oct, 23:10
	2-4km SSW	Recorded	4	Explosion	Undetermined	N/K	2-Oct, 23:11
	2-4km SW	Recorded	3	Explosion	Undetermined	N/K	3-Oct, 01:17
	2-4km SW	Recorded	8	Explosion	Undetermined	N/K	3-Oct, 01:18
	2-4km SW	Recorded	12	Explosion	Undetermined	N/K	3-Oct, 01:19
	2-4km SW	Recorded	11	Explosion	Undetermined	N/K	3-Oct, 01:20
	2-4km SW	Recorded	7	Explosion	Undetermined	N/K	3-Oct, 01:21
	2-4km SW	Recorded	8	Explosion	Undetermined	N/K	3-Oct, 01:22
	2-4km SW	Recorded	2	Explosion	Undetermined	N/K	3-Oct, 01:23
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	1-3km NNE	Recorded	1	Projectile	W to E	N/K	2-Oct, 19:43

SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-5km ESE	Recorded	1	Projectile	N to S	N/K	2-Oct, 22:01
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-5km ESE	Recorded	1	Projectile	N to S	N/K	2-Oct, 22:02
	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 22:02
	2-5km ESE	Recorded	1	Explosion	Undetermined	N/K	2-Oct, 22:06
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	6-8km E	Recorded	5	Projectile	S to N	N/K	2-Oct, 22:22
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	3-5km E	Recorded	1	Explosion	Assessed as outside the disengagement area	N/K	2-Oct, 23:12
2.7km SE of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km ESE	Heard	1	Explosion	Undetermined	N/K	3-Oct, 09:50
	2-3km SE	Heard	1	Explosion	Undetermined	N/K	3-Oct, 12:31
	2-3km SE	Heard	1	Explosion	Undetermined	N/K	3-Oct, 12:46
1.1km NW of railway station in Yasnyuvata (non-government-controlled, 16km NE of Donetsk)	2-3km WSW	Heard	4	Explosion	Undetermined	N/K	3-Oct, 09:08-09:48
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	3-Oct, 10:57
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	3-Oct, 11:03
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	3-Oct, 11:08
	2km S	Heard	1	Burst		HMG	3-Oct, 11:33
2.5km NW of Yasnyuvata (non-government-controlled, 16km NE of Donetsk)	1-2km NW	Heard	1	Explosion	Undetermined	N/K	3-Oct, 12:32
	4km SW	Heard	1	Explosion	Undetermined	N/K	3-Oct, 12:46
Staromykhailivka (non-government-controlled, 15km W of Donetsk)	2-3km WSW	Heard	5	Explosion	Undetermined	N/K	3-Oct, 13:53-14:06
Sakhanka (non-government controlled, 24km NE of Mariupol)	N/K W	Heard	8	Explosion	Undetermined	N/K	3-Oct, 11:06-11:14
	N/K W	Heard	3	Shot	Undetermined	Small arms	3-Oct, 11:06-11:14
Chermalyk (government-controlled, 31km NE of Mariupol)	1-2km S	Heard	1	Shot	Undetermined	Small arms	3-Oct, 11:50
	1-2km S	Heard	1	Burst	Undetermined	Small arms	3-Oct, 11:50
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-5km SSW	Heard	4	Explosion	Undetermined	N/K	2-Oct, 22:31-22:32
	4-5km SSW	Heard	3	Explosion	Undetermined	N/K	2-Oct, 22:33
	4-5km SSW	Heard	2	Explosion	Undetermined	N/K	2-Oct, 22:43

	4-5km SSW	Heard	2	Explosion	Undetermined	N/K	2-Oct, 22:47
	4-5km SSW	Heard	2	Explosion	Undetermined	N/K	2-Oct, 23:09
	4-5km SSW	Heard	9	Explosion	Undetermined	N/K	2-Oct, 23:11-23:13
	4-5km SSW	Heard	1	Explosion	Undetermined	N/K	2-Oct, 23:57
	3-4km SSW	Heard	1	Explosion	Undetermined	N/K	3-Oct, 13:44
NW edge of Horlivka (non-government controlled, 39km NE of Donetsk)	1km W	Heard	1	Explosion	Undetermined	N/K	3-Oct, 09:34
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	3-Oct, 10:11
	2-3km SW	Heard	4	Burst		HMG	3-Oct, 11:03
	2-3km SW	Heard	10	Shot		Small arms	3-Oct, 11:04-11:09
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-6km SW	Heard	2	Burst		HMG	3-Oct, 09:20
	5-6km SW	Heard	2	Explosion	Undetermined	N/K	3-Oct, 09:28
	5-6km SW	Heard	2	Explosion	Undetermined	N/K	3-Oct, 09:34
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	10-15km W	Heard	3	Explosion	Undetermined	N/K	2-Oct, 19:29-19:35
	10-15km NNW	Heard	12	Explosion	Undetermined	N/K	2-Oct, 21:49-22:22
	10-15km W	Heard	6	Explosion	Undetermined	N/K	2-Oct, 22:25-22:50
	10-15km W	Heard	6	Explosion	Undetermined	N/K	2-Oct, 23:08-23:20
E edge of Stanytsia Luhanska (government-controlled, 16km NE of Luhansk)	3-4km SSW	Heard	3	Burst	Assessed as inside the disengagement area	HMG	2-Oct, 19:50-19:51
NE edge of Katerynivka (government-controlled, 64km W of Luhansk)	8-10km SW	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	Artillery (type N/K)	3-Oct, 11:30-11:36
	10-15km SW	Heard	2	Explosion	Undetermined (assessed as outside the disengagement area)	Artillery (type N/K)	3-Oct, 12:02

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).