

Table of ceasefire violations as of 20 September 2019¹

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	Illumination flare	In vertical flight	N/K	19-Sep, 21:03
	0.8-1.5km SSW	Recorded	6	Projectile	WNW to ESE	N/K	19-Sep, 22:50
	0.3-0.5km SSW	Recorded	1	Muzzle flash		N/K	19-Sep, 23:55
	0.3-0.7km SSW	Recorded	1	Projectile	NW to SE (subsequent to the previous event)	N/K	19-Sep, 23:55
	0.5-0.8km S	Recorded	1	Explosion	Impact, subsequent to the previous event	N/K	19-Sep, 23:55
	0.5-1km SSW	Recorded	2	Projectile	NW to SE	N/K	20-Sep, 01:06
	SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	4-6km E	Recorded	8	Projectile	N to S	N/K
4-6km E		Recorded	17	Projectile	N to S	N/K	19-Sep, 20:30
4-6km ENE		Recorded	4	Projectile	S to N	N/K	19-Sep, 21:55
2-4km ENE		Recorded	1	Projectile	W to E	N/K	19-Sep, 21:55
4-6km ENE		Recorded	5	Projectile	S to N	N/K	19-Sep, 21:59
2-4km ENE		Recorded	2	Projectile	S to N	N/K	19-Sep, 22:32
2-4km ENE		Recorded	2	Projectile	N to S	N/K	19-Sep, 22:32
2-4km ENE		Recorded	1	Projectile	N to S	N/K	19-Sep, 22:34
3-5km ENE		Recorded	3	Projectile	N to S	N/K	19-Sep, 22:35
3-5km ENE		Recorded	3	Projectile	N to S	N/K	19-Sep, 22:36
3-5km ENE		Recorded	2	Projectile	N to S	N/K	19-Sep, 22:37
4-6km E		Recorded	4	Explosion	Undetermined	N/K	20-Sep, 02:20
3-5km ENE		Recorded	13	Projectile	N to S	N/K	20-Sep, 02:28
3-5km ENE		Recorded	1	Projectile	N to S	N/K	20-Sep, 02:29
3-5km ENE		Recorded	4	Projectile	N to S	N/K	20-Sep, 02:32
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 84km S of Donetsk)	3-5km S	Recorded	6	Projectile	W to E	N/K	19-Sep, 19:51
	3-5km S	Recorded	2	Projectile	W to E	N/K	19-Sep, 21:47
	3-5km S	Recorded	2	Projectile	W to E	N/K	19-Sep, 23:17
	3-5km S	Recorded	1	Explosion	Impact	N/K	19-Sep, 23:53
	3-5km S	Recorded	2	Projectile	W to E	N/K	20-Sep, 00:37
	3-5km S	Recorded	6	Projectile	W to E	N/K	20-Sep, 00:38
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km E	Recorded	1	Explosion	Undetermined	N/K	19-Sep, 21:52
	3-5km ESE	Recorded	2	Projectile	N to S	N/K	19-Sep, 21:52
About 1km E of Kruta Balka (non-government-controlled, 16km N of Donetsk)	3-4km SW	Heard	Uncountable	Burst	Uncountable	HMG	20-Sep, 10:10
	3-4km SW	Heard	14	Explosion	Undetermined	N/K	20-Sep, 10:10
	2-3km SW	Heard	3	Explosion	Undetermined	N/K	20-Sep, 10:15
	3-4km SW	Heard	4	Explosion	Undetermined	N/K	20-Sep, 10:34
About 1km NW of the railway	1-2km S	Heard	1	Shot		Small arms	20-Sep, 09:38

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.

station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km SW	Heard	4	Shot		Small arms	20-Sep, 13:05
	2-3km SW	Heard	4	Shot		Small arms	20-Sep, 13:10
	3-5km W	Heard	1	Explosion	Undetermined	N/K	20-Sep, 14:11
	3-4km SE	Heard	1	Explosion	Undetermined	N/K	20-Sep, 14:34
	2-3km W	Heard	1	Shot		Small arms	20-Sep, 14:55
	2-4km W	Heard	8	Explosion	Undetermined	N/K	20-Sep, 11:20
	2-4km W	Heard	6	Explosion	Undetermined	N/K	20-Sep, 11:23
	2-4km W	Heard	3	Explosion	Undetermined	N/K	20-Sep, 11:40
	2-3km W	Heard	2	Shot		Small arms	20-Sep, 11:57
Donetsk central railway station (non-government-controlled, 6km NW of Donetsk city centre)	4-6km N	Heard	3	Burst		HMG	20-Sep, 10:05
	2-3km NNW	Heard	1	Burst		HMG	20-Sep, 12:57
About 1km NNE of Donetsk central railway station (non-government-controlled, 6km NW of Donetsk city centre)	1km NNW	Heard	4	Burst		Small arms	20-Sep, 14:36
About 2.2km N of Petrivske (non-government-controlled, 41km S of Donetsk)	2-3km SSW	Heard	20	Shots and bursts	Assessed as inside the disengagement area	Small arms	20-Sep, 11:13
	3-4km SSE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	20-Sep, 11:19
	2-3km W	Heard	3	Burst	Assessed as outside the disengagement area	HMG	20-Sep, 11:28
	2-3km W	Heard	2	Burst	Assessed as outside the disengagement area	HMG	20-Sep, 11:30
	2-3km W	Heard	5	Burst	Assessed as outside the disengagement area	HMG	20-Sep, 11:40
	SE part of Avdiivka (government-controlled, 17km N of Donetsk)	1km S	Heard	4	Shot		Small arms
	4-5km SE	Heard	20	Explosion	Undetermined	N/K	20-Sep, 10:16
	4-5km SE	Heard	4	Explosion	Undetermined	N/K	20-Sep, 10:27
	4-5km SE	Heard	8	Explosion	Undetermined	N/K	20-Sep, 11:20
	4-5km SE	Heard	8	Explosion	Undetermined	N/K	20-Sep, 11:23
	3-4km SE	Heard	4	Explosion	Undetermined	N/K	20-Sep, 11:30
2km SW of Pyshchevyk (government-controlled, 84km S of Donetsk)	3-4km NE	Heard	3	Shot		Small arms	20-Sep, 09:35-09:38
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km SSW	Heard	1	Explosion	Undetermined	N/K	19-Sep, 19:36
	4-5km SSW	Heard	1	Explosion	Undetermined	N/K	19-Sep, 19:41
	5-6km S	Heard	2	Explosion	Undetermined	N/K	19-Sep, 19:49-19:50
	3-4km SSW	Heard	7	Burst		HMG	19-Sep, 19:56-

							19:58
	2-3km SSW	Heard	7	Shot		Small arms	19-Sep, 20:07
	3-4km S	Heard	1	Explosion	Undetermined	N/K	19-Sep, 20:07
	2-4km SSW	Heard	12	Explosion	Undetermined	N/K	19-Sep, 20:11-20:12
	3-4km SSW	Heard	25	Burst		HMG	19-Sep, 20:13-20:15
	3-5km SSW	Heard	18	Explosion	Undetermined	N/K	19-Sep, 20:17-20:20
	3-4km SSW	Heard	34	Burst		HMG	19-Sep, 20:17-20:31
	4-5km SSW	Heard	2	Explosion	Undetermined	N/K	19-Sep, 20:58-21:01
	3-4km S	Heard	1	Burst		HMG	19-Sep, 21:41
	3-4km S	Heard	2	Explosion	Undetermined	N/K	19-Sep, 22:03
	N/K	Heard	2	Explosion	Undetermined	N/K	19-Sep, 22:07
	2-3km S	Heard	1	Burst		Small arms	19-Sep, 22:20
	4-5km SSW	Heard	2	Explosion	Undetermined	N/K	19-Sep, 22:57
N edge of Horlivka (non-government-controlled, 39km NE of Donetsk)	4-5km NNE	Heard	1	Explosion	Undetermined	N/K	20-Sep, 11:10
2.5km S of Muratove (government-controlled, 51km NW of Luhansk)	5-10km S	Heard	10	Explosion	Undetermined	N/K	20-Sep, 12:35-12:45
NE edge of Raivka (non-government-controlled, 16km NW of Luhansk)	10km NW	Heard	6	Explosion	Undetermined	Artillery (type unknown)	20-Sep, 12:49-12:57
NE edge of Popasna (government-controlled, 69km W of Luhansk)	10-12km S	Heard	1	Explosion	Undetermined	N/K	20-Sep, 14:53