

Table of ceasefire violations as of 6 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 S	Recorded	1	Explosion	Undetermined	N/K	6-Sep, 00:37
SMM camera 1.5km NE of Hnutove (government-controlled, 20km NE of Mariupol)	2-4km E	Recorded	24	Projectile	NW to SE	N/K	5-Sep, 20:12
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	5-Sep, 20:23
	2-4km E	Recorded	15	Projectile	NW to SE	N/K	5-Sep, 20:30
	2-4km E	Recorded	1	Projectile	NW to SE	N/K	5-Sep, 20:32
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	5-Sep, 21:02
	2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	5-Sep, 22:28
	2-4km ESE	Recorded	3	Projectile	SW to NE	N/K	5-Sep, 22:52
	2-4km ESE	Recorded	3	Projectile	SW to NE	N/K	6-Sep, 00:30
SMM camera E of Lomakyne (government-controlled, 15km NE of Mariupol)	2-4km ENE	Recorded	1	Illumination flare	In vertical flight	N/K	6-Sep, 02:14
	4-6km ENE	Recorded	3	Projectile	SSE to NNW	N/K	5-Sep, 20:45
	4-6km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	5-Sep, 20:45
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	4-6km NE	Recorded	1	Illumination flare	In vertical flight	N/K	6-Sep, 02:14
	1-2km E	Recorded	1	Projectile	SSW to NNE	N/K	6-Sep, 03:21
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	3-5km N	Recorded	1	Explosion	Undetermined	N/K	5-Sep, 19:37
	2-3km NNE	Recorded	1	Explosion	Undetermined	N/K	5-Sep, 23:58
	2-3km NNE	Recorded	2	Projectile	W to E	N/K	5-Sep, 23:59
	2-3km NNE	Recorded	1	Explosion	Impact	N/K	5-Sep, 23:59
	2-3km NNE	Recorded	1	Explosion	Undetermined	N/K	6-Sep, 01:37
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	2-4km S	Recorded	6	Explosion	Undetermined	N/K	5-Sep, 19:51
	2-4km SSW	Recorded	1	Explosion	Undetermined	N/K	5-Sep, 19:51
	2-4km SSE	Recorded	18	Projectile	W to E	N/K	5-Sep, 20:12
	2-4km SSE	Recorded	6	Projectile	WNW to ESE	N/K	5-Sep, 20:30
	2-4km S	Recorded	1	Projectile	W to E	N/K	5-Sep, 20:44
	2-4km S	Recorded	3	Projectile	W to E	N/K	5-Sep, 20:45
	2-4km S	Recorded	1	Explosion	Undetermined	N/K	5-Sep, 20:52
	2-4km S	Recorded	1	Projectile	WNW to ESE	N/K	5-Sep, 21:11
	2-4km S	Recorded	9	Projectile	WNW to ESE	N/K	5-Sep, 22:12
	2-4km S	Recorded	2	Projectile	NE to SW	N/K	5-Sep, 22:36
	2-4km S	Recorded	2	Projectile	NW to SE	N/K	5-Sep, 22:52
	2-4km S	Recorded	1	Projectile	W to E	N/K	5-Sep, 23:28
	2-4km S	Recorded	3	Projectile	E to W	N/K	5-Sep, 23:31
	2-4km S	Recorded	4	Projectile	W to E	N/K	5-Sep, 23:35
	2-4km S	Recorded	2	Projectile	W to E	N/K	6-Sep, 00:30
	2-4km S	Recorded	2	Projectile	NE to SW	N/K	6-Sep, 01:25
	2-4km S	Recorded	3	Projectile	W to E	N/K	6-Sep, 01:26
2-4km S	Recorded	5	Projectile	W to E	N/K	6-Sep, 01:38	
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	6-8km ENE	Recorded	1	Illumination flare	In vertical flight	N/K	5-Sep, 19:44
	5-7km ESE	Recorded	10	Projectile	S to N	N/K	5-Sep, 19:51
	5-7km ESE	Recorded	6	Projectile	S to N	N/K	5-Sep, 19:53
	5-7km ESE	Recorded	6	Projectile	S to N	N/K	5-Sep, 20:38
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km SE	Heard	1	Explosion	Undetermined	N/K	6-Sep, 09:38
	2-3km SE	Heard	1	Explosion	Undetermined	N/K	6-Sep, 09:40
	2-3km SE	Heard	2	Explosion	Undetermined	N/K	6-Sep, 09:56
	2-3km ESE	Heard	1	Explosion	Undetermined	N/K	6-Sep, 10:17
	2-3km SE	Heard	1	Explosion	Undetermined	Small arms	6-Sep, 10:34
	4-5km ESE	Heard	3	Explosion	Undetermined	N/K	6-Sep, 10:36-10:46
	2-3km ESE	Heard	1	Explosion	Undetermined	N/K	6-Sep, 11:10

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.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	2-3km SE	Heard	2	Explosion	Undetermined	N/K	6-Sep, 11:23-11:42
	1-2km ESE	Heard and saw	1	Explosion	Impact	N/K	6-Sep, 11:50
	2-3km ESE	Heard	6	Shot		HMG	6-Sep, 12:01
	2-3km ESE	Heard	4	Explosion	Undetermined	N/K	6-Sep, 12:24
	2-3km ESE	Heard	1	Explosion	Undetermined	N/K	6-Sep, 12:49
	2-3km SE	Heard	4	Shot		HMG	6-Sep, 12:49
	2-3km SE	Heard	1	Burst		HMG	6-Sep, 12:52
	2-3km E	Heard	2	Explosion	Undetermined	N/K	6-Sep, 14:52
	2-3km E	Heard	4	Shot		AGL	6-Sep, 14:53
	2-3km E	Heard	4	Shot		AGL	6-Sep, 14:56
	2-3km E	Heard	5	Explosion	Undetermined	N/K	6-Sep, 14:58
	2-3km E	Heard	2	Burst		HMG	6-Sep, 14:58
	2-3km E	Heard	2	Explosion	Undetermined	N/K	6-Sep, 14:59
	2-3km E	Heard	1	Burst		HMG	6-Sep, 15:01
	2-3km E	Heard	1	Explosion	Undetermined	N/K	6-Sep, 15:01
	2-3km E	Heard	2	Explosion	Undetermined	N/K	6-Sep, 15:04
2-3km E	Heard	1	Burst		HMG	6-Sep, 15:04	
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km SW	Heard and saw	1	Explosion	Impact	N/K	6-Sep, 09:36
	2-3km SW	Heard	2	Explosion	Undetermined	N/K	6-Sep, 09:52
	2-3km NNW	Heard	1	Explosion	Outgoing	N/K	6-Sep, 14:49
	100m above SMM	Heard and saw	1	Explosion	Airburst	N/K	6-Sep, 14:49
2km SW of Pyschchevyk (government-controlled, 25km NE of Mariupol)	N/K SE	Heard	2	Explosion	Undetermined	N/K	6-Sep, 10:01
	N/K SE	Heard	4	Burst		HMG	6-Sep, 10:15-10:17
	N/K SE	Heard	1	Explosion	Undetermined	N/K	6-Sep, 10:58
Talakivka (government-controlled, 17km NE of Mariupol)	N/K E	Heard	2	Explosion	Outgoing	Mortar (type N/K)	6-Sep, 10:06
Lebedynske (government-controlled, 16km NE of Mariupol)	3-4km SE	Heard	7	Burst	Undetermined	Small arms	6-Sep, 12:18-12:30
About 2km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	1-2km NNE	Heard	5	Burst	Undetermined	Small arms	6-Sep, 13:32
Svitlodarsk (government-controlled, 57km NE of Donetsk)	5-6km S	Heard	1	Explosion	Undetermined	N/K	5-Sep, 19:20
	5-6km S	Heard	15	Explosion	Undetermined	N/K	5-Sep, 19:28-19:33
	2-3km S	Heard	2	Shot		SA	5-Sep, 20:13
	2-3km S	Heard	3	Shot		SA	5-Sep, 20:17
	5-6km S	Heard	1	Explosion	Undetermined	N/K	5-Sep, 20:50
	2-3km S	Heard	29	Shot		SA	5-Sep, 20:55-20:59
	2-3km S	Heard	1	Burst		HMG	5-Sep, 20:55
	2-3km S	Heard	30	Shot		SA	5-Sep, 20:59-21:02
	2-3km S	Heard	10	Burst		HMG	5-Sep, 21:02-21:04
	3-4km S	Heard	3	Explosion	Undetermined	N/K	5-Sep, 21:05
	2-3km S	Heard	22	Shot		SA	5-Sep, 21:06
	3-4km S	Heard	10	Explosion	Undetermined	N/K	5-Sep, 21:06-21:10
	2-3km S	Heard	12	Burst		HMG	5-Sep, 21:08-21:11
	2-3km S	Heard	34	Shot		SA	5-Sep, 21:12-21:15
	5-6km S	Heard	5	Explosion	Undetermined	N/K	5-Sep, 21:13-21:16
	2-3km S	Heard	1	Explosion	Undetermined	N/K	5-Sep, 21:17
	2-3km S	Heard	4	Shot		SA	5-Sep, 21:18
	2-3km S	Heard	2	Explosion	Undetermined	N/K	5-Sep, 21:19
	3-4km S	Heard	2	Explosion	Undetermined	N/K	5-Sep, 21:23
	2-3km S	Heard	7	Shot		SA	5-Sep, 22:44-22:46
5-6km SW	Heard	1	Explosion	Undetermined	N/K	6-Sep, 16:15	
Horlivka (non-government-controlled, 39km NE of Donetsk)	5-7km W	Heard	5	Explosion	Undetermined	N/K	5-Sep, 18:45-18:50

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
Donetsk)							
About 7.5 km NW of Horlivka(Sakhta Gagarina) (non-government controlled, 39 km NE of Donetsk)	0.4-0.5km NNW	Heard	15	Shot		Small arms	6-Sep, 09:30-09:38
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	7-8km SW	Heard	1	Explosion	Undetermined	N/K	6-Sep, 09:35
	5-6km SW	Heard	2	Explosion	Undetermined	N/K	6-Sep, 09:53
N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km ESE	Heard	37	Burst		Small arms	5-Sep, 21:51-22:00
	3-5km ESE	Heard	19	Shot and Burst		Small arms	6-Sep, 04:00-04:25
	3-5km ESE	Heard	4	Burst		HMG	6-Sep, 04:00-04:25
1.7km SW of Molodizhne (non-government-controlled, 63km NW of Luhansk)	2-3km SW	Heard	1	Explosion	Undetermined	N/K	6-Sep, 10:15
1km N of Zolote (government-controlled, 60km W of Luhansk)	3-5km ESE	Heard	3	Explosion	Undetermined	N/K	6-Sep, 10:35-10:36
	3-5km ESE	Heard	2	Shot		Small arms	6-Sep, 10:35-10:36
SW edge of Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	1-2km N	Heard	1	Explosion	Undetermined	N/K	6-Sep, 11:27