

**Table of ceasefire violations as of 2 September 2019<sup>1</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	3-5km SE	Recorded	1	Illumination flare	In vertical flight	N/K	1-Sep, 21:00
	2-4km SSE	Recorded	4	Muzzle flash		N/K	1-Sep, 21:05
	2-4km SSE	Recorded	1	Projectile	SW to NE	N/K	1-Sep, 21:05
	2-4km SE	Recorded	2	Explosion	Undetermined	N/K	1-Sep, 23:25
	2-4km SE	Recorded	3	Projectile	WSW to ENE	N/K	1-Sep, 23:25
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	1-3km SSE	Recorded	4	Projectile	WSW to ENE	N/K	2-Sep, 01:44
	2-3km S	Recorded	10	Projectile	WSW to ENE	N/K	2-Sep, 02:30
	2-3km S	Recorded	9	Projectile	WSW to ENE	N/K	2-Sep, 02:31
	2-3km SSE	Recorded	1	Illumination flare	In vertical flight	N/K	2-Sep, 02:55
	2-3km SSE	Recorded	2	Projectile	ENE to WSW	N/K	2-Sep, 03:08
	2-3km SSE	Recorded	2	Projectile	ENE to WSW	N/K	2-Sep, 03:15
	2-4km S	Recorded	1	Projectile	WNW to ESE	N/K	2-Sep, 03:25
	2-4km S	Recorded	1	Explosion	Impact	N/K	2-Sep, 03:25
	3-5km S	Recorded	1	Illumination flare	In vertical flight	N/K	2-Sep, 04:27
	3-5km S	Recorded	1	Illumination flare	In vertical flight	N/K	2-Sep, 04:28
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	300-500m SSW	Recorded	1	Explosion	Impact	N/K	1-Sep, 21:26
	1-3km SSW	Recorded	1	Explosion	Undetermined	N/K	2-Sep, 04:20
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km ENE	Recorded	1	Projectile	N to S	N/K	1-Sep, 20:24
	2-4km E	Recorded	4	Projectile	N to S	N/K	1-Sep, 21:01
	2-4km E	Recorded	6	Projectile	SSW to NNE	N/K	1-Sep, 22:57
	2-4km E	Recorded	1	Projectile	N to S	N/K	1-Sep, 22:57
	2-4km ENE	Recorded	3	Projectile	N to S	N/K	1-Sep, 23:59
	2-4km E	Recorded	3	Projectile	N to S	N/K	2-Sep, 00:13
	2-4km E	Recorded	4	Projectile	NNW to SSE	N/K	2-Sep, 00:58
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	3-4km E	Recorded	1	Projectile	N to S	N/K	2-Sep, 02:25
	1-3km NNE	Recorded	1	Muzzle flash		N/K	1-Sep, 19:58
	1-3km NNE	Recorded	1	Projectile	W to E	N/K	1-Sep, 19:58
	1-3km NNE	Recorded	1	Explosion	Impact	N/K	1-Sep, 19:58
	3-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	1-Sep, 23:00
	3-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	1-Sep, 23:15
	3-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	1-Sep, 23:30
	3-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	1-Sep, 23:45
	3-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	2-Sep, 00:00
SMM camera at entry-exit checkpoint in Pyshevyk (government-controlled, 25km NE of Mariupol)	3-5km NNE	Recorded	1	Illumination flare	In vertical flight	N/K	2-Sep, 00:15
	6-8km S	Recorded	2	Explosion	Undetermined	N/K	1-Sep, 20:36
	4-6km S	Recorded	2	Projectile	W to E	N/K	1-Sep, 22:49
	4-6km S	Recorded	1	Projectile	In vertical flight	N/K	1-Sep, 23:02
	6-8km S	Recorded	1	Illumination flare	In vertical flight	N/K	1-Sep, 23:49

<sup>1</sup> 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
	4-6km S	Recorded	1	Projectile	E to W	N/K	2-Sep, 02:14
	4-6km S	Recorded	3	Projectile	W to E	N/K	2-Sep, 03:12
	4-6km S	Recorded	1	Projectile	E to W	N/K	2-Sep, 03:12
	4-6km S	Recorded	1	Projectile	W to E	N/K	2-Sep, 03:14
	6-8km S	Recorded	4	Projectile	W to E	N/K	2-Sep, 03:16
	6-8km S	Recorded	1	Projectile	NW to SE	N/K	2-Sep, 03:25
	6-8km S	Recorded	3	Projectile	W to E	N/K	2-Sep, 03:42
	6-8km S	Recorded	2	Projectile	NE to SW	N/K	2-Sep, 03:59
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-4km ESE	Recorded	11	Projectile	In vertical flight	N/K	1-Sep, 20:37
	2-4km ESE	Recorded	7	Projectile	In vertical flight	N/K	1-Sep, 21:12
	2-4km ESE	Recorded	21	Projectile	In vertical flight	N/K	1-Sep, 21:13
SE part of Avdiivka (government-controlled, 17km N of Donetsk)	1km ESE	Heard	1	Explosion	Undetermined	N/K	2-Sep, 14:08
SW part of Dokuchaievsk (non-government-controlled, 30km SW of Donetsk)	2-3km NW	Heard	1	Explosion	Undetermined	N/K	2-Sep, 14:25
About 1km NW of the railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	2-3km SW	Heard and saw	1	Explosion	Undetermined	N/K	2-Sep, 10:45
About 2km SW of Marinka (government-controlled, 23km SW of Donetsk)	3-4km NE	Heard	1	Explosion	Undetermined	N/K	2-Sep, 15:20
2km SW of Pyshecheyk (government-controlled, 25km NE of Mariupol)	N/K S	Heard	12	Burst		Small arms	2-Sep, 09:45
	N/K SE	Heard	1	Explosion	Undetermined	N/K	2-Sep, 09:55
	N/K SE	Heard	5	Shot		Small arms	2-Sep, 13:53
Lebedynske (government-controlled, 16km NE of Mariupol)	4km NE	Heard	2	Explosion	Undetermined	N/K	2-Sep, 10:36
About 2km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	N/K E	Heard	26	Shot		Small arms	2-Sep, 11:58-12:05
	N/K NE	Heard	1	Explosion	Undetermined	N/K	2-Sep, 12:58
	N/K NE	Heard	1	Explosion	Undetermined	N/K	2-Sep, 13:03
Sakhanka (non-government-controlled, 24km NE of Mariupol)	4-5km NW	Heard	4	Explosion	Undetermined	N/K	2-Sep, 12:34-12:40
	4-5km NW	Heard and saw	1	Explosion	Impact	N/K	2-Sep, 12:34-12:40
	N/K NW	Heard	6	Shot		Small arms	2-Sep, 12:42-12:44
	5-6km NW	Heard	26	Explosion	Outgoing and impact	N/K	2-Sep, 12:57-12:59
	5-6km NW	Heard	24	Explosion	Undetermined	N/K	2-Sep, 13:00-13:05
	5-6km NW	Heard	12	Explosion	Outgoing	N/K	2-Sep, 13:00-13:05
	N/K W	Heard	1	Explosion	Undetermined	N/K	2-Sep, 13:03
Horlivka (non-government-controlled, 39km NE of Donetsk)	6-7km WNW	Heard	1	Explosion	Undetermined	N/K	1-Sep, 23:33
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3km SE	Heard	1	Explosion	Undetermined	N/K	2-Sep, 09:01-09:05
	3km SE	Heard	5	Burst		HMG	2-Sep, 09:01-09:05
	2km S	Heard	1	Burst		HMG	2-Sep, 09:02
	2km S	Heard	2	Shot		Small arms	2-Sep, 09:02
	2km S	Heard	2	Burst		HMG	2-Sep, 09:23
	2km S	Heard	1	Shot		Small arms	2-Sep, 09:23
	5-6km N	Heard	1	Explosion	Undetermined	N/K	2-Sep, 16:30

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	4-5km SSE	Heard	1	Explosion	Undetermined	N/K	2-Sep, 10:44
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-4km E	Recorded	4	Projectile	NNE to SSW	N/K	1-Sep, 22:37
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	1-Sep, 21:16
	2-4km E	Recorded	1	Projectile	NNW to SSE (assessed as outside the disengagement area)	N/K	1-Sep, 21:53
	2-4km E	Recorded	1	Projectile	N to S (assessed as outside the disengagement area)	N/K	1-Sep, 21:54
N edge of Popasna (government-controlled, 69km W of Luhansk)	3-5km ESE	Heard	5	Burst		HMG	1-Sep, 22:05-22:50
	3-5km ESE	Heard	2	Burst		Small arms	1-Sep, 22:05-22:50
	3-5km ESE	Heard	2	Explosion	Undetermined	N/K	1-Sep, 22:05-22:50
N edge of Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk)	3-5km NW	Heard	1	Explosion	Undetermined	N/K	2-Sep, 11:00