

**Table of ceasefire violations as of 25 October 2019<sup>9</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	200-500m SSW	Recorded	1	Muzzle flash		N/K	25-Oct, 04:16
	0.2-0.5km SSW	Recorded	1	Projectile	Subsequent to previous event	N/K	25-Oct, 04:16
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km E	Recorded	1	Projectile	Also recorded by Pyshchevyk camera	N/K	24-Oct, 21:32
SMM camera at entry-exit checkpoint in Pyshchevyk (government-controlled, 84km S of Donetsk)	3-5km SSE	Recorded	15	Projectile		N/K	24-Oct, 18:56
	3-5km SSE	Recorded	6	Projectile	Also recorded by Hnutove camera	N/K	24-Oct, 19:05
	2-5km S	Recorded	1	Explosion	Undetermined	N/K	24-Oct, 19:09
	2-5km S	Recorded	1	Explosion	Undetermined	N/K	24-Oct, 19:09
	2-6km S	Recorded	3	Projectile		N/K	24-Oct, 19:09
	2-6km S	Recorded	1	Burst	Approximately 20 rounds, also recorded by Hnutove camera	N/K	24-Oct, 19:10
	3-6km S	Recorded	3	Projectile		N/K	24-Oct, 19:10
	3-6km S	Recorded	9	Projectile	Also recorded by Hnutove camera	N/K	24-Oct, 19:42
	3-6km S	Recorded	10	Projectile	Also recorded by Hnutove camera	N/K	24-Oct, 19:43
	3-6km S	Recorded	1	Burst	Approximately 20 rounds	N/K	24-Oct, 20:39
	2-4km SSE	Recorded	2	Projectile		N/K	24-Oct, 21:31
	2-4km SSE	Recorded	2	Projectile		N/K	24-Oct, 21:31
	2-4km SSE	Recorded	1	Projectile	Also recorded by Hnutove camera	N/K	24-Oct, 21:32
	2-4km SSE	Recorded	11	Projectile	Also recorded by Hnutove camera	N/K	24-Oct, 21:33
	2-4km S	Recorded	1	Explosion	Undetermined, subsequent to previous event, also recorded by Hnutove camera	N/K	24-Oct, 21:33
	2-4km SSE	Recorded	7	Projectile	Also recorded by Hnutove camera	N/K	24-Oct, 21:34
	3-5km SSE	Recorded	1	Explosion	Undetermined, also recorded by Hnutove camera	N/K	24-Oct, 21:34
	2-4km SSE	Recorded	4	Projectile	Also recorded by Hnutove camera	N/K	24-Oct, 22:14
	2-4km SSE	Recorded	8	Projectile	Also recorded	N/K	24-Oct, 22:15

<sup>9</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.

					by Hnutove camera		
	2-4km SSE	Recorded	1	Explosion	Undetermined, also recorded by Hnutove camera	N/K	24-Oct, 22:15
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-7km NE	Recorded	3	Projectile		N/K	24-Oct, 19:22
	2-7km NE	Recorded	1	Projectile		N/K	24-Oct, 19:25
	2-7km NE	Recorded	3	Projectile		N/K	24-Oct, 19:30
	2-7km NE	Recorded	1	Projectile		N/K	24-Oct, 19:37
	2-4km N	Recorded	1	Projectile		N/K	24-Oct, 20:21
	2-4km N	Recorded	5	Projectile		N/K	24-Oct, 20:21
	2-4km N	Recorded	1	Projectile		N/K	24-Oct, 20:30
	2-4km N	Recorded	22	Projectile		N/K	24-Oct, 20:38
	2-4km N	Recorded	2	Projectile		N/K	24-Oct, 20:44
	2-4km N	Recorded	3	Projectile		N/K	24-Oct, 20:46
	2-4km N	Recorded	5	Projectile		N/K	24-Oct, 20:47
	2-4km NE	Recorded	1	Projectile		N/K	24-Oct, 20:56
	2-4km NE	Recorded	1	Projectile		N/K	24-Oct, 21:06
	2-4km N	Recorded	4	Projectile		N/K	24-Oct, 21:20
	2-4km N	Recorded	6	Projectile		N/K	24-Oct, 21:21
	2-4km N	Recorded	14	Projectile		N/K	24-Oct, 21:23
	2-4km N	Recorded	2	Projectile		N/K	24-Oct, 21:30
	2-4km N	Recorded	11	Projectile		N/K	24-Oct, 22:01
	2-4km NNE	Recorded	4	Projectile		N/K	24-Oct, 22:02
	2-4km N	Recorded	2	Projectile		N/K	24-Oct, 22:18
	2-4km N	Recorded	3	Projectile		N/K	24-Oct, 22:21
	2-4km N	Recorded	5	Projectile		N/K	24-Oct, 22:24
	2-4km N	Recorded	2	Projectile		N/K	24-Oct, 22:42
2-4km N	Recorded	2	Projectile		N/K	24-Oct, 22:58	
About 6km NW of Donetsk city centre (non-government-controlled)	2-3km W	Heard	2	Explosion	Undetermined	N/K	25-Oct, 11:40
	5-7km N	Heard	5	Explosion	Undetermined	N/K	25-Oct, 12:05-12:12
	1-2km N	Heard	7	Shot		Small arms	25-Oct, 12:39-12:45
Petrovskiyi district (non-government-controlled, 15km SW of Donetsk city centre)	1-2km N	Heard	6	Shot		Small arms	25-Oct, 13:54
	1-2km WSW	Heard	1	Explosion	Undetermined	N/K	25-Oct, 11:51
About 1km NW of the railway station in Yasnuvata (non-government-controlled, 16km NE of Donetsk)	1-2km WSW	Heard	5	Shot		Small arms	25-Oct, 11:55
	1km NW	Heard	1	Explosion	Undetermined	N/K	25-Oct, 12:53
	1-2km S	Heard	2	Shot		Small arms	25-Oct, 14:23
	1-2km NW	Heard	2	Burst		Small arms	25-Oct, 14:39
	1-2km NW	Heard	2	Shot		Small arms	25-Oct, 14:39
	1-2km NW	Heard	3	Burst		Small arms	25-Oct, 14:42
	1-2km NW	Heard	2	Shot		Small arms	25-Oct, 14:42
2km SW of Pyshchevyk (government-controlled, 84km S of Donetsk)	1-2km NW	Heard	1	Explosion	Undetermined	N/K	25-Oct, 14:42
	3-4km E	Heard	5	Burst		Small arms	25-Oct, 10:14
About 1km NNW of Pyshchevyk (government-controlled, 84km S of Donetsk)	1-2km NE	Heard	8	Shot		AGL	25-Oct, 13:48-13:51
Horlivka (non-government-controlled, 39km NE of Donetsk)	1-3km W	Heard	3	Shot		Small arms	25-Oct, 02:47
	1-3km W	Heard	2	Burst		Small arms	25-Oct, 02:47

	1-3km SW	Heard	8	Shot		Small arms	25-Oct, 03:16-03:19
	1-3km SW	Heard	3	Shot		Small arms	25-Oct, 05:30
	1-3km SW	Heard	1	Burst		Small arms	25-Oct, 05:30
	1-2km SW	Heard	2	Shot		Small arms	25-Oct, 06:44
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km SE	Heard	4	Burst		HMG	24-Oct, 21:03
	1-2km S	Heard	10	Shot		Small arms	24-Oct, 21:38
	2-3km SE	Heard	4	Burst		HMG	24-Oct, 22:03
	2-3km SW	Heard	7	Burst		HMG	24-Oct, 22:04
	2-3km SE	Heard	2	Burst		HMG	24-Oct, 22:07
	2-3km SW	Heard	11	Burst		HMG	24-Oct, 22:11
	2-3km SW	Heard	2	Burst		HMG	24-Oct, 22:22
	2-3km SE	Heard	2	Burst		HMG	24-Oct, 22:43
	2-3km SE	Heard	3	Burst		HMG	24-Oct, 22:52
	2-3km SE	Heard	8	Burst		HMG	24-Oct, 23:02-23:03
	2-3km SE	Heard	17	Burst		HMG	24-Oct, 23:19-23:23
	2-3km SE	Heard	7	Burst		HMG	24-Oct, 23:27
	2-3km SE	Heard	12	Burst		HMG	24-Oct, 23:35-23:36
	2-3km SE	Heard	6	Burst		HMG	24-Oct, 23:58
	4-6km S	Heard	3	Explosion	Undetermined	N/K	25-Oct, 08:24
	About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	3-5km SE	Heard	1	Explosion	Undetermined	N/K
SW edge of Novhorodske (government-controlled, 35km N of Donetsk)	1-3km E	Heard	20	Shot		Small arms	25-Oct, 13:15
	1-3km E	Heard	1	Shot		Small arms	25-Oct, 14:09
	1-3km E	Heard	4	Shot		Small arms	25-Oct, 14:21
N edge of Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk)	2-3km NW	Heard	9	Burst		Small Arms	25-Oct, 11:58-12:03