

**Table of ceasefire violations as of 8 January 2020<sup>10</sup>**

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Berezove (government-controlled, 31km SW of Donetsk)	3-5km ESE	Recorded	1	Muzzle flash		N/K	8-Jan, 03:10
	2-4km ESE	Recorded	1	Projectile	SSW to NNE	N/K	8-Jan, 03:10
	2-4km SE	Recorded	1	Projectile	W to E	N/K	8-Jan, 03:11
	3-5km SE	Recorded	5	Projectile	In vertical flight	N/K	8-Jan, 03:16
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	8-Jan, 03:17
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	8-Jan, 03:19
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	8-Jan, 03:22
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	8-Jan, 03:39
	2-4km SE	Recorded	1	Projectile	W to E	N/K	8-Jan, 03:41
	2-4km SE	Recorded	3	Projectile	WSW to ENE	N/K	8-Jan, 03:42
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	8-Jan, 03:44
	2-4km SE	Recorded	1	Projectile	W to E	N/K	8-Jan, 03:47
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	8-Jan, 03:48
	2-4km SE	Recorded	1	Projectile	W to E	N/K	8-Jan, 03:49
	2-4km SE	Recorded	1	Projectile	WSW to ENE	N/K	8-Jan, 03:52
SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	4-6km WSW	Recorded	7	Projectile	SE to NW	N/K	7-Jan, 20:51
	4-6km WSW	Recorded	2	Projectile	SE to NW	N/K	7-Jan, 21:27
	4-6km SSW	Recorded	4	Projectile	SSE to NNW	N/K	7-Jan, 21:35
	4-6km SW	Recorded	1	Projectile	SSE to NNW	N/K	8-Jan, 01:03
	4-6km WSW	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 05:31
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	2-4km ESE	Recorded	1	Explosion	Undetermined	N/K	7-Jan, 21:25
	3-5km E	Recorded	1	Explosion	Undetermined	N/K	7-Jan, 23:11
	2-4km E	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 01:02
	3-5km ESE	Recorded	3	Projectile	S to N	N/K	8-Jan, 01:04
	2-4km ESE	Recorded	4	Projectile	SW to NE	N/K	8-Jan, 02:21
	2-4km ESE	Recorded	2	Projectile	SSW to NNE	N/K	8-Jan, 05:02
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	500-800m ENE	Recorded	5	Projectile	WNW to ESE	N/K	7-Jan, 22:49
	500-800m N	Recorded	1	Projectile	W to E	N/K	7-Jan, 22:40
SMM camera at entry-exit checkpoint in Marinka (government-controlled, 23km SW of Donetsk)	500-800m N	Recorded	1	Explosion	Outgoing	N/K	7-Jan, 22:40
	500-800m NNE	Recorded	1	Projectile	W to E (subsequent to previous event)	N/K	7-Jan, 22:40
	500-800m NNE	Recorded	1	Explosion	Impact (subsequent to previous event, also recorded by the SMM camera in Krasnohorivka)	N/K	7-Jan, 22:40

<sup>10</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.

	500-800m N	Recorded	1	Projectile	W to E	N/K	7-Jan, 22:41
	500-800m NNE	Recorded	15	Projectile	SW to NE	N/K	7-Jan, 22:42
	500-800m NNE	Recorded	1	Projectile	WSW to ENE	N/K	7-Jan, 22:42
	500-800m NNE	Recorded	1	Explosion	Impact (subsequent to previous event)	N/K	7-Jan, 22:42
	500-800m NNE	Recorded	5	Projectile	SW to NE	N/K	7-Jan, 22:43
	500-800m NNE	Recorded	1	Explosion	Undetermined	N/K	7-Jan, 22:43
	500-800m NNE	Recorded	5	Projectile	WSW to ENE	N/K	7-Jan, 22:44
	500-800m ENE	Recorded	5	Projectile	SW to NE	N/K	7-Jan, 22:45
	500-800m NNE	Recorded	2	Projectile	W to E	N/K	7-Jan, 22:46
	500-800m NNE	Recorded	6	Projectile	W to E	N/K	7-Jan, 22:49
	500-800m NNE	Recorded	1	Explosion	Undetermined	N/K	7-Jan, 22:49
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	3-5km NE	Recorded	1	Explosion	Undetermined	N/K	7-Jan, 19:54
	3-5km NNE	Recorded	2	Projectile	WNW to ESE	N/K	7-Jan, 22:37
	3-5km NNE	Recorded	1	Projectile	W to E	N/K	7-Jan, 23:36
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	1-3km NE	Recorded	1	Explosion	Airburst	N/K	8-Jan, 16:32
	1-3km SW	Recorded	2	Projectile	NW to SE (assessed as inside the disengagement area )	N/K	31-Dec, 17:14
	1-3km SW	Recorded	1	Projectile	NW to SE (assessed as inside the disengagement area )	N/K	31-Dec, 17:43
	1-3km SW	Recorded	1	Projectile	N to S (assessed as inside the disengagement area )	N/K	31-Dec, 17:43
	1-3km SW	Recorded	4	Projectile	NNW to SSE (assessed as inside the disengagement area )	N/K	31-Dec, 18:25
	1-3km WSW	Recorded	1	Projectile	NNE to SSW (assessed as inside the disengagement area )	N/K	31-Dec, 18:26
	1-3km SW	Recorded	2	Projectile	NW to SE (assessed as inside the disengagement area )	N/K	31-Dec, 19:40
	1-3km SW	Recorded	2	Projectile	NNW to SSE (assessed as inside the disengagement area )	N/K	31-Dec, 19:40
	1-3km SW	Recorded	2	Projectile	NNW to SSE (assessed as inside the disengagement area )	N/K	31-Dec, 20:34
1-3km SW	Recorded	2	Projectile	NW to SE (assessed as inside the disengagement area )	N/K	31-Dec, 23:41	

	1-3km WSW	Recorded	1	Projectile	N to S (assessed as inside the disengagement area )	N/K	31-Dec, 23:41
	1-3km SW	Recorded	3	Projectile	NW to SE (assessed as inside the disengagement area )	N/K	1-Jan, 00:34
	1-3km WSW	Recorded	3	Projectile	N to S (assessed as inside the disengagement area )	N/K	1-Jan, 00:34
	1-2km SW	Recorded	5	Projectile	N to S (assessed as inside the disengagement area )	N/K	1-Jan, 01:29
	1-2km SW	Recorded	3	Projectile	NNW to SSE (assessed as inside the disengagement area )	N/K	1-Jan, 03:43
	1-2km SW	Recorded	2	Projectile	N to S (assessed as inside the disengagement area )	N/K	1-Jan, 04:10
SMM camera 1km SW of Shyrokyne (government- controlled, 100km S of Donetsk)	3-5km N	Recorded	24	Projectile	E to W	N/K	8-Jan, 16:58
	3-5km N	Recorded	5	Projectile	SSE to NNW	N/K	8-Jan, 16:58
	3-5km N	Recorded	16	Projectile	E to W	N/K	8-Jan, 16:59
	3-5km N	Recorded	2	Projectile	SSE to NNW	N/K	8-Jan, 16:59
	3-5km NNE	Recorded	4	Projectile	E to W	N/K	8-Jan, 17:02
	3-5km NNE	Recorded	1	Projectile	E to W	N/K	8-Jan, 17:05
	3-5km NNE	Recorded	5	Projectile	E to W	N/K	8-Jan, 17:13
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 17:14
	4-6km N	Recorded	3	Explosion	Undetermined	N/K	8-Jan, 17:17
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 17:24
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 17:29
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 17:53
	4-6km N	Recorded	2	Explosion	Undetermined	N/K	8-Jan, 17:56
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 18:18
4-6km NNE	Recorded	8	Projectile	SE to NW	N/K	8-Jan, 18:29	
4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 18:29	
SMM camera in Svitlodarsk (government- controlled, 57km NE of Donetsk)	4-6km E	Recorded	1	Explosion	Undetermined	N/K	8-Jan, 02:14
About 1 km E of Kruta Balka (non- government- controlled, 16 km N of Donetsk)	2-3km NW	Heard	5	Shot		Small arms	8-Jan, 10:48
	2-3km NW	Heard	10	Shot		Small arms	8-Jan, 11:20
	2-3km NW	Heard	1	Burst		HMG	8-Jan, 11:20
About 2.5 km SSE of Lohvynove (non- government-	2-3km NW	Heard	8	Shot		Small arms	8-Jan, 13:45

controlled, 59 km NE of Donetsk)							
About 2km NE of Chernenko (government-controlled, 86km S of Donetsk)	4-5km SE	Heard	3	Explosion	Undetermined	N/K	8-Jan, 10:09-10:11
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	3-4km NE	Heard	1	Explosion	Undetermined	N/K	8-Jan, 09:35
	3-4km E	Heard	1	Explosion	Undetermined	N/K	8-Jan, 09:49
	2-3km E	Heard	8	Shot		IFV (BMP-2)	8-Jan, 11:18
Sentianivka (formerly Frunze, non-government-controlled, 44km W of Luhansk)	3-4km N	Heard	11	Burst		HMG	8-Jan, 10:25-10:29
	3-4km N	Heard	21	Burst		Small arms	8-Jan, 10:25-10:29
Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	1-2km NNE	Heard	20	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	8-Jan, 11:20-11:50
	1-2km NE	Heard	4	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	8-Jan, 11:20-11:50
	1-2km N	Heard	3	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	8-Jan, 11:20-11:50
	6-8km E	Heard	5	Explosion	Undetermined	N/K	8-Jan, 11:20-11:50
	1-2km NNE	Heard	19	Shot	Assessed as outside the disengagement area	Small arms	8-Jan, 11:20-11:50
	1-2km NNE	Heard	10	Shot	Assessed as outside the disengagement area	HMG	8-Jan, 11:20-11:50
	1-2km NNE	Heard	2	Burst	Assessed as outside the disengagement area	Small arms	8-Jan, 11:20-11:50
	1-2km NNE	Heard	11	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	8-Jan, 12:02-12:30
	1-2km NE	Heard	11	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	8-Jan, 12:02-12:30
	1-2km NNE	Heard	17	Burst	Assessed as outside the disengagement area	Small arms	8-Jan, 12:02-12:30

SW edge of Zolote (government-controlled, 60km west of Luhansk)	3-4km S	Heard	13	Explosion	Undetermined (unable to assess if inside or outside the disengagement area)	N/K	8-Jan, 11:24-11:30
	3-4km S	Heard	10	Burst	Unable to assess if inside or outside the disengagement area	Small arms	8-Jan, 11:24-11:30