

Table of ceasefire violations as of 9 February 2020¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km SE	Recorded	3	Projectile	SSW to NNE	N/K	7-Feb, 19:16
	1.5-4km SE	Recorded	10	Projectile	SSW to NNE	N/K	8-Feb, 18:10
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km SW	Recorded	1	Projectile	W to E	N/K	8-Feb, 17:46
	1-2km SW	Recorded	2	Projectile	W to E	N/K	8-Feb, 18:10
	1-3km SW	Recorded	1	Projectile	NW to SE	N/K	8-Feb, 18:12
	1-3km SW	Recorded	2	Projectile	E to W	N/K	8-Feb, 19:56
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	3-5km SSE	Recorded	1	Explosion	Undetermined	N/K	7-Feb, 20:02
	4-6km SSE	Recorded	4	Projectile	NNE to SSW	N/K	7-Feb, 20:03
	4-6km SSE	Recorded	6	Projectile	NE to SW	N/K	7-Feb, 20:34
	4-6km SSE	Recorded	1	Projectile	N to S	N/K	7-Feb, 20:34
	4-6km SSE	Recorded	17	Projectile	NE to SW	N/K	7-Feb, 21:30
	4-6km SSE	Recorded	1	Projectile	N to S	N/K	7-Feb, 21:32
	3-5km SSE	Recorded	11	Projectile	SW to NE	N/K	8-Feb, 03:04
	3-5km SSE	Recorded	6	Projectile	SW to NE	N/K	8-Feb, 03:05
	3-5km SSE	Recorded	5	Projectile	SW to NE	N/K	8-Feb, 03:06
	3-5km SSE	Recorded	1	Projectile	SW to NE	N/K	8-Feb, 03:32
	3-5km SSE	Recorded	3	Projectile	SW to NE	N/K	8-Feb, 04:01
	3-5km SSE	Recorded	2	Projectile	SW to NE	N/K	8-Feb, 04:02
	3-5km SSE	Recorded	7	Projectile	SW to NE	N/K	8-Feb, 05:09
	3-5km SSE	Recorded	1	Projectile	SW to NE	N/K	8-Feb, 05:13
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 84km S of Donetsk)	3-5km E	Recorded	1	Projectile	N to S	N/K	7-Feb, 20:03
	3-5km E	Recorded	1	Projectile	NNW to SSE	N/K	7-Feb, 20:03
	3-5km E	Recorded	1	Projectile	NNW to SSE	N/K	7-Feb, 20:04
	3-5km ENE	Recorded	8	Projectile	N to S	N/K	7-Feb, 20:33
	3-5km ENE	Recorded	1	Projectile	In vertical flight	N/K	7-Feb, 20:34
	3-5km ENE	Recorded	1	Explosion	Impact	N/K	7-Feb, 20:34
	3-5km ENE	Recorded	2	Projectile	In vertical flight	N/K	7-Feb, 21:30
	3-5km ENE	Recorded	5	Projectile	N to S	N/K	7-Feb, 21:30
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	4-6km NE	Recorded	1	Projectile	NW to SE	N/K	7-Feb, 19:15
	4-6km NE	Recorded	3	Projectile	NW to SE	N/K	7-Feb, 19:16
	4-6km NE	Recorded	1	Projectile	NW to SE	N/K	7-Feb, 19:17
	3-5km NNE	Recorded	1	Projectile	SE to NW	N/K	8-Feb, 00:57
	3-5km NNE	Recorded	1	Explosion	Impact	N/K	8-Feb, 00:57
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	1-2km SW	Recorded	1	Illumination flare	In vertical flight (assessed as inside the disengagement area)	N/K	4-Feb, 18:18
	0.5-2km SSW	Recorded	1	Projectile	ESE to WNW (assessed as inside the disengagement area)	N/K	4-Feb, 19:00
	0.5-2km SW	Recorded	1	Projectile	E to W (assessed as inside the disengagement area)	N/K	4-Feb, 22:23
	0.5-2km SSW	Recorded	3	Projectile	E to W (assessed as inside the disengagement area)	N/K	5-Feb, 00:31

¹ The table only includes ceasefire violations directly observed by the SMM patrols or recorded by the SMM cameras 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 technical monitoring officers, 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 technical limitations and/or other considerations. Ceasefire violations recorded by more than one patrol/camera and assessed to be the same are entered only once.

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	3-5km NNE	Recorded	1	Projectile	SE to NW	N/K	7-Feb, 19:27
	3-5km NNE	Recorded	1	Projectile	E to W	N/K	7-Feb, 19:27
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	7-Feb, 20:34
	3-5km N	Recorded	3	Projectile	E to W	N/K	7-Feb, 21:09
	3-5km N	Recorded	3	Muzzle flash		N/K	7-Feb, 21:09
	3-5km N	Recorded	1	Projectile	In vertical flight	N/K	7-Feb, 21:09
	4-6km N	Recorded	4	Projectile	ENE to WSW	N/K	7-Feb, 22:13
	4-6km N	Recorded	4	Projectile	ENE to WSW	N/K	8-Feb, 00:22
	4-6km N	Recorded	1	Muzzle flash		N/K	8-Feb, 00:27
	4-6km N	Recorded	3	Projectile	E to W	N/K	8-Feb, 00:28
	3-5km N	Recorded	1	Explosion	Undetermined	N/K	8-Feb, 00:42
	4-6km N	Recorded	3	Projectile	E to W	N/K	8-Feb, 00:43
	4-6km N	Recorded	2	Projectile	E to W	N/K	8-Feb, 01:01
	3-5km N	Recorded	2	Projectile	E to W	N/K	8-Feb, 01:03
	4-6km N	Recorded	8	Projectile	E to W	N/K	8-Feb, 01:05
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 17:55
	2-4km NNE	Recorded	2	Projectile	W to E	N/K	8-Feb, 17:57
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 17:58
	2-4km NNE	Recorded	2	Projectile	W to E	N/K	8-Feb, 18:05
	2-4km NNE	Recorded	1	Muzzle flash		N/K	8-Feb, 18:45
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	8-Feb, 19:01
	2-4km NNE	Recorded	2	Projectile	W to E	N/K	8-Feb, 19:11
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:13
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:22
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:24
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:28
2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:29	
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-6km SE	Recorded	6	Projectile	S to N	N/K	8-Feb, 17:54
	4-6km E	Recorded	2	Explosion	Undetermined	N/K	8-Feb, 18:00
	4-6km SE	Recorded	1	Explosion	Undetermined	N/K	8-Feb, 18:11
About 4km NW of Debaltseve (non-government-controlled, 58km NE of Donetsk)	3-5km N	Heard	1	Explosion	Undetermined	N/K	8-Feb, 11:57
About 6km N of Donetsk City centre (non-government-controlled)	2-3km NW	Heard	2	Explosion	Undetermined	N/K	8-Feb, 13:06
Svitlodarsk (government-controlled, 57km NE of Donetsk)	2-3km SE	Heard	8	Burst		HMG	7-Feb, 22:16
	2-4km SE	Heard	10	Explosion	Undetermined	N/K	7-Feb, 22:37
	2-4km SE	Heard	12	Burst		HMG	7-Feb, 23:01
	2-3km SE	Heard	6	Burst		Small arms	7-Feb, 23:01
	3-5km S	Heard	5	Burst		HMG	7-Feb, 23:14
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	7-Feb, 23:24
	3-5km S	Heard	2	Burst		HMG	7-Feb, 23:31
	3-5km SE	Heard	7	Burst		HMG	7-Feb, 23:44
	3-5km SE	Heard	12	Burst		HMG	7-Feb, 23:57
	2-3km SE	Heard	2	Explosion	Undetermined	N/K	8-Feb, 11:14
	2-3km SE	Heard	1	Explosion	Undetermined	N/K	8-Feb, 12:08

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	3-5km SE	Heard	1	Explosion	Undetermined	N/K	8-Feb, 18:11
Horlivka (non-government-controlled, 39km NE of Donetsk)	4-5km NW	Heard	10	Burst		HMG	8-Feb, 10:40-10:45
	4-5km NE	Heard	3	Explosion	Undetermined	N/K	8-Feb, 10:48-10:49
	4-5km N	Heard	9	Explosion	Undetermined	N/K	8-Feb, 17:09
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	1-2km NE	Heard	10	Shot		Small arms	8-Feb, 09:38
Pivnichne (government-controlled, 44km NE of Donetsk)	8-10km NNE	Heard	10	Burst	30mm canon	N/K	8-Feb, 10:50-10:51
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	1-3km ESE	Recorded	1	Projectile	S to N (assessed as outside the disengagement area)	N/K	7-Feb, 18:55
	1-3km ESE	Recorded	1	Projectile	S to N (assessed as outside the disengagement area)	N/K	7-Feb, 19:09
	3-5km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	7-Feb, 23:18
	3-5km E	Recorded	1	Illumination flare	In vertical flight (assessed as outside the disengagement area)	N/K	8-Feb, 01:54
SMM camera on N edge of Popasna (government-controlled, 69km W of Luhansk)	2-4km E	Recorded	1	Illumination flare	In vertical flight	N/K	8-Feb, 09:40
N edge of Popasna (government-controlled, 69km W of Luhansk)	8-10km ESE	Heard	17	Explosion	Undetermined	Artillery (type N/K)	7-Feb, 23:50-00:10
WNW edge of Holubivka (formerly Kirovsk, non-government-controlled, 51km W of Luhansk)	5-8km NW	Heard	12	Explosion	Impact (assessed as outside the Zolote disengagement area)	N/K	8-Feb, 09:33-09:49
	5-7km N	Heard	8	Explosion	Outgoing	N/K	8-Feb, 09:33-09:49
SW edge of Berezivske (non-government-controlled, 53km NW of Luhansk)	5-8km N	Heard	1	Explosion	Undetermined	N/K	8-Feb, 13:04
	2-3km NNW	Heard	1	Explosion	Undetermined	N/K	8-Feb, 13:04
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	1-3km SE	Recorded	2	Projectile	SW to NE	N/K	8-Feb, 20:11
	1-3km SE	Recorded	1	Projectile	SW to NE	N/K	8-Feb, 20:22
SMM camera in Chermalyk (government-controlled, 77km S of Donetsk)	3-5km SSE	Recorded	1	Explosion	Undetermined	N/K	8-Feb, 20:02
	3-5km SSE	Recorded	4	Projectile	NE to SW	N/K	8-Feb, 20:03
	3-5km SSE	Recorded	10	Projectile	NE to SW	N/K	8-Feb, 20:33
	3-5km SSE	Recorded	6	Projectile	NE to SW	N/K	8-Feb, 20:34
	3-5km SSE	Recorded	1	Explosion	Airburst	N/K	8-Feb, 20:34
	3-5km SSE	Recorded	17	Projectile	NE to SW	N/K	8-Feb, 21:30
	2-4km SE	Recorded	2	Explosion	Undetermined	N/K	9-Feb, 17:38
	2-4km SE	Recorded	13	Projectile	SW to NE	N/K	9-Feb, 17:38
	2-4km SE	Recorded	2	Projectile	SW to NE	N/K	9-Feb, 17:39
	5-7km SE	Recorded	1	Illumination flare	In vertical flights	N/K	9-Feb, 18:11
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km SW	Recorded	2	Projectile	W to E	N/K	8-Feb, 21:00
	1-2km SW	Recorded	3	Projectile	WNW to ESE	N/K	8-Feb, 22:09
	1-2km SW	Recorded	1	Projectile	WNW to ESE	N/K	8-Feb, 22:10
SMM camera in Krasnohorivka (government-controlled, 21km W of Donetsk)	2-4km SE	Recorded	1	Projectile	ENE to WSW	N/K	8-Feb, 22:16
	3-5km NNE	Recorded	2	Projectile	NW to SE	N/K	8-Feb, 22:09

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time	
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	3-5km NNE	Recorded	1	Explosion	Undetermined	N/K	9-Feb, 01:06	
SMM camera 1km SW of Shyrokyne (government-controlled, 100km S of Donetsk)	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:37	
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:39	
	2-4km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 19:40	
	3-5km N	Recorded	1	Projectile	W to E	N/K	8-Feb, 20:17	
	3-5km N	Recorded	2	Projectile	E to W	N/K	8-Feb, 20:18	
	3-5km NNE	Recorded	1	Projectile	W to E	N/K	8-Feb, 20:24	
	3-5km N	Recorded	1	Projectile	ENE to WSW	N/K	8-Feb, 20:39	
	3-5km N	Recorded	2	Projectile	E to W	N/K	8-Feb, 20:40	
	3-5km N	Recorded	2	Explosion	Undetermined	N/K	8-Feb, 20:53	
	3-5km N	Recorded	1	Projectile	E to W	N/K	8-Feb, 20:53	
	4-6km N	Recorded	1	Projectile	ENE to WSW	N/K	8-Feb, 22:41	
	4-6km N	Recorded	2	Explosion	Undetermined	N/K	8-Feb, 22:41	
	3-5km NNE	Recorded	1	Projectile	W to E	N/K	9-Feb, 00:34	
	3-5km NNE	Recorded	3	Projectile	W to E	N/K	9-Feb, 00:35	
	3-5km NNE	Recorded	1	Projectile	W to E	N/K	9-Feb, 00:37	
	3-5km NNE	Recorded	2	Projectile	W to E	N/K	9-Feb, 00:38	
	3-5km NNE	Recorded	2	Projectile	W to E	N/K	9-Feb, 00:39	
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	9-Feb, 17:46	
	2km SE	Heard	7	Shot		Small arms	9-Feb, 11:28	
	About 2.5km NW of Styla (non-government-controlled, 34km S of Donetsk)	2-3km NNW	Heard	1	Explosion	Undetermined	N/K	9-Feb, 13:58
	About 4km NW of Debaltseve (non-government-controlled, 58km NE of Donetsk)	2-3km NNW	Heard	2	Burst		HMG	9-Feb, 13:58
		2-3km SE	Heard	1	Burst		Small arms	9-Feb, 10:47
Krasnohorivka (government-controlled, 21km W of Donetsk)	2-3km SE	Heard	1	Shot		Small arms	9-Feb, 10:47	
	2-3km SE	Heard	1	Shot		Small arms	9-Feb, 11:09	
	2-4km SSE	Heard	11	Explosion	Undetermined	N/K	9-Feb, 12:08-12:17	
Marinka (government controlled, 23km SW of Donetsk)	2-4km SSE	Heard	5	Burst		Small arms	9-Feb, 12:08-12:17	
	2-3km SSE	Heard	1	Burst		Small arms	9-Feb, 12:25	
	2-3km SSE	Heard	1	Burst		Small arms	9-Feb, 12:29	
	2-3km E	Heard	2	Shot		Small arms	9-Feb, 10:04	
About 2km SW of Pyshchevyk (government-controlled, 84km S of Donetsk)	2-3km E	Heard	2	Burst		Small arms	9-Feb, 10:04	
	2-3km ESE	Heard	3	Burst		Small arms	9-Feb, 10:51	
	2-3km NE	Heard	88	Shot		Small arms	9-Feb, 11:32-11:47	
	2-3km NE	Heard	63	Burst		Small arms	9-Feb, 11:32-11:47	
	3-4km ENE	Heard	16	Shot		Small arms	9-Feb, 11:55-12:00	
	2-3km ENE	Heard	58	Shot		Small arms	9-Feb, 11:40-11:45	
	NW part of Pyshchevyk (government-controlled, 84km S of Donetsk)	3-5km NE	Heard	2	Explosion	Undetermined	N/K	9-Feb, 09:21
3-5km NE		Heard	15	Burst		Small arms	9-Feb, 11:05	

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	2-4km NW	Heard	5	Burst		Small arms	9-Feb, 11:32
	3-4km NNE	Heard	20	Burst		HMG	9-Feb, 11:35
Verkhnotoretske (government-controlled, 23km NE of Donetsk)	3-4km NNE	Heard	5	Explosion	Undetermined	N/K	9-Feb, 11:40
	3km E	Heard	5	Explosion	Undetermined	N/K	9-Feb, 12:10-12:14
S part of Yuriivka (government-controlled, 35km N of Donetsk)	4-6km N	Heard	20	Burst		HMG	9-Feb, 08:58-09:07
N edge of Holubivka (formerly Kirovsk, non-government-controlled, 51km W of Luhansk)	4-6km NNE	Heard	3	Shot		Small arms	9-Feb, 09:36-09:43
SSE edge of Holubivske (non-government-controlled, 51km W of Luhansk)	4-6km NE	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	9-Feb, 11:21
S edge of the disengagement area near Zolote (government-controlled, 60km W of Luhansk)	4-6km NNE	Heard	1	Explosion	Undetermined	N/K	9-Feb, 12:08
W outskirts of Berezhivske (non-government-controlled, 53km NW of Luhansk)	8-10km NNE	Heard	1	Explosion	Undetermined	N/K	9-Feb, 14:06
1.7km SW of Molodizhne (non-government-controlled, 63km NW of Luhansk)	9-12km NNW	Heard	24	Explosion	Undetermined	N/K	9-Feb, 16:16-16:23
Kadiivka (formerly Stakhanov, non-government-controlled, 50km W of Luhansk)	6-12km N	Heard	16	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	9-Feb, 17:06-17:28
	10-15km NW	Heard	4	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	9-Feb, 17:14-17:28