

Table of ceasefire violations as of 18 March 2020⁹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	3-5km E	Recorded	1	Illumination flare	In vertical flight	N/K	17-Mar, 23:35
SMM camera 2km E of Bohdanivka (government-controlled, 41km SW of Donetsk)	3-5km ESE	Recorded	1	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	17-Mar, 20:11
	3-5km ESE	Recorded	2	Projectile	In vertical flight (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	17-Mar, 20:11
	3-5km ESE	Recorded	1	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	17-Mar, 20:18
	3-5km ESE	Recorded	2	Muzzle flash	Unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	17-Mar, 20:18
	2-4km ESE	Recorded	1	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	17-Mar, 21:09
	2-4km ESE	Recorded	1	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	17-Mar, 21:09
	2-4km ESE	Recorded	1	Muzzle flash	Assessed as inside the disengagement area near Petrivske)	N/K	17-Mar, 21:09
	3-5km ESE	Recorded	2	Projectile	SSW to NNE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	17-Mar, 23:36

⁹ 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.

	3-5km ESE	Recorded	3	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area)	N/K	17-Mar, 23:42
	3-5km ESE	Recorded	3	Projectile	SSW to NNE (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	18-Mar, 00:51
	3-5km ESE	Recorded	4	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	18-Mar, 01:30
	3-5km ESE	Recorded	2	Muzzle flash	Unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	18-Mar, 01:30
	3-5km ESE	Recorded	2	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	18-Mar, 01:31
	3-5km ESE	Recorded	1	Muzzle flash	Unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	18-Mar, 01:31
	3-5km ESE	Recorded	6	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	18-Mar, 01:48
	3-5km ESE	Recorded	2	Projectile	NNE to SSW (unable to assess whether inside or outside the disengagement area near Petrivske)	N/K	18-Mar, 01:48
	2-4km ESE	Recorded	4	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	18-Mar, 03:59
	2-4km SE	Recorded	4	Projectile	NNE to SSW (assessed as inside the disengagement area near Petrivske)	N/K	18-Mar, 04:00
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-2km SSW	Recorded	1	Projectile	E to W	N/K	17-Mar, 22:55
	1-2km SSW	Recorded	1	Projectile	E to W	N/K	17-Mar, 22:57
	1-3km SSW	Recorded	2	Projectile	E to W	N/K	18-Mar, 01:25

SMM camera 1.5km NE of Hnutove (government-controlled, 90km S of Donetsk)	3-5km SE	Recorded	3	Projectile	NNE to SSW	N/K	18-Mar, 00:47
SMM camera at entry-exit checkpoint in Hnutove (government-controlled, 84km S of Donetsk)	2-4km ESE	Recorded	1	Illumination flare	In vertical flight	N/K	17-Mar, 19:43
SMM camera in Hranitne (government-controlled, 60km S of Donetsk)	5-7km ESE	Recorded	1	Explosion	Undetermined		18-Mar, 02:33
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	1-2km ENE	Recorded	8	Projectile	NNW to SSE	N/K	18-Mar, 18:25
	1-2km ENE	Recorded	1	Projectile	NNW to SSE	N/K	18-Mar, 18:26
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk city centre)	4-6km NNE	Recorded	1	Explosion	Airburst	N/K	17-Mar, 22:03
	4-6km NE	Recorded	1	Explosion	Undetermined	N/K	17-Mar, 22:38
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	17-Mar, 23:58
	4-6km NE	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:01
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:09
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:14
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:14
	6-8km NNE	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:15
	6-8km N	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:15
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:16
	4-6km NE	Recorded	3	Projectile	SE to NW	N/K	18-Mar, 00:17
	5-7km N	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:17
	4-6km NNE	Recorded	1	Explosion	Undetermined	N/K	18-Mar, 00:17
	4-6km NE	Recorded	6	Explosion	Undetermined	N/K	18-Mar, 01:36
SMM camera in Petrivske (non-government-controlled, 41km S of Donetsk)	0.8-2km SSW	Recorded	1	Projectile	ENE to WSW (assessed as inside the disengagement area)	N/K	17-Mar, 20:12
	1-3km SW	Recorded	4	Projectile	NW to SE (assessed as inside the disengagement area)	N/K	17-Mar, 20:37
	1-3km SSW	Recorded	2	Projectile	SE to NW (unable to assess whether inside or outside the disengagement area)	N/K	18-Mar, 00:05
	0.2-1km WSW	Recorded	6	Projectile	N to S (assessed as inside the disengagement area)	N/K	18-Mar, 00:39
	1-2km SSW	Recorded	2	Projectile	E to W (assessed as inside the disengagement area)	N/K	18-Mar, 01:35
	0.5-1km WSW	Recorded	11	Projectile	N to S (assessed as inside the disengagement area)	N/K	18-Mar, 01:35
SMM camera 1km SW of Shyrokyne	4-6km N	Recorded	2	Projectile	SE to NW	N/K	17-Mar, 19:08
	4-6km N	Recorded	3	Projectile	E to W	N/K	17-Mar, 19:27

(government-controlled, 100km S of Donetsk)	4-6km N	Recorded	1	Projectile	SE to NW	N/K	17-Mar, 19:27
	4-6km N	Recorded	2	Projectile	In vertical flight	N/K	17-Mar, 19:28
	4-6km N	Recorded	6	Projectile	E to W	N/K	17-Mar, 19:28
	4-6km N	Recorded	1	Explosion	Undetermined	N/K	17-Mar, 19:32
	4-6km N	Recorded	5	Projectile	ESE to WNW	N/K	17-Mar, 23:09
	4-6km NNE	Recorded	1	Muzzle flash		N/K	17-Mar, 23:11
	4-6km NNE	Recorded	1	Projectile	SW to NE (subsequent to previous event)	N/K	17-Mar, 23:11
	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	17-Mar, 23:41
	4-6km NNE	Recorded	2	Explosion	Undetermined	N/K	17-Mar, 23:53
	4-6km NNE	Recorded	4	Projectile	E to W	N/K	18-Mar, 00:58
	4-6km NNE	Recorded	4	Projectile	E to W	N/K	18-Mar, 00:59
	4-6km N	Recorded	1	Projectile	W to E	N/K	18-Mar, 01:02
	4-6km N	Recorded	1	Projectile	SSE to NNW	N/K	18-Mar, 01:04
	4-6km N	Recorded	1	Muzzle flash		N/K	18-Mar, 01:16
	4-6km N	Recorded	5	Projectile	W to E	N/K	18-Mar, 01:16
	4-6km N	Recorded	1	Illumination flare	In vertical flight	N/K	18-Mar, 01:28
	5-7km N	Recorded	3	Projectile	E to W	N/K	18-Mar, 02:06
	5-7km N	Recorded	4	Projectile	E to W	N/K	18-Mar, 02:56
	5-7km N	Recorded	5	Projectile	E to W	N/K	18-Mar, 03:07
5-7km N	Recorded	2	Projectile	E to W	N/K	18-Mar, 03:46	
SMM camera in Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km W	Recorded	9	Projectile	NW to SE	N/K	18-Mar, 02:48
About 2.5km SE of Avdiivka (government-controlled, 17km N of Donetsk)	2-3km E	Heard	28	Shot		Small arms	18-Mar, 10:05
About 1km NW of railway station in Yasynuvata (non-government-controlled, 16km NE of Donetsk)	1-2km NNW	Heard	46	Shot		Small arms	18-Mar, 10:03
About 2km NW of Pisky (government-controlled, 11km NW of Donetsk)	2-3km NE	Heard	14	Shot		Small arms	18-Mar, 10:02-10:08
	2-3km NE	Heard	4	Burst		Small arms	18-Mar, 10:12
	3-4km SE	Heard	2	Explosion	Undetermined	N/K	18-Mar, 11:00
	2-3km SE	Heard	6	Burst		HMG	18-Mar, 11:13
Oleksandrivka (non-government-controlled, 20km SW of Donetsk)	2-3km NW	Heard	1	Explosion	Undetermined	N/K	18-Mar, 12:07
About 600m W of Verkhnoшыrovkivske (formerly Oktiabr, non-government-controlled, 85km S of Donetsk)	2km SE	Heard	2	Explosion	Undetermined	N/K	18-Mar, 10:28
	2km SE	Heard	2	Explosion	Undetermined	N/K	18-Mar, 10:37
	1.5-2km SE	Heard	4	Explosion	Undetermined	N/K	18-Mar, 10:44-10:45
About 2km NE of Chernenko (government-controlled, 86km S of Donetsk)	4-5km NE	Heard	1	Explosion	Undetermined	N/K	18-Mar, 10:28
Starohnativka (government-	100-200m SE	Heard	7	Shot		Small arms	18-Mar, 11:44-11:45

controlled, 51km S of Donetsk)							
Lebedynske (government-controlled, 99km S of Donetsk)	3-4km E	Heard	1	Explosion	Undetermined	N/K	18-Mar, 13:48
Horlivka (non-government-controlled, 39km NE of Donetsk)	5-7km W	Heard	16	Explosion	Undetermined	N/K	17-Mar, 20:34-20:40
	4-5km NW	Heard	4	Explosion	Undetermined	N/K	17-Mar, 22:04-22:05
	4-6km NW	Heard	10	Explosion	Undetermined	N/K	17-Mar, 22:10-22:18
	4-5km NW	Heard	1	Explosion	Undetermined	N/K	17-Mar, 23:50
	4-5km NW	Heard	2	Explosion	Undetermined	N/K	17-Mar, 23:58
	3-4km NW	Heard	13	Explosion	Undetermined	N/K	18-Mar, 00:01-00:15
About 5.5km NW of Horlivka (non-government-controlled, 39km NE of Donetsk)	2km NNW	Heard	1	Explosion	Undetermined	N/K	18-Mar, 12:53-12:55
	2km NNW	Heard	6	Burst		HMG	18-Mar, 12:53-12:55
SMM camera in Kriakivka (government-controlled, 38km NW of Luhansk)	2-4km SSW	Recorded	1	Projectile	In vertical flight	N/K	17-Mar, 19:15
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	2-4km E	Recorded	2	Projectile	In vertical flight (assessed as outside the disengagement area)	N/K	18-Mar, 00:45
N edge of Trokhizbenka (government-controlled, 32km NW of Luhansk)	1-1.5km S	Heard	1	Explosion	Undetermined	N/K	18-Mar, 10:50
	8-10km SW	Heard	1	Explosion	Undetermined	N/K	18-Mar, 11:10
SW edge of Zolote-5/Mykhailivka (non-government-controlled, 58km W of Luhansk)	3-4km NE	Heard	9	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	18-Mar, 10:50-11:00
	2km NNE	Heard	4	Burst	Assessed as outside the disengagement area	HMG	18-Mar, 10:50-11:00
About 2km E of Zolote-2/Karbonit (government-controlled, 62km W of Luhansk)	5-10km E	Heard	33	Explosion	Undetermined	N/K	18-Mar, 10:50-11:06
	5-10km E	Heard	15	Explosion	Undetermined	N/K	18-Mar, 13:05-13:10
	5-10km E	Heard	43	Shot and burst		N/K	18-Mar, 13:05-13:10
	5-10km E	Heard	1	Explosion	Undetermined	N/K	18-Mar, 13:38
Obozne (non-government-controlled, 18km N of Luhansk)	1-2km SW	Heard	1	Explosion	Undetermined	N/K	18-Mar, 11:00
E edge of Krasnyi Yar (non-government-controlled, 12km NE of Luhansk)	1-2km E	Heard	1	Explosion	Undetermined	N/K	18-Mar, 12:00
1km SE of Stanytsia Luhanska bridge (15km NE of Luhansk)	2-3km NW	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	18-Mar, 12:00

3km N of Pervomaisk (non-government-controlled, 58km west of Luhansk)	3-5km E	Heard	1	Explosion	Undetermined (assessed as outside the disengagement area)	N/K	18-Mar, 13:38
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