

Table of ceasefire violations as of 1 June 2018¹

SMM position	Location	Means	No.	Observation	Description	Weapon	Date and time
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	1-1.5km W	Recorded	2	Projectile	NNE to SSW	N/K	31-May, 20:59
	1-2km W	Recorded	1	Projectile	S to N	N/K	31-May, 21:30
	150-250m W	Recorded	1	Projectile	S to N	N/K	31-May, 21:32
	200-500m W	Recorded	1	Projectile	N to S	N/K	31-May, 21:39
	200-500m W	Recorded	1	Projectile	N to S	N/K	31-May, 21:40
	1-3km W	Recorded	2	Projectile	N to S	N/K	31-May, 21:41
	1-2km W	Recorded	1	Projectile	N to S	N/K	31-May, 21:48
	500-1750m W	Recorded	1	Projectile	S to N	N/K	31-May, 22:47
	500-1500m W	Recorded	2	Projectile	WSW to ENE	N/K	31-May, 22:56
	500-1000m W	Recorded	1	Projectile	S to N	N/K	1-Jun, 00:12
	250-750m W	Recorded	1	Projectile	NNE to SSW	N/K	1-Jun, 00:27
	250-1500m W	Recorded	6	Projectile	WNW to ESE	N/K	1-Jun, 00:29
	500-1500m W	Recorded	1	Projectile	N to S	N/K	1-Jun, 00:39
	500-1750m W	Recorded	1	Explosion	SW to NE	N/K	1-Jun, 03:36
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-3km E	Recorded	2	Illumination flare	SE to NW	N/K	31-May, 21:28
	2-3km E	Recorded	1	Explosion	Undetermined	N/K	31-May, 21:28
	1-2km E	Recorded	5	Projectile	N to S	N/K	31-May, 21:43
	1-2km E	Recorded	4	Projectile	N to S	N/K	31-May, 21:46
	1-2km E	Recorded	4	Projectile	N to S	N/K	31-May, 21:47
	1-2km E	Recorded	1	Projectile	S to N	N/K	31-May, 22:01
	1-2km E	Recorded	2	Explosion	Undetermined	N/K	31-May, 22:22
	1-2km E	Recorded	1	Projectile	S to N	N/K	31-May, 22:41
	1-2km E	Recorded	4	Projectile	N to S	N/K	31-May, 22:42
	1-2km E	Recorded	1	Illumination flare	E to W	N/K	31-May, 22:59
	1-2km E	Recorded	1	Illumination flare	E to W	N/K	31-May, 23:03
	1-2km E	Recorded	1	Explosion	Undetermined	N/K	31-May, 23:10
	1-2km E	Recorded	1	Projectile	E to W	N/K	31-May, 23:19
	1-2km E	Recorded	1	Projectile	N to S	N/K	31-May, 23:29

¹ 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.

1-2km E	Recorded	1	Projectile	S to N	N/K	31-May, 23:30
1-2km E	Recorded	1	Explosion	Undetermined	N/K	31-May, 23:33
1-2km E	Recorded	1	Illumination flare	E to W	N/K	31-May, 23:34
1-2km E	Recorded	1	Explosion	Undetermined	N/K	31-May, 23:35
2-3km E	Recorded	2	Burst	S to N	N/K	31-May, 23:37
1-2km E	Recorded	4	Projectile	S to N	N/K	31-May, 23:38
1-2km E	Recorded	1	Explosion	Undetermined	N/K	31-May, 23:38
1-2km E	Recorded	5	Projectile	N to S	N/K	31-May, 23:41
1-2km E	Recorded	4	Projectile	N to S	N/K	31-May, 23:42
1-2km E	Recorded	1	Illumination flare	E to W	N/K	31-May, 23:42
1-2km E	Recorded	5	Projectile	S to N	N/K	31-May, 23:42
1-2km E	Recorded	1	Illumination flare	E to W	N/K	31-May, 23:43
1-2km E	Recorded	1	Projectile	S to N	N/K	31-May, 23:43
1-2km E	Recorded	6	Projectile	N to S	N/K	31-May, 23:44
1-2km E	Recorded	1	Illumination flare	E to W	N/K	31-May, 23:44
1-2km E	Recorded	1	Explosion	Undetermined	N/K	31-May, 23:44
1-2km E	Recorded	1	Projectile	S to N	N/K	31-May, 23:50
1-2km E	Recorded	1	Illumination flare	E to W	N/K	31-May, 23:53
1-2km E	Recorded	4	Projectile	N to S	N/K	31-May, 23:55
1-2km E	Recorded	4	Projectile	S to N	N/K	1-Jun, 00:02
1-2km E	Recorded	1	Illumination flare	E to W	N/K	1-Jun, 00:14
1-2km E	Recorded	1	Projectile	S to N	N/K	1-Jun, 00:19
2-3km ESE	Recorded	1	Projectile	S to N	N/K	1-Jun, 00:20
2-3km ESE	Recorded	2	Projectile	S to N	N/K	1-Jun, 00:22
1-2km ESE	Recorded	1	Projectile	N to S	N/K	1-Jun, 00:23
1-2km E	Recorded	10	Projectile	S to N	N/K	1-Jun, 00:25
1-2km E	Recorded	8	Projectile	S to N	N/K	1-Jun, 00:26
1-2km E	Recorded	1	Projectile	N to S	N/K	1-Jun, 00:27

1-2km E	Recorded	5	Projectile	S to N	N/K	1-Jun, 00:27
1-2km E	Recorded	1	Projectile	S to N	N/K	1-Jun, 00:28
1-2km E	Recorded	5	Projectile	S to N	N/K	1-Jun, 00:40
1-2km E	Recorded	5	Projectile	S to N	N/K	1-Jun, 00:41
2-4km E	Recorded	10	Projectile	S to N	N/K	1-Jun, 00:42
2-4km E	Recorded	14	Projectile	S to N	N/K	1-Jun, 00:43
1-2km E	Recorded	3	Projectile	S to N	N/K	1-Jun, 00:44
1-2km E	Recorded	6	Projectile	N to S	N/K	1-Jun, 00:49
1-2km E	Recorded	1	Explosion	Undetermined	N/K	1-Jun, 00:49
1-2km E	Recorded	3	Projectile	N to S	N/K	1-Jun, 00:50
1-2km E	Recorded	2	Explosion	Undetermined	N/K	1-Jun, 00:53
1-2km E	Recorded	1	Projectile	N to S	N/K	1-Jun, 00:53
1-2km E	Recorded	2	Projectile	N to S	N/K	1-Jun, 01:06
1-2km E	Recorded	4	Projectile	N to S	N/K	1-Jun, 01:07
1-2km E	Recorded	2	Explosion	Undetermined	N/K	1-Jun, 01:08
1-2km E	Recorded	1	Projectile	W to E	N/K	1-Jun, 01:08
1-2km E	Recorded	2	Projectile	S to N	N/K	1-Jun, 01:09
1-2km E	Recorded	3	Projectile	N to S	N/K	1-Jun, 01:10
1-2km E	Recorded	1	Explosion	Undetermined	N/K	1-Jun, 01:32
1-2km E	Recorded	2	Projectile	S to N	N/K	1-Jun, 01:32
1-2km E	Recorded	6	Projectile	N to S	N/K	1-Jun, 01:32
1-2km E	Recorded	3	Projectile	S to N	N/K	1-Jun, 01:33
1-2km E	Recorded	2	Projectile	S to N	N/K	1-Jun, 01:34
1-2km E	Recorded	1	Explosion	Undetermined	N/K	1-Jun, 01:35
1-2km E	Recorded	4	Projectile	S to N	N/K	1-Jun, 01:35
1-2km E	Recorded	4	Projectile	N to S	N/K	1-Jun, 01:35
1-2km E	Recorded	3	Projectile	N to S	N/K	1-Jun, 01:43

	1-2km E	Recorded	1	Projectile	S to N	N/K	1-Jun, 01:52
	1-2km E	Recorded	1	Projectile	S to N	N/K	1-Jun, 02:02
	1-2km E	Recorded	1	Burst	S to N	N/K	1-Jun, 02:14
	1-2km E	Recorded	2	Projectile	S to N	N/K	1-Jun, 02:16
	1-2km E	Recorded	1	Projectile	N to S	N/K	1-Jun, 02:20
SMM camera at Oktiabr mine (non-government-controlled, 9km NW of Donetsk)	2-5km NE	Recorded	1	Projectile	W to E	N/K	31-May, 21:52
	2-5km NE	Recorded	1	Projectile	W to E	N/K	31-May, 22:28
	1-3km NE	Recorded	1	Explosion	Undetermined	N/K	31-May, 23:01
	2-5km NE	Recorded	1	Projectile	SW to NE	N/K	31-May, 23:16
	2-5km NE	Recorded	1	Projectile	SW to NE	N/K	31-May, 23:20
	2-5km NE	Recorded	8	Projectile	SW to NE	N/K	31-May, 23:28
	3-6km NE	Recorded	2	Illumination flare	In vertical flight	N/K	31-May, 23:28
	2-5km NE	Recorded	4	Projectile	SW to NE	N/K	1-Jun, 00:00
	2-5km NE	Recorded	1	Projectile	W to E	N/K	1-Jun, 00:38
	2-5km NE	Recorded	3	Projectile	WSW to ENE	N/K	1-Jun, 01:37
	2-5km NE	Recorded	2	Projectile	WSW to ENE	N/K	1-Jun, 02:36
	2-5km NE	Recorded	5	Projectile	WSW to ENE	N/K	1-Jun, 03:27
SMM camera in Zolote (government-controlled, 60km W of Luhansk)	4-5km NE	Recorded	1	Explosion	Assessed as outside the disengagement area	N/K	1-Jun, 22:17
	5-8km SW	Recorded	4	Projectile	SW to NE	N/K	1-Jun, 22:46
	500-1000m S	Recorded	1	Projectile	SE to NW	N/K	1-Jun, 03:28
Debaltseve (non-government-controlled, 58km NE of Donetsk)	400-600m SSE	Heard And Saw	10	Burst		Small arms	31-May, 21:15-21:17
	400-600m SSE	Heard And Saw	20	Shot		Small arms	31-May, 21:15-21:17
	4-6km NNW	Heard	4	Burst		Small arms	31-May, 23:20-23:35
	6-8km NNW	Heard	20	Explosion	Undetermined	N/K	31-May, 23:00-23:45
1.1km NW of Yasnuvata Railway station (non-government-controlled, 16km NE of	1-2km N	Heard	4	Shot		HMG	1-Jun, 11:02
	1-2km N	Heard	4	Shot		HMG	1-Jun, 11:05
	1-1.5km NW	Heard	1	Shot		Small arms	1-Jun, 11:06

Donetsk)	5-10km N	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:00
	5-10km N	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:04
	5-10km N	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:04
	5-10km SSW	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:14
	4-6km N	Heard	4	Explosion	Undetermined	N/K	1-Jun, 13:30
	4-6km N	Heard	8	Explosion	Undetermined	N/K	1-Jun, 13:32
	4-6km N	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:40
	1-2km N	Heard	Uncountable	Shot and burst		Small arms	1-Jun, 14:00
	1-2km N	Heard	Uncountable	Shot and burst		Small arms	1-Jun, 14:04
	1-2km WSW	Heard	5	Shot		Small arms	1-Jun, 14:06
	3-5km WSW	Heard	2	Explosion	Undetermined	N/K	1-Jun, 14:39
	4-6km WSW	Heard	2	Explosion	Undetermined	N/K	1-Jun, 15:00
	1-2km WSW	Heard	Uncountable	Burst		HMG	1-Jun, 15:08-15:11
	1-2km WSW	Heard	Uncountable	Burst		Small arms	1-Jun, 15:08-15:11
	1-2km WSW	Heard	5	Shot		Small arms	1-Jun, 15:17
	1km NW	Heard	1	Shot		Small arms	1-Jun, 15:17
	1km WSW	Heard	1	Shot		Small arms	1-Jun, 15:27
2km SSE of Sakhanka (non-government-controlled, 24km NE of Mariupol)	2-3km WSW	Heard	1	Shot	Undetermined	Small arms	1-Jun, 12:56
	N/K NNW	Heard	13	Shot	Undetermined	Small arms	1-Jun, 13:11
	N/K WSW	Heard	8	Explosion	Undetermined	AGL	1-Jun, 14:25
	N/K WSW	Heard	1	Burst	Undetermined	Small arms	1-Jun, 14:36
	N/K WSW	Heard	2	Shot	Undetermined	Small arms	1-Jun, 14:40
2.4km N of Sopyne (government-controlled, 16km NNW of Mariupol)	N/K E	Heard	8	Burst	Undetermined	HMG	1-Jun, 13:02-13:05
	N/K E	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:02-13:05
	2-4km NE	Heard	5	Shot	Undetermined	Small arms	1-Jun, 13:26-13:30
	2-4km NE	Heard	24	Shot	Undetermined	Small arms	1-Jun, 14:17-14:25
Horlivka (non-	2-4km WNW	Heard	6	Shot		Small arms	31-May, 21:17
	2-4km WNW	Heard	1	Burst		HMG	31-May, 21:18

government-controlled, 39km NE of Donetsk)	5-7km N	Heard	1	Explosion	Undetermined	N/K	31-May, 21:35
	5-7km SW	Heard	6	Explosion	Undetermined	N/K	31-May, 21:42-21:45
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km SE	Heard	2	Explosion	Undetermined	N/K	31-May, 20:36
	4-5km SE	Heard	1	Explosion	Undetermined	N/K	31-May, 20:52
	4-5km SE	Heard	1	Explosion	Undetermined	N/K	31-May, 21:27
	2-3km E	Heard	5	Explosion	Impact	Mortar (type N/K)	31-May, 21:35-21:37
	4-5km SE	Heard	1	Explosion	Undetermined	N/K	31-May, 21:51
	3-4km SE	Heard	33	Burst		HMG	31-May, 21:57-21:58
	3-4km SE	Heard	40	Burst		HMG	31-May, 21:59-22:00
	3-4km SE	Heard	26	Burst		Small arms	31-May, 22:01-22:02
	3-4km SE	Heard	12	Burst		HMG	31-May, 22:07
	3-4km SE	Heard	21	Burst		HMG	31-May, 22:12-22:17
	4-5km SE	Heard	2	Explosion	Undetermined	Mortar (type N/K)	31-May, 22:22
	3-4km SE	Heard	3	Burst		HMG	31-May, 22:25
	4-5km SE	Heard	2	Explosion	Undetermined	Mortar (type N/K)	31-May, 22:28-22:29
	3-4km SE	Heard	11	Burst		HMG	31-May, 22:32
	4-5km SE	Heard	2	Explosion	Undetermined	Mortar (type N/K)	31-May, 22:33
	3-4km SE	Heard	5	Burst		HMG	31-May, 22:35
	4-5km SE	Heard	8	Burst		HMG	31-May, 22:37
	3-4km SE	Heard	1	Explosion	Impact	IFV (BMP-1) cannon (73mm)	31-May, 22:39
	5-6km SE	Heard	1	Explosion	Undetermined	N/K	31-May, 22:40
	3-4km SE	Heard	8	Burst		HMG	31-May, 22:40
	2-3km SE	Heard	1	Shot		IFV (BMP-2) cannon (30mm)	31-May, 22:42
	2-3km SE	Heard	10	Burst		HMG	31-May, 22:43-22:44
	5-6km SE	Heard	1	Explosion	Undetermined	N/K	31-May, 22:45
	3-4km SE	Heard	35	Burst		HMG	31-May, 22:50-22:51
	3-4km SE	Heard	58	Burst		HMG	31-May, 22:53-22:55
	6-7km SE	Heard	2	Explosion	Undetermined	N/K	31-May, 22:58
	4-5km SE	Heard	1	Explosion	Undetermined	N/K	31-May, 23:01
	3-4km E	Heard	8	Burst		HMG	31-May, 23:01
	4-5km SE	Heard	4	Explosion	Undetermined	N/K	31-May, 23:01-23:03
	3-4km SE	Heard	1	Explosion	Outgoing	IFV (BMP-1) cannon (73mm)	31-May, 23:05
6-7km SSE	Heard	1	Explosion	Undetermined	N/K	31-May, 23:05	
3-4km SE	Heard	7	Burst		HMG	31-May, 23:06	

	3-4km SE	Heard	35	Burst		HMG	31-May, 23:07-23:09
	3-4km SE	Heard	1	Explosion	Impact	Mortar (120mm)	31-May, 23:10
	4-5km SE	Heard	18	Burst		HMG	31-May, 23:12-23:13
	3-4km SE	Heard	6	Burst		HMG	31-May, 23:15
	3-4km SE	Heard	31	Burst		HMG	31-May, 23:17-23:18
	1-2km SE	Heard	1	Explosion	Impact	IFV (BMP-1) cannon (73mm)	31-May, 23:19
	3-4km SE	Heard	32	Burst		HMG	31-May, 23:19
	7-8km SSE	Heard	2	Explosion	Undetermined	Artillery (type N/K)	31-May, 23:21
	3-4km SE	Heard	15	Burst		HMG	31-May, 23:21-23:22
	3-4km SE	Heard	8	Burst		HMG	31-May, 23:24
	7-8km SSE	Heard	1	Explosion	Undetermined	Artillery (type N/K)	31-May, 23:24
	2-3km SE	Heard	3	Burst		HMG	31-May, 23:25
	3-4km SE	Heard	1	Shot		IFV (BMP-2) cannon (30mm)	31-May, 23:26
	8-9km SSE	Heard	1	Explosion	Undetermined	Artillery (type N/K)	31-May, 23:28
	4-5km S	Heard	1	Explosion	Undetermined	N/K	31-May, 23:29
	5-6km SE	Heard	16	Burst		HMG	31-May, 23:39
	3-4km SE	Heard	6	Burst		HMG	31-May, 23:41
	5-6km SE	Heard	5	Burst		HMG	31-May, 23:41
	7-8km SSE	Heard	1	Explosion	Undetermined	N/K	31-May, 23:44
	3-5km SE	Heard	44	Burst		HMG	31-May, 23:50-23:51
	4-5km SW	Heard	1	Explosion	Undetermined	N/K	31-May, 23:51
	3-4km SE	Heard	1	Explosion	Impact	IFV (BMP-1) cannon (73mm)	31-May, 23:59
	3-5km SE	Heard	25	Burst		HMG	1-Jun, 00:02-00:03
	3-4km SE	Heard	6	Burst		HMG	1-Jun, 00:08
	3-4km SE	Heard	5	Burst		HMG	1-Jun, 00:12
	3-4km SE	Heard	27	Burst		HMG	1-Jun, 00:21-00:23
	3-4km SE	Heard	12	Burst		HMG	1-Jun, 00:25-00:27
	7-8km SE	Heard	1	Explosion	Undetermined	N/K	1-Jun, 00:28
	3-4km SE	Heard	12	Burst		HMG	1-Jun, 00:31
	4-5km SE	Heard	2	Explosion	Undetermined	N/K	1-Jun, 10:21
	2-3km SSE	Heard	6	Burst		HMG	1-Jun, 12:44
	2-3km SSE	Heard	5	Burst		HMG	1-Jun, 12:51
	2-3km SSE	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:55
Kruta Balka (non-	2km NW	Heard	5	Shot		Small arms	1-Jun, 09:40
	1km N	Heard	2	Shot		Small arms	1-Jun, 10:17

government-controlled, 16km N of Donetsk)	1km NW	Heard	3	Shot		Small arms	1-Jun, 10:50
	1km S	Heard	1	Shot		Small arms	1-Jun, 11:40
	1km S	Heard	1	Shot		Small arms	1-Jun, 11:43
	2km NW	Heard	2	Burst		HMG	1-Jun, 12:20
	2km N	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:27
	2km N	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:33
	2km N	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:38
1.6km SSE of Kamianka (government-controlled, 20km N of Donetsk)	1-2km SE	Heard	1	Burst		Small arms	1-Jun, 10:00
	1-2km SE	Heard	1	Shot		Small arms	1-Jun, 10:00
	5-6km SW	Heard	1	Explosion	Undetermined	N/K	1-Jun, 13:41
	3km SW	Heard	3	Burst		HMG	1-Jun, 13:56

Map of Donetsk and Luhansk regions²



² The SMM is deployed to ten locations throughout Ukraine – Kherson, Odessa, Lviv, Ivano-Frankivsk, Kharkiv, Donetsk, Dnipro, Chernivtsi, Luhansk and Kyiv – as per Permanent Council Decision 1117 of 21 March 2014. This map of eastern Ukraine is meant for illustrative purposes and indicates locations mentioned in the report, as well as those where the SMM has offices (monitoring teams, patrol hubs, and forward patrol bases) in Donetsk and Luhansk regions. (In red: forward patrol bases from which SMM staff has temporarily relocated based on recommendations of security experts from participating States as well as SMM security considerations).