Table of ceasefire violations as of 30 August 2019¹

SMM position	Event location	Means	No.	Observation	Description	Weapon	Date, time
	1-3km S	Recorded	1	Projectile	SW to NE	N/K	29-Aug, 22:07
SMM camera in Chermalyk (government-controlled, 31km NE of Mariupol)	1-3km SSE	Recorded	1	Projectile	NNE to SSW	N/K	29-Aug, 22:07
	1-3km SSE	Recorded	3	Projectile	NNE to SSW	N/K	29-Aug, 22:09
	1-3km S	Recorded	15	Projectile	In vertical flight	N/K	29-Aug, 22:10
	1-2km S	Recorded	24	Projectile	WSW to ENE	N/K	29-Aug, 22:11
	1-2km S	Recorded	1	Projectile	W to E	N/K	29-Aug, 22:15
	2-4km SSE	Recorded	9	Projectile	NNE to SSW	N/K	29-Aug, 23:02
	2-4km SSE	Recorded	3	Projectile	NNE to SSW	N/K	29-Aug, 23:39
	2-3km SSW	Recorded	1	Projectile	In vertical flight	N/K	29-Aug, 20:09
SMM camera at Donetsk	2-3km SSW	Recorded	1	Explosion	Airburst	N/K	29-Aug, 20:09
Filtration Station (15km N of Donetsk)	2-3km SSW	Recorded	1	Projectile	In vertical flight	N/K	29-Aug, 20:11
	2-3km SSW	Recorded	1	Explosion	Airburst	N/K	29-Aug, 20:11
	0.5-1.5km SSE	Recorded	2	Muzzle flash		N/K	30-Aug, 02:24
SMM camera E of Lomakyne	2-4km ENE	Recorded	1	Projectile	W to E	N/K	29-Aug, 21:08
(government-controlled, 15km	2-4km ENE	Recorded	1	Explosion	Undetermined	N/K	29-Aug, 21:08
NE of Mariupol)	2-4km ENE	Recorded	1	Projectile	W to E	N/K	29-Aug, 21:12
SMM camera at entry-exit checkpoint in Maiorsk (government-controlled, 45km NE of Donetsk)	2-4km E	Recorded	6	Projectile	N to S	N/K	29-Aug, 22:03
SMM camera at entry-exit checkpoint in Pyshchevyk (government-controlled, 25km NE of Mariupol)	2-4km SSE	Recorded	11	Projectile	NE to SW	N/K	29-Aug, 22:51
	5-7km E	Recorded	1	Projectile	NW to SE	N/K	29-Aug, 19:47
	5-7km E	Recorded	3	Projectile	NW to SE	N/K	29-Aug, 19:57
	7-9km E	Recorded	1	Explosion	Undetermined	N/K	29-Aug, 19:57
	5-7km E	Recorded	2	Projectile	NW to SE	N/K	29-Aug, 19:58
	5-7km E	Recorded	1	Projectile	NW to SE	N/K	29-Aug, 20:12
SMM camera in Svitlodarsk	7-9km ESE	Recorded	1	Explosion	Undetermined	N/K	29-Aug, 20:12
	5-7km E	Recorded	1	Projectile	NW to SE	N/K	29-Aug, 20:14
	7-9km E	Recorded	1	Explosion	Undetermined	N/K	29-Aug, 20:15
(government-controlled, 57km	5-7km E	Recorded	2	Projectile	NW to SE	N/K	29-Aug, 20:17
NE of Donetsk)	7-9km ESE	Recorded	2	Explosion	Undetermined	N/K	29-Aug, 20:17
	5-7km E 5-7km E	Recorded	1	Projectile	NW to SE	N/K	29-Aug, 21:20
	7-9km ESE	Recorded Recorded	1	Projectile	NW to SE Undetermined	N/K N/K	29-Aug, 21:23 29-Aug, 21:23
				Explosion			•
	5-7km E 7-9km ESE	Recorded	1	Projectile	NW to SE	N/K	29-Aug, 21:25
	7-9km ESE 5-7km E	Recorded Recorded	1	Explosion Projectile	Undetermined NW to SE	N/K N/K	29-Aug, 21:25 29-Aug, 21:30
	7-9km ESE	Recorded	1	Explosion	Undetermined	N/K N/K	29-Aug, 21:30 29-Aug, 21:30
	5-7km ESE	Recorded	5	Projectile	SW to NE	N/K	30-Aug, 00:04
About 4km NW of Debaltseve (non-government-controlled, 58km NE of Donetsk)	4-6km NNW	Heard and saw	2	Explosion	Undetermined	N/K	30-Aug, 10:58
SE edge of Avdiivka (government-controlled, 17km N of Donetsk)	1-2km S	Heard	1	Burst		Small arms	30-Aug, 12:14
About 1km NW of the railway	2-3km NNW	Heard	5	Shot		Small	30-Aug, 13:29-

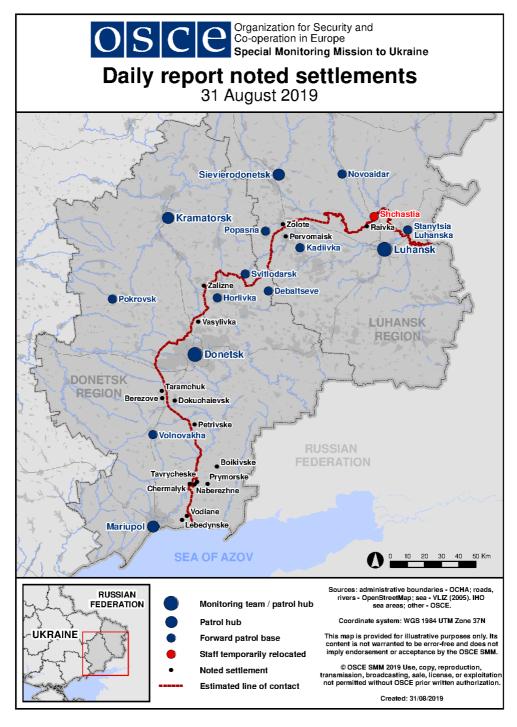
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¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are 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.

station in Yasynuvata (non-					1	arms	13:30
government-controlled, 16km NE	3-4km N	Heard	5	Burst		Small	30-Aug, 13:33-
of Donetsk)	3-4KIII IN	Heard	3	Buist		arms	13:35
	2km N	Heard	2	Shot		Small arms	30-Aug, 13:39
	2-3km NNW	Heard	3	Shot		Small arms	30-Aug, 13:40
	2-3km NNW	Heard	2	Shot		Small arms	30-Aug, 13:50
N edge of Vuhlehirsk (non- government-controlled, 49km NE of Donetsk)	1-2km NE	Heard	5	Burst		Small arms	30-Aug, 15:32
Novohnativka (government- controlled, 40km S of Donetsk)	4-6km SSE	Heard	3	Explosion	Undetermined	N/K	30-Aug, 11:03- 11:05
2.5km SSE of Lomakyne	N/K NE	Heard	1	Explosion	Undetermined	N/K	30-Aug, 11:22
(government-controlled, 15km NE of Mariupol)	N/K E	Heard	4	Explosion	Undetermined	N/K	30-Aug, 11:36- 11:39
NE of Mariapoly	N/K NNE	Heard	3	Explosion	Undetermined	N/K	30-Aug, 11:56- 12:10
	N/K NE	Heard	8	Explosion	Undetermined	N/K	30-Aug, 11:56- 12:10
	N/K NE	Heard	2	Explosion	Undetermined	N/K	30-Aug, 12:15- 12:30
About 2km SE of Lebedynske (government-controlled, 16km NE of Mariupol)	3-4km ENE	Heard	14	Explosion	Outgoing	N/K	30-Aug, 12:15- 12:30
	N/K NE	Heard	14	Explosion	Impact	N/K	30-Aug, 12:15- 12:30
	3-4km ENE	Heard	2	Explosion	Undetermined	N/K	30-Aug, 12:36- 12:50
	N/K ENE	Heard	4	Explosion	Outgoing	N/K	30-Aug, 12:36- 12:50
	N/K NE	Heard	4	Explosion	Impact	N/K	30-Aug, 12:36- 12:50
	N/K NE	Heard	4	Explosion	Undetermined	N/K	30-Aug, 13:02- 13:05
Pikuzy (non-government- controlled, 23km NE of Mariupol)	N/K NW	Heard	9	Shot		Small arms	30-Aug, 12:37- 12:43
	N/K SW	Heard	12	Explosion	Undetermined	N/K	30-Aug, 12:37- 12:43
Tavrycheske (non-government-controlled, 35km NE of Mariupol)	1.8-2km W	Heard	30	Burst	Undetermined	Small arms	30-Aug, 13:20- 13:22
	3-4km S	Heard	4	Explosion	Undetermined	N/K	29-Aug, 18:50- 18:52
	3-4km S	Heard	2	Burst		HMG	29-Aug, 19:05
Svitlodarsk (government-controlled, 57km NE of Donetsk)	4-5km SW	Heard	1	Explosion	Undetermined	N/K	29-Aug, 19:40
	4-5km SW	Heard	2	Explosion	Undetermined	N/K	29-Aug, 19:47- 19:48
	4-5km SE	Heard	18	Explosion	Undetermined	N/K	29-Aug, 19:55- 20:05
	4-5km SW	Heard	6	Explosion	Undetermined	N/K	29-Aug, 20:13- 20:15
	3-4km S	Heard	4	Explosion	Undetermined	N/K	29-Aug, 20:15- 20:18
	3-4km SW	Heard	1	Explosion	Undetermined	N/K	29-Aug, 20:36
	3-4km S 5-6km SW	Heard Heard	2	Explosion Explosion	Undetermined Undetermined	N/K N/K	29-Aug, 20:43
	6-8km SW	Heard	1	Explosion	Undetermined	N/K N/K	29-Aug, 21:21 29-Aug, 21:31
	5-6km SW	Heard	1	Explosion	Undetermined	N/K	29-Aug, 21:44
	4-5km SW	Heard	10	Explosion	Undetermined	N/K	29-Aug, 21:54- 22:04
	3-4km S	Heard	3	Explosion	Undetermined	N/K	29-Aug, 22:07- 22:09
	5-6km SE	Heard	1	Explosion	Undetermined	N/K	29-Aug, 22:09

	3-4km S	Heard	2	Explosion	Undetermined	N/K	29-Aug, 22:12
	6-8km SW	Heard	1	Explosion	Undetermined	N/K	29-Aug, 22:14
	3-4km S	Heard	2	Explosion	Undetermined	N/K	29-Aug, 22:15
	6-8km SW	Heard	1	Explosion	Undetermined	N/K	29-Aug, 22:16
	3-4km S	Heard	1	Explosion	Undetermined	N/K	29-Aug, 22:18
	6-8km S	Heard	1	Explosion	Undetermined	N/K	29-Aug, 22:18
	6-5km SW	Heard	1	Explosion	Undetermined	N/K	29-Aug, 23:06
	2-3km SE	Heard	1	Explosion	Undetermined	N/K	29-Aug, 23:26
	4-5km S	Heard	3	Explosion	Undetermined	N/K	30-Aug, 18:00
	4-5km S	Heard	1	Explosion	Undetermined	N/K	30-Aug, 18:05
About 500m NE of Kamianka (government-controlled, 20km N of Donetsk)	3-4km E	Heard	4	Explosion	Undetermined	N/K	30-Aug, 12:15
About 7.5 km NW of Horlivka	2-3km W	Heard	3	Burst	Undetermined	HMG	30-Aug, 13:00
(non-government controlled, 39 km NE of Donetsk)	2-3km NW	Heard	1	Explosion	Undetermined	N/K	30-Aug, 13:00
E edge of Popasna (government-controlled, 69km W of Luhansk)	10-15km ESE	Heard	4	Explosion	Undetermined	N/K	30-Aug, 14:01- 14:05
W edge of Pervomaisk (non- government-controlled, 58km W of Luhansk)	5-7km NE	Heard	7	Explosion	Outgoing (unable to assess whether inside or outside the disengagement area)	N/K	30-Aug, 14:40- 14:50

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).