Table of ceasefire violations as of 11 December 2018<sup>1</sup>

SMM position	<b>Event location</b>	Means	No.	Observation	Description	Weapon	Date, time
SE edge of	2-3km SE	Heard	8	Explosion	Undetermined	N/K	11-Dec, 09:08-09:47
Avdiivka	2-3km SE	Heard	4	Burst		HMG	11-Dec, 09:08-09:26
(government- controlled,	2-3km SE	Heard	3	Shot		Small arms	11-Dec, 09:47
17km N of	3-4km S	Heard	1	Explosion	Undetermined	N/K	11-Dec, 10:06
Donetsk)	2-3km SE	Heard	4	Explosion	Undetermined	N/K	11-Dec, 11:15-11:45
	2-3km SE	Heard	12	Burst		HMG	11-Dec, 11:15-11:45
	2-3km SE	Heard	7	Shot		Cannon (30mm)	11-Dec, 11:15-11:45
	1-2km S	Heard	2	Explosion	Undetermined	N/K	11-Dec, 12:17
	2-3km E	Heard	6	Explosion	Undetermined	N/K	11-Dec, 13:40-14:00
	2-3km S	Heard	3	Explosion	Undetermined	N/K	11-Dec, 13:40-14:06
1.7km SW of Marinka (government- controlled, 23km SW of Donetsk)	2-3km NNE	Heard	5	Explosion	Undetermined	N/K	11-Dec, 10:35-10:37
Marinka (government-	1-2km ESE	Heard	20	Explosion	Undetermined	N/K	11-Dec, 10:07-10:34
controlled, 23km SW of	1-2km ESE	Heard	2	Burst		Small arms	11-Dec, 10:09-10:12
Donetsk)	1-2km SE	Heard	13	Explosion	Undetermined	N/K	11-Dec, 10:15-10:20
Molochnyi	3-5km NE	Heard	7	Explosion	Undetermined	N/K	11-Dec, 10:24-10:43
(non-	3-5km NE	Heard	4	Shot		HMG	11-Dec, 10:52
government-	2-3km N	Heard	10	Shot		HMG	11-Dec, 11:00
controlled,	2-3km N	Heard	6	Shot		HMG	11-Dec, 11:02
50km NE of	2-3km N	Heard	6	Explosion	Undetermined	N/K	11-Dec, 11:02
Donetsk)	2-3km NE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 11:02
Petrivske (non- government- controlled, 41km S of Donetsk)	5-7km S	Heard	1	Explosion	Assessed as outside the disengagement area	N/K	11-Dec, 10:12
1km NW of the	2-3km SW	Heard	2	Explosion	Undetermined	N/K	11-Dec, 09:10
railway station in Yasynuvata	2-3km SW	Heard	51	Shot		Small arms	11-Dec, 09:11-09:28
(non- government-	2-3km SW	Heard	4	Burst		Small arms	11-Dec, 09:14
controlled,	2-3km SW	Heard	5	Burst		HMG	11-Dec, 09:17
16km NE of	3-4km N	Heard	3	Explosion	Undetermined	N/K	11-Dec, 10:22
Donetsk)	2-3km S	Heard	8	Shot		Small arms	11-Dec, 10:23-10:24
	2-3km S	Heard	4	Burst		Small arms	11-Dec, 10:23-10:24
	2-3km SE	Heard	61	Explosion	Undetermined	N/K	11-Dec, 10:31-11:53
	2-3km SW	Heard	1	Explosion	Undetermined	N/K	11-Dec, 10:51
	2-3km SE	Heard	47	Explosion	Undetermined	N/K	11-Dec, 10:55-11:45
	2-3km SE	Heard	38	Burst		HMG	11-Dec, 11:45
D 1 11	0.5-1km NNW	Heard	8	Explosion	Outgoing	N/K	11-Dec, 13:08-13:14
Pavlopil (government- controlled, 26km NE of Mariupol)	N/K NE	Heard	3	Shot	Undetermined	HMG	11-Dec, 10:45

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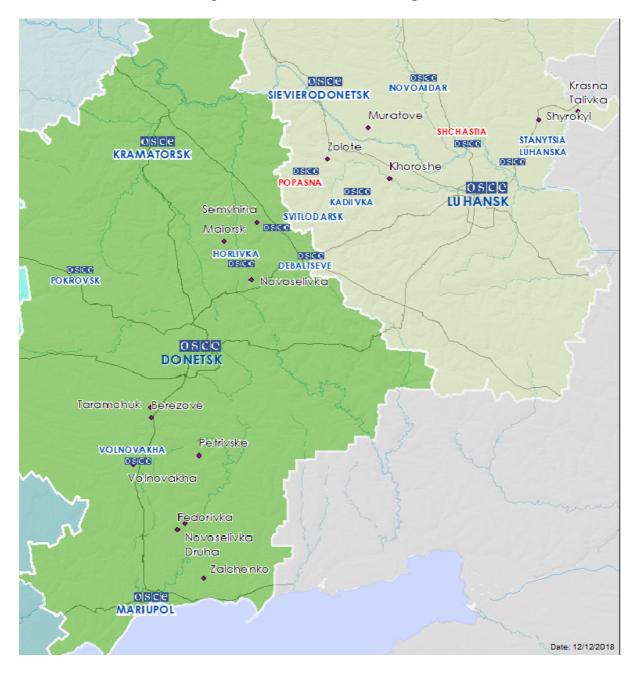
<sup>&</sup>lt;sup>1</sup> The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided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

	1			1	1	1	
2.5km SSE of							
Lomakyne							
(government-	N/K S	Heard	1	Explosion	Undetermined	N/K	11-Dec, 10:57
controlled,	TVICS	Ticura	1	Explosion	Chacterminea	1010	11 Bee, 10.57
15km NE of							
Mariupol)							
Chermalyk	N/K S	Heard	28	Explosion	Undetermined	N/K	11-Dec, 10:32-11:00
(government-	IV/K S	Heard	20	Explosion	Undetermined	1N/ IX	11-Dec, 10.32-11.00
controlled,	NI/IZ C	77 1	1.5	D		IDAC	11 D 10 22 11 00
31km NE of	N/K S	Heard	15	Burst		HMG	11-Dec, 10:32-11:00
Mariupol)	NUC	** 1	_	ъ.		Small	11 D 11 20 11 25
	N/K S	Heard	7	Burst		arms	11-Dec, 11:30-11:35
Svitlodarsk	4-6km SW	Heard	3	Burst		HMG	10-Dec, 19:02
(government-						Cannon	Í
controlled,	4-6km SW	Heard	5	Burst		(30mm)	10-Dec, 19:07
57km NE of	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 19:15
Donetsk)	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 19:18
,	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 20:22
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 20:24
	4-0km 5 W	Ticara	1	Lapiosion	Ondetermined	Cannon	
	4-6km SW	Heard	3	Shot		(30mm)	10-Dec, 20:45
						Small	+
	4-6km SW	Heard	19	Burst			10-Dec, 21:15
	4-6km SW	Heard	2	D4		arms	10 Dec 21-17
			3	Burst	Uncountable	HMG	10-Dec, 21:17
	4-6km SW	Heard		Shot and burst		HMG	10-Dec, 22:25-22:30
	4-6km SW	Heard	2	Explosion	Undetermined	N/K	10-Dec, 22:35
	5-7km SW	Heard	2	Explosion	Undetermined	N/K	10-Dec, 23:04
	4-6km SW	Heard	2	Burst		Small	10-Dec, 23:05
	. 011112	110010	_	20000		arms	10 200, 20100
	4-6km SW	Heard	2	Burst		Small	10-Dec, 23:07
	-					arms	•
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 23:07
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 23:11
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 23:12
	4-6km SW	Heard	2	Explosion	Undetermined	N/K	10-Dec, 23:14
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	10-Dec, 23:15
	4-6km SW	Heard	6	Burst		Small	10-Dec, 23:20
	4-0KIII 5 W	Heard	U	Burst		arms	10-Dec, 23.20
	4-6km SW	Heard	12	Burst		Small	10-Dec, 23:35
	4-0KIII 5 W	neard	12	Durst		arms	10-Dec, 23:33
	4-6km SW	Heard	8	Explosion	Undetermined	N/K	11-Dec, 07:40-07:50
	4 (1 CW)	111		D4	Uncountable,	Small	11 D 07-40 07-50
	4-6km SW	Heard		Burst	overlapping	arms	11-Dec, 07:40-07:50
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	11-Dec, 07:55
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	11-Dec, 08:00
	4-6km SW	Heard	1	Explosion	Undetermined	N/K	11-Dec, 08:15
	4-6km SW	Heard	8	Burst		HMG	11-Dec, 08:30
	4-6km SW	Heard	3	Explosion	Undetermined	N/K	11-Dec, 09:10
	4-6km SW	Heard	4	Burst		HMG	11-Dec, 09:12
					**	Small	·
	4-6km SW	Heard		Shot and burst	Uncountable	arms	11-Dec, 09:22-09:32
						Cannon	
	4-6km SW	Heard	5	Burst		(30mm)	11-Dec, 10:58
						Cannon	
	4-6km SW	Heard	6	Shot		(30mm)	11-Dec, 11:02
						Artillery	
	4-6km SW	Heard	2	Explosion	Undetermined	(type	11-Dec, 13:07
	T-OKIII S W	Ticaru		Explosion	Ondetermined	N/K)	11-Dec, 13.07
				1		Cannon	
	4-6km ESE	Heard	17	Burst		(30mm)	11-Dec, 14:35
	5-7km ESE	Heard	1	Evaluation	Undetermined	N/K	11-Dec, 14:39
			1	Explosion			
	4-6km S	Heard	5	Explosion	Undetermined	N/K	11-Dec, 17:50
	4-6km S	Heard	15	Burst		HMG	11-Dec, 17:50
	4-6km SSE	Heard	10	Burst		Cannon	11-Dec, 17:52
		<u> </u>	-	1		(30mm)	*
	4-6km SSE	Heard	5	Shot		Cannon	11-Dec, 18:06
				]		(30mm)	,

	1.0 000			at .		Cannon	11.75 10.12
	4-6km SSE	Heard	6	Shot		(30mm)	11-Dec, 18:12
	5-7km S	Heard	5	Explosion	Undetermined	N/K	11-Dec, 18:15
	4-6km SSE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 18:18
Holmivskyi (non- government- controlled, 49km NE of Donetsk)	1.5-2km NE	Heard	15	Shot		Small arms	11-Dec, 09:46
	1.5-2km NE	Heard	20	Shot		Small arms	11-Dec, 09:53
	2-3km NNE	Heard	6	Shot		Small arms	11-Dec, 12:06
	2-4km NE	Heard	6	Shot		HMG	11-Dec, 12:40
	2-4km NE	Heard	6	Shot		HMG	11-Dec, 12:42-12:46
	1-2km NNE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 13:01
	3-5km NE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 13:07
	1-2km NE	Heard	3	Burst		HMG	11-Dec, 13:22
	1-2km NE	Heard	1	Shot		Small arms	11-Dec, 13:29
	1-2km NNE	Heard	7	Shot		Small arms	11-Dec, 13:35-13:45
	4-5km NE	Heard	2	Explosion	Undetermined	N/K	11-Dec, 15:23
E edge of Kamianka	1-2km SE	Heard	7	Shot		Small arms	11-Dec, 12:02
(government- controlled,	1-2km SE	Heard	3	Shot		Small arms	11-Dec, 12:07
20km N of Donetsk)	1-2km SE	Heard	3	Shot		Small arms	11-Dec, 12:20
	2-3km SE	Heard	2	Explosion	Undetermined	N/K	11-Dec, 12:39
	2-3km S	Heard	3	Shot		Small arms	11-Dec, 12:41
	3-4km S	Heard	2	Explosion	Undetermined	N/K	11-Dec, 12:45-12:47
	3-4km S	Heard	1	Explosion	Undetermined	N/K	11-Dec, 12:53
	3-4km SSE	Heard	1	Burst	** 1	HMG	11-Dec, 13:02
	3-4km SSE	Heard	12	Explosion	Undetermined	N/K	11-Dec, 13:02-13:12
	2-3km S	Heard	3	Shot	***	Small arms	11-Dec, 13:07
	3-4km SSE	Heard	3	Explosion	Undetermined	N/K	11-Dec, 13:13-13:29
	2-4km SSE	Heard	1 9	Explosion	Undetermined	N/K N/K	11-Dec, 13:26
	3-4km SE	Heard		Explosion	Undetermined	N/K N/K	11-Dec, 13:50-13:57
	3-5km SW 3-5km SE	Heard	6	Explosion	Undetermined		11-Dec, 14:07-14:20
Semyhiria (government-	2-3km SE	Heard Heard	2	Burst Explosion	Undetermined	HMG N/K	11-Dec, 14:10 11-Dec, 12:46-12:48
controlled, 58km NE of	2-3km S	Heard	15	Burst		HMG	11-Dec, 12:46-12:48
Donetsk)	4-5km SE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 13:10
Maiorsk (government- controlled, 45km NE of Donetsk)	400-500m SW	Heard	38	Shot		Small arms	11-Dec, 11:58
Horlivka (non-	1-2km NE	Heard	1	Explosion	Undetermined	N/K	11-Dec, 14:35
government- controlled, 39km NE of Donetsk)	1-2km NE	Heard	1	Burst		Small arms	11-Dec, 14:35
Katerynivka (formerly Yuvileine, non- government- controlled, 8km W of Luhansk)	10km SW	Heard	1	Explosion	Undetermined	N/K	11-Dec, 09:11
NE edge of Kruta Hora (non- government-	0.5-1km E	Heard	1	Shot		Small arms	11-Dec, 10:02

controlled, 16km NW of Luhansk)							
Donetskyi (non- government- controlled, 49km W of Luhansk)	5-7km NNE	Heard	16	Explosion	Undetermined	N/K	11-Dec, 09:57-10:20
	5-7km NNE	Heard	68	Burst		HMG	11-Dec, 09:57-10:20
2.5km SE of Bobrove (government- controlled, 56km NW of Luhansk)	5-7km ESE	Heard	5	Explosion	Undetermined	N/K	11-Dec, 09:55-10:15
	5-7km ESE	Heard	30	Burst		HMG	11-Dec, 09:55-10:15
NW edge of Almazna (non- government- controlled, 55km W of Luhansk)	10-15km NE	Heard	3	Explosion	Undetermined	N/K	11-Dec, 10:12-10:30
2km S of Muratove	3-5km ESE	Heard	15	Explosion	Undetermined	N/K	11-Dec, 10:40-11:00
(government- controlled,	3-5km ESE	Heard	15	Burst		HMG	11-Dec, 10:40-11:00
51km NW of Luhansk)	3-5km ESE	Heard	14	Shot		Small arms	11-Dec, 10:40-11:00
E edge of Khoroshe (non- government- controlled, 36km W of Luhansk)	200-300m S	Heard	11	Shot		Small arms	11-Dec, 11:47-11:56

## Map of Donetsk and Luhansk regions<sup>2</sup>



<sup>2</sup> 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).