

Table of ceasefire violations as of 1 March 2018¹

SMM position	Distance	Direction	Means	No.	Observation	Description	Weapon	Date	Time
SMM camera in Avdiivka (government-controlled, 17km N of Donetsk)	N/K	SE	Recorded	1	Projectile	N to S	N/K	28-Feb	23:39
SMM camera at Donetsk Filtration Station (15km N of Donetsk)	0.5-3km	S	Recorded	1	Projectile	W to E	N/K	28 Feb	18:50
				1	Explosion	Undetermined			19:08
				1	Explosion	Undetermined			19:10
				1	Projectile	NW to SE			19:11
				3	Projectile	W to E			19:13
				9	Projectile	W to E			19:14
				1	Projectile	W to E			19:17
				3	Projectile	NW to SE			19:30
				5	Projectile	NW to SE			19:31
				3	Projectile	NW to SE			19:32
				4	Projectile	W to E			19:34
				2	Projectile	NW to SE			19:45
				7	Projectile	NW to SE			19:46
				2	Projectile	W to E			19:47
				7	Projectile	NW to SE			19:51
				2	Projectile	NW to SE			19:53
				1	Explosion	Undetermined			19:55
				10	Projectile	W to E			19:56
				1	Explosion	Undetermined			20:00
				4	Projectile	NW to SE			20:03
1	Explosion	Undetermined	20:05						
1	Projectile	W to E							
1	Projectile	W to E							

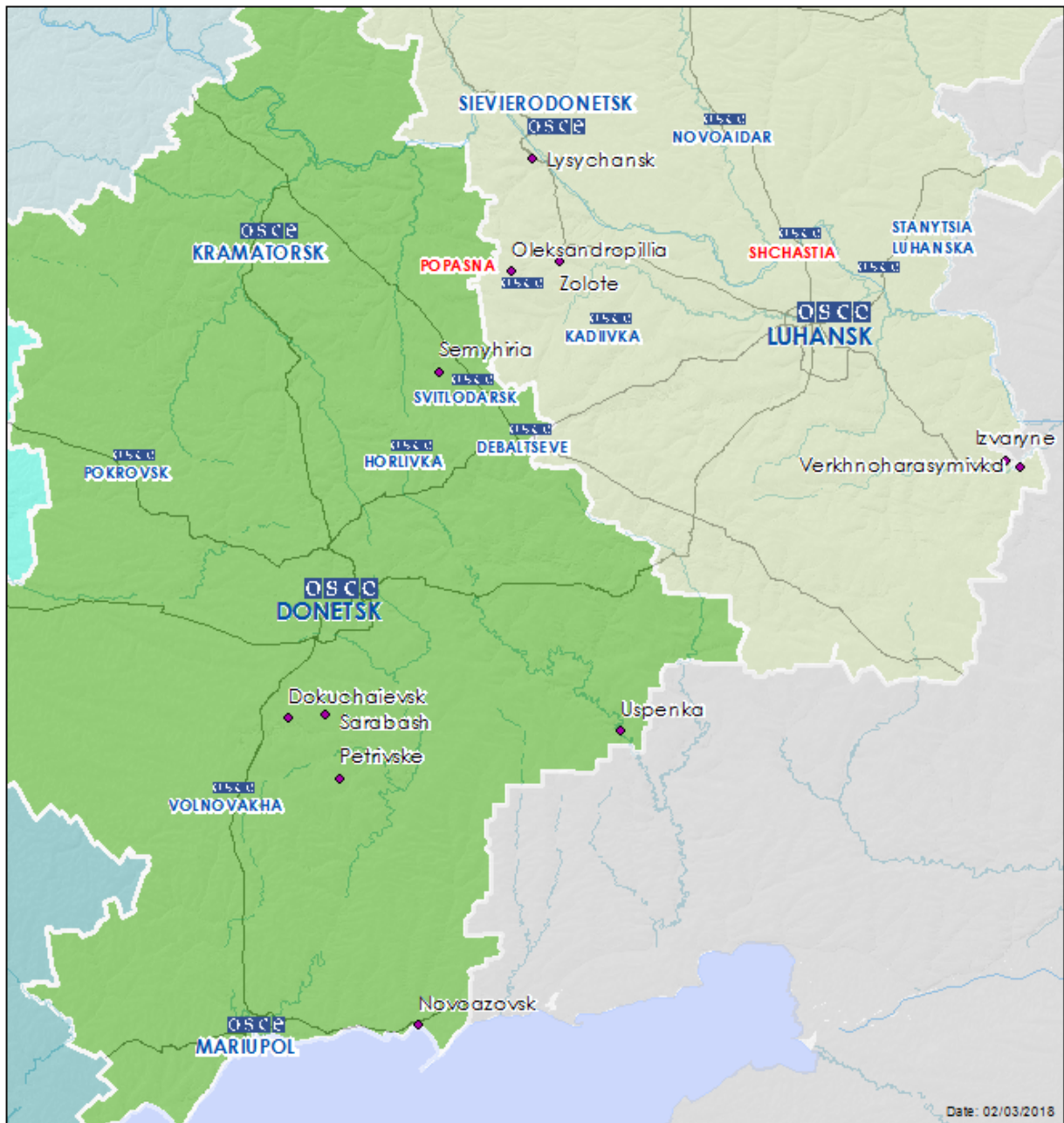
¹ The table only includes ceasefire violations directly observed by the SMM and it may include those also assessed to be live-fire exercises, controlled detonations, etc. Details provided – in terms of distance, direction, weapons-type, etc. – are based on assessments provided by monitors on the ground, 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	Projectile	W to E			20:07
				1	Explosion	Undetermined			20:09
				1	Explosion	Undetermined			20:11
				1	Explosion	Undetermined			20:14
				6	Projectile	W to E			20:16
				1	Explosion	Undetermined			20:18
				2	Projectile	W to E			20:19
				1	Explosion	Undetermined			20:21
				1	Explosion	Undetermined			20:22
				6	Projectile	W to E			20:22
				1	Projectile	W to E			20:23
				1	Projectile	W to E			20:24
				1	Projectile	W to E			20:41
				2	Projectile	W to E			20:48
				1	Explosion	Undetermined			20:50
				8	Projectile	W to E			20:51
				2	Explosion	Undetermined			20:52
				1	Projectile	W to E			20:52
				1	Projectile	W to E			20:54
				1	Explosion	Undetermined			20:55
				1	Explosion	Undetermined			20:57
				3	Projectile	W to E			21:07
				1	Projectile	W to E			21:23
				5	Projectile	W to E			21:27
				4	Projectile	W to E			21:34
				2	Projectile	W to E			21:45
				2	Projectile	W to E			21:50
				4	Projectile	W to E			22:26
				1	Projectile	W to E			22:46
				1	Projectile	W to E			23:14

				3	Projectile	W to E			23:15
				1	Explosion	Undetermined			23:16
				1	Explosion	Undetermined			23:17
				2	Projectile	W to E			23:17
				11	Projectile	W to E		1- Mar	00:39
				1	Projectile	W to E			00:49
				1	Explosion	Undetermined			01:36
				1	Explosion	Undetermined			01:38
				1	Projectile	W to E			02:11
				1	Projectile	E to W			02:27
				1	Explosion	Undetermined			02:30
				2	Explosion	Undetermined			03:30
				2	Projectile	W to E			03:34
				1	Projectile	W to E			03:35
				1	Projectile	W to E			03:40
				2	Projectile	W to E			04:06
				2	Projectile	W to E			04:21
				1	Projectile	W to E			04:26
				1	Projectile	W to E			04:36
SMM camera 1km SW of Shyrokyne (20km E of Mariupol)	1-4km	N	Recorded	1	Explosion	Undetermined	N/K	28-Feb	18:43
Donetsk central railway station (non-government-controlled, 6km NW of Donetsk city centre)	10km	NW	Heard	10	Explosion	Undetermined	N/K	01-Mar	14:25
	2-4km	NW	Heard	35	Shot		Small arms	01-Mar	
3.8km W of Chermalyk (government-controlled, 31km NE of Mariupol)	N/K	SE	Heard	1	Explosion	Undetermined	N/K	01-Mar	12:39

1km NNW of Pyshevyk (government-controlled, 25km NE of Mariupol)	N/K	SE	Heard	2	Explosion	Undetermined	N/K	01-Mar	14:10
Horlivka (non-government-controlled, 39km NE of Donetsk)	2-4km	NNW	Heard	1	Explosion	Undetermined	N/K	28-Feb	18:14
	2-4km	NNW	Heard	1	Explosion	Undetermined	N/K	28-Feb	18:19
	5-7km	SSW	Heard	4	Burst	(4-5 shots per bursts)	HMG	28-Feb	18:25
	5-7km	SSW	Heard	16	Burst	(4-5 shots per bursts)	HMG	28-Feb	18:31
	5-7km	SSW	Heard	1	Explosion	Undetermined	N/K	28-Feb	19:09
	5-7km	SSW	Heard	7	Explosion	Undetermined	N/K	28-Feb	19:50-19:52
	5-7km	SSW	Heard	4	Explosion	Undetermined	N/K	28-Feb	19:55
	5-7km	SSW	Heard	1	Explosion	Undetermined	N/K	28-Feb	20:05
NW edge of Horlivka (non-government-controlled, 39km NE of Donetsk)	4-6km	E	Heard	1	Explosion	Outgoing	N/K	01-Mar	10:56
	4-6km	E	Heard	1	Explosion	Outgoing	N/K	01-Mar	11:17
	3-5km	E	Heard	1	Explosion	Outgoing	N/K	01-Mar	11:35
	4-6km	E	Heard	1	Explosion	Outgoing	N/K	01-Mar	11:36
	4-6km	E	Heard	1	Explosion	Undetermined	N/K	01-Mar	11:55
Svitlodarsk (government-controlled, 57km NE of Donetsk)	3-5km	SE	Heard	40	Burst		HMG	28-Feb	18:45-19:15
	3-5km	SE	Heard	1	Explosion	Undetermined	N/K	28-Feb	19:00
	3-5km	SE	Heard	40	Burst		HMG	28-Feb	19:15-19:45
	3-5km	SE	Heard	1	Explosion	Undetermined	N/K	28-Feb	21:33
	3-5km	SE	Heard	9	Burst		HMG	28-Feb	21:41-21:44
	3-5km	SE	Heard	5	Burst		HMG	28-Feb	22:36-23:02
	3-5km	SE	Heard	8	Explosion	Undetermined	N/K	28-Feb	
	4-6km	SE	Heard	1	Explosion	Undetermined	N/K	01-Mar	11:35
Lysychansk (government-controlled, 75km NW of Luhansk)	4-5km	SSE	Heard	35	Explosion	Outgoing (assessed as a live-fire exercise)	IFV (BMP-1) cannon (73mm)	01-Mar	09:05-09:20

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).