



## Agenția Națională pentru Protecția Mediului

### Agenția pentru Protecția Mediului Prahova

Va aducem la cunostinta ca in perioada 30.08.2018-03.09.2018 APM Prahova a efectuat masurari pentru indicatorii specifici in zonarampei ecologice Boldesti Scaieni, conform planului de monitorizare, cu echipamentele din sistemul mobil nr.1 (ST1) amplasat in locatia Boldesti Scaieni, str. Poligonului nr.6

In perioada mentionata pentru indicatorii SO<sub>2</sub>, NO<sub>2</sub>, NH<sub>3</sub> nu s-au inregistrat depasiri ale valorilor limita conform Legii 104/2011 si nici ale concentratiei maxime admisac onform STAS12574-87.

Pentru indicatorul H<sub>2</sub>S monitorizat in locatia mai sus mentionata, s-au inregistrat 80 de depasiri ale concentratiei maxime admise (0.015 mg/mc – medie de scurta durata – 30 minute, in conformitate cu STAS 12574-87) si 4 depasiri ale concentratiei maxime admise(0.008mg/mc – medie zilnica), in conformitate cu STAS 12574-87).

Indicatorul	Data	Intervalul orar	Valoarea masurata (mg/mc)	CMA (mg/mc)	Directia vantului	Viteza vantului (m/s)
Hidrogen sulfurat	30.08.2018	21:00	0.0674	0.015	VNV	0.78
	30.08.2018	21:30	0.0871	0.015	NNV	0.32
	30.08.2018	22:00	0.0903	0.015	NV	0.59
	30.08.2018	22:30	0.0793	0.015	VNV	0.48
	30.08.2018	23:00	0.0393	0.015	VNV	0.49
	30.08.2018	23:30	0.0499	0.015	NV	0.45
	31.08.2018	0:00	0.0303	0.015	VNV	0.78
	31.08.2018	0:30	0.0174	0.015	NV	0.68
	31.08.2018	1:00	0.0154	0.015	NV	0.72
	31.08.2018	1:30	0.0153	0.015	NV	0.85
	31.08.2018	2:30	0.0322	0.015	VNV	0.59
	31.08.2018	3:30	0.0322	0.015	VNV	0.74
	31.08.2018	4:00	0.0599	0.015	VNV	0.65
	31.08.2018	4:30	0.0824	0.015	VNV	0.64
	31.08.2018	5:00	0.0790	0.015	VNV	0.61
	31.08.2018	5:30	0.0557	0.015	NNV	0.41
	31.08.2018	6:00	0.0594	0.015	NV	0.5



31.08.2018	6:30	0.0033	0.015	NV	0.74
31.08.2018	7:30	0.0033	0.015	VNV	1.09
31.08.2018	8:00	0.0033	0.015	NV	0.94
31.08.2018	8:30	0.0034	0.015	VNV	1.3
31.08.2018	9:30	0.0034	0.015	VNV	1.15
31.08.2018	20:00	0.0038	0.015	VNV	0.76
31.08.2018	20:30	0.0039	0.015	V	0.75
31.08.2018	21:00	0.0039	0.015	NV	0.45
31.08.2018	21:30	0.0039	0.015	VNV	0.62
31.08.2018	22:00	0.0039	0.015	VNV	0.95
31.08.2018	22:30	0.0039	0.015	NV	0.82
31.08.2018	23:30	0.0040	0.015	NV	0.69
01.09.2018	0:00	0.0030	0.015	NV	0.72
01.09.2018	0:30	0.0030	0.015	VNV	0.9
01.09.2018	1:00	0.0030	0.015	NV	0.94
01.09.2018	1:30	0.0031	0.015	VNV	0.99
01.09.2018	2:00	0.0031	0.015	NV	1.05
01.09.2018	2:30	0.0031	0.015	VNV	1.3
01.09.2018	3:00	0.0031	0.015	VNV	1.16
01.09.2018	3:30	0.0031	0.015	NV	0.83
01.09.2018	4:00	0.0032	0.015	NV	0.79
01.09.2018	4:30	0.0032	0.015	NV	0.86
01.09.2018	5:00	0.0032	0.015	VNV	1.17
01.09.2018	5:30	0.0032	0.015	NV	0.73
01.09.2018	6:00	0.0033	0.015	VNV	1.15
01.09.2018	6:30	0.0033	0.015	NV	0.91
01.09.2018	7:30	0.0033	0.015	NV	0.84
01.09.2018	8:00	0.0033	0.015	VNV	0.94
01.09.2018	9:30	0.0034	0.015	VNV	1.39
01.09.2018	10:00	0.0034	0.015	VNV	1.15
01.09.2018	20:00	0.0038	0.015	VNV	0.82
01.09.2018	20:30	0.0039	0.015	VNV	0.98
01.09.2018	21:00	0.0039	0.015	NNV	0.64
01.09.2018	22:00	0.0039	0.015	NV	0.93
01.09.2018	22:30	0.0039	0.015	NV	0.86
01.09.2018	23:30	0.0040	0.015	NV	0.93
02.09.2018	0:00	0.0030	0.015	NV	0.91
02.09.2018	2:30	0.0031	0.015	NV	0.79
02.09.2018	3:00	0.0031	0.015	NV	0.96
02.09.2018	3:30	0.0031	0.015	NV	1
02.09.2018	4:00	0.0032	0.015	VNV	1.09
02.09.2018	4:30	0.0032	0.015	VNV	1.08
02.09.2018	5:00	0.0032	0.015	VNV	0.98
02.09.2018	5:30	0.0032	0.015	N	0.27
02.09.2018	6:00	0.0033	0.015	NV	0.38
02.09.2018	6:30	0.0033	0.015	NV	0.51
02.09.2018	7:00	0.0033	0.015	NNV	0.66



**AGENȚIA PENTRU PROTECȚIA MEDIULUI PRAHOVA**

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02.09.2018	19:30	0.0038	0.015	VNV	1.25
02.09.2018	20:00	0.0038	0.015	VNV	0.3
02.09.2018	20:30	0.0039	0.015	E	0.03
02.09.2018	21:00	0.0039	0.015	VNV	0.59
02.09.2018	21:30	0.0039	0.015	NV	0.6
02.09.2018	22:00	0.0039	0.015	NNV	0.57
03.09.2018	1:00	0.0030	0.015	NV	0.9
03.09.2018	1:30	0.0031	0.015	NV	1.1
03.09.2018	2:00	0.0031	0.015	VNV	1.14
03.09.2018	2:30	0.0031	0.015	VNV	1.16
03.09.2018	3:00	0.0031	0.015	VNV	1.17
03.09.2018	3:30	0.0031	0.015	NV	1.02
03.09.2018	4:30	0.0032	0.015	VNV	1.33
03.09.2018	5:00	0.0032	0.015	VNV	1.16
03.09.2018	5:30	0.0032	0.015	NV	1.01
03.09.2018	6:30	0.0033	0.015	NV	1.07

Indicatorul	Data	Valoarea masurata (mg/mc)	CMA (mg/mc)	Directia vantului	Viteza vantului (m/s)
Hidrogen sulfurat	30.08.2018	0.0132	0.008	V	0.36
	31.08.2018	0.0212	0.008	VNV	0.42
	01.09.2018	0.0143	0.008	NV	0.49
	02.09.2018	0.0154	0.008	NNV	0.43

Pentru indicatorii C6H6 (benzen) si C7H8 (toluen) valorile medii orare maxime in intervalul 30.08.2018-03.09.2018 s-au prezentat dupa cum urmeaza:

INDICATORUL MONITORIZAT		
	Benzen	Toluen
	µg/mc	µg/mc
Statia - ST1		
<b>Valoare Maxima</b>	2.98	10.25
<b>Data/ora</b>	31.08.2018	31.08.2018
	05:00	22:00
<b>Directie/ viteza vant (m/s)</b>	VNV	VNV
	0.74	0.95

Atasat va transmitem variatia grafica a indicatorilor monitorizati insistemul mobil pentru perioada 30.08.2018-03.09.2018si harta pozitionarii acestuia reprezentat prin simbolul "ST1"

Avand in vedere valorile inregistrate Directia de Sanatate Publica Prahova va stabili daca acestea au pus in pericol sanatatea cetatenilor din zona de influenta arampei ecologice Boldesti Scaieni.

