

Fisa raport de automonitorizare - Factor de mediu APA
S. CET GOVORA: pe perioada : 01.01.2019 + 31.12.2019

Anexa 4

VALORI DETERMINATE # (Masurate)																			
# - Val. Medie : orala/ zilnica/ septamanala/ lunara, conf.																			
Activitatea/ AM	Punct prelevare proba	Frecventa de masurare	Indicator operational	Analiza efectuata in baza STAS (si pt. apa este NTPA 002/ 2005)	Valoari conf. cerinta legala (conf./ legislatie)	Luna:	Luna:	Luna:	Luna:	Luna:	Luna:	Luna:	Luna:	Luna:	Luna:	Luna:	Luna:	Media	
						ian. 2019	febr. 2019	martie 2019	aprilie 2019	mai 2019	iunie 2019	iulie 2019	august 2019	sept. 2019	octomb. 2019	noiembr. 2019	decembr. 2019	anului 2019	
Evacuare apa uzata (conventional curata CET)	CANAL POARTA nr.1 - CET (Oltchim)	Contract gosp. Ape nr. DT2132/2014	1/2zi	pH (-)	SR ISO 10523-97	6.5-8.5	8.54	6.56	8.52	8.52	8.49	8.52	8.53	8.47	8.51	8.50	8.49	8.52	8.35
			1/2zi	Cloruri (Cl ⁻)	STAS 8663-70	400	96.1	89.07	93.35	86.07	73.58	59.93	68.68	84.19	68.53	67.61	67.8	70.26	77.10
			1/	Ca ²⁺ (mg/l)	STAS 3662-90	300	24.52	21.57	20.65	19.27	23.87	21.33	23.94	21.94	24.27	28.52	26.07	22.45	23.20
			1/	NH ₄ ⁺ (mg/l)	SR ISO 5664:2001	3	0.305	0.18	0.136	0.122	0.127	0.042	0.054	0.032	0.115	0.105	0.076	0.132	0.12
			1/	SO ₄ ²⁻ (mg/l)	STAS 8601-70	200	24.58	24.24	23.88	24.48	22.94	23.028	23.04	24.36	24.36	25.15	24.96	23.76	24.06
			prin sondaj	CCO-Cl (S.O.)	SR EN 6050-95	70	7.70	8.15	7.11	6.30	7.81	8.28	7.93	6.24	7.53	7.45	6.18	6.41	7.26
			1/ luna	Prod. Petroliere	STAS 7877-95	3	0	0	0	0	0	0	0	0	0	0	0	0	0.00
			1/2zi	Rez. filtrabil la 105 °C (mg/l)	STAS 9187-84	1200	342.52	309.11	320.03	313.07	287.42	237.93	253.55	283.84	272	259.68	265.63	264.06	284.07
			1/2zi	Suspensii (mg/l)	STAS 6953-81	120	53.97	54.34	64.06	55.47	63.42	51.1	30.66	37.79	38.06	53.64	44.97	32.02	48.29
			1/2zi	Reziduul filtrabil la 105 °C	STAS 6953-81	90	34.02	41.27	44.99	43.77	53.19	45.44	13.51	31.51	57.21	54.08	35.92	32.87	40.65
ape menajere+ ape cu S.O. biodegradabile evacuate la stide	(ape menajere)	(prin st. de epurare Olchim) Cont. 579 /4002	1/2zi	Reziduul filtrabil la 105 °C	STAS 9187-84	2000	287.87	274.68	257.03	244.13	181.45	191.67	197.45	197.45	203.27	248.03	277.6	243.45	233.67
			1/2zi	pH (-)	SR ISO 10532-97	6.5-8.5	8.38	8.21	8.15	8.25	8.39	8.42	8.44	8.42	8.16	8.15	8.19	8.2	8.28
			1/2zi	Cloruri (Cl ⁻)	STAS 8663-70	400	47.65	40.79	38	31.93	26.39	23.26	32.9	35.94	40.67	43.68	42.2	40.77	37.02
			1/2zi	Ca ²⁺ (mg/l)	STAS 3662-90	100	41.16	39.71	39.09	37.53	36.71	34.4	40.13	40	38.07	40.26	37.8	37.87	38.56
			1/	NH ₄ ⁺ (mg/l)	SR ISO 5664:2001	10	0.091	0.08	0.076	0.046	0.06	0.121	0.055	0.047	0.157	0.127	0.079	0.083	0.09
			1/	SO ₄ ²⁻ (mg/l)	STAS 8601-70	100	23.23	23.64	23.028	23.23	22.56	21.96	23.33	23.62	23.4	23.32	22.44	23.13	23.07
			septimana prin sondaj	CCO-Cl (S.O.)	SR EN 6050-95	50	11.19	11.79	11.02	11.25	11.39	11.54	11.83	11.04	11.75	11.94	11.52	10.86	11.43
			1/ luna	Prod. Petroliere	STAS 7877-95	1	0	0	0	0	0	0	0	0	0	0	0	0	0.00
			1/2zi	Rez. filtrabil la 105 °C (mg/l)	STAS 9187-84	1200	208.63	194.99	194.23	190.95	186.16	175.47	183.44	192.42	191.65	190.78	186.3	181.18	189.70
			1/2zi	Suspensii (mg/ml)	STAS 6953-81	60	11.15	10.49	9.94	10.47	10.71	11.18	10.41	10.5	11.16	11.81	11.03	10.78	10.80
Evacuare apa uzata (conventional curata CET)	Canalizare CET (langa statia de transformare)	USG	septimana prin sondaj	SO ₄ ²⁻ (mg/l)	STAS 8601-70	100	23.23	23.64	23.028	23.23	22.56	21.96	23.33	23.62	23.4	23.32	22.44	23.13	23.07
			1/ luna	CCO-Cl (S.O.)	SR EN 6050-95	50	11.19	11.79	11.02	11.25	11.39	11.54	11.83	11.04	11.75	11.94	11.52	10.86	11.43
			1/2zi	Rez. filtrabil la 105 °C (mg/l)	STAS 7877-95	1	0	0	0	0	0	0	0	0	0	0	0	0	0.00
			1/2zi	Rez. filtrabil la 105 °C (mg/l)	STAS 9187-84	1200	208.63	194.99	194.23	190.95	186.16	175.47	183.44	192.42	191.65	190.78	186.3	181.18	189.70
			1/2zi	Suspensii (mg/ml)	STAS 6953-81	60	11.15	10.49	9.94	10.47	10.71	11.18	10.41	10.5	11.16	11.81	11.03	10.78	10.80
			1/2zi	pH (-)	SR ISO 10532-97	6.5-8.5	8.38	8.21	8.15	8.25	8.39	8.42	8.44	8.42	8.16	8.15	8.19	8.2	8.28
			1/2zi	Cloruri (Cl ⁻)	STAS 8663-70	400	47.65	40.79	38	31.93	26.39	23.26	32.9	35.94	40.67	43.68	42.2	40.77	37.02
			1/2zi	Ca ²⁺ (mg/l)	STAS 3662-90	100	41.16	39.71	39.09	37.53	36.71	34.4	40.13	40	38.07	40.26	37.8	37.87	38.56
			1/	NH ₄ ⁺ (mg/l)	SR ISO 5664:2001	10	0.091	0.08	0.076	0.046	0.06	0.121	0.055	0.047	0.157	0.127	0.079	0.083	0.09
			1/	SO ₄ ²⁻ (mg/l)	STAS 8601-70	100	23.23	23.64	23.028	23.23	22.56	21.96	23.33	23.62	23.4	23.32	22.44	23.13	23.07

Sef Serviciu Calitate-Mediu
ing. Ioana SERBAN

Ilina

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