## Sistema di Monitoraggio delle Emissioni 152 MASSICO ANNUALE CAMINI DI RAFFINERIA

Parametro NH3 disponibile sul camino E9 dal mese di Ottobre 2020 a seguito del completamento dei test funzionali, in ottemperanza alla prescrizione [43] dell'AIA DM92/2018

			CAMINO E1				CAMINO E2				CAMINO E3				CAMINO E4					CAMINO E7				
Mese	NOX (Kg)	SO2 ( Kg )	Polveri ( Kg )	CO (Kg)	COV ( Kg )	NOX ( Kg )	SO2 ( Kg )	Polveri ( Kg )	CO (Kg)	COV ( Kg )	NOX ( Kg )	SO2 ( Kg )	Polveri ( Kg )	CO (Kg)	COV ( Kg )	NOX ( Kg )	SO2 ( Kg )	Polveri ( Kg )	CO ( Kg )	COV ( Kg )	NOX ( Kg )	SO2 ( Kg )	Polveri ( Kg )	CO (Kg)
January	95.72	1.68	0.23	0.04	0.41	271.02	1986.25	0.07	84.22	36.37	95.72	1.68	0.23	0.04	0.41	121.72	19.57	0.02	0.00	0.97	0	0	0	0
February	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
July	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
September	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
October	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
December	13219.82	338.35	36.36	102.65	138.34	16935.03	10703.31	36.71	2287.97	1283.34	13219.82	338.35	36.36	102.65	138.34	2844.49	172.27	2.82	2.65	19.58	270.51	44.18	0.06	3.82
Somma Annuale	137548.84	18446.04	306.91	6161.16	944.45	163273.26	225473.38	321.72	34602.55	11528.53	137548.84	18446.04	306.91	6161.16	944.45	32172.91	6886.02	16.70	233.51	447.24	2513.15	152.41	0.60	60.07

Media anno	6657.77	170.01	18.30	51.34	69.37	8603.02	6344.78	18.39	1186.09	659.85	6657.77	170.01	18.30	51.34	69.37	1483.10	95.92	1.42	1.32	10.28	270.51	44.18	0.06	3.82
Disp.	100.00 %	100.00 %	100.00 %	100.00 %	99.98 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	99.99 %	100.00 %	99.86 %	99.89 %	100.00 %
Ore valide	8487	8487	8487	8487	8485	8757	8757	8757	8757	8757	8487	8487	8487	8487	8485	8757	8757	8757	8757	8756	7184	7174	7176	7184
U.d.M.			Ton					Ton	-				Ton				-	Ton				'	Ton	
Totale	13.32	0.34	0.04	0.10	0.14	17.21	12.69	0.04	2.37	1.32	13.32	0.34	0.04	0.1	0.14	2.97	0.19	0	0	0.02	0.27	0.04	0	0

Mese							
mese	NOX(Ton)	SO2(Ton) (RIF. BAT 58)	Polveri(Ton)	CO(Ton)	COV(Ton)	(1) NH3(Ton)	OX(Ton) (RIF. BAT 57
January	0.76	2.43	0.00	0.10	0.04	0.00	0.76
February	0.00	0.00	0.00	0.00	0.00	0.00	0.00
March	0.00	0.00	0.00	0.00	0.00	0.00	0.00
April	0.00	0.00	0.00	0.00	0.00	0.00	0.00
May	0.00	0.00	0.00	0.00	0.00	0.00	0.00
June	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August	0.00	0.00	0.00	0.00	0.00	0.00	0.00
September	0.00	0.00	0.00	0.00	0.00	0.00	0.00
October	0.00	0.00	0.00	0.00	0.00	0.00	0.00
November	0.00	0.00	0.00	0.00	0.00	0.00	0.00
December	39.51	18.32	0.18	3.21	1.58	0.01	39.06
Somma Annuale	40.27	375.64	1.91	56.31	14.26	0.06	39.81
VLE	N.A.	2000	50	N.A	N.A	N.A	700

Mese	CAMINO E3												
mese	NOX(Ton)	SO2(Ton)	Polveri(Ton)	CO(Ton)	COT(Ton)								
January	0.10	0.00	0.00	0.00	0.00								
February	0.00	0.00	0.00	0.00	0.00								
March	0.00	0.00	0.00	0.00	0.00								
April	0.00	0.00	0.00	0.00	0.00								
May	0.00	0.00	0.00	0.00	0.00								
June	0.00	0.00	0.00	0.00	0.00								
July	0.00	0.00	0.00	0.00	0.00								
August	0.00	0.00	0.00	0.00	0.00								
September	0.00	0.00	0.00	0.00	0.00								
October	0.00	0.00	0.00	0.00	0.00								
November	0.00	0.00	0.00	0.00	0.00								
December	13.22	0.34	0.04	0.10	0.14								
Somma Annuale	137.55	18.45	0.31	6.16	0.94								
VLE	750	400	10	N.A	N.A								

3: contributo del solo camino E9 (rif. prescrizione n. [43] del PIC Decreto AIA n.92/2018 )

buti camini E1 + E2 + E4 + E7 +E8 + E9 (rif. prescrizione n. [28] del PIC Decreto AlA n.92/2018 )