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 E	2				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	497.56	0.00	1.27	0.00	11.96	495.72	434.72	9.21	42.67	10.57	24127.14	4294.61	74.66	7196.93	355.11	112.22	11.90	0.02	0.69	0.00	7.20	0.00	0.00	0.02
February	0	0	0	0	0	0	0	0	0	0	20497.96	3907.39	60.93	6899.42	343.17	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0	20230.15	4333.14	70.53	6221.78	371.89	0	0	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0	0	0	0	16495.96	5203.60	14.99	1662.57	89.92	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0	16473.41	8801.20	65.61	9030.16	314.62	0	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0	14453.81	4807.27	58.17	14533.99	627.07	0	0	0	0	0	0	0	0	0
July	0	0	0	0	0	0	0	0	0	0	15201.74	7251.07	67.76	10543.60	242.00	0	0	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0	13229.25	7130.10	54.65	7719.30	152.74	0	0	0	0	0	0	0	0	0
Somma Annuale	76689.64	5444.00	39.01	4671.38	1682.65	96430.59	167718.81	1303.39	16275.67	4333.95	140709.42	45728.40	467.32	63807.70	2496.53	19404.78	3333.01	6.76	182.15	170.44	1317.14	3.25	0.44	53.76

Media anno	497.56	0.00	1.27	0.00	11.96	495.72	434.72	9.21	42.67	10.57	17588.70	5716.05	58.41	7975.97	312.07	112.22	11.90	0.02	0.69	0.00	7.20	0.00	0.00	0.02
Disp.	100.00 %	100.00 %	100.00 %	100.00 %	99.98 %	100.00 %	100.00 %	100.00 %	100.00 %	99.96 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	99.98 %	100.00 %	100.00 %	100.00 %	100.00 %
Ore valide	4658	4658	4658	4658	4657	4900	4900	4900	4900	4898	5756	5756	5756	5756	5756	4901	4901	4901	4901	4900	4387	4387	4387	4387
U.d.M.			Ton					Ton					Ton					Ton					Ton	
Totale	0.50	0.00	0.00	0.00	0.01	0.5	0.43	0.01	0.04	0.01	140.71	45.73	0.47	63.81	2.5	0.11	0.01	0	0	0	0.01	0	0	0

Mese		E1+E2+E4+E7+E8+E9+E10									
mese	NOX(Ton)	SO2(Ton) (RIF. BAT 58)	Polveri(Ton)	CO(Ton)	COV(Ton)	(1) NH3(Ton)	OX(Ton) (RIF. BAT 57				
January	1.33	0.94	0.01	0.11	0.03	0.00	1.32				
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				
Somma Annuale	1.33	239.03	1.44	31.97	8.63	0.00	1.32				
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	24.13	4.29	0.07	7.20	0.36							
February	20.50	3.91	0.06	6.90	0.34							
March	20.23	4.33	0.07	6.22	0.37							
April	16.50	5.20	0.01	1.66	0.09							
May	16.47	8.80	0.07	9.03	0.31							
June	14.45	4.81	0.06	14.53	0.63							
July	15.20	7.25	0.07	10.54	0.24							
August	13.23	7.13	0.05	7.72	0.15							
Somma Annuale	140.71	45.73	0.47	63.81	2.50							
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 AIA n.92/2018)