

# Allegato B

ENEL - Centrale di Brindisi Sud - Sezione Termoelettrica n. 2  
 Sistema di Misura delle Emissioni  
 Andamento Orario delle Grandezze Acquisite dal Sistema  
 dal 02/04/2009 01:00:00 al 03/04/2009

	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00
SO2 TQ (mg/Nm3)	35.0	61.1	61.0	27.8	29.1	37.7	74.9	65.7	41.1	51.8	75.8	48.5
SO2 (mg/Nm3)	39.6	69.5	70.2	31.9	33.7	42.8	82.4	70.4	44.0	55.7	81.5	52.1
NO2 TQ (mg/Nm3)	111.5	116.8	110.5	110.9	111.5	112.5	116.6	131.5	145.1	142.8	109.5	107.8
NO2 (mg/Nm3)	126.1	132.8	127.1	127.4	128.9	128.0	128.2	140.9	155.5	153.7	117.6	115.9
Polveri Conc. TQ (mg/m3)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.0	1.1	1.2
Polveri Conc. (mg/Nm3)	1.7	1.7	1.7	1.7	1.6	1.7	1.7	1.7	1.7	1.7	1.8	1.8
Polveri Estinzione TQ (%)	3.2	3.2	3.2	3.1	3.1	3.2	3.3	3.3	3.4	3.3	3.5	3.7
CO TQ (mg/Nm3)	15.6	14.8	12.3	15.6	15.9	35.8	55.7	60.5	35.3	26.9	29.0	29.1
CO (mg/Nm3)	17.6	16.9	14.1	17.9	18.4	40.7	61.2	64.8	37.8	27.9	31.1	31.2
O2 Riferimento (%)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
O2 Misurato (%)	7.7	7.8	8.0	7.9	8.0	7.8	7.4	7.0	7.0	7.1	7.0	7.1
O2 Stimato (%)	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Temperatura Fumi (°C)	99.6	100.2	100.2	99.8	99.3	98.5	98.5	98.6	99.7	100.2	100.9	100.7
Pressione Furni (mbar)	1010.6	1010.5	1010.5	1010.5	1010.5	1010.6	1010.7	1011.0	1011.0	1010.9	1010.8	1010.9
Umidita' Stimata (%)	7.5	7.5	7.4	7.4	7.4	7.5	7.7	7.8	7.8	7.8	7.8	7.8
Port. Fumi (1000*Nm3/h)	1989.0	1968.3	1937.5	1905.5	1906.7	1975.0	2086.9	2243.5	2269.8	2295.5	2285.5	2297.7
Port Comb. Liquido (t/h)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portata Carbone (t/h)	198.7	195.5	190.4	187.4	186.3	196.2	214.4	236.7	239.4	241.0	240.4	241.5
Portata Gas (Nm3/h)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portata Gasolio (t/h)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Potenza Generata (MW)	542.0	533.1	519.3	511.1	508.2	534.5	588.3	645.3	652.1	651.2	649.2	649.1
Stato Sezione Term.	ON											
Stato Elettrofiltro	ON											
Stato Denitrificatore	ON											
Stato Desolfatore	ON											

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Tabella non valida per la certificazione del rispetto dei limiti di legge

SO2 TQ (mg/Nm3)	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
SO2 (mg/Nm3)	87.3	165.3	84.3	38.5	100.0	36.8	37.8	96.0	42.4	38.1	144.2	276.2
NO2 TQ (mg/Nm3)	93.7	178.7	92.1	42.3	109.9	41.9	42.5	107.6	47.8	43.9	161.0	307.9
NO2 (mg/Nm3)	113.9	110.6	96.3	60.9	81.2	98.6	112.6	109.9	112.0	99.3	110.3	115.8
NO2 (mg/Nm3)	122.4	119.6	105.2	66.8	89.2	112.1	126.6	123.2	126.3	114.3	123.2	129.1
Polveri Conc. TQ (mg/m3)	1.1	1.1	1.0	0.9	1.0	0.9	0.9	0.7	0.8	0.9	0.9	0.8
Polveri Conc. (mg/Nm3)	1.8	1.7	1.7	1.5	1.6	1.6	1.5	1.2	1.3	1.5	1.4	1.3
Polveri Estinzione TQ (%)	3.7	3.4	3.4	3.0	3.1	3.0	2.9	2.3	2.5	2.7	2.7	2.6
CO TQ (mg/Nm3)	28.9	22.4	14.6	12.6	13.3	12.8	19.6	24.4	46.2	21.7	70.3	39.6
CO (mg/Nm3)	31.0	24.2	16.0	13.9	14.6	14.6	22.0	27.4	52.0	25.0	78.6	44.2
O2 Riferimento (%)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
O2 Misurato (%)	7.0	7.1	7.3	7.3	7.4	7.8	7.7	7.6	7.7	8.0	7.6	7.5
O2 Stimato (%)	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Temperatura Fumi (°C)	101.0	100.4	100.6	100.2	100.0	99.5	98.7	98.0	97.8	97.7	97.0	97.1
Pressione Fumi (mbar)	1010.8	1010.8	1010.7	1010.8	1010.8	1010.5	1010.5	1010.4	1010.5	1010.5	1010.6	1010.5
Umidità Stimata (%)	7.8	7.8	7.7	7.7	7.7	7.5	7.5	7.5	7.5	7.4	7.6	7.6
Port. Fumi (1000°Nm3/h)	2304.6	2333.4	2380.1	2399.1	2396.0	2270.0	2280.7	2302.3	2305.5	2183.5	2265.7	2271.2
Port. Comb. Liquido (t/h)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portata Carbone (t/h)	242.6	243.9	246.4	247.3	246.4	225.8	229.1	232.1	231.1	214.1	229.2	230.3
Portata Gas (Nm3/h)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portata Gasolio (t/h)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Potenza Generata (MW)	650.1	650.0	649.0	649.5	644.8	586.7	601.1	610.8	601.1	558.5	603.7	607.9
Stato Sezione Term.	ON											
Stato Elettrofilro	ON											
Stato Denitrificatore	ON											
Stato Desolfatore	ON											