



L'energia che ti aspetta
Divisione G.E.M.
U.B. di Augusta

CENTRALE DI AUGUSTA

GRUPPO 2
DATI TRIMESTRALI SME
DAL 01.10.2005 AL 31.12.2005

DATA	GA. CL. MWM	GA. CLOCCDM	GA. CR. POLMNM	GA. CR. NORMNM	GA. CR. SO2MNM	GA. CR. COMNM	GA. CR. O2M
	CARICO ELETTRICO 1H - GR.2 STATO	PORTATA OLIO COMB. 1H - GR.2 STATO	POLVERI 1H - GR.2 STATO	CONC.NORMI. NOX 1H - GR.2 STATO	CONC.NORMI. SO2 1H - GR.2 STATO	CONC.NORMI. CO 1H - GR.2 STATO	% OSSIGENO 1H - GR.2 STATO
	[MW]	[T/h]	[mg/Nm ³]	[mg/Nm ³]	[mg/Nm ³]	[mg/Nm ³]	[%]
26/10/05 19.00	52.84721	13.25572	OK	IN	OK	1455.57935	OK
26/10/05 20.00	67.74692	16.52921	OK	IN	OK	1457.95228	OK
26/10/05 21.00	66.14227	16.57677	OK	IN	OK	1455.657136	OK
26/10/05 22.00	62.12568	15.13299	OK	IN	OK	1446.327506	OK
26/10/05 23.00	56.53206	13.85898	OK	IN	OK	1442.983564	OK
27/10/05 0.00	68.1831	16.50035	OK	IN	OK	1462.084953	OK
27/10/05 1.00	36.2303	8.89895	OK	OK	OK	11.45775922	OK
27/10/05 2.00	27.74226	7.42484	OK	OK	OK	11.64581072	OK
27/10/05 3.00	27.83668	7.38414	OK	OK	OK	11.64581072	OK
27/10/05 4.00	27.4236	7.353584	OK	OK	OK	11.76710906	OK
27/10/05 5.00	27.19266	7.316281	OK	OK	OK	12.07501946	OK
27/10/05 6.00	27.13174	7.305333	OK	OK	OK	12.24030077	OK
27/10/05 7.00	29.48856	7.818035	OK	OK	OK	10.83167066	OK
27/10/05 8.00	32.30718	13.95123	OK	OK	OK	7.812530018	OK
27/10/05 9.00	28.09695	14.77712	OK	OK	OK	11.89760066	OK
27/10/05 10.00	63.72313	15.83671	OK	OK	OK	14.206933	OK
27/10/05 11.00	60.43254	14.77712	OK	OK	OK	20.04072159	OK
27/10/05 12.00	69.64083	14.6047	OK	OK	OK	11.11593	OK
27/10/05 13.00	59.64083	15.01683	OK	OK	OK	6.962898482	OK
27/10/05 14.00	51.41722	16.8633	OK	OK	OK	6.948762138	OK
27/10/05 15.00	68.53238	16.96863	OK	OK	OK	6.937099711	OK
27/10/05 16.00	68.03398	16.97733	OK	OK	OK	10.22883	OK
27/10/05 17.00	68.08596	16.97733	OK	OK	OK	10.22883	OK
27/10/05 18.00	69.39266	16.83593	OK	OK	OK	10.1751637	OK
27/10/05 19.00	69.09602	16.76751	OK	OK	OK	10.26156	OK
27/10/05 20.00	69.45072	16.76751	OK	OK	OK	10.32368	OK
27/10/05 21.00	61.4252	14.85804	OK	OK	OK	10.2755	OK
27/10/05 22.00	65.0437	14.95826	OK	OK	OK	10.14966	OK
28/10/05 0.00	69.04951	16.76281	OK	OK	OK	10.76282	OK
28/10/05 1.00	65.99777	15.99777	OK	OK	OK	10.28939	OK
28/10/05 2.00	27.34354	7.477814	OK	OK	OK	13.86697	OK
28/10/05 3.00	27.3748	7.477814	OK	OK	OK	14.34655	OK
28/10/05 4.00	27.20096	7.279784	OK	OK	OK	14.10936	OK
28/10/05 5.00	33.3075	8.692632	OK	OK	OK	14.32046	OK
28/10/05 6.00	83.47623	10.39972	OK	OK	OK	14.34181	OK
28/10/05 7.00	51.05558	13.94533	OK	OK	OK	13.48485	OK
28/10/05 8.00	56.7059	10.27888	OK	OK	OK	10.64642	OK
28/10/05 9.00	41.25046	7.475228	OK	OK	OK	13.39881	OK
28/10/05 10.00	27.8598	7.407298	OK	OK	OK	11.45385	OK
28/10/05 11.00	27.6091	7.379158	OK	OK	OK	14.59401	OK
28/10/05 12.00	27.80383	7.475228	OK	OK	OK	14.35365	OK
28/10/05 13.00	27.88571	7.475228	OK	OK	OK	14.28024	OK
28/10/05 14.00	28.58268	7.554526	OK	OK	OK	14.16382	OK
28/10/05 15.00	28.25985	7.554526	OK	OK	OK	14.53566	OK
28/10/05 16.00	28.37129	7.56268	OK	OK	OK	14.20045	OK
28/10/05 17.00	33.50746	8.773685	OK	OK	OK	14.20045	OK
28/10/05 18.00	65.35152	16.11109	OK	OK	OK	14.15356	OK
28/10/05 19.00	69.48389	16.96007	OK	OK	OK	14.58223	OK
28/10/05 20.00	69.0067	16.78688	OK	OK	OK	13.6194	OK
28/10/05 21.00	36.99777	9.184562	OK	OK	OK	10.1306	OK
28/10/05 22.00	27.80883	7.400281	OK	OK	OK	11.097563	OK
28/10/05 23.00	27.84817	7.387754	OK	OK	OK	9.98831519	OK
28/10/05 24.00	27.41768	7.434807	OK	OK	OK	10.20045	OK
28/10/05 25.00	27.5514	7.365544	OK	OK	OK	13.4523	OK
28/10/05 26.00	27.30654	7.365544	OK	OK	OK	14.33874	OK
28/10/05 27.00	27.30941	7.365544	OK	OK	OK	14.27509	OK
28/10/05 28.00	27.38788	7.389421	OK	OK	OK	14.29807	OK
28/10/05 29.00	27.4421	7.407789	OK	OK	OK	14.36494	OK
28/10/05 30.00	27.87719	7.482737	OK	OK	OK	14.3399	OK
28/10/05 31.00	34.8622	9.076544	OK	OK	OK	10.7153788	OK
28/10/05 32.00	66.65167	16.37256	OK	OK	OK	6.821763014	OK
28/10/05 33.00	57.82584	14.24554	OK	OK	OK	6.86867094	OK
28/10/05 34.00	69.1075	16.81179	OK	OK	OK	10.21562	OK
28/10/05 35.00	63.82935	15.51972	OK	OK	OK	13.8605	OK
28/10/05 36.00	31.28453	7.962055	OK	OK	OK	10.82056783	OK
28/10/05 37.00	28.09625	7.488912	OK	OK	OK	11.74417278	OK
28/10/05 38.00	28.22552	7.510737	OK	OK	OK	11.55227476	OK

GA. CL. MMW CARICO ELETTRICO 1H - GR.2 STATO PORTATA OLIO COMB. 1H - GR.2 STATO POLVERI 1H - GR.2 STATO NOXNM1 GA. CR. SOZNM GA. CR. COMN GA. CR. OZM STATO

DATA	GA. CL. MMW [MVA]	GA. CR. POLM1 [mg/Nm³]	GA. CR. NOXNM1 [mg/Nm³]	GA. CR. SOZNM [mg/Nm³]	GA. CR. COMN [mg/Nm³]	GA. CR. OZM [%]
24/11/05 13.00	27.14577	OK	35.65182676	OK	1384.163702	OK
24/11/05 14.00	27.86427	OK	636.4290205	OK	1390.129019	OK
24/11/05 15.00	27.89059	OK	630.0117690	OK	1387.361513	OK
24/11/05 16.00	28.07643	OK	37.10570515	OK	10.80715541	OK
24/11/05 17.00	27.78118	OK	37.07456311	OK	11.05017449	OK
24/11/05 18.00	47.16947	OK	620.0743751	OK	6.89478698	OK
24/11/05 19.00	28.82679	OK	22.35577457	OK	1415.859806	OK
24/11/05 20.00	55.95215	OK	622.0416035	OK	10.7600995	OK
24/11/05 21.00	65.01116	OK	622.0416035	OK	10.94919761	OK
24/11/05 22.00	27.08576	OK	480.795792	OK	11.47825931	OK
24/11/05 23.00	27.01691	OK	507.3360135	OK	7.036535427	OK
25/11/05 0.00	0.1069318	OK	650.6102662	OK	13.63773493	OK
25/11/05 1.00	0.1084099	OK	640.016547	BD	14.42268433	OK
25/11/05 2.00	0.1083879	OK	0	BD	0	BD
25/11/05 3.00	0.1103869	OK	0	BD	0	BD
25/11/05 4.00	18.53046	OK	0	BD	0	BD
25/11/05 5.00	21.86635	OK	608.2804952	OK	1403.812544	OK
25/11/05 6.00	28.85773	OK	593.6343352	OK	1405.900347	OK
25/11/05 7.00	30.05742	OK	597.8455216	OK	1408.142926	OK
25/11/05 8.00	29.87847	OK	608.4229458	OK	1406.902178	OK
25/11/05 9.00	29.14545	OK	605.167897	OK	1412.046888	OK
25/11/05 10.00	29.39266	OK	613.5542022	OK	1411.835074	OK
25/11/05 11.00	28.46986	OK	623.6404191	OK	1406.641221	OK
25/11/05 12.00	27.20287	OK	636.845241	OK	1402.294274	OK
25/11/05 13.00	28.80385	OK	572.3951073	OK	1408.376827	OK
25/11/05 14.00	27.02871	OK	421.7478036	OK	1408.376827	OK
25/11/05 15.00	27.39107	OK	491.9842116	OK	1446.126977	OK
25/11/05 16.00	87.09586	OK	483.6905334	OK	845.2972185	OK
25/11/05 17.00	85.07273	OK	460.9203606	OK	7.40326851	OK
25/11/05 18.00	87.91419	OK	476.2034186	OK	7.335695147	OK
25/11/05 19.00	88.02328	OK	483.7495027	OK	8.179138916	OK
25/11/05 20.00	86.95024	OK	687.0636152	OK	13.75403052	OK
25/11/05 21.00	27.39872	OK	0	BD	0	BD
25/11/05 22.00	26.66992	OK	622.7620741	OK	1402.169982	OK
25/11/05 23.00	27.95653	OK	601.9651327	OK	1414.008521	OK
26/11/05 0.00	8.078087	OK	599.5055531	OK	1407.347564	OK
26/11/05 1.00	29.62169	OK	605.355242	OK	1411.967476	OK
26/11/05 2.00	28.69218	OK	603.9250873	OK	1400.457186	OK
26/11/05 3.00	29.15949	OK	597.7283758	OK	1404.787283	OK
26/11/05 4.00	29.14737	OK	610.1517408	OK	1405.479869	OK
26/11/05 5.00	28.88006	OK	505.5209559	OK	1402.472012	OK
26/11/05 6.00	29.29801	OK	494.8464042	OK	1439.612377	OK
26/11/05 7.00	31.04912	OK	604.9607601	OK	1416.121786	OK
26/11/05 8.00	60.05136	OK	513.731373	OK	1387.464436	OK
26/11/05 9.00	85.62041	OK	483.8054262	OK	1390.735149	OK
26/11/05 10.00	85.62041	OK	467.3887339	OK	1388.150965	OK
26/11/05 11.00	81.87490	OK	475.8001573	OK	1384.021147	OK
26/11/05 12.00	87.1799	OK	465.8526987	OK	1388.505106	OK
26/11/05 13.00	87.23445	OK	465.2818113	OK	1399.413028	OK
26/11/05 14.00	86.30558	OK	464.9624152	OK	1393.422775	OK
26/11/05 15.00	86.68666	OK	464.9624152	OK	1398.769973	OK
26/11/05 16.00	86.68666	OK	464.9624152	OK	1398.769973	OK
26/11/05 17.00	86.41372	OK	464.9624152	OK	1398.769973	OK
26/11/05 18.00	85.73653	OK	464.9624152	OK	1398.769973	OK
26/11/05 19.00	85.8201	OK	464.9624152	OK	1398.769973	OK
26/11/05 20.00	85.06667	OK	464.9624152	OK	1398.769973	OK
26/11/05 21.00	86.15644	OK	464.9624152	OK	1398.769973	OK
26/11/05 22.00	86.15644	OK	464.9624152	OK	1398.769973	OK
26/11/05 23.00	56.89378	OK	464.9624152	OK	1398.769973	OK
27/11/05 0.00	52.82137	OK	464.9624152	OK	1398.769973	OK
27/11/05 1.00	28.82521	OK	464.9624152	OK	1398.769973	OK
27/11/05 2.00	28.10371	OK	464.9624152	OK	1398.769973	OK
27/11/05 3.00	27.49506	OK	464.9624152	OK	1398.769973	OK
27/11/05 4.00	27.07484	OK	464.9624152	OK	1398.769973	OK
27/11/05 5.00	27.04581	OK	464.9624152	OK	1398.769973	OK
27/11/05 6.00	27.43222	OK	464.9624152	OK	1398.769973	OK
27/11/05 7.00	27.76938	OK	464.9624152	OK	1398.769973	OK
27/11/05 8.00	27.18979	OK	464.9624152	OK	1398.769973	OK
27/11/05 9.00	28.26825	OK	464.9624152	OK	1398.769973	OK

Table with columns: DATA, GA. CL. MIWM, GA. CLOCDM, GA. CR. POLMKN, GA. CR. NOMXN, GA. CR. SOZMKN, GA. CR. COMN, GA. CR. OZM, and STATO. Each row represents a measurement at a specific date and time, with various parameters and status indicators.

DATA	GA. CL. MWMM	GA. CR. POLMIM	GA. CLOCDM	GA. CR. NOXMM	GA. CR. SO2MM	GA. CR. SO2MM	GA. CR. CO2M	GA. CR. O2M	GA. CR. O2M	GA. CR. O2M
20/12/05 10.00	60.35375	16.87775	16.2208085	259.9106941	551.8630291	4.586398789	551.8630291	9.200554	OK	OK
20/12/05 11.00	60.09283	16.79021	23.01062843	544.0242356	1466.107578	6.955101081	544.0242356	10.3926	OK	OK
20/12/05 12.00	52.00980	7.180126	17.1567632	687.6467931	1450.174293	10.20532101	687.6467931	12.98498	OK	OK
20/12/05 13.00	28.47624	7.154737	17.13087559	746.3389088	1460.501299	13.49787401	746.3389088	15.06681	OK	OK
20/12/05 14.00	42.29210	10.50175	43.03459208	824.4848712	1451.065483	12.34014346	824.4848712	12.18372	OK	OK
20/12/05 15.00	66.77576	16.79865	65.67091256	550.322868	1468.42553	6.96229285	550.322868	10.35699	OK	OK
20/12/05 16.00	69.62356	16.94086	30.10333378	541.3418915	1467.518528	7.844871787	541.3418915	10.16290	OK	OK
20/12/05 17.00	70.2354	17.02814	22.13909855	535.1372754	1470.723282	7.791746768	535.1372754	10.12489	OK	OK
20/12/05 18.00	69.94195	16.9466	29.15909855	549.9682822	1466.541569	7.591868189	549.9682822	10.27022	OK	OK
20/12/05 19.00	69.42966	16.82561	22.04903939	562.1266215	1465.641666	7.174077676	562.1266215	10.40471	OK	OK
20/12/05 20.00	69.44274	16.82407	17.06956054	603.293191	1463.604555	9.002566615	603.293191	10.17331	OK	OK
20/12/05 21.00	64.9193	14.92407	14.4366162	603.293191	1463.604555	9.002566615	603.293191	15.86423	OK	OK
20/12/05 22.00	31.72376	8.004842	13.46922816	719.5971228	1479.272414	17.17660601	719.5971228	15.86423	OK	OK
20/12/05 23.00	42.87082	10.67768	22.89399878	706.8859172	1474.272414	9.727347856	706.8859172	13.3886	OK	OK
21/12/05 1.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 2.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 3.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 4.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 5.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 6.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 7.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 8.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 9.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 10.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 11.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 12.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 13.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 14.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 15.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 16.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 17.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 18.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 19.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 20.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 21.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 22.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
21/12/05 23.00	27.30782	7.218105	22.89399878	676.8859172	1458.623383	13.15574384	676.8859172	14.92871	OK	OK
23/12/05 1.00	59.82328	16.30575	35.00201697	816.9736678	1462.106497	9.10795479	816.9736678	11.83483	OK	OK
23/12/05 2.00	25.99585	6.744211	19.43966327	721.3755073	1464.451896	15.80497144	721.3755073	15.39738	OK	OK
23/12/05 3.00	20.64944	19.43966327	19.43966327	690.8842185	1459.857469	14.10207996	690.8842185	15.10372	OK	OK
23/12/05 4.00	6.924842	690.8842185	690.8842185	680.8842185	1459.857469	14.10207996	680.8842185	15.10372	OK	OK
23/12/05 5.00	25.38481	25.1125272	25.1125272	667.5015197	1455.844207	13.03051143	667.5015197	15.17761	OK	OK
23/12/05 6.00	26.97416	7.110456	26.1432643	641.0607502	1454.116996	13.76830833	641.0607502	14.97776	OK	OK

DATA	GA_CL_MMM [MWh]	GA_CLOCDM PORTATA OLD COMB. 1H - GR.2	GA_CR_POLMNM CONC.NORM. POLVERI 1H - GR.2	GA_CR_NOXNM CONC.NORM. NOX 1H - GR.2	GA_CR_SO2MNM CONC.NORM. SO2 1H - GR.2	GA_CR_COMN CONC.NORM. CO 1H - GR.2	GA_CR_O2M % OSSIGENO 1H - GR.2	STATO	STATO	STATO	STATO	STATO
31/12/05 22.00	0,1183413	OK	OK	BD	BD	0	21,01594	OK	BD	BD	BD	OK
31/12/05 23.00	0,1103668	OK	OK	BD	BD	0	21,01853	OK	BD	BD	BD	OK
1/1/06 0.00	0,1132378	OK	OK	BD	BD	0	21,01128	OK	BD	BD	BD	OK