ANEXO 4

Datos de gases, carbón negro y biomasa

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

Punto de monitoreo: CA-AP-03 (Instalaciones de la municipalidad distrital de Pomalca, sede central, carretera a Chongoyape)						
Fecha Dia/mes/año hh:mm	Monóxido de carbono (CO) µg/m³	Monóxido de carbono (CO) 8h µg/m³	Fecha Dia/mes/año hh:mm	Dióxido de nitrógeno (NO_2) µg/m³	Fecha Dia/mes/año hh:mm	Dióxido de azufre (SO_2) µg/m³
6/03/2023 12:00	1524.39517		6/03/2023 11:00	3.6546145	6/03/2023	2.51743461
6/03/2023 13:00	1078.14385		6/03/2023 12:00	3.78397655	7/03/2023	2.17149474
6/03/2023 14:00	853.3704		6/03/2023 13:00	3.53884067	8/03/2023	1.91598767
6/03/2023 15:00	723.662933	1044.89309	6/03/2023 14:00	2.9534635	9/03/2023	1.81417051
6/03/2023 16:00	643.822017	964.678873	6/03/2023 15:00	2.76590583	10/03/2023	1.71110569
6/03/2023 17:00	578.694717	609.284848	6/03/2023 16:00	2.65940817	11/03/2023	1.41359952
6/03/2023 18:00	540.1581	566.585446	6/03/2023 17:00	2.356581	12/03/2023	1.51658067
6/03/2023 19:00	544.49195	544.480656	6/03/2023 18:00	2.96724583	13/03/2023	1.68519634
6/03/2023 20:00	512.444017	516.199292	6/03/2023 19:00	4.0445515	14/03/2023	1.54108761
6/03/2023 21:00	477.63465	491.619108	6/03/2023 20:00	3.95038317	15/03/2023	1.39085933
6/03/2023 22:00	511.775183	469.058504	6/03/2023 21:00	4.05493167	16/03/2023	1.50539822
6/03/2023 23:00	546.824617	447.220221	6/03/2023 22:00	5.16476183	17/03/2023	1.38446943
7/03/2023 00:00	417.5711	431.18825	6/03/2023 23:00	5.97949233	6/03/2023	2.51743461
7/03/2023 01:00	382.05325	426.17184	7/03/2023 00:00	3.65112767	7/03/2023	2.17149474
7/03/2023 02:00	359.673267	421.646531	7/03/2023 01:00	3.90984883	8/03/2023	1.91598767
7/03/2023 03:00	369.785683	415.506754	7/03/2023 02:00	3.399473	9/03/2023	1.81417051
7/03/2023 04:00	384.18825	417.75444	7/03/2023 03:00	4.53212583	10/03/2023	1.71110569
7/03/2023 05:00	437.503367	421.445469	7/03/2023 04:00	5.08366167	11/03/2023	1.41359952
7/03/2023 06:00	475.572717	423.616294	7/03/2023 05:00	5.62801183	12/03/2023	1.51658067
7/03/2023 07:00	497.7064	426.6354	7/03/2023 06:00	6.65713883	13/03/2023	1.68519634
7/03/2023 08:00	435.552583	423.867771	7/03/2023 07:00	7.215645	14/03/2023	1.54108761
7/03/2023 09:00	411.581483	404.066496	7/03/2023 08:00	5.511403	15/03/2023	1.39085933
7/03/2023 10:00	377.039867	372.314275	7/03/2023 09:00	5.2822135	16/03/2023	1.50539822
7/03/2023 11:00	393.938533	333.015473	7/03/2023 10:00	5.130663	17/03/2023	1.38446943
7/03/2023 12:00	362.047217	302.021725	7/03/2023 11:00	5.39649967		
7/03/2023 13:00	279.093167	275.398756	7/03/2023 12:00	4.78661633		
7/03/2023 14:00	221.55495	254.150915	7/03/2023 13:00	4.14145467		
7/03/2023 15:00	183.315983	230.701825	7/03/2023 14:00	3.39665683		
7/03/2023 16:00	187.6026	228.113221	7/03/2023 15:00	2.92898867		
7/03/2023 17:00	198.597733	232.730371	7/03/2023 16:00	3.83822717		
7/03/2023 18:00	207.057133	241.062392	7/03/2023 17:00	4.04659567		
7/03/2023 19:00	206.345817	249.221546	7/03/2023 18:00	3.26193233		
7/03/2023 20:00	341.338383	249.00705	7/03/2023 19:00	3.0841155		
7/03/2023 21:00	316.030367	244.994427	7/03/2023 20:00	7.58599167		
7/03/2023 22:00	288.211117	239.466617	7/03/2023 21:00	7.07707217		
7/03/2023 23:00	248.589217	235.924888	7/03/2023 22:00	5.44954533		
8/03/2023 00:00	185.886633	215.321908	7/03/2023 23:00	4.519771		
8/03/2023 01:00	166.49675	206.430573	8/03/2023 00:00	3.7334535		
8/03/2023 02:00	162.83465	207.808427	8/03/2023 01:00	3.8700065		
8/03/2023 03:00	178.011983	222.121017	8/03/2023 02:00	3.5960355		
8/03/2023 04:00	176.51455	234.123044	8/03/2023 03:00	5.67745817		
8/03/2023 05:00	244.899683	250.639992	8/03/2023 04:00	5.38880617		
8/03/2023 06:00	299.23395	267.970817	8/03/2023 05:00	7.129706		
8/03/2023 07:00	363.089933	278.351606	8/03/2023 06:00	5.91429333		
8/03/2023 08:00	281.90285	285.153696	8/03/2023 07:00	5.16963083		
8/03/2023 09:00	298.632333	280.241783	8/03/2023 08:00	4.60546467		
8/03/2023 10:00	301.48125	266.4763	8/03/2023 09:00	4.55418185		
8/03/2023 11:00	261.0583	243.241735	8/03/2023 10:00	5.50871017		
8/03/2023 12:00	230.931267	231.154929	8/03/2023 11:00	4.84567033		
8/03/2023 13:00	205.604383	214.32179	8/03/2023 12:00	4.37221567		
8/03/2023 14:00	189.110083	196.297381	8/03/2023 13:00	3.91108717		
8/03/2023 15:00	177.213417	185.242008	8/03/2023 14:00	3.68291533		
8/03/2023 16:00	185.2084	189.080963	8/03/2023 15:00	3.47135433		

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

Punto de monitoreo: CA-AP-03 (Instalaciones de la municipalidad distrital de Pomalca, sede central, carretera a Chongoyape)						
Fecha Dia/mes/año hh:mm	Monóxido de carbono (CO) $\mu g/m^3$	Monóxido de carbono (CO) 8h $\mu g/m^3$	Fecha Dia/mes/año hh:mm	Dióxido de nitrógeno (NO_2) $\mu g/m^3$	Fecha Dia/mes/año hh:mm	Dióxido de azufre (SO_2) $\mu g/m^3$
8/03/2023 17:00	163.967217	208.766317	8/03/2023 16:00	3.53327733		
8/03/2023 18:00	157.285983	218.079892	8/03/2023 17:00	2.93402367		
8/03/2023 19:00	172.615317	222.017398	8/03/2023 18:00	2.77736083		
8/03/2023 20:00	261.6429	220.373331	8/03/2023 19:00	3.08425967		
8/03/2023 21:00	363.087217	220.483577	8/03/2023 20:00	6.342582		
8/03/2023 22:00	263.618683	220.07334	8/03/2023 21:00	6.611946		
8/03/2023 23:00	208.713467	218.986935	8/03/2023 22:00	4.66220717		
9/03/2023 00:00	172.055867	206.72951	8/03/2023 23:00	4.15161883		
9/03/2023 01:00	164.849183	196.408467	9/03/2023 00:00	3.353404		
9/03/2023 02:00	154.004083	221.033015	9/03/2023 01:00	4.16680683		
9/03/2023 03:00	163.924083	248.412721	9/03/2023 02:00	4.21988283		
9/03/2023 04:00	163.5835	265.711056	9/03/2023 03:00	5.36022567		
9/03/2023 05:00	280.518867	280.831956	9/03/2023 04:00	4.583192		
9/03/2023 06:00	460.615067	297.229048	9/03/2023 05:00	8.265681		
9/03/2023 07:00	427.751117	308.205948	9/03/2023 06:00	7.87565767		
9/03/2023 08:00	310.44255	318.818979	9/03/2023 07:00	6.38132567		
9/03/2023 09:00	285.816383	324.039446	9/03/2023 08:00	5.0393596		
9/03/2023 10:00	285.180817	290.718175	9/03/2023 09:00	4.862115		
9/03/2023 11:00	251.739283	260.280208	9/03/2023 10:00	5.10038467		
9/03/2023 12:00	248.48775	238.999642	9/03/2023 11:00	4.72373267		
9/03/2023 13:00	322.2826	219.544655	9/03/2023 12:00	4.95878633		
9/03/2023 14:00	194.0449	198.295723	9/03/2023 13:00	4.18914083		
9/03/2023 15:00	184.247383	180.287647	9/03/2023 14:00	2.76441367		
9/03/2023 16:00	140.198017	161.839238	9/03/2023 15:00	2.618621		
9/03/2023 17:00	130.176487	143.656347	9/03/2023 16:00	2.41919617		
9/03/2023 18:00	115.189367	136.457982	9/03/2023 17:00	2.44205433		
9/03/2023 19:00	107.674675	128.493082	9/03/2023 18:00	2.4664115		
9/03/2023 20:00	100.900477		9/03/2023 19:00	2.88904645		
9/03/2023 21:00	176.819469		9/03/2023 20:00	2.443836		
9/03/2023 22:00			9/03/2023 21:00			
9/03/2023 23:00			9/03/2023 22:00			
10/03/2023 00:00			9/03/2023 23:00			
10/03/2023 01:00			10/03/2023 00:00			
10/03/2023 02:00			10/03/2023 01:00			
10/03/2023 03:00			10/03/2023 02:00			
10/03/2023 04:00			10/03/2023 03:00			
10/03/2023 05:00			10/03/2023 04:00			
10/03/2023 06:00			10/03/2023 05:00			
10/03/2023 07:00			10/03/2023 06:00			
10/03/2023 08:00			10/03/2023 07:00			
10/03/2023 09:00	74.7822667		10/03/2023 08:00			
10/03/2023 10:00	855.510117	461.561072	10/03/2023 09:00	3.07641956		
10/03/2023 11:00	581.119183	443.452538	10/03/2023 10:00	4.25220568		
10/03/2023 12:00	491.774267	426.295973	10/03/2023 11:00	4.488238		
10/03/2023 13:00	409.524467	456.180904	10/03/2023 12:00	4.54991117		
10/03/2023 14:00	356.656133	385.989867	10/03/2023 13:00	4.40244917		
10/03/2023 15:00	334.801333	343.058431	10/03/2023 14:00	4.69833167		
10/03/2023 16:00	306.200017	309.26485	10/03/2023 15:00	4.89838617		
10/03/2023 17:00	313.861717	281.387175	10/03/2023 16:00	5.016491		
10/03/2023 18:00	293.981817	255.322688	10/03/2023 17:00	5.51873383		
10/03/2023 19:00	237.6677	234.233548	10/03/2023 18:00	4.6407715		
10/03/2023 20:00	221.425617	213.053981	10/03/2023 19:00	4.07203283		
10/03/2023 21:00	186.503067	191.092863	10/03/2023 20:00	4.26319067		

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

Punto de monitoreo: CA-AP-03 (Instalaciones de la municipalidad distrital de Pomalca, sede central, carretera a Chongoyape)						
Fecha Dia/mes/año hh:mm	Monóxido de carbono (CO) $\mu g/m^3$	Monóxido de carbono (CO) 8h $\mu g/m^3$	Fecha Dia/mes/año hh:mm	Dióxido de nitrógeno (NO_2) $\mu g/m^3$	Fecha Dia/mes/año hh:mm	Dióxido de azufre (SO_2) $\mu g/m^3$
10/03/2023 22:00	148.140233	170.13669	10/03/2023 21:00	3.76563		
10/03/2023 23:00	166.088217	156.082404	10/03/2023 22:00	3.21817433		
11/03/2023 00:00	136.763483	146.102879	10/03/2023 23:00	3.996515		
11/03/2023 01:00	138.172767	146.310989	11/03/2023 00:00	3.3292615		
11/03/2023 02:00	126.332433	154.294523	11/03/2023 01:00	3.83533133		
11/03/2023 03:00	125.233413	158.431695	11/03/2023 02:00	4.39176733		
11/03/2023 04:00	141.589417	162.221931	11/03/2023 03:00	3.45495217		
11/03/2023 05:00	188.16795	166.743283	11/03/2023 04:00	4.1978355		
11/03/2023 06:00	212.0085	171.45155	11/03/2023 05:00	6.006318		
11/03/2023 07:00	199.1856	177.77724	11/03/2023 06:00	6.69365983		
11/03/2023 08:00	167.085367	184.306619	11/03/2023 07:00	5.0714625		
11/03/2023 09:00	174.343583	185.562056	11/03/2023 08:00	3.611449		
11/03/2023 10:00	163.998567	177.332829	11/03/2023 09:00	4.44437117		
11/03/2023 11:00	175.838933	168.607754	11/03/2023 10:00	3.7761735		
11/03/2023 12:00	193.82445	166.810944	11/03/2023 11:00	3.6725065		
11/03/2023 13:00	198.21145	160.529869	11/03/2023 12:00	3.9286835		
11/03/2023 14:00	146.174683	154.43562	11/03/2023 13:00	4.65309967		
11/03/2023 15:00	129.385	151.391405	11/03/2023 14:00	4.21641		
11/03/2023 16:00	152.710883	148.823985	11/03/2023 15:00	3.93535467		
11/03/2023 17:00	124.094983	150.862074	11/03/2023 16:00	4.67805		
11/03/2023 18:00	115.244577	148.749982	11/03/2023 17:00	3.580675		
11/03/2023 19:00	151.485217	154.313753	11/03/2023 18:00	4.05853383		
11/03/2023 20:00	173.285083	152.102957	11/03/2023 19:00	5.600535		
11/03/2023 21:00	214.516167	151.832673	11/03/2023 20:00	5.74231583		
11/03/2023 22:00	129.277943	152.054225	11/03/2023 21:00	6.68424083		
11/03/2023 23:00	173.895167	151.347088	11/03/2023 22:00	4.27527083		
12/03/2023 00:00	135.024517	143.534117	11/03/2023 23:00	5.755054		
12/03/2023 01:00	121.932717	133.561458	12/03/2023 00:00	5.6709565		
12/03/2023 02:00	117.016993	138.094403	12/03/2023 01:00	6.687817		
12/03/2023 03:00	145.828117	139.439448	12/03/2023 02:00			
12/03/2023 04:00	110.781313	141.407578	12/03/2023 03:00	6.44907		
12/03/2023 05:00	134.734897	151.11948	12/03/2023 04:00	4.8194635		
12/03/2023 06:00	165.5415	161.716097	12/03/2023 05:00	4.29846383		
12/03/2023 07:00	184.655533	171.079201	12/03/2023 06:00	6.1504715		
12/03/2023 08:00	150.76955	182.480354	12/03/2023 07:00	4.987777		
12/03/2023 09:00	199.627933	190.692723	12/03/2023 08:00	4.88866067		
12/03/2023 10:00	201.789933	189.792742	12/03/2023 09:00	4.057118		
12/03/2023 11:00	220.73295	188.983231	12/03/2023 10:00	4.78045333		
12/03/2023 12:00	201.990533	204.068294	12/03/2023 11:00	4.20986066		
12/03/2023 13:00	200.43385	197.17964	12/03/2023 12:00	4.90658867		
12/03/2023 14:00	158.34165	194.035725	12/03/2023 13:00	4.416481		
12/03/2023 15:00	178.17945	191.785388	12/03/2023 14:00	4.68449117		
12/03/2023 16:00	271.45005	190.32751	12/03/2023 15:00	4.4650105		
12/03/2023 17:00	144.5187	188.643121	12/03/2023 16:00	4.70797733		
12/03/2023 18:00	176.638617		12/03/2023 17:00	5.532628		
12/03/2023 19:00	202.730256		12/03/2023 18:00	4.09698717		
12/03/2023 20:00			12/03/2023 19:00	10.2049377		
12/03/2023 21:00			12/03/2023 20:00			
12/03/2023 22:00			12/03/2023 21:00			
12/03/2023 23:00			12/03/2023 22:00			
13/03/2023 00:00			12/03/2023 23:00			
13/03/2023 01:00			13/03/2023 00:00			
13/03/2023 02:00			13/03/2023 01:00			

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

Punto de monitoreo: CA-AP-03 (Instalaciones de la municipalidad distrital de Pomalca, sede central, carretera a Chongoyape)						
Fecha Dia/mes/año hh:mm	Monóxido de carbono (CO) $\mu g/m^3$	Monóxido de carbono (CO) 8h $\mu g/m^3$	Fecha Dia/mes/año hh:mm	Dióxido de nitrógeno (NO_2) $\mu g/m^3$	Fecha Dia/mes/año hh:mm	Dióxido de azufre (SO_2) $\mu g/m^3$
13/03/2023 03:00			13/03/2023 02:00			
13/03/2023 04:00			13/03/2023 03:00			
13/03/2023 05:00			13/03/2023 04:00			
13/03/2023 06:00			13/03/2023 05:00			
13/03/2023 07:00			13/03/2023 06:00			
13/03/2023 08:00			13/03/2023 07:00			
13/03/2023 09:00			13/03/2023 08:00			
13/03/2023 10:00			13/03/2023 09:00			
13/03/2023 11:00	512.978875		13/03/2023 10:00			
13/03/2023 12:00	1127.92042	576.138315	13/03/2023 11:00			
13/03/2023 13:00	658.26865	532.320527	13/03/2023 12:00			
13/03/2023 14:00	478.690883	494.64813	13/03/2023 13:00			
13/03/2023 15:00	371.4703	460.812913	13/03/2023 14:00	0.58678138		
13/03/2023 16:00	307.500767	349.043167	13/03/2023 15:00	1.3053579		
13/03/2023 17:00	269.4138	294.094775	13/03/2023 16:00	1.26888313		
13/03/2023 18:00	230.94135	262.181298	13/03/2023 17:00	1.3171426		
13/03/2023 19:00	242.297133	243.126846	13/03/2023 18:00	0.524634		
13/03/2023 20:00	233.76245	226.002319	13/03/2023 19:00	0.95180088		
13/03/2023 21:00	218.681517	211.298233	13/03/2023 20:00	1.28096347		
13/03/2023 22:00	223.383067	200.856242	13/03/2023 21:00	2.16821795		
13/03/2023 23:00	219.034683	190.118156	13/03/2023 22:00	1.33845767		
14/03/2023 00:00	170.50455	182.383983	13/03/2023 23:00	1.334315		
14/03/2023 01:00	151.781117	179.907325	14/03/2023 00:00	1.33486738		
14/03/2023 02:00	147.405417	183.985242	14/03/2023 01:00	1.3691805		
14/03/2023 03:00	156.39245	193.950285	14/03/2023 02:00	1.36090583		
14/03/2023 04:00	171.889067	207.747299	14/03/2023 03:00	1.35947967		
14/03/2023 05:00	198.86825	215.742467	14/03/2023 04:00	1.31403727		
14/03/2023 06:00	256.0064	248.075555	14/03/2023 05:00	1.36852083		
14/03/2023 07:00	298.755033	242.837414	14/03/2023 06:00	1.22629178		
14/03/2023 08:00	280.880655	228.64587	14/03/2023 07:00	1.36628197		
14/03/2023 09:00		215.466612	14/03/2023 08:00	1.32928773		
14/03/2023 10:00	373.737029	192.251792	14/03/2023 09:00			
14/03/2023 11:00	119.725461	163.473045	14/03/2023 10:00			
14/03/2023 12:00	72.5482617	144.932442	14/03/2023 11:00			
14/03/2023 13:00	106.613445	145.176862	14/03/2023 12:00			
14/03/2023 14:00	93.50266	112.602266	14/03/2023 13:00	4.3610005		
14/03/2023 15:00	97.3038017	107.518024	14/03/2023 14:00	4.59009183		
14/03/2023 16:00	151.096433	108.770212	14/03/2023 15:00	4.44089867		
14/03/2023 17:00	146.8878	108.701427	14/03/2023 16:00	4.53173467		
14/03/2023 18:00	113.140267	105.803074	14/03/2023 17:00	5.14697633		
14/03/2023 19:00	79.0515267	102.515974	14/03/2023 18:00	5.32481033		
14/03/2023 20:00	82.5657633	92.5643175	14/03/2023 19:00	5.00417033		
14/03/2023 21:00	106.06316	81.7471558	14/03/2023 20:00	4.152923		
14/03/2023 22:00	70.3158367	73.6295292	14/03/2023 21:00	4.34143917		
14/03/2023 23:00	71.0070067	71.5357169	14/03/2023 22:00	4.0045675		
15/03/2023 00:00	71.48318	74.5555227	14/03/2023 23:00	3.8784095		
15/03/2023 01:00	60.3505067	79.3592344	15/03/2023 00:00	4.4352795		
15/03/2023 02:00	48.1992533	104.780782	15/03/2023 01:00	4.54050467		
15/03/2023 03:00	62.3010283	124.578431	15/03/2023 02:00	4.081911		
15/03/2023 04:00	106.72421	131.827844	15/03/2023 03:00	3.89062783		
15/03/2023 05:00	144.492853	136.912883	15/03/2023 04:00	4.490554		
15/03/2023 06:00	273.688217	144.196177	15/03/2023 05:00	5.913567		
15/03/2023 07:00	229.3882	153.173475	15/03/2023 06:00	6.69957817		

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

Punto de monitoreo: CA-AP-03 (Instalaciones de la municipalidad distrital de Pomalca, sede central, carretera a Chongoyape)						
Fecha Dia/mes/año hh:mm	Monóxido de carbono (CO) µg/m^3	Monóxido de carbono (CO) 8h µg/m^3	Fecha Dia/mes/año hh:mm	Dióxido de nitrógeno (NO_2) µg/m^3	Fecha Dia/mes/año hh:mm	Dióxido de azufre (SO_2) µg/m^3
15/03/2023 08:00	129.478487	152.624942	15/03/2023 07:00	6.99326783		
15/03/2023 09:00	101.030818	144.456832	15/03/2023 08:00	5.65064437		
15/03/2023 10:00	106.465602	119.968281	15/03/2023 09:00	3.29615933		
15/03/2023 11:00	134.119415	101.556795	15/03/2023 10:00	4.70010843		
15/03/2023 12:00	102.335943	98.5415135	15/03/2023 11:00	4.11335783		
15/03/2023 13:00	79.1479767	97.8408727	15/03/2023 12:00	4.54611333		
15/03/2023 14:00	77.7798033	97.9955183	15/03/2023 13:00	6.76209283		
15/03/2023 15:00	82.0963133	94.0488425	15/03/2023 14:00	5.64179233		
15/03/2023 16:00	105.356237	95.4127033	15/03/2023 15:00	5.0309595		
15/03/2023 17:00	95.4256917	101.9661	15/03/2023 16:00	3.94948083		
15/03/2023 18:00	107.702767	106.405102	15/03/2023 17:00	4.36534783		
15/03/2023 19:00	102.546008	112.467256	15/03/2023 18:00	3.78430583		
15/03/2023 20:00	113.24683	115.652371	15/03/2023 19:00	6.083268		
15/03/2023 21:00	131.57515	117.92123	15/03/2023 20:00	3.33798265		
15/03/2023 22:00	113.291818	117.33017	15/03/2023 21:00	3.8654216		
15/03/2023 23:00	130.593545	121.092179	15/03/2023 22:00	4.0119685		
16/03/2023 00:00	130.83716	132.91863	15/03/2023 23:00	3.66274367		
16/03/2023 01:00	113.576558	148.937015	16/03/2023 00:00	4.18018217		
16/03/2023 02:00	102.97429	196.903142	16/03/2023 01:00	4.5955735		
16/03/2023 03:00	132.642083	233.274928	16/03/2023 02:00	4.68903483		
16/03/2023 04:00	207.858433	234.532358	16/03/2023 03:00	4.34802267		
16/03/2023 05:00	259.722233	237.164665	16/03/2023 04:00	5.2995375		
16/03/2023 06:00	497.020833	243.579417	16/03/2023 05:00	6.01310683		
16/03/2023 07:00	421.567833	242.848588	16/03/2023 06:00	8.497434		
16/03/2023 08:00	140.8966	231.656423	16/03/2023 07:00	6.332682		
16/03/2023 09:00	134.635017	214.448228	16/03/2023 08:00	7.48056317		
16/03/2023 10:00	154.2923	168.166333	16/03/2023 09:00	3.72190917		
16/03/2023 11:00	126.79545	130.151235	16/03/2023 10:00	3.77406367		
16/03/2023 12:00	118.321117	129.794399	16/03/2023 11:00	5.4429135		
16/03/2023 13:00	122.056677	135.162399	16/03/2023 12:00	6.19633517		
16/03/2023 14:00	126.765667	133.104718	16/03/2023 13:00	5.1799445		
16/03/2023 15:00	117.44705	135.948312	16/03/2023 14:00	5.062658		
16/03/2023 16:00	138.041917	144.36922	16/03/2023 15:00	4.203793		
16/03/2023 17:00	177.579017	149.228229	16/03/2023 16:00	3.44975617		
16/03/2023 18:00	137.83085	150.687831	16/03/2023 17:00	3.39542917		
16/03/2023 19:00	149.5442	153.217713	16/03/2023 18:00	3.2308105		
16/03/2023 20:00	185.688383	153.614038	16/03/2023 19:00	3.09882133		
16/03/2023 21:00	160.92875	148.746131	16/03/2023 20:00	4.032982		
16/03/2023 22:00	138.442483	149.186375	16/03/2023 21:00	4.85483372		
16/03/2023 23:00	137.6861	148.67974	16/03/2023 22:00	3.37663383		
17/03/2023 00:00	141.212517	149.07705	16/03/2023 23:00	3.286168		
17/03/2023 01:00	138.635767	161.736227	17/03/2023 00:00	3.11434183		
17/03/2023 02:00	141.3528	193.029602	17/03/2023 01:00	2.91503133		
17/03/2023 03:00	145.491117	231.751294	17/03/2023 02:00	3.72844883		
17/03/2023 04:00	188.866867	239.604817	17/03/2023 03:00	3.28355417		
17/03/2023 05:00	262.202167	254.455965	17/03/2023 04:00	3.4480275		
17/03/2023 06:00	388.789483	263.0467	17/03/2023 05:00	6.02742983		
17/03/2023 07:00	447.459633	268.908329	17/03/2023 06:00	7.77406		
17/03/2023 08:00	204.0407	269.645398	17/03/2023 07:00	8.03641783		
17/03/2023 09:00	257.44495	252.932659	17/03/2023 08:00	9.41003867		
17/03/2023 10:00	210.078683	181.431626	17/03/2023 09:00	3.65542567		
17/03/2023 11:00	192.38415	171.882607	17/03/2023 10:00	5.07776015		
17/03/2023 12:00	194.763417		17/03/2023 11:00	3.34580567		

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

Punto de monitoreo: CA-AP-03 (Instalaciones de la municipalidad distrital de Pomalca, sede central, carretera a Chongoyape)						
Fecha Dia/mes/año hh:mm	Monóxido de carbono (CO) µg/m³	Monóxido de carbono (CO) 8h µg/m³	Fecha Dia/mes/año hh:mm	Dióxido de nitrógeno (NO_2) µg/m³	Fecha Dia/mes/año hh:mm	Dióxido de azufre (SO_2) µg/m³
17/03/2023 13:00	128.500254		17/03/2023 12:00	4.17928967		
			17/03/2023 13:00	4.27147483		

Punto de monitoreo: CA-AP-01 (Vivienda en AH Lino, 200 m al noreste de la planta industrial Pomalca			
Fecha Dia/mes/año	Dióxido de azufre (SO2) µg/m³	Fecha Dia/mes/año hh:mm	Dióxido de azufre (SO2) µg/m³
6/03/2023	5.633797153	28/03/2023	3.59724559
7/03/2023	6.100953806	29/03/2023	3.682394819
8/03/2023	6.65160909	30/03/2023	3.3139545
9/03/2023	6.439960514	31/03/2023	3.525199076
10/03/2023	5.751248056	1/04/2023	3.548774278
11/03/2023	5.826362875	2/04/2023	3.584253424
12/03/2023	5.478506043	3/04/2023	3.175034472
13/03/2023	5.444388167	4/04/2023	3.396061118
14/03/2023	4.855017986	5/04/2023	3.207161278
15/03/2023	4.852979354	6/04/2023	3.295164521
16/03/2023	4.525252424	7/04/2023	3.060562021
17/03/2023	4.670803507	8/04/2023	3.279937125
18/03/2023	4.530638139	9/04/2023	3.213209917
19/03/2023	5.154419379	10/04/2023	3.210490021
20/03/2023	4.950636306	11/04/2023	2.975339132
21/03/2023	4.914839764	12/04/2023	3.108174868
22/03/2023	4.459015722	13/04/2023	2.726406486
23/03/2023	3.909942125	14/04/2023	2.479900625
24/03/2023	4.03753959	15/04/2023	2.488031738
25/03/2023	3.897554764	16/04/2023	2.498767174
26/03/2023	3.646942617	17/04/2023	2.646892101
27/03/2023	3.604365514	18/04/2023	3.083183493

Punto de monitoreo: CA-AP-01 (Vivienda en AH Lino, 200 m al noreste de la planta industrial Pomalca			Punto de monitoreo: CA-AP-02 (Vivienda en calle 9 de octubre, 40 m al sur de la puerta de ingreso a la)		
Fecha Dia/mes/año hh:mm	%Biomasa	Carbón negro µg/m³	Fecha Dia/mes/año hh:mm	%Biomasa	Carbón negro µg/m³
05/03/2023 00:00	36,28	765,73	06/03/2023 00:00	31,16	1914,42
05/03/2023 01:00	25,57	1659,17	06/03/2023 01:00	20,40	2236,13
05/03/2023 02:00	11,89	2645,00	06/03/2023 02:00	26,12	2445,79
05/03/2023 03:00	11,73	2602,27	06/03/2023 03:00	51,38	2035,57
05/03/2023 04:00	20,35	1916,50	06/03/2023 04:00	64,96	2521,33
05/03/2023 05:00	26,51	1073,22	06/03/2023 05:00	48,89	1899,06
05/03/2023 06:00	25,65	2646,40	06/03/2023 06:00	33,71	1752,74
05/03/2023 07:00	NA	NA	06/03/2023 07:00	32,93	1999,65
05/03/2023 08:00	NA	NA	06/03/2023 08:00	18,55	2170,79
05/03/2023 09:00	NA	NA	06/03/2023 09:00	34,76	1758,79
05/03/2023 10:00	NA	NA	06/03/2023 10:00	32,19	840,69
05/03/2023 11:00	14,79	532,92	06/03/2023 11:00	31,44	747,36
05/03/2023 12:00	15,57	592,92	06/03/2023 12:00	38,82	822,99
05/03/2023 13:00	17,82	682,18	06/03/2023 13:00	40,48	1809,46
05/03/2023 14:00	17,74	604,37	06/03/2023 14:00	32,45	769,78
05/03/2023 15:00	19,32	566,57	06/03/2023 15:00	28,92	584,17
05/03/2023 16:00	16,72	588,22	06/03/2023 16:00	29,81	579,25
05/03/2023 17:00	37,99	3551,05	06/03/2023 17:00	33,72	515,78
05/03/2023 18:00	41,10	2074,58	06/03/2023 18:00	13,05	6058,22
05/03/2023 19:00	27,94	894,50	06/03/2023 19:00	0,81	6455,56
05/03/2023 20:00	22,81	1427,92	06/03/2023 20:00	15,23	1567,39
05/03/2023 21:00	49,95	1801,33	06/03/2023 21:00	52,95	645,31
05/03/2023 22:00	37,01	814,63	06/03/2023 22:00	44,34	1125,90
05/03/2023 23:00	18,72	835,00	06/03/2023 23:00	55,99	781,61
06/03/2023 00:00	9,31	510,43	07/03/2023 00:00	55,34	1068,81

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

06/03/2023 01:00	26,89	405,15	07/03/2023 01:00	30,83	2673,29
06/03/2023 02:00	30,65	582,62	07/03/2023 02:00	38,86	3396,24
06/03/2023 03:00	19,89	881,38	07/03/2023 03:00	45,81	1148,99
06/03/2023 04:00	19,33	2495,60	07/03/2023 04:00	42,78	1101,36
06/03/2023 05:00	22,21	4165,62	07/03/2023 05:00	34,49	988,21
06/03/2023 06:00	17,26	2573,73	07/03/2023 06:00	41,84	1894,67
06/03/2023 07:00	19,41	3285,05	07/03/2023 07:00	39,84	1315,56
06/03/2023 08:00	27,04	2440,10	07/03/2023 08:00	40,59	1385,39
06/03/2023 09:00	36,32	1652,58	07/03/2023 09:00	50,94	2216,86
06/03/2023 10:00	29,32	1563,35	07/03/2023 10:00	42,40	809,44
06/03/2023 11:00	16,72	1522,05	07/03/2023 11:00	49,51	678,06
06/03/2023 12:00	14,63	1871,55	07/03/2023 12:00	56,41	1019,92
06/03/2023 13:00	16,30	1612,80	07/03/2023 13:00	43,77	712,24
06/03/2023 14:00	22,03	981,92	07/03/2023 14:00	39,35	960,86
06/03/2023 15:00	16,00	801,73	07/03/2023 15:00	39,57	928,60
06/03/2023 16:00	19,17	791,82	07/03/2023 16:00	10,06	11643,86
06/03/2023 17:00	16,74	958,65	07/03/2023 17:00	3,60	2972,32
06/03/2023 18:00	17,19	1952,47	07/03/2023 18:00	20,31	833,19
06/03/2023 19:00	21,67	1662,13	07/03/2023 19:00	48,10	470,90
06/03/2023 20:00	10,91	1315,45	07/03/2023 20:00	54,41	372,25
06/03/2023 21:00	21,61	1483,58	07/03/2023 21:00	58,21	371,50
06/03/2023 22:00	25,99	491,85	07/03/2023 22:00	40,35	828,61
06/03/2023 23:00	8,76	8210,53	07/03/2023 23:00	26,29	2766,83
07/03/2023 00:00	1,67	3215,40	08/03/2023 00:00	10,17	7658,53
07/03/2023 01:00	3,33	2043,45	08/03/2023 01:00	26,41	1381,54
07/03/2023 02:00	2,00	1430,65	08/03/2023 02:00	48,19	710,33
07/03/2023 03:00	7,80	1776,18	08/03/2023 03:00	29,80	914,83
07/03/2023 04:00	5,18	2114,77	08/03/2023 04:00	34,73	1063,33
07/03/2023 05:00	7,13	2160,65	08/03/2023 05:00	25,91	330,53
07/03/2023 06:00	11,92	3139,35	08/03/2023 06:00	20,00	722,28
07/03/2023 07:00	38,33	2708,60	08/03/2023 07:00	17,13	482,82
07/03/2023 08:00	45,55	1389,30	08/03/2023 08:00	40,02	7018,43
07/03/2023 09:00	29,61	1326,72	08/03/2023 09:00	28,57	5121,14
07/03/2023 10:00	12,75	1168,57	08/03/2023 10:00	46,65	3561,72
07/03/2023 11:00	14,82	1073,80	08/03/2023 11:00	54,46	800,72
07/03/2023 12:00	28,82	1155,02	08/03/2023 12:00	51,23	626,83
07/03/2023 13:00	29,47	1214,62	08/03/2023 13:00	55,96	602,61
07/03/2023 14:00	40,94	1160,92	08/03/2023 14:00	39,23	1549,44
07/03/2023 15:00	27,52	999,23	08/03/2023 15:00	51,87	942,29
07/03/2023 16:00	24,55	727,10	08/03/2023 16:00	56,82	549,81
07/03/2023 17:00	25,10	1201,17	08/03/2023 17:00	69,73	456,33
07/03/2023 18:00	18,47	1146,42	08/03/2023 18:00	66,26	415,89
07/03/2023 19:00	18,35	1334,28	08/03/2023 19:00	78,49	338,49
07/03/2023 20:00	25,64	1283,58	08/03/2023 20:00	69,20	414,24
07/03/2023 21:00	6,22	5275,98	08/03/2023 21:00	60,77	404,26
07/03/2023 22:00	0,00	4234,07	08/03/2023 22:00	66,15	436,07
07/03/2023 23:00	0,38	1224,07	08/03/2023 23:00	61,22	801,57
08/03/2023 00:00	1,72	1036,65	09/03/2023 00:00	65,14	756,36
08/03/2023 01:00	2,56	1249,83	09/03/2023 01:00	45,41	1575,22
08/03/2023 02:00	3,50	1348,83	09/03/2023 02:00	54,97	929,72
08/03/2023 03:00	8,64	1568,40	09/03/2023 03:00	40,23	833,58
08/03/2023 04:00	9,14	2541,62	09/03/2023 04:00	51,74	741,88
08/03/2023 05:00	4,94	5113,18	09/03/2023 05:00	47,42	1192,28
08/03/2023 06:00	7,16	4011,43	09/03/2023 06:00	36,92	1182,39
08/03/2023 07:00	8,67	953,70	09/03/2023 07:00	47,41	726,97
08/03/2023 08:00	7,05	1051,03	09/03/2023 08:00	44,94	865,85
08/03/2023 09:00	6,91	1438,07	09/03/2023 09:00	44,10	779,08
08/03/2023 10:00	5,66	1136,45	09/03/2023 10:00	40,09	659,08
08/03/2023 11:00	1,67	1077,25	09/03/2023 11:00	62,48	622,46
08/03/2023 12:00	2,04	1216,85	09/03/2023 12:00	58,95	557,14
08/03/2023 13:00	3,81	1137,05	09/03/2023 13:00	43,15	495,53
08/03/2023 14:00	4,04	1387,68	09/03/2023 14:00	51,53	453,69
08/03/2023 15:00	9,82	1044,20	09/03/2023 15:00	57,28	304,46
08/03/2023 16:00	9,78	1430,33	09/03/2023 16:00	62,56	286,24
08/03/2023 17:00	4,93	1400,20	09/03/2023 17:00	67,28	260,28
08/03/2023 18:00	8,82	1440,88	09/03/2023 18:00	65,50	298,71
08/03/2023 19:00	2,83	1704,63	09/03/2023 19:00	54,46	154,79
08/03/2023 20:00	1,47	1831,33	09/03/2023 20:00	41,09	85,51
08/03/2023 21:00	1,98	1775,10	09/03/2023 21:00	42,75	106,17
08/03/2023 22:00	1,75	1384,47	09/03/2023 22:00	44,83	126,50
08/03/2023 23:00	0,87	1498,72	09/03/2023 23:00	44,89	105,25
09/03/2023 00:00	10,00	493,48	10/03/2023 00:00	52,51	128,42
09/03/2023 01:00	12,73	465,97	10/03/2023 01:00	61,56	137,75

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

09/03/2023 02:00	11,99	810,73	10/03/2023 02:00	57,48	341,04
09/03/2023 03:00	10,82	809,33	10/03/2023 03:00	34,71	225,99
09/03/2023 04:00	23,65	1211,28	10/03/2023 04:00	31,86	337,99
09/03/2023 05:00	24,56	1353,08	10/03/2023 05:00	22,84	443,93
09/03/2023 06:00	20,75	2799,10	10/03/2023 06:00	12,19	632,97
09/03/2023 07:00	42,11	1765,08	10/03/2023 07:00	39,94	568,17
09/03/2023 08:00	8,71	1224,30	10/03/2023 08:00	17,88	541,72
09/03/2023 09:00	3,92	1089,22	10/03/2023 09:00	32,98	537,36
09/03/2023 10:00	2,20	889,27	10/03/2023 10:00	17,53	523,47
09/03/2023 11:00	1,12	1034,30	10/03/2023 11:00	34,30	474,86
09/03/2023 12:00	1,27	1028,50	10/03/2023 12:00	71,94	360,43
09/03/2023 13:00	6,66	1222,42	10/03/2023 13:00	53,46	206,15
09/03/2023 14:00	3,03	1439,33	10/03/2023 14:00	27,95	75,63
09/03/2023 15:00	2,65	1280,28	10/03/2023 15:00	38,89	97,39
09/03/2023 16:00	3,12	1356,25	10/03/2023 16:00	36,11	78,35
09/03/2023 17:00	7,42	1177,03	10/03/2023 17:00	41,67	67,47
09/03/2023 18:00	23,18	803,73	10/03/2023 18:00	45,25	93,18
09/03/2023 19:00	13,94	745,97	10/03/2023 19:00	35,75	89,31
09/03/2023 20:00	9,47	589,92	10/03/2023 20:00	35,23	108,46
09/03/2023 21:00	14,29	782,08	10/03/2023 21:00	37,52	79,29
09/03/2023 22:00	10,81	584,28	10/03/2023 22:00	36,29	83,81
09/03/2023 23:00	0,47	482,43	10/03/2023 23:00	51,75	545,19
10/03/2023 00:00	1,16	325,53	11/03/2023 00:00	71,09	352,25
10/03/2023 01:00	23,15	912,03	11/03/2023 01:00	79,17	726,06
10/03/2023 02:00	1,23	360,68	11/03/2023 02:00	56,93	655,18
10/03/2023 03:00	0,58	344,50	11/03/2023 03:00	43,54	367,74
10/03/2023 04:00	1,94	410,67	11/03/2023 04:00	37,80	726,94
10/03/2023 05:00	2,02	473,30	11/03/2023 05:00	27,93	1332,01
10/03/2023 06:00	4,73	570,72	11/03/2023 06:00	20,07	2143,54
10/03/2023 07:00	8,68	566,33	11/03/2023 07:00	21,24	914,47
10/03/2023 08:00	3,02	502,98	11/03/2023 08:00	32,01	795,75
10/03/2023 09:00	2,39	601,43	11/03/2023 09:00	30,46	1401,19
10/03/2023 10:00	3,02	619,88	11/03/2023 10:00	21,68	414,96
10/03/2023 11:00	19,13	784,32	11/03/2023 11:00	44,75	406,54
10/03/2023 12:00	29,70	1528,33	11/03/2023 12:00	27,33	602,92
10/03/2023 13:00	19,31	1609,97	11/03/2023 13:00	52,69	402,79
10/03/2023 14:00	5,79	887,03	11/03/2023 14:00	52,29	719,28
10/03/2023 15:00	44,43	7375,87	11/03/2023 15:00	52,24	920,83
10/03/2023 16:00	39,05	2201,18	11/03/2023 16:00	46,84	641,19
10/03/2023 17:00	1,95	561,50	11/03/2023 17:00	55,62	473,07
10/03/2023 18:00	0,95	458,85	11/03/2023 18:00	69,88	489,99
10/03/2023 19:00	0,62	411,20	11/03/2023 19:00	55,27	515,38
10/03/2023 20:00	1,35	361,67	11/03/2023 20:00	72,75	245,63
10/03/2023 21:00	0,00	364,03	11/03/2023 21:00	72,04	191,85
10/03/2023 22:00	0,00	368,62	11/03/2023 22:00	62,50	126,69
10/03/2023 23:00	0,17	491,47	11/03/2023 23:00	69,82	237,35
11/03/2023 00:00	0,00	384,73	12/03/2023 00:00	65,02	368,60
11/03/2023 01:00	0,00	360,87	12/03/2023 01:00	57,92	405,17
11/03/2023 02:00	1,67	443,58	12/03/2023 02:00	78,19	692,32
11/03/2023 03:00	1,67	397,80	12/03/2023 03:00	58,62	434,08
11/03/2023 04:00	5,18	665,78	12/03/2023 04:00	22,25	500,51
11/03/2023 05:00	10,11	720,17	12/03/2023 05:00	34,36	812,82
11/03/2023 06:00	16,86	819,57	12/03/2023 06:00	40,72	885,71
11/03/2023 07:00	26,12	761,95	12/03/2023 07:00	29,36	859,81
11/03/2023 08:00	24,65	1078,57	12/03/2023 08:00	34,61	727,71
11/03/2023 09:00	29,96	676,82	12/03/2023 09:00	29,99	626,54
11/03/2023 10:00	10,38	339,85	12/03/2023 10:00	26,66	565,53
11/03/2023 11:00	6,32	244,05	12/03/2023 11:00	35,67	674,57
11/03/2023 12:00	13,21	536,48	12/03/2023 12:00	56,87	772,07
11/03/2023 13:00	8,87	348,92	12/03/2023 13:00	56,16	500,67
11/03/2023 14:00	8,56	424,08	12/03/2023 14:00	52,07	402,29
11/03/2023 15:00	18,94	477,73	12/03/2023 15:00	65,01	220,43
11/03/2023 16:00	13,32	518,62	12/03/2023 16:00	53,88	171,74
11/03/2023 17:00	11,75	504,70	12/03/2023 17:00	51,81	355,82
11/03/2023 18:00	13,94	663,98	12/03/2023 18:00	59,43	197,38
11/03/2023 19:00	13,01	705,23	12/03/2023 19:00	60,10	163,56
11/03/2023 20:00	12,52	849,77	12/03/2023 20:00	74,24	161,11
11/03/2023 21:00	5,45	642,52	12/03/2023 21:00	63,33	89,36
11/03/2023 22:00	1,61	537,75	12/03/2023 22:00	39,70	145,81
11/03/2023 23:00	10,74	703,35	12/03/2023 23:00	45,00	98,18
12/03/2023 00:00	4,08	599,32	13/03/2023 00:00	16,01	42,99
12/03/2023 01:00	1,95	573,23	13/03/2023 01:00	25,00	75,54
12/03/2023 02:00	3,07	553,22	13/03/2023 02:00	43,32	61,25

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

12/03/2023 03:00	1,95	531,03	13/03/2023 03:00	44,34	323,26
12/03/2023 04:00	2,46	492,33	13/03/2023 04:00	22,34	604,57
12/03/2023 05:00	5,48	632,02	13/03/2023 05:00	11,25	407,33
12/03/2023 06:00	7,95	836,28	13/03/2023 06:00	38,02	1175,76
12/03/2023 07:00	7,26	950,25	13/03/2023 07:00	34,44	670,36
12/03/2023 08:00	5,59	829,52	13/03/2023 08:00	30,11	905,79
12/03/2023 09:00	7,49	876,85	13/03/2023 09:00	9,85	544,26
12/03/2023 10:00	7,63	2746,80	13/03/2023 10:00	13,61	456,01
12/03/2023 11:00	27,78	935,90	13/03/2023 11:00	28,88	3806,88
12/03/2023 12:00	9,20	999,37	13/03/2023 12:00	38,18	1112,03
12/03/2023 13:00	0,04	969,33	13/03/2023 13:00	48,48	437,28
12/03/2023 14:00	2,38	1214,43	13/03/2023 14:00	62,28	468,53
12/03/2023 15:00	1,07	1047,97	13/03/2023 15:00	49,74	467,21
12/03/2023 16:00	18,43	497,33	13/03/2023 16:00	46,23	241,46
12/03/2023 17:00	31,79	590,52	13/03/2023 17:00	50,87	291,51
12/03/2023 18:00	34,33	684,65	13/03/2023 18:00	53,13	205,65
12/03/2023 19:00	28,90	962,65	13/03/2023 19:00	17,93	97,69
12/03/2023 20:00	5,05	467,63	13/03/2023 20:00	35,17	73,31
12/03/2023 21:00	1,95	380,88	13/03/2023 21:00	33,48	110,03
12/03/2023 22:00	5,48	458,17	13/03/2023 22:00	47,17	580,18
12/03/2023 23:00	8,15	1077,48	13/03/2023 23:00	71,68	1164,08
13/03/2023 00:00	13,80	3202,50	14/03/2023 00:00	65,28	352,17
13/03/2023 01:00	11,59	2078,27	14/03/2023 01:00	69,16	413,35
13/03/2023 02:00	8,17	1869,18	14/03/2023 02:00	39,18	146,18
13/03/2023 03:00	4,15	793,03	14/03/2023 03:00	44,18	634,54
13/03/2023 04:00	10,78	2295,45	14/03/2023 04:00	42,63	380,33
13/03/2023 05:00	11,69	3576,78	14/03/2023 05:00	50,44	1436,64
13/03/2023 06:00	10,01	2188,28	14/03/2023 06:00	31,23	479,36
13/03/2023 07:00	9,13	1547,78	14/03/2023 07:00	13,61	562,43
13/03/2023 08:00	12,97	2175,42	14/03/2023 08:00	37,27	952,17
13/03/2023 09:00	5,94	978,92	14/03/2023 09:00	28,99	808,29
13/03/2023 10:00	2,71	402,90	14/03/2023 10:00	27,67	358,90
13/03/2023 11:00	5,89	427,45	14/03/2023 11:00	22,84	329,67
13/03/2023 12:00	20,47	659,42	14/03/2023 12:00	38,76	949,06
13/03/2023 13:00	21,59	1073,50	14/03/2023 13:00	40,42	812,25
13/03/2023 14:00	14,69	689,93	14/03/2023 14:00	40,79	1147,44
13/03/2023 15:00	4,94	692,28	14/03/2023 15:00	52,17	574,89
13/03/2023 16:00	10,77	569,65	14/03/2023 16:00	50,15	423,32
13/03/2023 17:00	6,00	951,32	14/03/2023 17:00	38,58	154,49
13/03/2023 18:00	4,67	705,90	14/03/2023 18:00	58,10	180,31
13/03/2023 19:00	9,65	924,38	14/03/2023 19:00	63,18	188,21
13/03/2023 20:00	12,20	1079,52	14/03/2023 20:00	38,07	141,78
13/03/2023 21:00	7,15	1146,75	14/03/2023 21:00	48,91	110,92
13/03/2023 22:00	5,88	695,82	14/03/2023 22:00	56,49	149,79
13/03/2023 23:00	4,90	703,02	14/03/2023 23:00	69,66	238,58
14/03/2023 00:00	4,82	591,05	15/03/2023 00:00	73,74	481,61
14/03/2023 01:00	5,37	617,42	15/03/2023 01:00	65,23	279,88
14/03/2023 02:00	6,25	654,53	15/03/2023 02:00	61,16	610,68
14/03/2023 03:00	6,33	655,35	15/03/2023 03:00	53,36	633,58
14/03/2023 04:00	4,35	713,22	15/03/2023 04:00	13,42	215,61
14/03/2023 05:00	3,36	732,32	15/03/2023 05:00	16,35	338,40
14/03/2023 06:00	6,28	839,63	15/03/2023 06:00	37,54	1399,46
14/03/2023 07:00	7,27	826,73	15/03/2023 07:00	20,87	554,56
14/03/2023 08:00	4,43	927,50	15/03/2023 08:00	10,75	376,14
14/03/2023 09:00	14,51	964,63	15/03/2023 09:00	34,82	559,28
14/03/2023 10:00	10,83	1073,47	15/03/2023 10:00	36,27	523,56
14/03/2023 11:00	7,31	1210,65	15/03/2023 11:00	43,21	458,79
14/03/2023 12:00	2,54	1078,97	15/03/2023 12:00	25,51	375,72
14/03/2023 13:00	7,90	974,83	15/03/2023 13:00	45,70	230,10
14/03/2023 14:00	11,83	253,77	15/03/2023 14:00	60,59	393,46
14/03/2023 15:00	8,08	204,52	15/03/2023 15:00	54,42	336,24
14/03/2023 16:00	7,46	274,92	15/03/2023 16:00	71,06	425,03
14/03/2023 17:00	24,27	530,37	15/03/2023 17:00	58,25	208,92
14/03/2023 18:00	32,63	923,77	15/03/2023 18:00	67,92	345,08
14/03/2023 19:00	35,81	1319,08	15/03/2023 19:00	63,84	292,58
14/03/2023 20:00	22,32	1034,65	15/03/2023 20:00	69,83	182,13
14/03/2023 21:00	10,36	1036,50	15/03/2023 21:00	64,65	268,32
14/03/2023 22:00	5,32	684,75	15/03/2023 22:00	64,03	252,94
14/03/2023 23:00	3,77	566,20	15/03/2023 23:00	31,18	1411,68
15/03/2023 00:00	3,91	512,90	16/03/2023 00:00	60,00	1038,65
15/03/2023 01:00	4,88	545,85	16/03/2023 01:00	56,60	865,04
15/03/2023 02:00	2,78	514,55	16/03/2023 02:00	41,02	466,00
15/03/2023 03:00	3,97	593,88	16/03/2023 03:00	36,42	427,99

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

15/03/2023 04:00	10,08	783,77	16/03/2023 04:00	33,06	413,32
15/03/2023 05:00	8,04	763,30	16/03/2023 05:00	36,71	717,71
15/03/2023 06:00	14,48	890,62	16/03/2023 06:00	31,27	563,44
15/03/2023 07:00	17,48	1375,70	16/03/2023 07:00	20,92	469,25
15/03/2023 08:00	9,15	1126,82	16/03/2023 08:00	24,85	696,78
15/03/2023 09:00	10,73	4551,25	16/03/2023 09:00	16,78	422,49
15/03/2023 10:00	6,89	740,83	16/03/2023 10:00	37,06	497,08
15/03/2023 11:00	12,59	1368,83	16/03/2023 11:00	49,14	529,61
15/03/2023 12:00	9,52	1331,92	16/03/2023 12:00	26,49	574,32
15/03/2023 13:00	4,36	868,53	16/03/2023 13:00	63,53	333,38
15/03/2023 14:00	5,89	1068,95	16/03/2023 14:00	64,17	455,96
15/03/2023 15:00	5,62	1118,73	16/03/2023 15:00	67,79	342,24
15/03/2023 16:00	8,72	1102,83	16/03/2023 16:00	56,30	275,74
15/03/2023 17:00	7,14	1253,57	16/03/2023 17:00	59,82	213,22
15/03/2023 18:00	35,37	1080,03	16/03/2023 18:00	65,41	348,32
15/03/2023 19:00	35,04	1217,53	16/03/2023 19:00	47,74	453,71
15/03/2023 20:00	23,68	1103,10	16/03/2023 20:00	58,45	309,89
15/03/2023 21:00	12,94	826,25	16/03/2023 21:00	80,69	269,86
15/03/2023 22:00	7,94	552,58	16/03/2023 22:00	53,43	524,88
15/03/2023 23:00	1,66	753,33	16/03/2023 23:00	49,22	672,21
16/03/2023 00:00	4,99	635,35	17/03/2023 00:00	38,41	1720,81
16/03/2023 01:00	2,98	658,82	17/03/2023 01:00	19,34	2552,13
16/03/2023 02:00	13,95	897,30	17/03/2023 02:00	25,30	2085,51
16/03/2023 03:00	11,22	1384,75	17/03/2023 03:00	25,65	1975,67
16/03/2023 04:00	18,09	1405,58	17/03/2023 04:00	33,93	709,53
16/03/2023 05:00	23,63	1577,57	17/03/2023 05:00	28,17	709,72
16/03/2023 06:00	27,74	1683,53	17/03/2023 06:00	21,37	975,89
16/03/2023 07:00	21,16	1193,67	17/03/2023 07:00	25,82	940,03
16/03/2023 08:00	4,36	1193,68	17/03/2023 08:00	34,02	542,40
16/03/2023 09:00	2,76	1137,07	17/03/2023 09:00	20,27	819,44
16/03/2023 10:00	27,49	1145,18	17/03/2023 10:00	32,19	681,06
16/03/2023 11:00	38,39	637,62	17/03/2023 11:00	30,91	694,88
16/03/2023 12:00	36,26	756,77	17/03/2023 12:00	37,27	616,10
16/03/2023 13:00	9,91	1935,40	17/03/2023 13:00	55,46	625,82
16/03/2023 14:00	NA	NA	17/03/2023 14:00	54,54	812,99
16/03/2023 15:00	NA	NA	17/03/2023 15:00	53,11	523,56
16/03/2023 16:00	NA	NA	17/03/2023 16:00	61,62	351,68
16/03/2023 17:00	NA	NA	17/03/2023 17:00	54,21	346,58
16/03/2023 18:00	NA	NA	17/03/2023 18:00	61,45	367,33
16/03/2023 19:00	NA	NA	17/03/2023 19:00	54,31	310,04
16/03/2023 20:00	NA	NA	17/03/2023 20:00	49,97	335,71
16/03/2023 21:00	NA	NA	17/03/2023 21:00	58,60	243,72
16/03/2023 22:00	NA	NA	17/03/2023 22:00	65,62	371,90
16/03/2023 23:00	NA	NA	17/03/2023 23:00	55,85	748,54
17/03/2023 00:00	NA	NA	18/03/2023 00:00	73,51	988,15
17/03/2023 01:00	NA	NA	18/03/2023 01:00	42,63	1202,69
17/03/2023 02:00	NA	NA	18/03/2023 02:00	54,90	1740,25
17/03/2023 03:00	NA	NA	18/03/2023 03:00	28,78	954,60
17/03/2023 04:00	NA	NA	18/03/2023 04:00	36,02	619,13
17/03/2023 05:00	NA	NA	18/03/2023 05:00	23,67	611,18
17/03/2023 06:00	NA	NA	18/03/2023 06:00	40,75	782,74
17/03/2023 07:00	NA	NA	18/03/2023 07:00	42,00	615,79
17/03/2023 08:00	NA	NA	18/03/2023 08:00	33,05	521,39
17/03/2023 09:00	NA	NA	18/03/2023 09:00	39,83	592,29
17/03/2023 10:00	44,03	570,85	18/03/2023 10:00	38,22	515,42
17/03/2023 11:00	23,64	785,58	18/03/2023 11:00	48,62	472,11
17/03/2023 12:00	25,34	824,13	18/03/2023 12:00	48,55	963,17
17/03/2023 13:00	15,62	813,83	18/03/2023 13:00	50,05	317,82
17/03/2023 14:00	10,87	899,87	18/03/2023 14:00	57,74	369,67
17/03/2023 15:00	5,55	968,87	18/03/2023 15:00	53,96	270,63
17/03/2023 16:00	8,09	879,20	18/03/2023 16:00	58,20	275,19
17/03/2023 17:00	3,33	1083,85	18/03/2023 17:00	53,11	263,54
17/03/2023 18:00	5,28	1320,75	18/03/2023 18:00	62,55	367,36
17/03/2023 19:00	6,01	1734,73	18/03/2023 19:00	57,81	1146,22
17/03/2023 20:00	4,91	1883,97	18/03/2023 20:00	35,53	1196,35
17/03/2023 21:00	8,97	1842,40	18/03/2023 21:00	35,76	982,61
17/03/2023 22:00	6,94	1870,27	18/03/2023 22:00	32,59	925,19
17/03/2023 23:00	4,62	1839,27	18/03/2023 23:00	50,89	817,32
18/03/2023 00:00	8,23	1802,87	19/03/2023 00:00	71,77	579,47
18/03/2023 01:00	7,01	1861,22	19/03/2023 01:00	73,08	614,69
18/03/2023 02:00	9,72	1670,07	19/03/2023 02:00	54,26	695,50
18/03/2023 03:00	13,64	2130,80	19/03/2023 03:00	57,54	1095,60
18/03/2023 04:00	24,75	2576,00	19/03/2023 04:00	54,03	1125,65

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

18/03/2023 05:00	62,49	7807,13	19/03/2023 05:00	38,04	951,78
18/03/2023 06:00	92,53	6878,60	19/03/2023 06:00	13,73	1035,40
18/03/2023 07:00	48,41	3454,92	19/03/2023 07:00	28,72	1280,21
18/03/2023 08:00	20,99	966,52	19/03/2023 08:00	15,24	1386,38
18/03/2023 09:00	27,67	1294,85	19/03/2023 09:00	35,73	1044,93
18/03/2023 10:00	20,72	1044,27	19/03/2023 10:00	34,55	649,47
18/03/2023 11:00	21,62	991,32	19/03/2023 11:00	25,46	397,25
18/03/2023 12:00	23,15	1211,27	19/03/2023 12:00	11,35	750,22
18/03/2023 13:00	15,05	1083,30	19/03/2023 13:00	NA	NA
18/03/2023 14:00	9,99	1130,03	19/03/2023 14:00	NA	NA
18/03/2023 15:00	4,79	1181,73	19/03/2023 15:00	NA	NA
18/03/2023 16:00	7,63	1205,27	19/03/2023 16:00	NA	NA
18/03/2023 17:00	6,34	1136,77	19/03/2023 17:00	NA	NA
18/03/2023 18:00	3,30	1393,27	19/03/2023 18:00	NA	NA
18/03/2023 19:00	5,65	1551,60	19/03/2023 19:00	NA	NA
18/03/2023 20:00	7,98	1507,13	19/03/2023 20:00	NA	NA
18/03/2023 21:00	3,81	1327,58	19/03/2023 21:00	NA	NA
18/03/2023 22:00	3,80	1328,53	19/03/2023 22:00	NA	NA
18/03/2023 23:00	2,26	1095,98	19/03/2023 23:00	NA	NA
19/03/2023 00:00	3,97	1424,17	20/03/2023 00:00	NA	NA
19/03/2023 01:00	3,97	1429,78	20/03/2023 01:00	NA	NA
19/03/2023 02:00	19,54	1445,40	20/03/2023 02:00	NA	NA
19/03/2023 03:00	16,95	1243,98	20/03/2023 03:00	NA	NA
19/03/2023 04:00	4,03	946,58	20/03/2023 04:00	NA	NA
19/03/2023 05:00	8,55	827,42	20/03/2023 05:00	NA	NA
19/03/2023 06:00	11,89	1083,20	20/03/2023 06:00	NA	NA
19/03/2023 07:00	14,15	1425,60	20/03/2023 07:00	NA	NA
19/03/2023 08:00	38,78	2431,40	20/03/2023 08:00	NA	NA
19/03/2023 09:00	18,23	1585,40	20/03/2023 09:00	NA	NA
19/03/2023 10:00	0,81	1262,28	20/03/2023 10:00	NA	NA
19/03/2023 11:00	2,28	1035,10	20/03/2023 11:00	NA	NA
19/03/2023 12:00	1,71	1042,23	20/03/2023 12:00	NA	NA
19/03/2023 13:00	7,70	1245,15	20/03/2023 13:00	NA	NA
19/03/2023 14:00	1,49	1210,97	20/03/2023 14:00	NA	NA
19/03/2023 15:00	1,07	1196,08	20/03/2023 15:00	NA	NA
19/03/2023 16:00	2,32	2345,03	20/03/2023 16:00	NA	NA
19/03/2023 17:00	NA	NA	20/03/2023 17:00	NA	NA
19/03/2023 18:00	24,73	437,35	20/03/2023 18:00	NA	NA
19/03/2023 19:00	23,75	406,15	20/03/2023 19:00	NA	NA
19/03/2023 20:00	7,71	519,37	20/03/2023 20:00	NA	NA
19/03/2023 21:00	1,75	473,07	20/03/2023 21:00	NA	NA
19/03/2023 22:00	13,00	2121,77	20/03/2023 22:00	NA	NA
19/03/2023 23:00	3,99	836,78	20/03/2023 23:00	NA	NA
20/03/2023 00:00	0,51	669,82	21/03/2023 00:00	NA	NA
20/03/2023 01:00	0,00	691,40	21/03/2023 01:00	NA	NA
20/03/2023 02:00	1,50	1080,07	21/03/2023 02:00	NA	NA
20/03/2023 03:00	1,12	912,18	21/03/2023 03:00	NA	NA
20/03/2023 04:00	4,94	1115,05	21/03/2023 04:00	NA	NA
20/03/2023 05:00	9,45	1952,67	21/03/2023 05:00	NA	NA
20/03/2023 06:00	16,29	2357,38	21/03/2023 06:00	NA	NA
20/03/2023 07:00	21,13	3816,17	21/03/2023 07:00	NA	NA
20/03/2023 08:00	18,07	1874,58	21/03/2023 08:00	NA	NA
20/03/2023 09:00	45,81	1541,12	21/03/2023 09:00	NA	NA
20/03/2023 10:00	35,43	1650,22	21/03/2023 10:00	NA	NA
20/03/2023 11:00	3,65	685,18	21/03/2023 11:00	NA	NA
20/03/2023 12:00	9,75	772,52	21/03/2023 12:00	NA	NA
20/03/2023 13:00	5,54	878,00	21/03/2023 13:00	NA	NA
20/03/2023 14:00	11,54	602,98	21/03/2023 14:00	NA	NA
20/03/2023 15:00	13,14	1002,40	21/03/2023 15:00	NA	NA
20/03/2023 16:00	10,55	781,90	21/03/2023 16:00	NA	NA
20/03/2023 17:00	3,95	742,00	21/03/2023 17:00	NA	NA
20/03/2023 18:00	4,59	974,35	21/03/2023 18:00	NA	NA
20/03/2023 19:00	8,55	1933,40	21/03/2023 19:00	NA	NA
20/03/2023 20:00	2,24	1219,18	21/03/2023 20:00	NA	NA
20/03/2023 21:00	5,12	1171,22	21/03/2023 21:00	NA	NA
20/03/2023 22:00	0,21	981,40	21/03/2023 22:00	NA	NA
20/03/2023 23:00	0,14	901,18	21/03/2023 23:00	NA	NA
21/03/2023 00:00	0,00	934,83	22/03/2023 00:00	NA	NA
21/03/2023 01:00	0,00	1013,88	22/03/2023 01:00	NA	NA
21/03/2023 02:00	0,00	903,42	22/03/2023 02:00	NA	NA
21/03/2023 03:00	1,67	987,02	22/03/2023 03:00	NA	NA
21/03/2023 04:00	0,71	975,92	22/03/2023 04:00	NA	NA
21/03/2023 05:00	8,68	1997,43	22/03/2023 05:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

21/03/2023 06:00	18,42	2039,73	22/03/2023 06:00	NA	NA
21/03/2023 07:00	26,86	1736,35	22/03/2023 07:00	NA	NA
21/03/2023 08:00	18,41	1169,48	22/03/2023 08:00	NA	NA
21/03/2023 09:00	8,63	1232,20	22/03/2023 09:00	NA	NA
21/03/2023 10:00	18,85	1036,52	22/03/2023 10:00	NA	NA
21/03/2023 11:00	4,83	926,72	22/03/2023 11:00	NA	NA
21/03/2023 12:00	4,20	1029,52	22/03/2023 12:00	NA	NA
21/03/2023 13:00	3,33	965,37	22/03/2023 13:00	NA	NA
21/03/2023 14:00	3,15	1108,52	22/03/2023 14:00	NA	NA
21/03/2023 15:00	0,32	1222,30	22/03/2023 15:00	NA	NA
21/03/2023 16:00	3,27	1237,28	22/03/2023 16:00	NA	NA
21/03/2023 17:00	4,24	1174,08	22/03/2023 17:00	NA	NA
21/03/2023 18:00	3,19	1278,42	22/03/2023 18:00	NA	NA
21/03/2023 19:00	3,25	1917,22	22/03/2023 19:00	NA	NA
21/03/2023 20:00	11,51	2464,47	22/03/2023 20:00	NA	NA
21/03/2023 21:00	17,95	1418,67	22/03/2023 21:00	NA	NA
21/03/2023 22:00	4,11	718,37	22/03/2023 22:00	NA	NA
21/03/2023 23:00	2,05	569,42	22/03/2023 23:00	NA	NA
22/03/2023 00:00	3,69	491,23	23/03/2023 00:00	NA	NA
22/03/2023 01:00	0,59	567,10	23/03/2023 01:00	NA	NA
22/03/2023 02:00	2,79	583,98	23/03/2023 02:00	NA	NA
22/03/2023 03:00	2,90	647,28	23/03/2023 03:00	NA	NA
22/03/2023 04:00	1,96	768,48	23/03/2023 04:00	NA	NA
22/03/2023 05:00	18,94	1408,45	23/03/2023 05:00	NA	NA
22/03/2023 06:00	16,23	2082,93	23/03/2023 06:00	NA	NA
22/03/2023 07:00	13,25	2151,90	23/03/2023 07:00	NA	NA
22/03/2023 08:00	10,54	1861,28	23/03/2023 08:00	NA	NA
22/03/2023 09:00	6,60	1491,58	23/03/2023 09:00	NA	NA
22/03/2023 10:00	20,25	2115,33	23/03/2023 10:00	NA	NA
22/03/2023 11:00	14,20	2180,93	23/03/2023 11:00	NA	NA
22/03/2023 12:00	5,43	1901,28	23/03/2023 12:00	NA	NA
22/03/2023 13:00	31,05	997,95	23/03/2023 13:00	NA	NA
22/03/2023 14:00	29,68	802,58	23/03/2023 14:00	NA	NA
22/03/2023 15:00	24,31	766,67	23/03/2023 15:00	NA	NA
22/03/2023 16:00	19,33	700,18	23/03/2023 16:00	NA	NA
22/03/2023 17:00	8,72	744,85	23/03/2023 17:00	NA	NA
22/03/2023 18:00	13,14	1104,22	23/03/2023 18:00	NA	NA
22/03/2023 19:00	12,33	1636,55	23/03/2023 19:00	NA	NA
22/03/2023 20:00	2,89	1388,63	23/03/2023 20:00	NA	NA
22/03/2023 21:00	13,19	1115,85	23/03/2023 21:00	NA	NA
22/03/2023 22:00	1,16	994,83	23/03/2023 22:00	NA	NA
22/03/2023 23:00	0,39	981,58	23/03/2023 23:00	NA	NA
23/03/2023 00:00	0,02	954,88	24/03/2023 00:00	NA	NA
23/03/2023 01:00	0,00	904,58	24/03/2023 01:00	NA	NA
23/03/2023 02:00	2,00	826,45	24/03/2023 02:00	NA	NA
23/03/2023 03:00	1,00	1147,57	24/03/2023 03:00	NA	NA
23/03/2023 04:00	4,82	1517,18	24/03/2023 04:00	NA	NA
23/03/2023 05:00	12,99	2125,32	24/03/2023 05:00	NA	NA
23/03/2023 06:00	29,10	2906,17	24/03/2023 06:00	NA	NA
23/03/2023 07:00	30,20	2989,10	24/03/2023 07:00	NA	NA
23/03/2023 08:00	22,37	1794,30	24/03/2023 08:00	NA	NA
23/03/2023 09:00	9,87	924,05	24/03/2023 09:00	NA	NA
23/03/2023 10:00	10,49	1113,00	24/03/2023 10:00	NA	NA
23/03/2023 11:00	16,60	1314,40	24/03/2023 11:00	NA	NA
23/03/2023 12:00	11,69	1536,62	24/03/2023 12:00	NA	NA
23/03/2023 13:00	2,91	1481,75	24/03/2023 13:00	NA	NA
23/03/2023 14:00	6,71	1327,88	24/03/2023 14:00	NA	NA
23/03/2023 15:00	9,23	1091,65	24/03/2023 15:00	NA	NA
23/03/2023 16:00	4,24	1139,75	24/03/2023 16:00	NA	NA
23/03/2023 17:00	0,60	1518,02	24/03/2023 17:00	NA	NA
23/03/2023 18:00	5,81	1760,50	24/03/2023 18:00	NA	NA
23/03/2023 19:00	2,78	2015,43	24/03/2023 19:00	NA	NA
23/03/2023 20:00	3,69	1848,18	24/03/2023 20:00	NA	NA
23/03/2023 21:00	3,88	1636,87	24/03/2023 21:00	NA	NA
23/03/2023 22:00	2,41	1446,75	24/03/2023 22:00	NA	NA
23/03/2023 23:00	1,79	1333,60	24/03/2023 23:00	NA	NA
24/03/2023 00:00	4,84	548,08	25/03/2023 00:00	NA	NA
24/03/2023 01:00	4,58	510,43	25/03/2023 01:00	NA	NA
24/03/2023 02:00	4,64	627,48	25/03/2023 02:00	NA	NA
24/03/2023 03:00	6,68	1244,82	25/03/2023 03:00	NA	NA
24/03/2023 04:00	8,91	1152,08	25/03/2023 04:00	NA	NA
24/03/2023 05:00	11,96	1721,07	25/03/2023 05:00	NA	NA
24/03/2023 06:00	13,12	2255,72	25/03/2023 06:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

24/03/2023 07:00	8,70	1506,67	25/03/2023 07:00	NA	NA
24/03/2023 08:00	5,34	1479,67	25/03/2023 08:00	NA	NA
24/03/2023 09:00	9,05	1632,55	25/03/2023 09:00	NA	NA
24/03/2023 10:00	4,47	988,52	25/03/2023 10:00	NA	NA
24/03/2023 11:00	17,61	1804,85	25/03/2023 11:00	NA	NA
24/03/2023 12:00	9,33	1635,93	25/03/2023 12:00	NA	NA
24/03/2023 13:00	7,45	1033,75	25/03/2023 13:00	NA	NA
24/03/2023 14:00	12,82	1038,55	25/03/2023 14:00	NA	NA
24/03/2023 15:00	6,05	1003,60	25/03/2023 15:00	NA	NA
24/03/2023 16:00	8,38	975,07	25/03/2023 16:00	NA	NA
24/03/2023 17:00	4,86	924,67	25/03/2023 17:00	NA	NA
24/03/2023 18:00	11,78	1029,52	25/03/2023 18:00	NA	NA
24/03/2023 19:00	4,03	1055,88	25/03/2023 19:00	NA	NA
24/03/2023 20:00	10,72	1051,40	25/03/2023 20:00	NA	NA
24/03/2023 21:00	7,49	1056,50	25/03/2023 21:00	NA	NA
24/03/2023 22:00	3,60	813,80	25/03/2023 22:00	NA	NA
24/03/2023 23:00	10,43	1275,40	25/03/2023 23:00	NA	NA
25/03/2023 00:00	0,28	1148,78	26/03/2023 00:00	NA	NA
25/03/2023 01:00	1,84	946,13	26/03/2023 01:00	NA	NA
25/03/2023 02:00	0,00	948,42	26/03/2023 02:00	NA	NA
25/03/2023 03:00	1,80	1021,90	26/03/2023 03:00	NA	NA
25/03/2023 04:00	5,28	1415,30	26/03/2023 04:00	NA	NA
25/03/2023 05:00	8,60	1912,15	26/03/2023 05:00	NA	NA
25/03/2023 06:00	8,60	2756,60	26/03/2023 06:00	NA	NA
25/03/2023 07:00	15,10	3485,88	26/03/2023 07:00	NA	NA
25/03/2023 08:00	20,10	1196,28	26/03/2023 08:00	NA	NA
25/03/2023 09:00	11,96	890,45	26/03/2023 09:00	NA	NA
25/03/2023 10:00	7,40	821,67	26/03/2023 10:00	NA	NA
25/03/2023 11:00	7,12	848,45	26/03/2023 11:00	NA	NA
25/03/2023 12:00	7,78	767,87	26/03/2023 12:00	NA	NA
25/03/2023 13:00	11,24	619,55	26/03/2023 13:00	NA	NA
25/03/2023 14:00	13,80	581,85	26/03/2023 14:00	NA	NA
25/03/2023 15:00	17,68	513,48	26/03/2023 15:00	NA	NA
25/03/2023 16:00	18,05	658,33	26/03/2023 16:00	NA	NA
25/03/2023 17:00	11,50	850,18	26/03/2023 17:00	NA	NA
25/03/2023 18:00	10,10	951,42	26/03/2023 18:00	NA	NA
25/03/2023 19:00	6,00	1121,07	26/03/2023 19:00	NA	NA
25/03/2023 20:00	1,61	1217,37	26/03/2023 20:00	NA	NA
25/03/2023 21:00	3,27	1112,03	26/03/2023 21:00	NA	NA
25/03/2023 22:00	1,67	1373,37	26/03/2023 22:00	NA	NA
25/03/2023 23:00	0,11	1271,20	26/03/2023 23:00	NA	NA
26/03/2023 00:00	0,36	1177,73	27/03/2023 00:00	NA	NA
26/03/2023 01:00	0,00	1202,87	27/03/2023 01:00	NA	NA
26/03/2023 02:00	0,00	1212,13	27/03/2023 02:00	NA	NA
26/03/2023 03:00	2,67	1291,32	27/03/2023 03:00	NA	NA
26/03/2023 04:00	0,38	1383,78	27/03/2023 04:00	NA	NA
26/03/2023 05:00	3,30	1275,22	27/03/2023 05:00	NA	NA
26/03/2023 06:00	0,81	1357,37	27/03/2023 06:00	NA	NA
26/03/2023 07:00	3,35	1870,53	27/03/2023 07:00	NA	NA
26/03/2023 08:00	16,42	958,17	27/03/2023 08:00	NA	NA
26/03/2023 09:00	13,52	952,52	27/03/2023 09:00	NA	NA
26/03/2023 10:00	24,85	981,07	27/03/2023 10:00	NA	NA
26/03/2023 11:00	12,77	974,10	27/03/2023 11:00	NA	NA
26/03/2023 12:00	15,78	718,15	27/03/2023 12:00	NA	NA
26/03/2023 13:00	8,15	810,20	27/03/2023 13:00	NA	NA
26/03/2023 14:00	5,60	550,75	27/03/2023 14:00	NA	NA
26/03/2023 15:00	8,77	642,58	27/03/2023 15:00	NA	NA
26/03/2023 16:00	1,58	827,18	27/03/2023 16:00	NA	NA
26/03/2023 17:00	0,00	1011,05	27/03/2023 17:00	NA	NA
26/03/2023 18:00	3,15	1097,23	27/03/2023 18:00	NA	NA
26/03/2023 19:00	2,56	1260,78	27/03/2023 19:00	NA	NA
26/03/2023 20:00	0,02	1095,55	27/03/2023 20:00	NA	NA
26/03/2023 21:00	0,00	1044,85	27/03/2023 21:00	NA	NA
26/03/2023 22:00	0,30	1983,25	27/03/2023 22:00	NA	NA
26/03/2023 23:00	0,87	1119,38	27/03/2023 23:00	NA	NA
27/03/2023 00:00	3,30	1060,33	28/03/2023 00:00	NA	NA
27/03/2023 01:00	0,00	1043,35	28/03/2023 01:00	NA	NA
27/03/2023 02:00	0,22	1056,13	28/03/2023 02:00	NA	NA
27/03/2023 03:00	0,29	1165,48	28/03/2023 03:00	NA	NA
27/03/2023 04:00	0,12	1264,33	28/03/2023 04:00	NA	NA
27/03/2023 05:00	1,67	1678,17	28/03/2023 05:00	NA	NA
27/03/2023 06:00	0,33	1813,00	28/03/2023 06:00	NA	NA
27/03/2023 07:00	4,56	1894,50	28/03/2023 07:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

27/03/2023 08:00	21,38	857,92	28/03/2023 08:00	NA	NA
27/03/2023 09:00	NA	NA	28/03/2023 09:00	NA	NA
27/03/2023 10:00	NA	NA	28/03/2023 10:00	NA	NA
27/03/2023 11:00	NA	NA	28/03/2023 11:00	NA	NA
27/03/2023 12:00	NA	NA	28/03/2023 12:00	NA	NA
27/03/2023 13:00	NA	NA	28/03/2023 13:00	NA	NA
27/03/2023 14:00	NA	NA	28/03/2023 14:00	NA	NA
27/03/2023 15:00	29,19	472,13	28/03/2023 15:00	NA	NA
27/03/2023 16:00	35,11	493,72	28/03/2023 16:00	NA	NA
27/03/2023 17:00	11,41	665,72	28/03/2023 17:00	NA	NA
27/03/2023 18:00	3,74	1012,72	28/03/2023 18:00	NA	NA
27/03/2023 19:00	5,64	1360,37	28/03/2023 19:00	NA	NA
27/03/2023 20:00	5,57	867,52	28/03/2023 20:00	NA	NA
27/03/2023 21:00	4,87	1014,62	28/03/2023 21:00	NA	NA
27/03/2023 22:00	6,47	2162,83	28/03/2023 22:00	NA	NA
27/03/2023 23:00	13,07	2862,25	28/03/2023 23:00	NA	NA
28/03/2023 00:00	7,80	3079,02	29/03/2023 00:00	NA	NA
28/03/2023 01:00	1,66	1841,82	29/03/2023 01:00	NA	NA
28/03/2023 02:00	1,67	1639,83	29/03/2023 02:00	NA	NA
28/03/2023 03:00	1,67	1593,70	29/03/2023 03:00	NA	NA
28/03/2023 04:00	6,41	2361,73	29/03/2023 04:00	NA	NA
28/03/2023 05:00	1,24	2839,62	29/03/2023 05:00	NA	NA
28/03/2023 06:00	9,71	3418,40	29/03/2023 06:00	NA	NA
28/03/2023 07:00	0,62	4874,12	29/03/2023 07:00	NA	NA
28/03/2023 08:00	17,84	6261,70	29/03/2023 08:00	NA	NA

Punto de monitoreo: CA-AP-01 (Vivienda en AH Lino, 200 m al noreste de la planta industrial Pomalca			**Punto de monitoreo: CA-AP-06 (Instalaciones de la municipalidad distrital de Pomalca, calle Andrés A. Cáceres, Cámaras de seguridad)**		
Fecha Dia/mes/año hh:mm	%Biomasa	Carbón negro µg/m^3	Fecha Dia/mes/año hh:mm	%Biomasa	Carbón negro µg/m^3
28/03/2023 09:00	16,46	9917,80	29/03/2023 09:00	NA	NA
28/03/2023 10:00	30,05	487,88	29/03/2023 10:00	NA	NA
28/03/2023 11:00	30,67	2425,10	29/03/2023 11:00	NA	NA
28/03/2023 12:00	17,99	1900,15	29/03/2023 12:00	NA	NA
28/03/2023 13:00	17,66	587,77	29/03/2023 13:00	NA	NA
28/03/2023 14:00	23,00	492,42	29/03/2023 14:00	NA	NA
28/03/2023 15:00	32,13	355,27	29/03/2023 15:00	NA	NA
28/03/2023 16:00	27,50	383,52	29/03/2023 16:00	NA	NA
28/03/2023 17:00	21,57	440,35	29/03/2023 17:00	NA	NA
28/03/2023 18:00	14,83	483,35	29/03/2023 18:00	NA	NA
28/03/2023 19:00	17,03	431,32	29/03/2023 19:00	NA	NA
28/03/2023 20:00	14,24	417,50	29/03/2023 20:00	NA	NA
28/03/2023 21:00	12,75	420,10	29/03/2023 21:00	NA	NA
28/03/2023 22:00	22,07	378,40	29/03/2023 22:00	NA	NA
28/03/2023 23:00	3,80	1008,02	29/03/2023 23:00	NA	NA
29/03/2023 00:00	3,11	598,45	30/03/2023 00:00	NA	NA
29/03/2023 01:00	1,90	592,20	30/03/2023 01:00	NA	NA
29/03/2023 02:00	4,97	619,80	30/03/2023 02:00	NA	NA
29/03/2023 03:00	6,06	520,82	30/03/2023 03:00	NA	NA
29/03/2023 04:00	21,43	444,03	30/03/2023 04:00	NA	NA
29/03/2023 05:00	40,46	994,08	30/03/2023 05:00	NA	NA
29/03/2023 06:00	14,31	1365,45	30/03/2023 06:00	NA	NA
29/03/2023 07:00	10,60	1074,90	30/03/2023 07:00	NA	NA
29/03/2023 08:00	17,83	538,97	30/03/2023 08:00	NA	NA
29/03/2023 09:00	17,81	704,62	30/03/2023 09:00	NA	NA
29/03/2023 10:00	14,50	482,90	30/03/2023 10:00	NA	NA
29/03/2023 11:00	15,25	637,27	30/03/2023 11:00	NA	NA
29/03/2023 12:00	18,61	2012,67	30/03/2023 12:00	NA	NA
29/03/2023 13:00	18,35	6810,27	30/03/2023 13:00	NA	NA
29/03/2023 14:00	26,28	1189,35	30/03/2023 14:00	NA	NA
29/03/2023 15:00	40,61	531,43	30/03/2023 15:00	NA	NA
29/03/2023 16:00	29,03	608,38	30/03/2023 16:00	NA	NA
29/03/2023 17:00	31,86	776,40	30/03/2023 17:00	NA	NA
29/03/2023 18:00	42,74	2113,23	30/03/2023 18:00	NA	NA
29/03/2023 19:00	49,12	1289,48	30/03/2023 19:00	NA	NA
29/03/2023 20:00	45,23	286,72	30/03/2023 20:00	NA	NA
29/03/2023 21:00	42,25	248,92	30/03/2023 21:00	NA	NA
29/03/2023 22:00	37,35	385,75	30/03/2023 22:00	NA	NA
29/03/2023 23:00	34,67	132,80	30/03/2023 23:00	NA	NA
30/03/2023 00:00	35,16	145,95	31/03/2023 00:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

30/03/2023 01:00	35,50	174,90	31/03/2023 01:00	NA	NA
30/03/2023 02:00	46,82	227,37	31/03/2023 02:00	NA	NA
30/03/2023 03:00	54,74	352,58	31/03/2023 03:00	NA	NA
30/03/2023 04:00	50,39	221,87	31/03/2023 04:00	NA	NA
30/03/2023 05:00	39,18	386,28	31/03/2023 05:00	NA	NA
30/03/2023 06:00	33,78	466,32	31/03/2023 06:00	NA	NA
30/03/2023 07:00	31,10	550,88	31/03/2023 07:00	NA	NA
30/03/2023 08:00	35,69	712,88	31/03/2023 08:00	NA	NA
30/03/2023 09:00	30,95	617,53	31/03/2023 09:00	NA	NA
30/03/2023 10:00	21,38	614,73	31/03/2023 10:00	NA	NA
30/03/2023 11:00	14,09	798,82	31/03/2023 11:00	NA	NA
30/03/2023 12:00	15,73	948,07	31/03/2023 12:00	NA	NA
30/03/2023 13:00	12,98	1131,90	31/03/2023 13:00	NA	NA
30/03/2023 14:00	6,21	923,40	31/03/2023 14:00	NA	NA
30/03/2023 15:00	17,78	532,97	31/03/2023 15:00	NA	NA
30/03/2023 16:00	23,50	2809,88	31/03/2023 16:00	NA	NA
30/03/2023 17:00	39,08	735,08	31/03/2023 17:00	NA	NA
30/03/2023 18:00	40,10	458,57	31/03/2023 18:00	NA	NA
30/03/2023 19:00	43,45	200,97	31/03/2023 19:00	NA	NA
30/03/2023 20:00	41,85	341,60	31/03/2023 20:00	NA	NA
30/03/2023 21:00	37,28	315,17	31/03/2023 21:00	NA	NA
30/03/2023 22:00	35,28	340,85	31/03/2023 22:00	NA	NA
30/03/2023 23:00	22,96	1816,22	31/03/2023 23:00	NA	NA
31/03/2023 00:00	14,14	2139,88	01/04/2023 00:00	NA	NA
31/03/2023 01:00	11,94	2564,10	01/04/2023 01:00	NA	NA
31/03/2023 02:00	44,15	537,67	01/04/2023 02:00	NA	NA
31/03/2023 03:00	33,21	869,67	01/04/2023 03:00	NA	NA
31/03/2023 04:00	24,56	473,40	01/04/2023 04:00	NA	NA
31/03/2023 05:00	25,57	1133,90	01/04/2023 05:00	NA	NA
31/03/2023 06:00	35,08	928,45	01/04/2023 06:00	NA	NA
31/03/2023 07:00	20,04	2432,98	01/04/2023 07:00	NA	NA
31/03/2023 08:00	18,94	602,89	01/04/2023 08:00	NA	NA
31/03/2023 09:00	NA	NA	01/04/2023 09:00	NA	NA
31/03/2023 10:00	20,44	415,58	01/04/2023 10:00	NA	NA
31/03/2023 11:00	27,24	540,10	01/04/2023 11:00	NA	NA
31/03/2023 12:00	23,89	497,02	01/04/2023 12:00	NA	NA
31/03/2023 13:00	26,37	714,98	01/04/2023 13:00	NA	NA
31/03/2023 14:00	37,40	686,12	01/04/2023 14:00	NA	NA
31/03/2023 15:00	32,45	503,75	01/04/2023 15:00	NA	NA
31/03/2023 16:00	28,59	359,02	01/04/2023 16:00	NA	NA
31/03/2023 17:00	26,16	580,42	01/04/2023 17:00	NA	NA
31/03/2023 18:00	12,01	635,53	01/04/2023 18:00	NA	NA
31/03/2023 19:00	8,94	823,32	01/04/2023 19:00	NA	NA
31/03/2023 20:00	5,90	835,43	01/04/2023 20:00	NA	NA
31/03/2023 21:00	6,90	757,88	01/04/2023 21:00	NA	NA
31/03/2023 22:00	10,80	472,57	01/04/2023 22:00	NA	NA
31/03/2023 23:00	23,26	490,82	01/04/2023 23:00	NA	NA
01/04/2023 00:00	16,26	1510,72	02/04/2023 00:00	NA	NA
01/04/2023 01:00	8,63	976,07	02/04/2023 01:00	NA	NA
01/04/2023 02:00	7,74	1092,27	02/04/2023 02:00	NA	NA
01/04/2023 03:00	38,44	1268,00	02/04/2023 03:00	NA	NA
01/04/2023 04:00	47,00	1362,98	02/04/2023 04:00	NA	NA
01/04/2023 05:00	47,38	1006,72	02/04/2023 05:00	NA	NA
01/04/2023 06:00	28,62	1261,85	02/04/2023 06:00	NA	NA
01/04/2023 07:00	28,27	1208,17	02/04/2023 07:00	NA	NA
01/04/2023 08:00	33,28	825,77	02/04/2023 08:00	NA	NA
01/04/2023 09:00	33,78	812,78	02/04/2023 09:00	NA	NA
01/04/2023 10:00	28,58	942,43	02/04/2023 10:00	NA	NA
01/04/2023 11:00	26,45	915,53	02/04/2023 11:00	NA	NA
01/04/2023 12:00	21,46	915,82	02/04/2023 12:00	NA	NA
01/04/2023 13:00	26,46	689,72	02/04/2023 13:00	NA	NA
01/04/2023 14:00	20,45	558,68	02/04/2023 14:00	NA	NA
01/04/2023 15:00	26,41	493,60	02/04/2023 15:00	NA	NA
01/04/2023 16:00	37,11	482,70	02/04/2023 16:00	NA	NA
01/04/2023 17:00	40,98	592,75	02/04/2023 17:00	NA	NA
01/04/2023 18:00	32,43	602,28	02/04/2023 18:00	NA	NA
01/04/2023 19:00	26,92	740,40	02/04/2023 19:00	NA	NA
01/04/2023 20:00	24,10	658,83	02/04/2023 20:00	NA	NA
01/04/2023 21:00	24,82	574,47	02/04/2023 21:00	NA	NA
01/04/2023 22:00	34,20	432,00	02/04/2023 22:00	NA	NA
01/04/2023 23:00	31,96	363,77	02/04/2023 23:00	NA	NA
02/04/2023 00:00	31,94	497,08	03/04/2023 00:00	NA	NA
02/04/2023 01:00	27,28	538,38	03/04/2023 01:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

02/04/2023 02:00	33,93	578,57	03/04/2023 02:00	NA	NA
02/04/2023 03:00	32,24	539,75	03/04/2023 03:00	NA	NA
02/04/2023 04:00	26,80	712,57	03/04/2023 04:00	NA	NA
02/04/2023 05:00	29,02	984,95	03/04/2023 05:00	NA	NA
02/04/2023 06:00	23,64	1052,12	03/04/2023 06:00	NA	NA
02/04/2023 07:00	21,17	960,70	03/04/2023 07:00	NA	NA
02/04/2023 08:00	24,23	942,57	03/04/2023 08:00	NA	NA
02/04/2023 09:00	27,80	2555,08	03/04/2023 09:00	NA	NA
02/04/2023 10:00	29,13	2601,12	03/04/2023 10:00	NA	NA
02/04/2023 11:00	33,79	3508,68	03/04/2023 11:00	NA	NA
02/04/2023 12:00	32,80	2859,32	03/04/2023 12:00	NA	NA
02/04/2023 13:00	26,60	937,65	03/04/2023 13:00	NA	NA
02/04/2023 14:00	24,47	566,82	03/04/2023 14:00	NA	NA
02/04/2023 15:00	30,64	737,22	03/04/2023 15:00	NA	NA
02/04/2023 16:00	43,46	826,98	03/04/2023 16:00	NA	NA
02/04/2023 17:00	68,36	1021,33	03/04/2023 17:00	NA	NA
02/04/2023 18:00	45,89	416,38	03/04/2023 18:00	NA	NA
02/04/2023 19:00	41,95	395,12	03/04/2023 19:00	NA	NA
02/04/2023 20:00	31,27	532,30	03/04/2023 20:00	NA	NA
02/04/2023 21:00	38,14	511,73	03/04/2023 21:00	NA	NA
02/04/2023 22:00	37,11	822,35	03/04/2023 22:00	NA	NA
02/04/2023 23:00	30,10	761,72	03/04/2023 23:00	NA	NA
03/04/2023 00:00	24,96	670,87	04/04/2023 00:00	NA	NA
03/04/2023 01:00	30,21	466,85	04/04/2023 01:00	NA	NA
03/04/2023 02:00	29,32	530,13	04/04/2023 02:00	NA	NA
03/04/2023 03:00	25,63	512,12	04/04/2023 03:00	NA	NA
03/04/2023 04:00	26,43	495,52	04/04/2023 04:00	NA	NA
03/04/2023 05:00	2,25	2069,42	04/04/2023 05:00	NA	NA
03/04/2023 06:00	14,23	1598,07	04/04/2023 06:00	NA	NA
03/04/2023 07:00	13,90	761,25	04/04/2023 07:00	NA	NA
03/04/2023 08:00	6,74	767,77	04/04/2023 08:00	NA	NA
03/04/2023 09:00	7,51	1000,15	04/04/2023 09:00	NA	NA
03/04/2023 10:00	12,50	788,33	04/04/2023 10:00	NA	NA
03/04/2023 11:00	10,82	822,23	04/04/2023 11:00	NA	NA
03/04/2023 12:00	8,17	1142,17	04/04/2023 12:00	NA	NA
03/04/2023 13:00	9,62	1084,13	04/04/2023 13:00	NA	NA
03/04/2023 14:00	15,28	764,38	04/04/2023 14:00	NA	NA
03/04/2023 15:00	16,90	598,50	04/04/2023 15:00	NA	NA
03/04/2023 16:00	32,56	490,52	04/04/2023 16:00	NA	NA
03/04/2023 17:00	24,58	625,62	04/04/2023 17:00	NA	NA
03/04/2023 18:00	31,09	586,93	04/04/2023 18:00	NA	NA
03/04/2023 19:00	24,53	825,38	04/04/2023 19:00	NA	NA
03/04/2023 20:00	30,71	774,23	04/04/2023 20:00	NA	NA
03/04/2023 21:00	48,40	502,83	04/04/2023 21:00	NA	NA
03/04/2023 22:00	42,06	249,83	04/04/2023 22:00	NA	NA
03/04/2023 23:00	44,17	270,67	04/04/2023 23:00	NA	NA
04/04/2023 00:00	40,80	315,68	05/04/2023 00:00	NA	NA
04/04/2023 01:00	31,63	316,10	05/04/2023 01:00	NA	NA
04/04/2023 02:00	23,16	386,32	05/04/2023 02:00	NA	NA
04/04/2023 03:00	40,97	279,33	05/04/2023 03:00	NA	NA
04/04/2023 04:00	36,41	362,70	05/04/2023 04:00	NA	NA
04/04/2023 05:00	25,58	548,83	05/04/2023 05:00	NA	NA
04/04/2023 06:00	32,74	801,52	05/04/2023 06:00	NA	NA
04/04/2023 07:00	26,12	493,75	05/04/2023 07:00	NA	NA
04/04/2023 08:00	25,66	449,67	05/04/2023 08:00	NA	NA
04/04/2023 09:00	18,82	530,33	05/04/2023 09:00	NA	NA
04/04/2023 10:00	25,37	1047,52	05/04/2023 10:00	NA	NA
04/04/2023 11:00	24,15	1038,65	05/04/2023 11:00	NA	NA
04/04/2023 12:00	58,70	2628,57	05/04/2023 12:00	NA	NA
04/04/2023 13:00	36,83	1025,80	05/04/2023 13:00	NA	NA
04/04/2023 14:00	30,76	552,60	05/04/2023 14:00	NA	NA
04/04/2023 15:00	29,47	457,77	05/04/2023 15:00	NA	NA
04/04/2023 16:00	23,82	398,15	05/04/2023 16:00	NA	NA
04/04/2023 17:00	35,52	406,92	05/04/2023 17:00	NA	NA
04/04/2023 18:00	23,86	912,17	05/04/2023 18:00	NA	NA
04/04/2023 19:00	28,20	715,88	05/04/2023 19:00	NA	NA
04/04/2023 20:00	35,69	527,98	05/04/2023 20:00	NA	NA
04/04/2023 21:00	36,55	455,08	05/04/2023 21:00	NA	NA
04/04/2023 22:00	33,91	271,32	05/04/2023 22:00	NA	NA
04/04/2023 23:00	40,58	292,67	05/04/2023 23:00	NA	NA
05/04/2023 00:00	41,86	331,25	06/04/2023 00:00	NA	NA
05/04/2023 01:00	26,14	341,13	06/04/2023 01:00	NA	NA
05/04/2023 02:00	25,96	266,07	06/04/2023 02:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

05/04/2023 03:00	29,25	256,83	06/04/2023 03:00	NA	NA
05/04/2023 04:00	37,43	156,73	06/04/2023 04:00	NA	NA
05/04/2023 05:00	24,16	99,55	06/04/2023 05:00	NA	NA
05/04/2023 06:00	44,26	327,05	06/04/2023 06:00	NA	NA
05/04/2023 07:00	69,41	465,28	06/04/2023 07:00	NA	NA
05/04/2023 08:00	39,88	298,60	06/04/2023 08:00	NA	NA
05/04/2023 09:00	34,73	308,12	06/04/2023 09:00	NA	NA
05/04/2023 10:00	33,46	239,80	06/04/2023 10:00	NA	NA
05/04/2023 11:00	39,34	609,35	06/04/2023 11:00	NA	NA
05/04/2023 12:00	30,12	616,52	06/04/2023 12:00	NA	NA
05/04/2023 13:00	24,05	643,12	06/04/2023 13:00	NA	NA
05/04/2023 14:00	30,43	521,60	06/04/2023 14:00	NA	NA
05/04/2023 15:00	23,55	414,53	06/04/2023 15:00	NA	NA
05/04/2023 16:00	34,50	304,67	06/04/2023 16:00	NA	NA
05/04/2023 17:00	44,39	331,42	06/04/2023 17:00	NA	NA
05/04/2023 18:00	38,89	372,32	06/04/2023 18:00	NA	NA
05/04/2023 19:00	37,84	459,02	06/04/2023 19:00	NA	NA
05/04/2023 20:00	44,28	510,33	06/04/2023 20:00	NA	NA
05/04/2023 21:00	41,04	472,77	06/04/2023 21:00	NA	NA
05/04/2023 22:00	48,69	352,52	06/04/2023 22:00	NA	NA
05/04/2023 23:00	53,87	404,97	06/04/2023 23:00	NA	NA
06/04/2023 00:00	58,00	183,22	07/04/2023 00:00	NA	NA
06/04/2023 01:00	58,46	220,62	07/04/2023 01:00	NA	NA
06/04/2023 02:00	49,85	282,55	07/04/2023 02:00	NA	NA
06/04/2023 03:00	48,79	214,17	07/04/2023 03:00	NA	NA
06/04/2023 04:00	35,94	454,53	07/04/2023 04:00	NA	NA
06/04/2023 05:00	39,01	642,22	07/04/2023 05:00	NA	NA
06/04/2023 06:00	30,87	1085,38	07/04/2023 06:00	NA	NA
06/04/2023 07:00	34,87	1177,40	07/04/2023 07:00	NA	NA
06/04/2023 08:00	31,22	638,47	07/04/2023 08:00	NA	NA
06/04/2023 09:00	29,47	592,32	07/04/2023 09:00	NA	NA
06/04/2023 10:00	15,99	834,45	07/04/2023 10:00	NA	NA
06/04/2023 11:00	24,79	746,68	07/04/2023 11:00	NA	NA
06/04/2023 12:00	18,17	796,70	07/04/2023 12:00	NA	NA
06/04/2023 13:00	22,26	861,77	07/04/2023 13:00	NA	NA
06/04/2023 14:00	26,24	964,88	07/04/2023 14:00	NA	NA
06/04/2023 15:00	17,12	1090,88	07/04/2023 15:00	NA	NA
06/04/2023 16:00	39,39	480,30	07/04/2023 16:00	NA	NA
06/04/2023 17:00	33,56	528,70	07/04/2023 17:00	NA	NA
06/04/2023 18:00	24,98	617,82	07/04/2023 18:00	NA	NA
06/04/2023 19:00	27,93	736,90	07/04/2023 19:00	NA	NA
06/04/2023 20:00	24,24	649,18	07/04/2023 20:00	NA	NA
06/04/2023 21:00	32,18	570,10	07/04/2023 21:00	NA	NA
06/04/2023 22:00	28,82	727,27	07/04/2023 22:00	NA	NA
06/04/2023 23:00	28,76	424,17	07/04/2023 23:00	NA	NA
07/04/2023 00:00	30,43	536,57	08/04/2023 00:00	NA	NA
07/04/2023 01:00	40,33	202,47	08/04/2023 01:00	NA	NA
07/04/2023 02:00	42,45	164,47	08/04/2023 02:00	NA	NA
07/04/2023 03:00	43,21	148,53	08/04/2023 03:00	NA	NA
07/04/2023 04:00	51,31	209,83	08/04/2023 04:00	NA	NA
07/04/2023 05:00	41,61	401,28	08/04/2023 05:00	NA	NA
07/04/2023 06:00	47,15	274,93	08/04/2023 06:00	NA	NA
07/04/2023 07:00	35,31	1349,58	08/04/2023 07:00	NA	NA
07/04/2023 08:00	15,15	2086,63	08/04/2023 08:00	NA	NA
07/04/2023 09:00	12,50	496,03	08/04/2023 09:00	NA	NA
07/04/2023 10:00	19,92	843,02	08/04/2023 10:00	NA	NA
07/04/2023 11:00	47,12	1560,17	08/04/2023 11:00	NA	NA
07/04/2023 12:00	33,17	1296,38	08/04/2023 12:00	NA	NA
07/04/2023 13:00	36,58	3557,97	08/04/2023 13:00	NA	NA
07/04/2023 14:00	21,55	4368,85	08/04/2023 14:00	NA	NA
07/04/2023 15:00	16,52	1655,37	08/04/2023 15:00	NA	NA
07/04/2023 16:00	40,72	593,88	08/04/2023 16:00	NA	NA
07/04/2023 17:00	41,89	360,82	08/04/2023 17:00	NA	NA
07/04/2023 18:00	39,89	345,92	08/04/2023 18:00	NA	NA
07/04/2023 19:00	26,10	1487,08	08/04/2023 19:00	NA	NA
07/04/2023 20:00	23,97	1859,53	08/04/2023 20:00	NA	NA
07/04/2023 21:00	39,42	784,63	08/04/2023 21:00	NA	NA
07/04/2023 22:00	53,85	216,45	08/04/2023 22:00	NA	NA
07/04/2023 23:00	48,77	179,47	08/04/2023 23:00	NA	NA
08/04/2023 00:00	55,32	202,92	09/04/2023 00:00	NA	NA
08/04/2023 01:00	53,32	157,03	09/04/2023 01:00	NA	NA
08/04/2023 02:00	56,22	198,02	09/04/2023 02:00	NA	NA
08/04/2023 03:00	46,10	485,17	09/04/2023 03:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

08/04/2023 04:00	34,32	1078,47	09/04/2023 04:00	NA	NA
08/04/2023 05:00	36,65	1435,92	09/04/2023 05:00	NA	NA
08/04/2023 06:00	46,85	822,10	09/04/2023 06:00	NA	NA
08/04/2023 07:00	25,37	1586,22	09/04/2023 07:00	NA	NA
08/04/2023 08:00	33,08	995,17	09/04/2023 08:00	NA	NA
08/04/2023 09:00	27,83	508,92	09/04/2023 09:00	NA	NA
08/04/2023 10:00	41,63	358,92	09/04/2023 10:00	NA	NA
08/04/2023 11:00	41,41	484,63	09/04/2023 11:00	NA	NA
08/04/2023 12:00	35,14	716,12	09/04/2023 12:00	NA	NA
08/04/2023 13:00	34,16	540,35	09/04/2023 13:00	NA	NA
08/04/2023 14:00	25,12	448,03	09/04/2023 14:00	NA	NA
08/04/2023 15:00	33,71	371,83	09/04/2023 15:00	NA	NA
08/04/2023 16:00	47,25	336,23	09/04/2023 16:00	NA	NA
08/04/2023 17:00	38,07	459,95	09/04/2023 17:00	NA	NA
08/04/2023 18:00	33,51	898,88	09/04/2023 18:00	NA	NA
08/04/2023 19:00	38,29	820,85	09/04/2023 19:00	NA	NA
08/04/2023 20:00	25,61	410,53	09/04/2023 20:00	NA	NA
08/04/2023 21:00	40,35	317,25	09/04/2023 21:00	NA	NA
08/04/2023 22:00	37,48	271,73	09/04/2023 22:00	NA	NA
08/04/2023 23:00	43,61	352,82	09/04/2023 23:00	NA	NA
09/04/2023 00:00	40,43	238,98	10/04/2023 00:00	NA	NA
09/04/2023 01:00	35,52	290,82	10/04/2023 01:00	NA	NA
09/04/2023 02:00	37,38	253,88	10/04/2023 02:00	NA	NA
09/04/2023 03:00	67,84	510,05	10/04/2023 03:00	NA	NA
09/04/2023 04:00	71,07	462,33	10/04/2023 04:00	NA	NA
09/04/2023 05:00	58,60	381,70	10/04/2023 05:00	NA	NA
09/04/2023 06:00	41,94	578,90	10/04/2023 06:00	NA	NA
09/04/2023 07:00	43,09	1086,40	10/04/2023 07:00	NA	NA
09/04/2023 08:00	35,60	653,85	10/04/2023 08:00	NA	NA
09/04/2023 09:00	23,62	711,07	10/04/2023 09:00	NA	NA
09/04/2023 10:00	19,07	438,43	10/04/2023 10:00	NA	NA
09/04/2023 11:00	20,60	538,02	10/04/2023 11:00	NA	NA
09/04/2023 12:00	27,13	470,48	10/04/2023 12:00	NA	NA
09/04/2023 13:00	20,45	478,68	10/04/2023 13:00	NA	NA
09/04/2023 14:00	23,86	460,42	10/04/2023 14:00	NA	NA
09/04/2023 15:00	20,15	392,95	10/04/2023 15:00	NA	NA
09/04/2023 16:00	30,79	403,12	10/04/2023 16:00	NA	NA
09/04/2023 17:00	38,57	437,00	10/04/2023 17:00	NA	NA
09/04/2023 18:00	38,37	849,68	10/04/2023 18:00	NA	NA
09/04/2023 19:00	40,52	777,58	10/04/2023 19:00	NA	NA
09/04/2023 20:00	46,93	308,65	10/04/2023 20:00	NA	NA
09/04/2023 21:00	43,37	218,87	10/04/2023 21:00	NA	NA
09/04/2023 22:00	44,50	210,33	10/04/2023 22:00	NA	NA
09/04/2023 23:00	42,15	218,22	10/04/2023 23:00	NA	NA
10/04/2023 00:00	48,40	202,88	11/04/2023 00:00	NA	NA
10/04/2023 01:00	35,24	222,67	11/04/2023 01:00	NA	NA
10/04/2023 02:00	35,36	268,37	11/04/2023 02:00	NA	NA
10/04/2023 03:00	44,38	288,43	11/04/2023 03:00	NA	NA
10/04/2023 04:00	32,86	439,50	11/04/2023 04:00	NA	NA
10/04/2023 05:00	25,83	602,00	11/04/2023 05:00	NA	NA
10/04/2023 06:00	20,41	2222,37	11/04/2023 06:00	NA	NA
10/04/2023 07:00	27,36	1488,42	11/04/2023 07:00	NA	NA
10/04/2023 08:00	29,89	513,37	11/04/2023 08:00	NA	NA
10/04/2023 09:00	35,28	549,47	11/04/2023 09:00	NA	NA
10/04/2023 10:00	23,04	626,03	11/04/2023 10:00	NA	NA
10/04/2023 11:00	15,92	681,70	11/04/2023 11:00	NA	NA
10/04/2023 12:00	24,29	801,38	11/04/2023 12:00	NA	NA
10/04/2023 13:00	21,17	763,63	11/04/2023 13:00	NA	NA
10/04/2023 14:00	20,96	823,77	11/04/2023 14:00	NA	NA
10/04/2023 15:00	22,75	594,85	11/04/2023 15:00	NA	NA
10/04/2023 16:00	28,54	591,25	11/04/2023 16:00	NA	NA
10/04/2023 17:00	35,25	504,03	11/04/2023 17:00	NA	NA
10/04/2023 18:00	44,18	566,73	11/04/2023 18:00	NA	NA
10/04/2023 19:00	34,34	972,75	11/04/2023 19:00	NA	NA
10/04/2023 20:00	32,54	629,73	11/04/2023 20:00	NA	NA
10/04/2023 21:00	49,94	413,13	11/04/2023 21:00	NA	NA
10/04/2023 22:00	41,92	397,77	11/04/2023 22:00	NA	NA
10/04/2023 23:00	43,31	487,05	11/04/2023 23:00	NA	NA
11/04/2023 00:00	39,45	697,77	12/04/202300:00	NA	NA
11/04/2023 01:00	38,90	736,05	12/04/2023 01:00	NA	NA
11/04/2023 02:00	38,61	1167,15	12/04/2023 02:00	NA	NA
11/04/2023 03:00	25,64	1157,77	12/04/2023 03:00	NA	NA
11/04/2023 04:00	24,17	1167,65	12/04/2023 04:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

11/04/2023 05:00	31,56	799,72	12/04/2023 05:00	NA	NA
11/04/2023 06:00	62,99	1865,08	12/04/2023 06:00	NA	NA
11/04/2023 07:00	27,32	1411,42	12/04/2023 07:00	NA	NA
11/04/2023 08:00	34,19	620,35	12/04/2023 08:00	NA	NA
11/04/2023 09:00	34,09	1035,02	12/04/2023 09:00	NA	NA
11/04/2023 10:00	28,82	708,98	12/04/2023 10:00	NA	NA
11/04/2023 11:00	33,38	1970,02	12/04/2023 11:00	NA	NA
11/04/2023 12:00	33,55	3031,05	12/04/2023 12:00	NA	NA
11/04/2023 13:00	23,15	744,08	12/04/2023 13:00	NA	NA
11/04/2023 14:00	37,16	482,17	12/04/2023 14:00	NA	NA
11/04/2023 15:00	28,92	437,12	12/04/2023 15:00	NA	NA
11/04/2023 16:00	46,12	508,13	12/04/2023 16:00	NA	NA
11/04/2023 17:00	41,79	501,78	12/04/2023 17:00	NA	NA
11/04/2023 18:00	61,54	648,08	12/04/2023 18:00	NA	NA
11/04/2023 19:00	36,73	734,03	12/04/2023 19:00	NA	NA
11/04/2023 20:00	40,83	499,25	12/04/2023 20:00	NA	NA
11/04/2023 21:00	42,64	998,82	12/04/2023 21:00	NA	NA
11/04/2023 22:00	55,35	1959,72	12/04/2023 22:00	NA	NA
11/04/2023 23:00	50,29	981,07	12/04/2023 23:00	NA	NA
12/04/2023 00:00	59,54	774,70	13/04/2023 00:00	NA	NA
12/04/2023 01:00	60,26	532,65	13/04/2023 01:00	NA	NA
12/04/2023 02:00	52,71	664,92	13/04/2023 02:00	NA	NA
12/04/2023 03:00	49,91	794,80	13/04/2023 03:00	NA	NA
12/04/2023 04:00	40,43	482,02	13/04/2023 04:00	NA	NA
12/04/2023 05:00	34,35	1333,33	13/04/2023 05:00	NA	NA
12/04/2023 06:00	28,00	1346,82	13/04/2023 06:00	NA	NA
12/04/2023 07:00	25,55	1980,75	13/04/2023 07:00	NA	NA
12/04/2023 08:00	46,49	646,88	13/04/2023 08:00	NA	NA
12/04/2023 09:00	46,51	525,05	13/04/2023 09:00	NA	NA
12/04/2023 10:00	41,51	847,37	13/04/2023 10:00	NA	NA
12/04/2023 11:00	37,54	524,23	13/04/2023 11:00	NA	NA
12/04/2023 12:00	46,88	393,82	13/04/2023 12:00	NA	NA
12/04/2023 13:00	38,92	400,02	13/04/2023 13:00	NA	NA
12/04/2023 14:00	33,24	371,63	13/04/2023 14:00	NA	NA
12/04/2023 15:00	27,04	354,90	13/04/2023 15:00	NA	NA
12/04/2023 16:00	30,21	411,98	13/04/2023 16:00	NA	NA
12/04/2023 17:00	34,35	1324,50	13/04/2023 17:00	NA	NA
12/04/2023 18:00	37,73	1149,77	13/04/2023 18:00	NA	NA
12/04/2023 19:00	43,50	1289,40	13/04/2023 19:00	NA	NA
12/04/2023 20:00	41,79	1145,20	13/04/2023 20:00	NA	NA
12/04/2023 21:00	38,14	909,10	13/04/2023 21:00	NA	NA
12/04/2023 22:00	36,63	1090,38	13/04/2023 22:00	NA	NA
12/04/2023 23:00	40,88	757,05	13/04/2023 23:00	NA	NA
13/04/2023 00:00	43,83	921,85	14/04/2023 00:00	NA	NA
13/04/2023 01:00	44,82	514,70	14/04/2023 01:00	NA	NA
13/04/2023 02:00	32,21	761,48	14/04/2023 02:00	NA	NA
13/04/2023 03:00	35,43	636,07	14/04/2023 03:00	NA	NA
13/04/2023 04:00	44,96	940,05	14/04/2023 04:00	NA	NA
13/04/2023 05:00	32,93	1215,17	14/04/2023 05:00	NA	NA
13/04/2023 06:00	21,35	2568,08	14/04/2023 06:00	NA	NA
13/04/2023 07:00	36,63	1538,25	14/04/2023 07:00	NA	NA
13/04/2023 08:00	36,86	788,08	14/04/2023 08:00	NA	NA
13/04/2023 09:00	21,63	926,22	14/04/2023 09:00	NA	NA
13/04/2023 10:00	26,75	603,47	14/04/2023 10:00	NA	NA
13/04/2023 11:00	27,80	438,82	14/04/2023 11:00	NA	NA
13/04/2023 12:00	31,63	486,32	14/04/2023 12:00	NA	NA
13/04/2023 13:00	35,57	381,15	14/04/2023 13:00	NA	NA
13/04/2023 14:00	27,73	503,23	14/04/2023 14:00	NA	NA
13/04/2023 15:00	36,43	396,07	14/04/2023 15:00	NA	NA
13/04/2023 16:00	35,56	434,73	14/04/2023 16:00	NA	NA
13/04/2023 17:00	46,04	701,17	14/04/2023 17:00	NA	NA
13/04/2023 18:00	60,34	780,28	14/04/2023 18:00	NA	NA
13/04/2023 19:00	NA	NA	14/04/2023 19:00	NA	NA
13/04/2023 20:00	NA	NA	14/04/2023 20:00	NA	NA
13/04/2023 21:00	NA	NA	14/04/2023 21:00	NA	NA
13/04/2023 22:00	NA	NA	14/04/2023 22:00	NA	NA
13/04/2023 23:00	NA	NA	14/04/2023 23:00	NA	NA
14/04/2023 00:00	41,89	1002,08	15/04/2023 00:00	NA	NA
14/04/2023 01:00	47,26	531,45	15/04/2023 01:00	NA	NA
14/04/2023 02:00	36,16	668,87	15/04/2023 02:00	NA	NA
14/04/2023 03:00	44,62	701,20	15/04/2023 03:00	NA	NA
14/04/2023 04:00	47,74	598,82	15/04/2023 04:00	NA	NA
14/04/2023 05:00	50,20	443,68	15/04/2023 05:00	NA	NA

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

14/04/2023 06:00	43,79	808,38	15/04/2023 06:00	NA	NA
14/04/2023 07:00	37,32	1018,40	15/04/2023 07:00	NA	NA
14/04/2023 08:00	39,97	857,62	15/04/2023 08:00	NA	NA
14/04/2023 09:00	38,30	743,20	15/04/2023 09:00	NA	NA
14/04/2023 10:00	37,68	605,93	15/04/2023 10:00	NA	NA
14/04/2023 11:00	31,17	718,60	15/04/2023 11:00	NA	NA
14/04/2023 12:00	29,36	538,68	15/04/2023 12:00	NA	NA
14/04/2023 13:00	30,17	467,00	15/04/2023 13:00	NA	NA
14/04/2023 14:00	31,13	346,70	15/04/2023 14:00	NA	NA
14/04/2023 15:00	34,36	473,02	15/04/2023 15:00	NA	NA
14/04/2023 16:00	42,13	531,68	15/04/2023 16:00	NA	NA
14/04/2023 17:00	48,46	438,50	15/04/2023 17:00	NA	NA
14/04/2023 18:00	49,08	356,18	15/04/2023 18:00	NA	NA
14/04/2023 19:00	42,37	644,10	15/04/2023 19:00	NA	NA
14/04/2023 20:00	37,41	865,52	15/04/2023 20:00	NA	NA
14/04/2023 21:00	47,30	476,20	15/04/2023 21:00	NA	NA
14/04/2023 22:00	41,25	403,17	15/04/2023 22:00	NA	NA
14/04/2023 23:00	34,97	631,75	15/04/2023 23:00	NA	NA
15/04/2023 00:00	50,72	491,83	16/04/202300:00	NA	NA
15/04/2023 01:00	32,60	267,28	16/04/2023 01:00	NA	NA
15/04/2023 02:00	36,12	288,92	16/04/2023 02:00	NA	NA
15/04/2023 03:00	34,72	392,70	16/04/2023 03:00	NA	NA
15/04/2023 04:00	36,25	547,18	16/04/2023 04:00	NA	NA
15/04/2023 05:00	38,03	682,35	16/04/2023 05:00	NA	NA
15/04/2023 06:00	24,09	1392,20	16/04/2023 06:00	NA	NA
15/04/2023 07:00	45,06	2058,60	16/04/2023 07:00	NA	NA
15/04/2023 08:00	32,28	1014,67	16/04/2023 08:00	NA	NA
15/04/2023 09:00	37,98	652,50	16/04/2023 09:00	NA	NA
15/04/2023 10:00	38,37	649,58	16/04/2023 10:00	NA	NA
15/04/2023 11:00	28,80	1013,90	16/04/2023 11:00	NA	NA
15/04/2023 12:00	30,96	720,25	16/04/2023 12:00	NA	NA
15/04/2023 13:00	46,56	871,93	16/04/2023 13:00	NA	NA
15/04/2023 14:00	30,47	969,60	16/04/2023 14:00	NA	NA
15/04/2023 15:00	47,38	460,50	16/04/2023 15:00	NA	NA
15/04/2023 16:00	37,92	688,97	16/04/2023 16:00	NA	NA
15/04/2023 17:00	36,06	1002,88	16/04/2023 17:00	NA	NA
15/04/2023 18:00	34,09	775,55	16/04/2023 18:00	NA	NA
15/04/2023 19:00	36,21	670,50	16/04/2023 19:00	NA	NA
15/04/2023 20:00	33,47	1283,78	16/04/2023 20:00	NA	NA
15/04/2023 21:00	33,27	813,90	16/04/2023 21:00	NA	NA
15/04/2023 22:00	34,95	748,85	16/04/2023 22:00	NA	NA
15/04/2023 23:00	32,03	935,35	16/04/2023 23:00	NA	NA
16/04/2023 00:00	35,61	632,75	17/04/2023 00:00	NA	NA
16/04/2023 01:00	40,86	400,48	17/04/2023 01:00	NA	NA
16/04/2023 02:00	36,20	657,25	17/04/2023 02:00	NA	NA
16/04/2023 03:00	40,37	668,45	17/04/2023 03:00	NA	NA
16/04/2023 04:00	30,72	1426,90	17/04/2023 04:00	NA	NA
16/04/2023 05:00	32,31	1755,00	17/04/2023 05:00	NA	NA
16/04/2023 06:00	31,91	1234,70	17/04/2023 06:00	NA	NA
16/04/2023 07:00	39,99	753,37	17/04/2023 07:00	NA	NA
16/04/2023 08:00	36,06	545,73	17/04/2023 08:00	NA	NA
16/04/2023 09:00	44,10	717,05	17/04/2023 09:00	NA	NA
16/04/2023 10:00	39,74	619,77	17/04/2023 10:00	NA	NA
16/04/2023 11:00	37,02	965,08	17/04/2023 11:00	NA	NA
16/04/2023 12:00	33,39	604,85	17/04/2023 12:00	NA	NA
16/04/2023 13:00	32,19	510,65	17/04/2023 13:00	NA	NA
16/04/2023 14:00	30,75	463,92	17/04/2023 14:00	NA	NA
16/04/2023 15:00	27,23	463,95	17/04/2023 15:00	NA	NA
16/04/2023 16:00	33,26	378,42	17/04/2023 16:00	NA	NA
16/04/2023 17:00	38,38	374,30	17/04/2023 17:00	NA	NA
16/04/2023 18:00	33,18	438,72	17/04/2023 18:00	NA	NA
16/04/2023 19:00	41,55	461,40	17/04/2023 19:00	NA	NA
16/04/2023 20:00	31,83	352,30	17/04/2023 20:00	NA	NA
16/04/2023 21:00	52,30	293,83	17/04/2023 21:00	NA	NA
16/04/2023 22:00	42,08	368,33	17/04/2023 22:00	NA	NA
16/04/2023 23:00	33,90	343,27	17/04/2023 23:00	NA	NA
17/04/2023 00:00	29,45	414,20	18/04/2023 00:00	NA	NA
17/04/2023 01:00	20,43	1071,10	18/04/2023 01:00	NA	NA
17/04/2023 02:00	23,95	562,57	18/04/2023 02:00	NA	NA
17/04/2023 03:00	28,87	1371,38	18/04/2023 03:00	NA	NA
17/04/2023 04:00	19,40	1256,83			
17/04/2023 05:00	21,65	742,57			
17/04/2023 06:00	39,05	672,38			

DATOS DE GASES, CARBON NEGRO Y % DE BIOMASA

17/04/2023 07:00	33,08	769,35			
17/04/2023 08:00	27,46	691,03			
17/04/2023 09:00	31,96	669,97			
17/04/2023 10:00	22,30	684,87			
17/04/2023 11:00	28,74	616,88			
17/04/2023 12:00	13,99	614,47			
17/04/2023 13:00	45,95	442,97			
17/04/2023 14:00	21,74	308,92			
17/04/2023 15:00	53,01	1211,18			
17/04/2023 16:00	36,07	1041,15			
17/04/2023 17:00	39,73	867,22			
17/04/2023 18:00	45,39	2848,88			
17/04/2023 19:00	49,92	648,57			
17/04/2023 20:00	43,64	602,20			
17/04/2023 21:00	45,15	405,68			
17/04/2023 22:00	48,94	402,40			
17/04/2023 23:00	46,94	518,08			
18/04/2023 00:00	39,60	888,02			
18/04/2023 01:00	44,23	833,70			
18/04/2023 02:00	46,40	1711,60			
18/04/2023 03:00	41,95	782,12			
18/04/2023 04:00	45,84	774,63			
18/04/2023 05:00	33,99	792,20			
18/04/2023 06:00	22,46	1620,50			
18/04/2023 07:00	29,47	1388,70			
18/04/2023 08:00	39,78	840,43			
18/04/2023 09:00	35,54	672,53			
18/04/2023 10:00	38,61	716,77			
18/04/2023 11:00	30,76	728,13			
18/04/2023 12:00	35,27	695,57			
18/04/2023 13:00	35,78	481,15			
18/04/2023 14:00	33,22	602,57			
18/04/2023 15:00	30,39	352,62			
18/04/2023 16:00	19,60	394,00			