

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	01/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
01/04/2021	00:00:00	29.4850	3.2927	0.0757	95.884	5.014	58.331	18.369	612.190	2.570	0.000
01/04/2021	01:00:00	29.1170	3.7379	0.0625	86.159	4.718	62.976	18.182	612.360	2.595	0.000
01/04/2021	02:00:00	26.2750	4.4823	0.0575	93.241	5.200	64.665	17.316	612.390	2.574	0.000
01/04/2021	03:00:00	24.7400	4.8056	0.0475	82.301	5.037	66.681	16.501	612.250	2.540	0.000
01/04/2021	04:00:00	23.4700	4.6647	0.0366	79.366	4.376	68.834	16.121	611.940	2.445	0.000
01/04/2021	05:00:00	22.7030	4.7404	0.0376	79.664	4.556	66.418	15.832	611.950	2.472	0.000
01/04/2021	06:00:00	22.0380	4.3939	0.0272	84.303	4.571	65.015	15.775	612.230	2.489	0.000
01/04/2021	07:00:00	19.5920	4.2143	0.0276	80.073	4.417	65.413	15.410	612.610	6.648	0.000
01/04/2021	08:00:00	19.9250	4.2332	0.0285	76.740	4.552	64.498	15.240	612.940	88.625	0.000
01/04/2021	09:00:00	19.5940	4.0788	0.0303	77.475	4.196	62.756	15.594	613.320	126.280	0.000
01/04/2021	10:00:00	19.4790	4.5349	0.0279	73.825	4.171	63.467	16.129	613.520	154.990	0.000
01/04/2021	11:00:00	17.2860	4.4776	0.0295	81.033	4.086	83.516	15.476	613.810	194.520	0.000
01/04/2021	12:00:00	18.6830	4.5091	0.0321	84.514	5.125	79.469	15.590	613.730	260.480	0.000
01/04/2021	13:00:00	19.0490	4.3702	0.0267	80.923	4.542	72.669	16.013	613.310	280.610	0.000
01/04/2021	14:00:00	19.4170	4.4039	0.0232	80.185	5.493	65.094	17.175	612.740	477.180	0.000
01/04/2021	15:00:00	19.8210	4.3908	0.0235	79.655	5.944	63.646	16.871	612.320	429.420	0.000
01/04/2021	16:00:00	18.2810	4.2055	0.0294	82.075	5.236	70.428	15.512	612.240	165.800	0.000
01/04/2021	17:00:00	18.2490	4.0565	0.0239	77.717	4.750	69.047	15.670	612.110	197.560	0.000
01/04/2021	18:00:00	16.7590	4.2403	0.0231	84.096	4.952	78.367	14.709	612.290	88.987	0.000
01/04/2021	19:00:00	16.1630	4.6865	0.0255	77.802	4.294	72.602	14.761	612.440	41.720	0.000
01/04/2021	20:00:00	15.8290	4.5283	0.0227	79.021	3.970	78.026	13.995	612.880	2.652	0.000
01/04/2021	21:00:00	14.8480	4.4142	0.0124	68.586	3.164	81.428	13.673	613.340	2.333	0.000
01/04/2021	22:00:00	16.1520	4.3634	0.0129	71.851	2.660	85.148	13.115	613.850	2.345	0.000
01/04/2021	23:00:00	17.2980	4.4075	0.0152	67.949	2.722	88.248	12.656	613.860	2.243	0.000

PROMEDIO 24 HORAS	29.485	4.34	0.0316
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	02/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
02/04/2021	00:00:00	17.2220	4.1158	0.0155	70.974	2.750	86.543	12.579	613.700	2.378	0.000
02/04/2021	01:00:00	19.2520	4.2965	0.0146	56.063	2.199	84.779	12.304	613.660	2.245	0.000
02/04/2021	02:00:00	19.3520	3.9884	0.0132	61.166	1.864	83.481	12.287	613.250	2.191	0.000
02/04/2021	03:00:00	19.6690	4.3400	0.0106	86.768	2.062	81.727	12.459	612.820	2.258	0.000
02/04/2021	04:00:00	18.0930	4.3752	0.0081	134.970	2.018	80.907	12.526	612.630	2.233	0.000
02/04/2021	05:00:00	19.6190	4.2212	0.0101	112.690	2.811	80.907	12.329	612.500	2.204	0.000
02/04/2021	06:00:00	20.4650	4.0546	0.0106	105.470	2.417	79.041	12.448	612.360	2.174	0.000
02/04/2021	07:00:00	19.7440	4.3362	0.0077	91.321	2.540	75.791	12.633	612.580	6.957	0.000
02/04/2021	08:00:00	20.6620	4.3410	0.0079	120.750	2.695	72.244	13.025	612.880	49.881	0.000
02/04/2021	09:00:00	22.4130	4.1317	0.0084	136.650	2.546	66.940	13.896	613.270	164.040	0.000
02/04/2021	10:00:00	23.2590	4.3284	0.0086	117.830	3.309	63.532	14.615	613.410	236.710	0.000
02/04/2021	11:00:00	23.6820	4.4759	0.0123	126.040	3.325	60.474	15.392	613.430	297.430	0.000
02/04/2021	12:00:00	23.7770	4.2883	0.0152	99.754	3.218	56.376	16.620	613.040	383.160	0.000
02/04/2021	13:00:00	25.0700	4.3661	0.0182	80.761	3.229	52.812	18.050	612.410	483.040	0.000
02/04/2021	14:00:00	24.4650	4.4134	0.0180	86.982	4.245	47.832	19.604	611.650	837.890	0.000
02/04/2021	15:00:00	24.1980	4.6824	0.0260	75.412	5.721	50.115	19.071	611.180	814.640	0.000
02/04/2021	16:00:00	24.2000	4.4413	0.0452	77.560	6.071	56.588	17.230	611.110	664.550	0.000
02/04/2021	17:00:00	24.2370	4.1685	0.0467	88.548	5.330	58.070	16.768	611.190	522.560	0.000
02/04/2021	18:00:00	23.4160	4.3939	0.0304	92.861	5.144	61.211	15.895	611.450	292.880	0.000
02/04/2021	19:00:00	22.7820	4.4379	0.0269	89.109	5.142	68.565	13.986	611.700	47.229	0.000
02/04/2021	20:00:00	20.8930	4.1098	0.0205	92.226	4.292	77.121	12.765	611.980	2.596	0.000
02/04/2021	21:00:00	20.0050	4.3632	0.0156	81.685	3.558	80.980	12.469	612.190	2.374	0.000
02/04/2021	22:00:00	18.0360	4.8881	0.0146	69.406	2.533	77.765	12.598	612.420	2.418	0.000
02/04/2021	23:00:00	19.6340	4.6452	0.0129	73.616	2.763	75.825	12.738	612.600	2.400	0.000

PROMEDIO 24 HORAS	25.070	4.34	0.0174
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	03/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
03/04/2021	00:00:00	20.9170	4.1009	0.0116	78.058	2.473	73.265	12.908	612.590	2.409	0.000
03/04/2021	01:00:00	22.3000	4.2161	0.0107	77.048	2.432	72.839	12.790	612.490	2.328	0.000
03/04/2021	02:00:00	24.0060	5.0467	0.0113	100.390	3.147	66.598	12.874	612.150	2.443	0.000
03/04/2021	03:00:00	24.4880	5.1146	0.0117	102.010	3.191	66.183	12.590	611.750	2.426	0.000
03/04/2021	04:00:00	24.3270	4.9042	0.0111	92.209	2.618	66.620	12.365	611.480	2.360	0.000
03/04/2021	05:00:00	23.4580	5.4882	0.0096	89.549	1.999	67.383	12.338	611.160	2.282	0.000
03/04/2021	06:00:00	22.5990	5.1971	0.0101	99.916	1.471	67.658	12.223	611.350	2.322	0.000
03/04/2021	07:00:00	18.5820	5.2695	0.0126	73.479	0.857	70.711	11.485	611.560	16.950	0.000
03/04/2021	08:00:00	16.0080	5.8222	0.0177	43.520	0.697	69.118	11.872	611.730	172.860	0.000
03/04/2021	09:00:00	19.1310	6.0670	0.0307	97.934	0.664	61.185	13.695	611.980	391.350	0.000
03/04/2021	10:00:00	21.9820	6.9795	0.0307	145.880	1.305	53.757	15.273	612.060	602.680	0.000
03/04/2021	11:00:00	24.6480	7.4511	0.0351	96.575	1.643	43.373	17.514	611.910	727.610	0.000
03/04/2021	12:00:00	27.2820	7.3377	0.0383	97.124	2.011	34.081	19.901	611.500	894.530	0.000
03/04/2021	13:00:00	31.8520	6.2915	0.0386	92.532	1.976	26.545	22.427	610.840	917.810	0.000
03/04/2021	14:00:00	33.4450	5.9799	0.0323	86.312	2.006	24.357	23.874	610.110	791.280	0.000
03/04/2021	15:00:00	31.3050	5.3412	0.0257	103.020	2.459	18.539	25.562	609.490	661.840	0.000
03/04/2021	16:00:00	27.9140	5.0582	0.0290	82.077	4.113	17.593	24.914	609.180	508.790	0.000
03/04/2021	17:00:00	27.9170	5.6158	0.0414	69.424	4.175	24.718	23.733	609.200	366.980	0.000
03/04/2021	18:00:00	29.0400	5.1607	0.0546	75.853	4.444	28.778	21.781	609.660	237.650	0.000
03/04/2021	19:00:00	25.3790	5.0577	0.0527	97.603	4.215	41.342	19.187	609.960	25.502	0.000
03/04/2021	20:00:00	22.6320	5.3833	0.0385	108.550	4.846	47.363	16.789	610.500	2.701	0.000
03/04/2021	21:00:00	20.1700	5.0658	0.0256	99.161	4.441	54.659	15.121	611.050	2.448	0.000
03/04/2021	22:00:00	19.1090	5.2973	0.0269	94.701	3.527	65.954	13.293	611.490	2.319	0.000
03/04/2021	23:00:00	18.9220	5.8790	0.0230	94.415	2.376	67.559	12.412	611.770	2.315	0.000

PROMEDIO 24 HORAS	33.445	5.55	0.0262
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	04/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
04/04/2021	00:00:00	18.4580	6.2571	0.0258	94.977	2.734	66.639	12.139	611.690	2.337	0.000
04/04/2021	01:00:00	AE	5.2122	0.0188	53.716	1.300	69.093	11.733	611.610	2.353	0.000
04/04/2021	02:00:00	16.8090	5.2762	0.0148	38.364	0.810	73.339	11.097	611.330	2.147	0.000
04/04/2021	03:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
04/04/2021	04:00:00	16.6720	AE	DI	55.638	1.483	72.307	11.002	610.860	2.285	0.000
04/04/2021	05:00:00	19.4560	5.6837	0.0180	70.709	1.804	70.705	11.130	610.540	2.322	0.000
04/04/2021	06:00:00	19.0860	6.2879	0.0186	70.617	1.985	70.562	11.106	610.290	2.305	0.000
04/04/2021	07:00:00	15.6070	6.2848	0.0187	102.780	1.913	70.199	11.012	610.340	2.276	0.000
04/04/2021	08:00:00	11.6510	5.7558	0.0215	107.860	1.847	70.212	10.685	610.470	14.180	0.000
04/04/2021	09:00:00	11.0430	6.2395	0.0293	60.415	1.296	69.710	10.641	611.140	92.829	0.000
04/04/2021	10:00:00	16.7040	6.4753	0.0432	106.440	0.779	65.385	11.635	611.620	208.700	0.000
04/04/2021	11:00:00	21.4620	5.8942	0.0339	149.010	0.748	57.522	13.372	611.580	592.660	0.000
04/04/2021	12:00:00	25.6260	5.6069	0.0454	131.020	1.333	47.853	15.692	611.350	759.660	0.000
04/04/2021	13:00:00	31.8060	5.9681	0.0494	88.279	1.648	38.333	17.940	610.810	879.860	0.000
04/04/2021	14:00:00	37.9660	6.1220	0.0390	111.070	1.780	27.177	20.367	610.190	931.180	0.000
04/04/2021	15:00:00	39.3270	6.1367	0.0399	90.243	1.884	15.844	23.047	609.440	919.950	0.000
04/04/2021	16:00:00	37.3420	5.3258	0.0360	93.675	2.115	14.857	24.449	608.660	829.640	0.000
04/04/2021	17:00:00	32.1600	4.5611	0.0388	77.236	3.377	20.630	25.044	607.960	676.630	0.000
04/04/2021	18:00:00	30.1930	5.4315	0.0372	79.452	4.370	21.699	24.199	607.670	367.770	0.000
04/04/2021	19:00:00	29.8020	5.4286	0.0378	79.054	4.920	26.099	21.870	607.700	125.580	0.000
04/04/2021	20:00:00	28.1520	4.9270	0.0540	78.842	4.037	31.934	19.813	607.820	37.536	0.000
04/04/2021	21:00:00	26.5990	5.4368	0.0754	82.016	4.169	39.843	17.440	608.560	2.727	0.000
04/04/2021	22:00:00	25.0490	5.7434	0.0530	87.785	4.136	48.596	15.465	609.010	2.492	0.000
04/04/2021	23:00:00	23.3940	5.8313	0.0415	91.267	3.895	58.762	13.947	609.540	2.466	0.000

PROMEDIO 24 HORAS	39.327	5.72	0.0359
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	05/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
05/04/2021	00:00:00	24.3750	5.3457	0.0411	83.144	3.348	63.856	13.055	610.100	2.414	0.000
05/04/2021	01:00:00	24.5840	5.4368	0.0226	63.624	1.176	66.172	12.512	610.330	2.320	0.000
05/04/2021	02:00:00	23.2100	5.3662	0.0234	51.616	0.876	65.952	12.208	610.090	2.222	0.000
05/04/2021	03:00:00	22.8750	3.1868	0.0253	69.647	0.783	66.134	12.077	609.790	2.187	0.000
05/04/2021	04:00:00	24.4150	2.6892	0.0227	88.172	1.634	65.589	11.990	609.400	2.182	0.000
05/04/2021	05:00:00	24.6830	2.8381	0.0243	66.530	1.193	67.111	11.475	609.040	2.194	0.000
05/04/2021	06:00:00	18.8010	2.6678	0.0187	48.523	0.858	68.856	11.091	608.720	2.145	0.000
05/04/2021	07:00:00	9.0917	3.3718	0.0353	186.890	1.106	72.769	10.645	608.720	2.106	0.000
05/04/2021	08:00:00	8.0898	3.2258	0.0701	187.100	1.167	75.289	10.490	609.030	20.276	0.000
05/04/2021	09:00:00	8.8031	3.5183	0.0610	143.280	1.516	71.380	11.115	609.350	182.680	0.000
05/04/2021	10:00:00	12.7410	3.5043	0.0772	129.920	0.929	65.562	12.143	609.740	277.270	0.000
05/04/2021	11:00:00	18.2170	3.9014	0.0810	151.060	0.743	54.549	14.522	609.610	603.380	0.000
05/04/2021	12:00:00	22.9320	4.4732	0.0730	158.110	0.860	43.416	16.881	609.410	568.040	0.000
05/04/2021	13:00:00	35.0150	4.7947	0.0730	152.740	1.126	36.156	19.417	608.870	877.940	0.000
05/04/2021	14:00:00	44.8210	4.5926	0.0848	125.800	1.775	26.981	21.783	608.000	915.160	0.000
05/04/2021	15:00:00	44.3460	4.5365	0.0899	109.850	1.605	13.813	24.531	607.010	904.510	0.000
05/04/2021	16:00:00	40.1670	3.4863	0.0672	151.410	1.774	9.879	26.625	605.990	802.990	0.000
05/04/2021	17:00:00	37.2630	3.6355	0.0448	90.418	1.745	12.081	26.453	605.140	378.730	0.000
05/04/2021	18:00:00	30.5900	3.5936	0.0317	76.547	2.952	18.653	25.681	604.930	148.220	0.000
05/04/2021	19:00:00	26.1760	3.3689	0.0439	104.870	3.297	25.371	23.803	605.530	45.848	0.000
05/04/2021	20:00:00	24.7780	3.6303	0.0411	156.060	3.685	31.691	21.615	606.120	9.377	0.000
05/04/2021	21:00:00	22.9940	3.9776	0.0689	68.810	2.338	29.684	21.014	606.240	2.510	0.000
05/04/2021	22:00:00	18.3290	3.4405	0.0577	88.237	1.510	33.457	19.747	606.630	2.388	0.000
05/04/2021	23:00:00	18.4920	3.9278	0.0705	131.870	1.550	41.867	18.840	607.360	2.445	0.000

PROMEDIO 24 HORAS	44.821	3.85	0.0520
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	06/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
06/04/2021	00:00:00	20.6560	3.8789	0.0373	199.500	1.126	48.603	17.683	608.090	2.392	0.000
06/04/2021	01:00:00	21.7620	3.5388	0.0282	166.250	0.643	54.207	16.173	608.450	2.290	0.000
06/04/2021	02:00:00	17.6330	3.9695	0.0265	167.050	1.575	52.467	16.635	608.370	2.320	0.000
06/04/2021	03:00:00	19.4500	4.5062	0.0365	152.860	1.809	49.190	16.888	607.940	2.303	0.000
06/04/2021	04:00:00	12.5760	4.9084	0.0409	251.830	1.707	61.132	14.446	607.540	2.276	0.000
06/04/2021	05:00:00	15.4520	4.5600	0.0336	248.760	0.816	65.775	13.669	607.400	2.271	0.000
06/04/2021	06:00:00	10.2690	4.5865	0.0303	270.820	0.707	66.935	13.433	607.530	2.314	0.000
06/04/2021	07:00:00	3.7274	4.5951	0.0426	279.810	0.443	70.056	12.785	607.710	2.309	0.000
06/04/2021	08:00:00	2.3713	5.0305	0.0446	107.840	0.515	70.706	12.522	607.820	15.176	0.000
06/04/2021	09:00:00	4.4070	5.0040	0.0551	205.290	1.161	69.971	12.983	608.220	160.030	0.000
06/04/2021	10:00:00	10.4760	5.9695	0.1089	176.430	0.446	58.181	15.721	608.270	379.370	0.000
06/04/2021	11:00:00	16.2400	6.4011	0.0789	98.698	0.951	42.032	19.546	608.180	592.320	0.000
06/04/2021	12:00:00	30.7740	6.3901	0.0983	117.820	1.111	30.963	22.755	608.070	769.030	0.000
06/04/2021	13:00:00	40.9730	5.8303	0.0796	192.040	0.876	23.101	25.205	607.600	763.450	0.000
06/04/2021	14:00:00	44.3180	6.0110	0.0588	219.530	1.241	19.296	26.077	606.990	606.620	0.000
06/04/2021	15:00:00	41.6890	5.7401	0.0425	182.070	1.509	14.253	27.891	606.140	774.780	0.000
06/04/2021	16:00:00	41.9360	4.7352	0.0463	173.880	1.634	14.199	27.629	605.550	342.200	0.000
06/04/2021	17:00:00	33.8190	4.2905	0.0417	174.860	3.160	22.023	25.040	605.630	203.110	0.100
06/04/2021	18:00:00	31.9370	4.9188	0.0493	166.850	2.688	21.263	25.486	605.520	332.360	0.000
06/04/2021	19:00:00	33.8180	4.5536	0.0405	250.180	4.290	19.899	24.718	606.000	69.064	0.000
06/04/2021	20:00:00	30.2400	7.0269	0.0585	261.070	2.745	21.228	23.938	606.120	18.212	0.000
06/04/2021	21:00:00	29.0190	6.9490	0.0325	122.160	1.712	19.564	24.195	606.790	2.733	0.000
06/04/2021	22:00:00	23.7050	4.7876	0.0680	103.220	2.154	23.413	23.014	607.380	2.455	0.000
06/04/2021	23:00:00	26.3760	4.4983	0.1122	113.890	4.185	28.742	21.748	608.070	2.482	0.000

PROMEDIO 24 HORAS	44.318	5.11	0.0538
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	07/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
07/04/2021	00:00:00	28.6580	4.9184	0.0459	151.760	3.609	28.976	21.369	608.150	2.490	0.000
07/04/2021	01:00:00	32.0350	4.7330	0.0327	190.090	1.143	28.015	21.133	608.120	2.448	0.000
07/04/2021	02:00:00	33.4940	5.1008	0.0502	220.500	1.860	28.051	20.852	608.170	2.327	0.000
07/04/2021	03:00:00	25.1160	6.2832	0.0363	148.370	0.584	33.169	19.157	608.060	2.449	0.000
07/04/2021	04:00:00	16.4790	6.7577	0.0439	89.563	0.748	38.928	17.432	607.810	2.401	0.000
07/04/2021	05:00:00	20.1930	6.9370	0.0527	144.210	1.137	38.418	17.961	607.600	2.320	0.000
07/04/2021	06:00:00	30.2900	6.4473	0.0453	216.260	1.743	37.351	18.746	607.610	2.364	0.000
07/04/2021	07:00:00	28.8360	6.1461	0.0351	228.520	1.993	39.004	18.135	607.990	2.327	0.000
07/04/2021	08:00:00	27.9720	6.0274	0.0340	240.080	3.477	39.925	17.902	608.310	18.371	0.000
07/04/2021	09:00:00	27.6700	6.7352	0.0375	235.140	3.191	38.225	18.831	608.600	192.650	0.000
07/04/2021	10:00:00	29.1460	6.4723	0.0427	216.210	4.019	34.644	20.559	608.830	402.630	0.000
07/04/2021	11:00:00	30.4400	6.2692	0.0535	224.420	4.246	27.500	22.451	608.930	622.220	0.000
07/04/2021	12:00:00	31.0310	6.3838	0.0411	221.440	3.541	17.969	25.029	608.670	783.060	0.000
07/04/2021	13:00:00	31.8270	6.1847	0.0431	216.890	3.110	13.257	27.355	608.300	889.150	0.000
07/04/2021	14:00:00	32.2410	6.2529	0.0456	238.100	2.139	8.297	28.620	607.750	938.580	0.000
07/04/2021	15:00:00	33.4710	6.1827	0.0367	199.020	2.022	6.712	29.643	606.950	917.350	0.000
07/04/2021	16:00:00	32.5620	6.2836	0.0392	234.970	1.983	5.347	30.646	606.300	833.560	0.000
07/04/2021	17:00:00	34.0810	6.1577	0.0410	221.990	1.826	5.232	30.759	605.630	687.110	0.000
07/04/2021	18:00:00	35.2070	6.0472	0.0349	232.660	1.804	5.119	30.871	605.250	493.230	0.000
07/04/2021	19:00:00	35.1340	6.3824	0.0205	165.130	1.372	5.393	30.826	605.120	222.520	0.000
07/04/2021	20:00:00	31.2110	6.5011	0.0175	64.491	1.291	6.437	29.498	605.310	41.839	0.000
07/04/2021	21:00:00	11.8510	6.7465	0.0199	61.946	0.684	7.814	27.874	605.700	2.707	0.000
07/04/2021	22:00:00	13.9370	11.1310	0.0872	157.110	2.215	17.338	25.873	606.300	2.437	0.000
07/04/2021	23:00:00	34.0320	6.7232	0.1594	103.940	3.982	35.929	23.717	607.220	2.502	0.000

PROMEDIO 24 HORAS	35.207	6.41	0.0457
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	08/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
08/04/2021	00:00:00	37.7820	7.2461	0.0761	84.475	4.040	44.037	22.217	607.780	2.587	0.000
08/04/2021	01:00:00	37.7180	7.3092	0.0561	88.806	4.017	47.704	21.274	607.940	2.501	0.000
08/04/2021	02:00:00	31.9720	7.1821	0.0474	109.730	2.784	46.952	20.988	607.900	2.459	0.000
08/04/2021	03:00:00	31.8260	5.8085	0.0501	105.450	2.479	48.521	20.409	607.800	2.387	0.000
08/04/2021	04:00:00	34.3350	5.8365	0.0390	143.600	2.353	50.398	20.027	607.650	2.409	0.000
08/04/2021	05:00:00	34.6110	5.6350	0.0365	131.450	2.801	53.747	19.559	607.380	2.401	0.000
08/04/2021	06:00:00	31.3550	5.7448	0.0430	126.670	2.337	55.702	18.999	607.410	2.335	0.000
08/04/2021	07:00:00	26.7900	5.7865	0.0423	120.690	2.261	57.352	18.615	607.710	2.388	0.000
08/04/2021	08:00:00	17.5860	6.2307	0.0447	102.350	1.265	58.461	18.179	607.970	15.944	0.000
08/04/2021	09:00:00	7.8685	6.4854	0.0615	298.020	1.085	58.991	17.830	608.250	168.400	0.000
08/04/2021	10:00:00	15.5730	6.5700	0.0926	152.640	0.868	54.208	19.637	608.500	374.560	0.000
08/04/2021	11:00:00	30.1440	7.2099	0.1416	111.740	1.505	44.003	22.260	608.610	577.160	0.000
08/04/2021	12:00:00	41.6170	7.1317	0.0803	118.930	1.722	35.651	23.875	608.530	743.520	0.000
08/04/2021	13:00:00	52.6390	6.6441	0.0711	138.110	1.394	26.527	26.067	608.140	858.070	0.000
08/04/2021	14:00:00	56.1190	5.7737	0.0637	158.220	1.122	20.418	28.020	607.440	902.480	0.000
08/04/2021	15:00:00	55.4620	6.5041	0.0672	251.490	1.456	16.873	28.853	606.530	902.220	0.000
08/04/2021	16:00:00	45.5910	5.8185	0.0654	224.330	1.720	10.650	30.459	605.570	708.610	0.000
08/04/2021	17:00:00	37.7060	5.0463	0.0627	222.720	1.667	7.879	30.688	604.790	366.390	0.000
08/04/2021	18:00:00	34.1960	5.0433	0.0407	199.590	1.914	7.229	30.646	604.530	186.290	0.000
08/04/2021	19:00:00	35.5420	5.2917	0.0293	272.830	2.450	6.683	30.747	604.480	177.010	0.000
08/04/2021	20:00:00	34.7040	5.3291	0.0327	157.680	2.846	18.396	27.945	604.950	33.018	0.000
08/04/2021	21:00:00	30.2820	5.7254	0.1065	71.271	3.206	32.173	24.896	605.790	2.884	0.000
08/04/2021	22:00:00	29.1780	6.2601	0.1288	103.380	2.796	42.323	23.036	606.520	2.467	0.000
08/04/2021	23:00:00	27.1180	6.1615	0.0930	112.550	2.833	43.749	22.337	606.850	2.566	0.000

PROMEDIO 24 HORAS	56.119	6.16	0.0655
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	09/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
09/04/2021	00:00:00	24.8780	6.4037	0.0543	90.231	1.599	45.333	21.579	607.170	2.433	0.000
09/04/2021	01:00:00	15.1300	6.5744	0.0642	92.488	0.816	45.426	21.299	607.250	2.523	0.000
09/04/2021	02:00:00	10.7570	6.5865	0.0671	145.560	0.312	47.063	20.635	607.310	2.458	0.000
09/04/2021	03:00:00	6.3939	5.5282	0.0774	297.660	0.619	50.448	19.476	606.960	2.494	0.000
09/04/2021	04:00:00	14.1950	5.3457	0.0862	216.920	0.875	43.542	19.276	606.670	2.421	0.000
09/04/2021	05:00:00	11.0100	5.9853	0.0702	229.420	0.870	43.886	17.851	606.600	2.399	0.000
09/04/2021	06:00:00	14.6380	5.5484	0.0680	179.480	0.772	30.387	17.962	606.590	2.418	0.000
09/04/2021	07:00:00	22.4040	5.2527	0.0487	224.120	1.864	19.394	19.479	606.740	2.399	0.000
09/04/2021	08:00:00	14.9200	5.2979	0.0354	247.700	1.114	21.971	18.517	607.190	18.783	0.000
09/04/2021	09:00:00	19.8060	4.6154	0.0504	234.570	1.711	21.858	20.145	607.370	189.780	0.000
09/04/2021	10:00:00	26.0580	4.5487	0.0530	232.280	3.166	21.695	21.993	607.450	408.870	0.000
09/04/2021	11:00:00	30.4910	4.9071	0.0490	225.390	2.299	17.104	24.581	607.510	612.190	0.000
09/04/2021	12:00:00	34.1830	5.1648	0.0443	234.260	3.573	12.121	27.008	607.260	780.350	0.000
09/04/2021	13:00:00	38.3320	4.8428	0.0508	247.220	4.268	8.743	28.716	606.770	892.290	0.000
09/04/2021	14:00:00	36.6760	4.8441	0.0668	226.150	4.395	7.820	29.937	606.090	938.090	0.000
09/04/2021	15:00:00	37.2020	5.2110	0.0642	248.170	3.995	7.049	30.645	605.480	907.870	0.000
09/04/2021	16:00:00	36.3070	5.2422	0.0642	245.480	4.454	6.544	31.139	604.850	820.510	0.000
09/04/2021	17:00:00	35.8360	4.9085	0.0655	253.210	4.037	5.951	31.589	604.360	670.140	0.000
09/04/2021	18:00:00	34.1540	5.7888	DI	257.540	3.972	5.318	31.594	604.000	485.440	0.000
09/04/2021	19:00:00	34.6310	5.3284	DI	268.500	3.402	5.057	31.278	604.000	269.440	0.000
09/04/2021	20:00:00	33.0630	5.5487	DI	280.820	3.375	4.953	30.436	604.170	43.618	0.000
09/04/2021	21:00:00	25.3390	7.3925	DI	270.710	2.157	5.289	29.119	604.650	3.031	0.000
09/04/2021	22:00:00	19.9990	5.5853	DI	240.640	2.738	6.334	27.945	605.100	2.494	0.000
09/04/2021	23:00:00	28.2930	4.4508	DI	237.630	4.176	7.473	27.022	605.460	2.590	0.000

PROMEDIO 24 HORAS	38.332	5.45	0.0600
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	10/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
10/04/2021	00:00:00	28.6970	4.7698	DI	228.710	3.800	8.596	25.635	605.790	2.526	0.000
10/04/2021	01:00:00	25.2110	4.5937	DI	241.820	3.398	9.295	24.277	605.880	2.498	0.000
10/04/2021	02:00:00	24.4030	4.5056	DI	237.960	4.419	9.984	23.724	605.720	2.458	0.000
10/04/2021	03:00:00	25.9340	4.8836	DI	242.380	5.034	12.263	22.400	605.550	2.489	0.000
10/04/2021	04:00:00	27.4860	5.2254	DI	240.610	5.845	14.955	21.578	605.370	2.505	0.000
10/04/2021	05:00:00	27.6660	5.3897	DI	259.260	2.320	18.233	20.481	605.840	2.331	0.000
10/04/2021	06:00:00	26.3540	5.5635	DI	238.100	4.381	18.566	19.892	605.990	2.350	0.000
10/04/2021	07:00:00	25.7270	5.6839	DI	247.910	3.051	18.379	19.355	606.140	2.399	0.000
10/04/2021	08:00:00	23.2650	5.2320	DI	257.770	2.925	18.416	18.860	606.380	25.135	0.000
10/04/2021	09:00:00	21.4950	5.7296	DI	235.120	3.214	17.346	19.582	606.710	217.830	0.000
10/04/2021	10:00:00	21.9240	4.9229	DI	226.300	3.018	14.391	21.660	607.050	441.450	0.000
10/04/2021	11:00:00	24.0310	5.1257	DI	217.520	2.352	10.513	24.514	607.210	643.590	0.000
10/04/2021	12:00:00	26.5170	5.1227	DI	204.720	2.631	8.171	26.313	607.200	806.620	0.000
10/04/2021	13:00:00	26.9950	5.2690	DI	260.360	2.193	5.717	28.250	606.830	916.180	0.000
10/04/2021	14:00:00	25.8070	5.4286	DI	249.560	3.001	3.206	29.738	606.170	963.100	0.000
10/04/2021	15:00:00	25.4150	5.0606	DI	221.580	3.162	2.539	30.726	605.550	942.270	0.000
10/04/2021	16:00:00	25.4340	5.0015	DI	217.750	3.215	2.367	31.451	604.840	849.360	0.000
10/04/2021	17:00:00	25.7500	5.5819	DI	204.200	3.229	2.115	31.844	604.150	703.180	0.000
10/04/2021	18:00:00	26.7120	5.6232	DI	205.980	2.979	1.943	31.701	603.770	507.570	0.000
10/04/2021	19:00:00	27.4750	5.2329	DI	240.700	2.614	1.820	31.594	603.650	285.280	0.000
10/04/2021	20:00:00	25.7970	5.2491	DI	250.070	2.123	2.042	30.478	603.750	39.320	0.000
10/04/2021	21:00:00	15.8660	5.4540	DI	276.980	1.575	2.967	28.710	604.080	3.033	0.000
10/04/2021	22:00:00	9.7815	15.3960	DI	254.080	1.575	4.226	27.170	604.350	2.358	0.000
10/04/2021	23:00:00	21.7960	6.2396	DI	99.889	3.602	20.282	25.059	604.910	2.507	0.000

PROMEDIO 24 HORAS	28.697	5.68	#¡DIV/0!
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	11/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
11/04/2021	00:00:00	26.8450	7.0258	DI	111.720	2.898	34.663	23.189	605.400	2.537	0.000
11/04/2021	01:00:00	AE	6.3227	DI	102.100	2.041	43.017	21.916	605.650	2.459	0.000
11/04/2021	02:00:00	25.1550	5.5938	DI	122.080	1.992	46.667	21.050	605.570	2.383	0.000
11/04/2021	03:00:00	21.1610	4.4296	DI	133.640	1.115	46.843	20.232	605.460	2.442	0.000
11/04/2021	04:00:00	9.3060	AE	DI	164.420	0.725	41.159	19.319	605.340	2.357	0.000
11/04/2021	05:00:00	10.9100	3.3712	DI	251.630	0.571	18.760	18.753	605.320	2.412	0.000
11/04/2021	06:00:00	10.1810	3.6680	DI	297.640	0.750	19.731	17.779	605.310	2.360	0.000
11/04/2021	07:00:00	14.8320	3.4928	DI	200.750	0.890	15.604	18.080	605.390	2.367	0.000
11/04/2021	08:00:00	12.7760	3.3281	DI	186.300	1.089	17.356	17.832	605.740	23.784	0.000
11/04/2021	09:00:00	9.0715	4.7132	DI	100.620	0.839	23.629	19.057	606.040	206.520	0.000
11/04/2021	10:00:00	20.4910	4.6772	DI	94.817	1.589	20.581	21.510	606.240	423.940	0.000
11/04/2021	11:00:00	24.2990	6.1471	DI	148.420	1.691	18.566	23.793	606.170	626.470	0.000
11/04/2021	12:00:00	27.2750	3.8301	DI	214.940	2.984	8.761	26.389	606.030	791.810	0.000
11/04/2021	13:00:00	30.0600	3.2210	DI	212.310	3.173	7.446	28.176	605.720	848.240	0.000
11/04/2021	14:00:00	30.8480	3.5306	DI	231.610	4.020	6.482	28.931	605.210	897.020	0.000
11/04/2021	15:00:00	30.4380	3.7039	DI	226.350	3.682	4.382	30.658	604.400	954.860	0.000
11/04/2021	16:00:00	31.6220	3.3310	DI	225.940	4.054	3.871	31.248	603.790	841.790	0.000
11/04/2021	17:00:00	33.4250	3.2296	DI	242.130	3.388	4.014	31.482	603.180	683.920	0.000
11/04/2021	18:00:00	34.2410	3.2061	DI	241.560	4.166	3.804	31.343	602.930	490.100	0.000
11/04/2021	19:00:00	34.6310	3.5854	DI	243.390	3.483	3.630	30.986	602.950	275.670	0.000
11/04/2021	20:00:00	34.0680	4.4268	DI	266.920	2.686	3.888	30.068	603.220	46.337	0.000
11/04/2021	21:00:00	28.6850	6.6222	DI	265.530	2.235	4.543	28.703	603.700	2.963	0.000
11/04/2021	22:00:00	29.3140	8.6566	DI	262.210	2.555	5.145	27.523	604.260	2.360	0.000
11/04/2021	23:00:00	30.8580	3.8222	DI	249.780	2.290	6.104	26.693	604.720	2.452	0.000

PROMEDIO 24 HORAS	34.631	4.52	#¡DIV/0!
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	12/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
12/04/2021	00:00:00	29.1060	4.0596	DI	238.200	2.241	7.045	25.339	605.070	2.416	0.000
12/04/2021	01:00:00	28.5500	3.8923	DI	242.940	2.577	6.906	24.540	605.260	2.405	0.000
12/04/2021	02:00:00	24.8500	4.1806	DI	159.460	1.269	7.330	23.202	605.610	2.401	0.000
12/04/2021	03:00:00	24.3370	5.0248	DI	199.260	0.855	7.488	22.488	605.620	2.392	0.000
12/04/2021	04:00:00	19.5610	8.4204	DI	295.080	0.867	9.191	20.759	605.380	2.375	0.000
12/04/2021	05:00:00	11.4080	7.2180	DI	267.740	0.672	13.330	19.025	605.410	2.392	0.000
12/04/2021	06:00:00	5.0473	5.8266	DI	116.680	0.586	35.494	17.192	605.530	2.420	0.000
12/04/2021	07:00:00	2.5054	5.6112	DI	49.609	0.156	40.274	16.511	605.740	2.472	0.000
12/04/2021	08:00:00	1.9909	6.3088	DI	307.300	0.328	21.467	16.555	606.030	22.420	0.000
12/04/2021	09:00:00	4.4326	7.2441	DI	283.120	0.415	18.943	18.265	606.210	192.580	0.000
12/04/2021	10:00:00	11.5530	7.4654	DI	143.760	0.755	18.400	21.327	606.360	416.470	0.000
12/04/2021	11:00:00	22.5900	6.0116	DI	174.150	0.966	14.356	24.858	606.360	616.670	0.000
12/04/2021	12:00:00	31.0050	6.6624	DI	114.740	1.529	12.899	27.005	606.300	772.130	0.000
12/04/2021	13:00:00	34.8760	5.0932	DI	218.380	3.194	7.704	28.491	606.000	883.220	0.000
12/04/2021	14:00:00	36.9000	5.1995	DI	243.880	3.511	8.258	29.364	605.390	930.860	0.000
12/04/2021	15:00:00	34.7320	5.1494	DI	233.990	3.442	6.872	30.752	604.680	909.360	0.000
12/04/2021	16:00:00	34.9200	4.7815	0.0651	237.520	3.528	6.070	31.356	604.210	827.590	0.000
12/04/2021	17:00:00	36.6380	5.3687	0.0469	251.140	3.307	6.056	31.593	603.730	685.940	0.000
12/04/2021	18:00:00	37.0260	5.5175	0.0435	255.280	3.233	6.094	31.805	603.560	493.610	0.000
12/04/2021	19:00:00	36.9280	6.2074	0.0411	257.660	3.408	6.340	31.375	603.700	285.140	0.000
12/04/2021	20:00:00	34.6420	7.2276	0.0416	252.830	2.762	6.635	30.403	604.020	66.003	0.000
12/04/2021	21:00:00	30.7530	10.3000	0.0285	269.210	2.267	7.159	28.958	604.480	3.285	0.000
12/04/2021	22:00:00	25.3710	35.1040	0.0367	260.240	1.923	7.902	27.839	605.070	2.486	0.000
12/04/2021	23:00:00	36.4310	6.5998	0.0466	251.870	1.884	8.521	27.066	605.680	2.437	0.000

PROMEDIO 24 HORAS	37.026	7.27	0.0437
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	13/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
13/04/2021	00:00:00	36.8490	5.7258	0.0466	239.270	1.689	9.335	25.811	606.090	2.489	0.000
13/04/2021	01:00:00	30.5830	5.2834	0.0490	190.110	1.841	8.804	24.742	606.400	2.511	0.000
13/04/2021	02:00:00	23.4360	5.3744	0.0443	196.110	1.110	7.934	23.543	606.660	2.360	0.000
13/04/2021	03:00:00	22.4160	4.0598	0.0356	222.140	0.677	8.173	22.866	606.770	2.336	0.000
13/04/2021	04:00:00	20.7250	3.6729	0.0235	280.470	0.621	9.488	21.343	606.650	2.486	0.000
13/04/2021	05:00:00	14.3680	8.3440	0.0241	300.160	0.897	11.121	19.770	606.780	2.412	0.000
13/04/2021	06:00:00	8.4356	7.1952	0.0325	271.990	0.835	11.866	19.034	606.830	2.485	0.000
13/04/2021	07:00:00	4.4647	6.0106	0.0326	278.990	0.849	12.757	17.819	606.940	2.488	0.000
13/04/2021	08:00:00	7.0267	4.9991	0.0350	241.320	0.800	12.111	18.072	607.510	20.795	0.000
13/04/2021	09:00:00	5.1913	5.3924	0.0235	158.410	0.520	14.355	18.948	608.020	183.950	0.000
13/04/2021	10:00:00	6.2306	8.4292	0.0772	147.880	0.668	18.273	21.279	608.250	385.610	0.000
13/04/2021	11:00:00	18.7430	6.4806	0.1384	119.720	0.567	14.421	24.122	608.260	600.960	0.000
13/04/2021	12:00:00	33.5100	6.3383	0.0727	181.170	0.759	9.592	26.509	608.030	772.470	0.000
13/04/2021	13:00:00	38.1430	5.8127	0.0540	195.740	1.032	7.594	28.648	607.460	880.730	0.000
13/04/2021	14:00:00	34.6220	3.7045	0.0457	244.540	2.167	7.972	29.712	606.840	917.450	0.000
13/04/2021	15:00:00	36.0880	3.7296	0.0469	215.000	1.947	7.881	30.781	606.200	898.160	0.000
13/04/2021	16:00:00	42.1590	4.0600	0.0522	147.190	2.809	7.786	30.881	605.680	607.720	0.000
13/04/2021	17:00:00	46.1210	4.5406	0.0707	115.020	2.255	7.575	31.346	605.140	451.150	0.000
13/04/2021	18:00:00	42.3960	4.9975	0.0596	117.140	2.555	7.758	31.358	604.770	338.040	0.000
13/04/2021	19:00:00	34.6510	4.5742	0.0448	116.970	3.501	8.659	30.629	604.790	137.030	0.000
13/04/2021	20:00:00	33.3030	4.1505	0.0513	147.550	3.952	10.586	29.307	605.170	50.908	0.000
13/04/2021	21:00:00	32.5130	4.2898	0.0834	84.491	2.764	11.756	28.724	605.600	3.532	0.000
13/04/2021	22:00:00	28.9600	4.4154	0.0697	83.551	3.993	23.496	26.485	606.360	2.561	0.000
13/04/2021	23:00:00	27.6100	4.1394	0.0699	106.300	4.925	44.766	23.941	607.280	2.570	0.000

PROMEDIO 24 HORAS	46.121	5.24	0.0535
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	14/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
14/04/2021	00:00:00	25.9540	3.9444	0.0797	90.776	3.518	52.044	22.973	607.900	2.515	0.000
14/04/2021	01:00:00	25.7080	3.8839	0.0839	117.500	4.436	46.545	22.776	608.160	2.526	0.000
14/04/2021	02:00:00	30.5000	4.3583	0.0517	140.290	3.352	46.034	22.054	608.140	2.548	0.000
14/04/2021	03:00:00	28.1650	5.0445	0.0397	110.620	2.348	51.091	21.300	607.910	2.596	0.000
14/04/2021	04:00:00	25.2820	6.6333	0.0487	184.170	1.107	50.594	20.772	607.900	2.464	0.000
14/04/2021	05:00:00	19.1970	6.8678	0.0458	195.860	1.266	56.514	19.381	607.820	2.554	0.000
14/04/2021	06:00:00	11.9520	6.1670	0.0634	198.670	0.670	58.510	18.433	607.930	2.473	0.000
14/04/2021	07:00:00	5.3069	6.0169	0.0586	201.650	0.852	54.474	18.135	608.280	2.591	0.000
14/04/2021	08:00:00	4.4381	6.7168	0.0835	245.760	0.677	47.330	17.681	608.900	19.476	0.000
14/04/2021	09:00:00	9.8583	6.7892	0.1264	300.540	1.426	60.007	17.385	609.450	186.220	0.000
14/04/2021	10:00:00	19.1410	6.5660	0.0928	215.550	1.010	44.023	20.091	609.550	400.560	0.000
14/04/2021	11:00:00	29.9210	7.7819	0.0861	107.150	1.095	30.428	23.184	609.500	585.360	0.000
14/04/2021	12:00:00	37.5050	6.8722	0.0889	118.110	0.928	20.583	26.436	609.250	754.800	0.000
14/04/2021	13:00:00	37.6760	5.0247	0.0766	216.300	1.636	12.120	28.483	608.720	867.270	0.000
14/04/2021	14:00:00	35.8710	5.1952	0.0573	230.500	2.174	9.193	29.588	608.070	815.950	0.000
14/04/2021	15:00:00	37.0660	4.8449	0.0496	207.140	1.709	8.795	30.669	607.450	896.500	0.000
14/04/2021	16:00:00	37.4830	4.5109	0.0579	223.640	1.712	8.725	30.930	606.790	543.920	0.000
14/04/2021	17:00:00	35.2440	4.6858	0.0490	237.760	1.515	8.557	30.892	606.080	373.700	0.000
14/04/2021	18:00:00	35.0290	4.6304	0.0434	184.850	1.639	8.143	31.121	605.660	270.610	0.000
14/04/2021	19:00:00	34.7930	4.7054	0.0418	87.420	2.224	8.512	30.946	605.450	239.730	0.000
14/04/2021	20:00:00	34.1660	5.0769	0.0552	146.220	2.167	8.813	30.409	605.630	105.970	0.000
14/04/2021	21:00:00	27.2600	5.3759	0.0471	127.490	2.115	13.871	29.030	606.020	4.439	0.000
14/04/2021	22:00:00	25.2810	6.5402	0.0601	109.490	4.322	17.822	27.569	606.710	2.613	0.000
14/04/2021	23:00:00	26.2810	5.5645	0.0944	98.037	4.071	42.117	24.610	607.490	2.522	0.000

PROMEDIO 24 HORAS	37.676	5.57	0.0659
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	15/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
15/04/2021	00:00:00	24.7640	4.5797	0.0956	105.190	3.396	52.983	22.961	608.050	2.533	0.000
15/04/2021	01:00:00	25.7750	5.0739	0.0804	124.430	2.572	40.140	23.487	608.520	2.509	0.000
15/04/2021	02:00:00	30.1390	5.0422	0.0386	136.390	3.349	42.816	22.850	608.370	2.454	0.000
15/04/2021	03:00:00	27.9550	4.8555	0.0195	122.350	1.970	41.669	22.514	608.110	2.565	0.000
15/04/2021	04:00:00	21.8070	4.6878	0.0308	155.160	1.074	43.885	21.303	607.820	2.499	0.000
15/04/2021	05:00:00	15.4750	4.2313	0.0471	229.480	0.822	50.894	19.682	607.900	2.515	0.000
15/04/2021	06:00:00	10.9520	4.4941	0.0577	214.410	0.238	54.450	19.069	607.840	2.485	0.000
15/04/2021	07:00:00	12.0800	4.8003	0.0674	217.790	1.330	38.181	19.630	608.000	2.424	0.000
15/04/2021	08:00:00	17.2070	4.6482	0.0580	253.790	1.220	27.891	19.843	608.310	23.807	0.000
15/04/2021	09:00:00	20.2980	4.3989	0.0537	228.290	2.753	24.601	20.863	608.650	196.680	0.000
15/04/2021	10:00:00	24.3980	4.7240	0.0497	235.290	2.314	20.710	22.896	608.940	415.030	0.000
15/04/2021	11:00:00	30.6410	4.5105	0.0529	219.140	1.260	16.743	25.307	608.690	617.410	0.000
15/04/2021	12:00:00	35.0730	5.5002	0.0478	233.540	1.411	12.293	27.400	608.480	779.700	0.000
15/04/2021	13:00:00	33.5690	4.3757	0.0459	245.760	2.345	8.761	28.921	608.000	890.050	0.000
15/04/2021	14:00:00	34.4070	4.3027	0.0448	212.840	1.758	7.732	30.323	607.280	930.660	0.000
15/04/2021	15:00:00	35.2380	4.2521	0.0457	192.210	2.312	7.280	31.000	606.580	908.310	0.000
15/04/2021	16:00:00	35.2570	3.4326	0.0544	191.290	2.494	6.717	31.540	605.860	820.010	0.000
15/04/2021	17:00:00	34.7770	3.5785	0.0492	201.260	2.969	6.167	31.977	605.140	680.840	0.000
15/04/2021	18:00:00	35.3190	4.1014	0.0498	221.040	2.499	5.917	32.037	604.710	462.350	0.000
15/04/2021	19:00:00	36.3210	4.2988	0.0395	232.490	2.604	5.936	31.802	604.540	258.550	0.000
15/04/2021	20:00:00	36.8570	4.4536	0.0383	255.950	2.164	6.381	30.855	604.700	67.088	0.000
15/04/2021	21:00:00	30.2860	5.2167	0.0282	277.740	1.843	7.254	29.502	605.070	3.181	0.000
15/04/2021	22:00:00	25.4390	12.0530	0.0403	265.900	1.979	8.182	28.412	605.530	2.497	0.000
15/04/2021	23:00:00	25.9210	4.7620	0.0550	252.390	1.827	8.712	27.421	605.800	2.514	0.000

PROMEDIO 24 HORAS	36.857	4.85	0.0496
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	16/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
16/04/2021	00:00:00	25.1250	3.8970	0.0495	238.880	2.280	9.548	26.413	606.060	2.548	0.000
16/04/2021	01:00:00	29.1450	3.9681	0.0497	236.650	2.542	10.303	25.782	606.100	2.460	0.000
16/04/2021	02:00:00	24.4780	5.2578	0.0391	161.450	1.729	12.136	24.116	606.610	2.548	0.000
16/04/2021	03:00:00	21.4180	3.6842	0.0722	213.180	1.591	13.661	22.506	606.660	2.482	0.000
16/04/2021	04:00:00	24.2930	3.7449	0.0574	288.100	2.002	44.591	20.010	606.730	2.417	0.000
16/04/2021	05:00:00	23.8350	3.9517	0.0770	281.880	0.937	62.220	19.212	606.890	2.554	0.000
16/04/2021	06:00:00	20.0970	3.8019	0.0823	298.200	0.603	64.086	18.835	606.930	2.477	0.000
16/04/2021	07:00:00	10.0960	3.9141	0.0624	267.450	0.863	43.110	18.456	606.970	2.552	0.000
16/04/2021	08:00:00	11.7930	4.2366	0.0378	257.580	1.384	25.267	18.185	607.290	26.361	0.000
16/04/2021	09:00:00	12.9770	4.4407	0.0318	249.100	1.497	21.211	19.397	607.530	203.400	0.000
16/04/2021	10:00:00	16.7390	4.6929	0.0555	188.210	1.003	19.368	22.110	607.610	420.240	0.000
16/04/2021	11:00:00	26.6440	4.1294	0.0622	213.830	1.193	13.112	24.810	607.320	621.380	0.000
16/04/2021	12:00:00	34.0310	4.0312	0.0424	206.430	1.249	10.741	26.485	606.880	784.310	0.000
16/04/2021	13:00:00	37.5900	4.2370	0.0342	197.330	1.221	9.065	28.639	606.310	890.190	0.000
16/04/2021	14:00:00	35.8570	3.7251	0.0450	218.140	3.363	8.483	29.880	605.670	933.220	0.000
16/04/2021	15:00:00	35.3510	3.6864	0.0608	227.540	3.157	7.445	30.955	605.020	908.650	0.000
16/04/2021	16:00:00	35.8910	3.4856	0.0675	224.350	3.484	6.954	31.574	604.350	816.090	0.000
16/04/2021	17:00:00	36.3280	3.3535	0.0644	246.500	2.793	6.358	32.214	603.820	666.450	0.000
16/04/2021	18:00:00	37.6320	3.1834	0.0968	222.480	3.216	6.533	32.581	603.380	466.210	0.000
16/04/2021	19:00:00	38.3310	3.7313	0.0640	237.450	3.928	6.893	31.882	603.350	254.270	0.000
16/04/2021	20:00:00	37.0900	4.2843	0.0590	244.310	3.188	7.299	30.975	603.630	67.212	0.000
16/04/2021	21:00:00	28.3660	3.5686	0.0419	238.120	2.403	8.527	29.807	604.150	3.205	0.000
16/04/2021	22:00:00	29.9020	3.3584	0.0478	252.220	2.843	9.221	28.850	604.590	2.507	0.000
16/04/2021	23:00:00	30.4520	4.0591	0.0425	230.630	2.772	9.786	27.753	605.040	2.455	0.000

PROMEDIO 24 HORAS	38.331	3.93	0.0560
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	17/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
17/04/2021	00:00:00	36.2010	3.6399	0.0497	231.640	3.497	10.448	26.497	605.290	2.486	0.000
17/04/2021	01:00:00	40.8790	4.1993	0.0627	251.940	3.793	10.916	25.281	605.720	2.411	0.000
17/04/2021	02:00:00	34.9230	5.1633	0.0663	267.780	2.358	10.567	24.742	606.030	2.411	0.000
17/04/2021	03:00:00	29.4930	7.2704	0.0443	228.620	1.987	11.571	23.388	605.990	2.458	0.000
17/04/2021	04:00:00	29.0490	6.1850	0.0458	232.510	2.748	13.696	22.084	605.790	2.360	0.000
17/04/2021	05:00:00	29.5890	6.5624	0.0473	231.900	2.855	14.793	21.795	605.760	2.445	0.000
17/04/2021	06:00:00	28.6650	5.7376	0.0352	234.060	2.460	16.403	21.189	605.920	2.493	0.000
17/04/2021	07:00:00	25.5500	6.1046	0.0335	246.470	1.157	18.346	20.440	606.160	2.396	0.000
17/04/2021	08:00:00	12.8640	6.0333	0.0351	302.170	0.694	20.970	19.315	606.520	24.753	0.000
17/04/2021	09:00:00	8.9226	7.4174	0.0472	193.090	1.074	19.483	20.488	606.750	183.260	0.000
17/04/2021	10:00:00	9.5342	11.0070	0.0871	122.140	1.061	16.242	22.545	606.830	395.440	0.000
17/04/2021	11:00:00	24.8020	8.2514	0.1074	219.860	0.928	14.511	24.937	606.820	603.110	0.000
17/04/2021	12:00:00	31.5050	6.8939	0.0655	200.640	2.233	13.101	26.760	606.480	768.920	0.000
17/04/2021	13:00:00	34.2460	7.0629	0.0519	226.880	4.112	12.077	28.111	605.810	877.030	0.000
17/04/2021	14:00:00	47.1310	8.0805	0.0723	130.340	3.255	11.400	29.364	604.990	905.200	0.000
17/04/2021	15:00:00	45.5540	8.6622	0.0902	101.240	3.439	10.776	30.320	604.210	721.400	0.000
17/04/2021	16:00:00	40.9890	7.3302	0.0767	170.290	2.732	8.648	31.780	603.460	847.980	0.000
17/04/2021	17:00:00	40.8880	7.3719	0.0661	230.280	4.285	6.165	32.418	602.950	686.910	0.000
17/04/2021	18:00:00	35.3380	6.9857	0.0882	226.640	4.701	5.501	32.021	602.840	479.640	0.000
17/04/2021	19:00:00	34.3360	6.5033	0.0613	247.160	3.884	6.914	31.518	602.840	255.350	0.000
17/04/2021	20:00:00	31.6260	5.9535	0.0493	240.760	3.986	4.963	30.599	603.210	73.192	0.000
17/04/2021	21:00:00	25.6220	6.5508	0.0351	150.600	2.834	27.877	26.412	604.160	3.252	0.000
17/04/2021	22:00:00	21.4050	5.9370	0.0636	101.990	3.566	55.920	21.804	605.170	2.573	0.000
17/04/2021	23:00:00	19.7110	6.1664	0.0852	97.153	3.755	60.970	20.505	606.010	2.531	0.000

PROMEDIO 24 HORAS	47.131	6.71	0.0611
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	18/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
18/04/2021	00:00:00	17.9390	6.4806	0.0651	73.007	3.107	65.202	19.403	606.420	2.469	0.000
18/04/2021	01:00:00	AE	6.3814	0.0467	84.452	2.988	66.831	19.144	606.580	2.433	0.000
18/04/2021	02:00:00	19.3750	5.9783	0.0564	177.250	2.578	65.670	19.190	606.610	2.447	0.000
18/04/2021	03:00:00	13.2800	5.8395	0.0573	294.050	1.479	90.113	15.993	606.550	2.438	0.000
18/04/2021	04:00:00	11.8020	AE	0.0422	314.610	1.707	96.916	15.196	606.340	2.344	0.000
18/04/2021	05:00:00	14.5170	5.3746	0.0319	302.260	1.917	100.000	14.973	606.520	2.201	0.000
18/04/2021	06:00:00	14.0760	5.1461	0.0227	306.680	1.414	100.000	14.765	606.760	2.088	0.000
18/04/2021	07:00:00	14.5740	5.7266	0.0245	291.770	1.197	99.424	14.502	607.140	2.213	0.000
18/04/2021	08:00:00	13.2150	5.8062	0.0161	293.620	1.474	95.828	14.346	607.480	26.848	0.000
18/04/2021	09:00:00	11.9020	5.4397	0.0309	308.930	1.576	93.405	14.350	607.930	182.830	0.000
18/04/2021	10:00:00	16.5280	4.9017	0.0268	194.100	1.297	80.416	15.938	608.180	437.250	0.000
18/04/2021	11:00:00	21.9380	5.3050	0.0430	143.060	1.683	53.136	18.465	608.130	642.840	0.000
18/04/2021	12:00:00	29.5980	5.8088	0.0570	185.430	1.084	28.682	21.475	607.670	802.130	0.000
18/04/2021	13:00:00	34.7160	6.1809	0.0523	199.220	1.141	17.079	24.021	607.090	904.890	0.000
18/04/2021	14:00:00	27.9400	5.5749	0.0502	210.760	3.396	5.456	26.518	606.240	961.620	0.000
18/04/2021	15:00:00	27.0900	5.5635	0.0440	209.840	2.906	4.860	28.009	605.540	936.900	0.000
18/04/2021	16:00:00	27.4850	5.4129	0.0376	226.830	3.067	4.535	29.256	604.680	842.030	0.000
18/04/2021	17:00:00	28.2730	5.3277	0.0481	209.770	3.549	4.340	30.056	604.080	694.760	0.000
18/04/2021	18:00:00	29.8350	5.3958	0.0497	216.250	2.917	3.895	30.568	603.690	499.840	0.000
18/04/2021	19:00:00	28.6620	5.7021	0.0427	239.830	3.669	3.336	30.262	603.720	290.270	0.000
18/04/2021	20:00:00	24.6460	5.3501	0.0280	198.970	3.091	12.656	28.005	604.150	79.737	0.000
18/04/2021	21:00:00	19.1410	6.0874	0.0513	99.699	4.639	45.399	20.475	604.970	3.496	0.000
18/04/2021	22:00:00	18.1390	5.6664	0.0670	120.360	4.173	54.747	17.839	605.910	2.547	0.000
18/04/2021	23:00:00	17.1710	6.0856	0.0527	86.198	2.636	55.425	17.135	606.670	2.552	0.000

PROMEDIO 24 HORAS	34.716	5.68	0.0435
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	19/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
19/04/2021	00:00:00	16.6720	5.7185	0.0378	58.532	2.091	60.765	15.729	607.290	2.536	0.000
19/04/2021	01:00:00	16.8670	5.7264	0.0299	179.510	1.913	76.032	12.935	607.760	2.480	0.000
19/04/2021	02:00:00	17.3530	5.3535	0.0310	263.240	1.859	88.280	11.552	607.890	2.414	0.000
19/04/2021	03:00:00	17.7740	4.3386	0.0254	190.400	1.700	86.476	11.932	607.630	2.442	0.000
19/04/2021	04:00:00	16.1990	4.9251	0.0244	289.980	1.529	88.502	11.220	607.450	2.367	0.000
19/04/2021	05:00:00	15.7900	4.5547	0.0260	267.800	1.535	94.472	10.401	607.410	2.344	0.000
19/04/2021	06:00:00	13.1460	4.6193	0.0190	172.530	1.234	98.613	9.806	607.510	2.217	0.000
19/04/2021	07:00:00	11.2070	4.9464	0.0200	160.920	1.089	99.943	9.803	607.810	2.267	0.000
19/04/2021	08:00:00	11.5300	4.9212	0.0334	53.131	0.952	97.218	10.353	608.100	16.184	0.000
19/04/2021	09:00:00	12.3040	4.9405	0.0428	85.410	1.376	88.824	11.201	608.280	133.030	0.000
19/04/2021	10:00:00	16.6860	5.1896	0.0592	84.753	1.159	70.757	13.024	608.290	439.500	0.000
19/04/2021	11:00:00	21.7340	5.5605	0.0628	186.780	0.871	59.038	14.907	608.140	633.300	0.000
19/04/2021	12:00:00	29.3420	5.8618	0.0724	116.850	1.208	44.088	18.683	607.630	789.520	0.000
19/04/2021	13:00:00	38.9380	5.9337	0.0988	108.090	2.167	33.829	21.347	606.920	878.070	0.000
19/04/2021	14:00:00	52.0470	6.8752	0.1018	108.260	2.117	26.182	23.734	606.070	913.260	0.000
19/04/2021	15:00:00	45.6440	6.7574	0.1015	165.480	2.172	15.316	27.322	605.170	907.020	0.000
19/04/2021	16:00:00	26.0150	5.0205	0.1043	230.000	4.103	6.469	29.543	604.380	825.240	0.000
19/04/2021	17:00:00	24.7960	4.9023	0.0921	240.920	4.528	4.616	30.015	604.000	688.360	0.000
19/04/2021	18:00:00	24.2170	5.1250	0.0965	242.150	4.640	4.086	30.122	603.750	506.030	0.000
19/04/2021	19:00:00	22.9720	4.5213	0.0997	237.080	4.797	4.077	29.603	603.690	274.830	0.000
19/04/2021	20:00:00	22.7290	4.6413	0.0674	234.920	4.376	4.038	28.565	604.030	74.158	0.000
19/04/2021	21:00:00	23.4380	4.4696	0.0444	230.080	3.802	4.149	27.288	604.610	3.482	0.000
19/04/2021	22:00:00	23.4910	4.6516	0.0389	238.270	3.848	4.824	26.056	605.530	2.498	0.000
19/04/2021	23:00:00	19.2970	5.0732	0.0361	213.330	2.377	13.135	23.677	606.220	2.539	0.000

PROMEDIO 24 HORAS	52.047	5.19	0.0569
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	20/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
20/04/2021	00:00:00	19.4030	5.6910	0.0415	145.640	2.381	53.249	15.790	606.970	2.603	0.000
20/04/2021	01:00:00	19.9060	4.7734	0.0456	162.390	0.569	61.051	14.317	607.460	2.513	0.000
20/04/2021	02:00:00	15.4950	5.1762	0.0412	194.030	0.815	59.216	14.595	607.650	2.531	0.000
20/04/2021	03:00:00	16.8820	5.8928	0.0463	230.270	1.262	68.605	13.038	607.630	2.438	0.000
20/04/2021	04:00:00	18.3590	6.0086	0.0311	296.650	1.417	79.747	12.121	607.520	2.445	0.000
20/04/2021	05:00:00	18.3300	6.0212	0.0243	287.220	1.190	88.525	11.452	607.520	2.409	0.000
20/04/2021	06:00:00	17.1760	5.9193	0.0262	290.170	1.252	91.606	11.133	607.640	2.356	0.000
20/04/2021	07:00:00	15.7220	5.6970	0.0200	304.170	1.668	96.229	10.476	608.050	2.343	0.000
20/04/2021	08:00:00	12.8660	6.2174	0.0309	312.400	1.643	95.559	10.055	608.530	44.875	0.000
20/04/2021	09:00:00	14.1760	6.1312	0.0362	302.920	1.594	100.000	9.741	609.060	120.660	0.000
20/04/2021	10:00:00	17.5690	6.4527	DI	296.650	1.550	89.936	11.915	609.490	413.680	0.000
20/04/2021	11:00:00	23.7310	5.0814	DI	211.430	1.481	57.303	15.338	609.480	654.960	0.000
20/04/2021	12:00:00	27.0370	5.5145	DI	192.890	1.617	35.324	18.633	609.300	808.840	0.000
20/04/2021	13:00:00	28.6550	6.2390	0.0490	121.610	2.136	24.748	21.293	608.760	899.700	0.000
20/04/2021	14:00:00	28.2790	5.5400	0.0527	115.830	2.364	19.012	23.755	608.090	944.600	0.000
20/04/2021	15:00:00	28.7760	5.5877	0.0499	131.230	1.784	15.017	25.780	607.320	918.860	0.000
20/04/2021	16:00:00	29.7480	5.1943	0.0569	171.540	2.153	10.773	27.619	606.400	832.550	0.000
20/04/2021	17:00:00	30.7350	5.7625	0.0548	177.320	2.080	7.995	28.929	605.760	694.240	0.000
20/04/2021	18:00:00	24.4590	4.8211	0.0512	229.810	2.825	4.110	29.842	605.450	508.720	0.000
20/04/2021	19:00:00	24.0390	5.4622	0.0417	239.190	2.754	4.460	29.656	605.520	289.060	0.000
20/04/2021	20:00:00	24.3440	5.3563	0.0303	170.750	3.376	13.663	27.125	605.990	80.901	0.000
20/04/2021	21:00:00	25.8810	5.2257	0.0709	105.070	5.408	29.455	23.040	606.830	3.913	0.000
20/04/2021	22:00:00	23.7980	5.4326	0.0775	88.581	5.173	49.248	20.116	607.730	2.583	0.000
20/04/2021	23:00:00	22.6810	5.5244	0.0754	98.134	3.968	55.404	18.777	608.650	2.513	0.000

PROMEDIO 24 HORAS	30.735	5.61	0.0454
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	21/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
21/04/2021	00:00:00	21.9780	5.1733	0.0488	91.591	3.368	60.361	17.762	609.250	2.518	0.000
21/04/2021	01:00:00	21.4170	5.4177	0.0412	82.632	2.979	67.596	16.520	609.440	2.518	0.000
21/04/2021	02:00:00	23.6410	5.0590	0.0322	72.660	3.149	78.151	15.351	609.680	2.426	0.000
21/04/2021	03:00:00	23.7160	4.9147	0.0254	87.402	3.534	85.793	14.862	609.690	2.335	0.000
21/04/2021	04:00:00	22.7020	4.6061	0.0248	73.721	2.717	85.788	14.492	609.530	2.418	0.000
21/04/2021	05:00:00	21.0740	5.1159	0.0228	66.846	2.111	82.588	14.351	609.520	2.424	0.000
21/04/2021	06:00:00	19.3030	5.1882	0.0202	95.643	2.476	79.305	14.238	609.660	2.459	0.000
21/04/2021	07:00:00	13.0200	5.3202	0.0232	90.979	2.205	77.368	14.125	609.960	2.399	0.000
21/04/2021	08:00:00	13.1790	5.3694	0.0348	80.765	2.367	74.595	14.355	610.400	12.047	0.000
21/04/2021	09:00:00	13.9340	5.2445	0.0429	81.625	2.688	71.255	14.541	610.890	64.724	0.000
21/04/2021	10:00:00	19.8240	5.5288	0.0491	85.057	2.634	62.245	15.675	611.190	319.040	0.000
21/04/2021	11:00:00	24.1410	5.7154	0.0450	102.440	2.610	52.099	17.337	611.340	609.010	0.000
21/04/2021	12:00:00	29.5590	5.6163	0.0431	80.502	2.505	46.154	18.704	611.040	774.280	0.000
21/04/2021	13:00:00	32.6820	5.6631	0.0478	79.956	2.790	38.999	20.520	610.530	872.620	0.000
21/04/2021	14:00:00	32.6250	5.1966	0.0539	88.453	2.627	34.715	22.291	609.810	915.200	0.000
21/04/2021	15:00:00	35.2220	4.9043	0.0500	116.840	2.297	29.944	24.016	609.000	889.640	0.000
21/04/2021	16:00:00	34.4470	5.1141	0.0481	99.882	3.304	26.824	25.249	608.000	802.560	0.000
21/04/2021	17:00:00	29.8950	5.1970	0.0593	87.365	4.644	27.985	25.593	607.190	652.600	0.000
21/04/2021	18:00:00	28.0810	4.9702	0.0744	72.691	5.545	31.920	24.824	606.870	465.470	0.000
21/04/2021	19:00:00	27.1200	4.6603	0.1451	76.449	5.094	36.232	23.478	606.970	255.480	0.000
21/04/2021	20:00:00	25.3730	4.9039	0.1654	86.268	4.431	44.151	21.305	607.380	71.207	0.000
21/04/2021	21:00:00	24.0140	5.0285	0.1243	87.651	4.194	54.090	19.072	608.010	3.363	0.000
21/04/2021	22:00:00	22.8020	4.5419	0.0788	91.411	4.671	60.724	17.813	608.510	2.482	0.000
21/04/2021	23:00:00	21.4800	4.6868	0.0555	95.733	4.034	64.928	17.275	608.850	2.481	0.000

PROMEDIO 24 HORAS	35.222	5.13	0.0565
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	22/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
22/04/2021	00:00:00	20.6720	4.9409	0.0409	104.600	4.103	65.509	17.028	609.090	2.467	0.000
22/04/2021	01:00:00	22.0740	4.9101	0.0364	120.900	4.856	66.204	16.798	609.040	2.469	0.000
22/04/2021	02:00:00	22.5820	5.5474	0.0383	122.080	4.207	68.069	16.591	608.890	2.425	0.000
22/04/2021	03:00:00	23.4870	5.1983	0.0373	118.660	3.795	70.590	16.203	608.830	2.343	0.000
22/04/2021	04:00:00	23.5600	5.0263	0.0279	133.130	3.363	74.239	15.782	608.650	2.326	0.000
22/04/2021	05:00:00	23.2360	4.9693	0.0308	130.780	2.398	80.227	15.268	608.500	2.290	0.000
22/04/2021	06:00:00	15.5150	5.0208	0.0285	156.290	1.539	88.221	14.285	608.510	2.282	0.000
22/04/2021	07:00:00	6.3474	4.6399	0.0356	293.710	0.988	99.409	12.782	608.770	2.306	0.000
22/04/2021	08:00:00	3.6547	4.9360	0.0363	313.910	0.849	99.729	12.491	609.120	24.502	0.000
22/04/2021	09:00:00	4.4667	5.5222	0.0521	147.280	0.634	92.501	13.313	609.350	199.770	0.000
22/04/2021	10:00:00	11.4970	5.7183	0.0691	170.060	0.856	71.741	16.562	609.450	424.650	0.000
22/04/2021	11:00:00	18.7640	5.5621	0.1096	66.029	1.058	55.777	18.901	609.440	578.610	0.000
22/04/2021	12:00:00	27.0760	6.0198	0.1173	184.750	1.924	27.149	23.389	609.130	785.010	0.000
22/04/2021	13:00:00	23.4010	4.6670	0.0876	235.990	3.616	11.947	26.532	608.460	896.880	0.000
22/04/2021	14:00:00	23.6510	5.4249	0.0719	223.870	4.339	10.457	28.028	607.650	915.370	0.000
22/04/2021	15:00:00	26.4880	5.4509	0.0900	219.460	4.552	9.206	28.764	606.920	840.930	0.000
22/04/2021	16:00:00	28.6580	4.8268	0.0758	235.470	4.425	8.424	29.337	606.260	701.470	0.000
22/04/2021	17:00:00	28.5700	4.9827	0.0710	222.770	3.313	7.551	29.948	605.630	543.760	0.000
22/04/2021	18:00:00	28.9850	4.9409	0.0680	235.970	3.803	6.947	30.211	605.240	431.870	0.000
22/04/2021	19:00:00	27.2520	5.4676	0.0581	244.700	3.745	7.156	29.715	605.140	177.690	0.000
22/04/2021	20:00:00	25.0360	5.4072	0.0471	245.340	3.634	7.345	28.745	605.390	49.106	0.000
22/04/2021	21:00:00	22.1230	5.0803	0.0402	244.880	3.284	7.917	27.446	605.880	3.256	0.000
22/04/2021	22:00:00	22.1090	5.1503	0.0409	250.010	2.408	8.571	26.151	606.430	2.514	0.000
22/04/2021	23:00:00	21.9720	5.3638	0.0410	216.050	1.229	9.930	24.915	606.920	2.450	0.000

PROMEDIO 24 HORAS	28.985	5.20	0.0563
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	23/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
23/04/2021	00:00:00	8.6817	5.7947	0.0341	77.494	1.374	31.455	21.104	607.520	2.431	0.000
23/04/2021	01:00:00	8.8581	5.6208	0.1062	165.800	0.566	42.330	20.183	607.870	2.490	0.000
23/04/2021	02:00:00	8.5183	6.3858	0.0952	99.159	0.878	54.699	17.977	607.930	2.417	0.000
23/04/2021	03:00:00	9.4300	5.3371	0.0953	192.070	0.705	57.880	17.313	607.960	2.404	0.000
23/04/2021	04:00:00	13.4980	5.9781	0.0575	274.700	0.841	25.249	18.974	607.680	2.460	0.000
23/04/2021	05:00:00	15.5270	5.9800	0.0353	272.070	0.786	17.306	18.501	607.450	2.515	0.000
23/04/2021	06:00:00	5.1921	5.1961	0.0237	181.890	0.357	31.597	16.140	607.370	2.603	0.000
23/04/2021	07:00:00	7.8987	5.0416	0.0445	240.710	0.830	23.367	17.577	607.380	2.381	0.000
23/04/2021	08:00:00	9.2185	5.1274	0.0383	234.450	1.483	22.705	17.767	607.540	32.915	0.000
23/04/2021	09:00:00	14.2990	5.1493	0.0349	226.990	2.204	22.562	19.194	607.710	225.360	0.000
23/04/2021	10:00:00	17.7020	5.2374	0.0359	217.230	2.530	21.154	21.429	607.730	476.480	0.000
23/04/2021	11:00:00	19.1700	5.1994	0.0405	242.290	4.309	19.055	23.131	607.730	682.240	0.000
23/04/2021	12:00:00	19.2050	5.5169	0.0545	234.100	4.659	16.808	24.774	607.530	830.560	0.000
23/04/2021	13:00:00	19.6040	5.5046	0.0793	231.840	5.461	13.519	26.439	607.140	858.690	0.000
23/04/2021	14:00:00	20.5490	5.4085	0.0988	236.970	5.717	11.670	27.970	606.440	960.040	0.000
23/04/2021	15:00:00	21.4590	5.3477	0.1777	236.350	5.985	9.688	29.230	605.560	853.120	0.000
23/04/2021	16:00:00	21.6280	5.3934	0.2097	235.270	6.610	8.459	30.280	604.890	873.290	0.000
23/04/2021	17:00:00	22.2770	5.4151	0.1453	237.540	6.513	7.767	30.643	604.590	705.350	0.000
23/04/2021	18:00:00	22.8990	5.1876	0.1193	242.470	5.394	7.209	30.828	604.400	503.880	0.000
23/04/2021	19:00:00	19.2820	5.0631	0.0813	253.010	5.048	6.697	30.084	604.450	221.360	0.000
23/04/2021	20:00:00	20.7770	5.3990	0.0476	251.380	4.199	7.490	28.944	604.830	43.718	0.000
23/04/2021	21:00:00	17.1240	4.9885	0.0343	240.080	3.151	9.158	28.086	605.280	3.303	0.000
23/04/2021	22:00:00	17.6450	4.7682	0.0293	241.110	3.475	10.510	27.406	605.770	2.438	0.000
23/04/2021	23:00:00	16.9020	5.7742	0.0217	253.870	2.997	12.083	26.688	606.360	2.569	0.000

PROMEDIO 24 HORAS	22.899	5.41	0.0725
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	24/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
24/04/2021	00:00:00	16.0870	11.0370	0.0212	274.500	2.905	13.216	25.393	606.850	2.511	0.000
24/04/2021	01:00:00	15.7440	6.0132	0.0281	291.980	1.960	13.393	23.888	607.100	2.639	0.000
24/04/2021	02:00:00	DI	6.5141	0.0273	164.930	0.968	13.567	22.936	606.900	2.533	0.000
24/04/2021	03:00:00	DI	8.7499	0.0263	120.940	0.712	15.143	21.765	606.810	2.554	0.000
24/04/2021	04:00:00	DI	7.3474	0.0337	181.660	2.277	14.369	21.344	606.920	2.501	0.000
24/04/2021	05:00:00	DI	13.1290	0.0213	240.070	1.585	14.812	20.735	606.880	2.541	0.000
24/04/2021	06:00:00	DI	10.7550	0.0180	214.850	1.646	14.988	20.400	606.970	2.630	0.000
24/04/2021	07:00:00	DI	7.7718	0.0097	217.900	1.196	16.163	19.293	607.250	2.605	0.000
24/04/2021	08:00:00	DI	8.4869	0.0101	124.880	0.934	19.137	18.434	607.820	33.630	0.000
24/04/2021	09:00:00	DI	10.0200	0.0690	74.710	1.529	19.552	18.750	608.430	231.780	0.000
24/04/2021	10:00:00	DI	8.1341	0.1167	147.850	1.748	17.069	20.680	608.780	371.570	0.000
24/04/2021	11:00:00	DI	7.5850	0.0587	281.080	2.519	10.115	23.070	608.970	662.310	0.000
24/04/2021	12:00:00	DI	7.2906	0.0345	302.520	3.742	6.526	24.376	608.920	765.620	0.000
24/04/2021	13:00:00	DI	6.9630	0.0268	298.690	2.965	5.416	25.776	608.730	798.950	0.000
24/04/2021	14:00:00	DI	7.2936	0.0164	259.350	2.516	5.402	26.886	608.120	827.860	0.000
24/04/2021	15:00:00	DI	7.5756	0.0260	200.740	1.998	5.422	28.520	607.350	889.250	0.000
24/04/2021	16:00:00	DI	7.2896	0.0361	198.720	2.349	5.248	29.750	606.720	795.320	0.000
24/04/2021	17:00:00	DI	7.3783	0.0332	152.110	1.621	5.166	30.079	606.180	585.680	0.000
24/04/2021	18:00:00	DI	7.4353	0.0358	137.300	1.512	5.403	30.474	605.760	442.850	0.000
24/04/2021	19:00:00	DI	7.4234	0.0253	110.320	2.234	5.506	30.255	605.730	268.740	0.000
24/04/2021	20:00:00	DI	7.4583	0.0107	61.941	2.150	5.886	29.267	606.040	76.569	0.000
24/04/2021	21:00:00	DI	7.8935	0.0541	96.312	6.253	34.510	24.253	606.950	3.475	0.000
24/04/2021	22:00:00	DI	7.3816	0.2179	111.630	5.747	40.894	22.332	607.880	2.553	0.000
24/04/2021	23:00:00	DI	7.7196	0.1618	103.690	5.775	48.457	21.007	608.700	2.516	0.000

PROMEDIO 24 HORAS	16.087	8.11	0.0466
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	25/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
25/04/2021	00:00:00	DI	7.1934	0.1035	86.230	4.825	62.950	19.919	609.330	2.624	0.000
25/04/2021	01:00:00	AE	7.6984	0.0874	83.489	4.530	65.661	19.247	609.580	2.533	0.000
25/04/2021	02:00:00	DI	7.8131	0.0545	90.745	4.042	62.310	19.135	609.500	2.543	0.000
25/04/2021	03:00:00	DI	4.9529	0.0479	123.940	3.507	62.542	18.956	609.350	2.460	0.000
25/04/2021	04:00:00	DI	AE	0.0575	122.920	3.407	65.456	18.331	609.130	2.469	0.000
25/04/2021	05:00:00	DI	5.0751	0.0599	97.429	2.716	68.332	17.754	608.800	2.417	0.000
25/04/2021	06:00:00	DI	4.7546	0.0532	102.790	2.489	71.017	17.231	608.750	2.399	0.000
25/04/2021	07:00:00	DI	4.7759	0.0520	52.017	1.566	73.865	16.117	609.020	2.540	0.000
25/04/2021	08:00:00	DI	4.7996	0.0397	54.636	1.401	73.590	16.017	609.400	32.941	0.000
25/04/2021	09:00:00	DI	5.3046	0.0540	63.832	1.640	65.800	17.365	609.840	190.950	0.000
25/04/2021	10:00:00	DI	6.0160	0.0709	115.830	3.137	55.994	19.196	610.100	408.900	0.000
25/04/2021	11:00:00	DI	AE	DI	99.935	2.772	48.406	20.829	610.350	597.240	0.000
25/04/2021	12:00:00	33.3900	6.0477	DI	99.625	2.214	42.672	22.540	610.400	751.630	0.000
25/04/2021	13:00:00	35.6970	6.4712	DI	116.780	2.058	36.821	24.401	609.970	847.470	0.000
25/04/2021	14:00:00	38.0100	6.1697	0.0619	104.960	2.008	30.679	26.166	609.290	885.610	0.000
25/04/2021	15:00:00	37.8370	6.0111	0.0615	102.560	2.542	24.446	28.107	608.390	876.650	0.000
25/04/2021	16:00:00	36.1280	6.1163	0.0665	83.033	2.796	21.326	29.087	607.560	786.990	0.000
25/04/2021	17:00:00	33.0380	5.9114	0.0615	86.053	3.717	19.100	29.894	606.920	648.360	0.000
25/04/2021	18:00:00	30.7230	5.7393	0.0637	83.388	4.649	19.933	29.070	606.560	448.510	0.000
25/04/2021	19:00:00	29.8390	6.0452	0.0554	84.554	5.210	20.672	28.310	606.520	247.500	0.000
25/04/2021	20:00:00	29.2820	5.8783	0.0700	85.294	5.703	27.530	25.877	606.850	45.340	0.000
25/04/2021	21:00:00	29.4010	6.0094	0.0916	96.625	5.498	38.702	23.564	607.560	3.958	0.000
25/04/2021	22:00:00	26.8160	6.7576	0.0937	94.849	4.984	48.751	21.850	608.180	2.539	0.000
25/04/2021	23:00:00	23.9450	6.4403	0.0777	90.903	4.617	55.635	20.624	608.710	2.573	0.000

PROMEDIO 24 HORAS	38.010	6.00	0.0659
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	26/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
26/04/2021	00:00:00	24.1940	6.6307	0.0738	89.067	3.979	60.564	19.904	609.000	2.506	0.000
26/04/2021	01:00:00	23.6950	6.1853	0.0701	116.610	3.579	61.263	19.784	609.180	2.545	0.000
26/04/2021	02:00:00	23.2020	6.5456	0.0602	124.270	3.202	61.738	19.631	609.090	2.459	0.000
26/04/2021	03:00:00	54.7680	5.1423	0.0597	94.799	2.665	64.189	19.300	608.840	2.488	0.000
26/04/2021	04:00:00	DI	4.5757	0.0604	252.440	1.103	72.636	17.997	608.670	2.459	0.000
26/04/2021	05:00:00	DI	4.5575	0.0793	281.770	1.348	82.320	17.400	608.650	2.407	0.000
26/04/2021	06:00:00	DI	4.7143	0.0645	313.790	0.886	92.068	16.818	608.650	2.345	0.000
26/04/2021	07:00:00	DI	4.3107	0.0712	130.980	0.511	97.958	16.588	608.660	2.356	0.000
26/04/2021	08:00:00	DI	4.7134	0.0602	176.180	0.504	97.613	16.510	608.900	27.812	0.000
26/04/2021	09:00:00	DI	4.4393	0.0612	306.350	0.969	87.976	17.386	609.310	149.920	0.000
26/04/2021	10:00:00	DI	4.8620	0.0724	93.837	0.639	68.412	20.017	609.450	393.380	0.000
26/04/2021	11:00:00	DI	5.0295	0.0826	134.140	0.888	46.965	22.976	609.230	584.430	0.000
26/04/2021	12:00:00	DI	5.7650	0.0762	228.060	0.818	27.070	26.487	608.960	745.000	0.000
26/04/2021	13:00:00	DI	5.3003	0.0587	221.700	1.509	20.677	28.473	608.590	822.870	0.000
26/04/2021	14:00:00	DI	4.8898	0.0710	177.120	1.439	17.164	30.133	607.980	875.420	0.000
26/04/2021	15:00:00	DI	4.5333	0.0584	193.080	1.571	15.767	30.945	607.310	769.480	0.000
26/04/2021	16:00:00	DI	4.9274	0.0509	125.890	2.335	15.081	31.576	606.570	645.280	0.000
26/04/2021	17:00:00	DI	4.9936	0.0582	105.830	2.733	15.961	30.771	605.960	259.380	0.000
26/04/2021	18:00:00	DI	4.8103	0.0600	123.310	2.191	16.411	30.918	605.400	276.880	0.000
26/04/2021	19:00:00	DI	4.7002	0.0525	118.430	1.570	19.999	30.091	605.380	55.587	0.000
26/04/2021	20:00:00	DI	4.7286	0.0573	107.860	4.535	34.990	25.222	606.120	37.837	0.000
26/04/2021	21:00:00	DI	4.6018	0.0603	124.430	3.452	44.774	22.756	606.830	4.392	0.000
26/04/2021	22:00:00	DI	5.1802	0.0508	41.880	1.223	48.788	21.788	607.440	2.608	0.000
26/04/2021	23:00:00	DI	5.1557	0.0556	116.580	2.220	45.704	22.568	608.060	2.446	0.000

PROMEDIO 24 HORAS	54.768	5.05	0.0636
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	27/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
27/04/2021	00:00:00	DI	4.2164	0.0374	101.960	2.950	57.877	21.921	608.420	2.448	0.000
27/04/2021	01:00:00	DI	4.5303	0.0828	93.675	2.629	55.696	21.719	608.620	2.476	0.000
27/04/2021	02:00:00	DI	4.8493	0.0514	139.500	2.650	53.477	21.811	608.530	2.477	0.000
27/04/2021	03:00:00	DI	4.8143	0.0292	184.270	1.027	47.730	21.869	608.210	2.485	0.000
27/04/2021	04:00:00	DI	4.3854	0.0172	181.240	0.781	47.055	21.339	607.650	2.514	0.000
27/04/2021	05:00:00	DI	5.1560	0.0375	226.300	1.251	54.560	19.888	607.420	2.452	0.000
27/04/2021	06:00:00	DI	5.0698	0.0978	174.050	0.614	60.581	19.079	607.420	2.425	0.000
27/04/2021	07:00:00	DI	5.5620	0.1010	79.931	0.516	63.583	18.584	607.620	2.539	0.000
27/04/2021	08:00:00	DI	5.5335	0.1071	102.290	1.259	58.018	19.183	607.920	22.450	0.000
27/04/2021	09:00:00	DI	5.9830	0.1040	246.380	3.605	34.198	21.715	608.260	120.700	0.000
27/04/2021	10:00:00	DI	5.4426	0.0391	235.980	3.179	29.358	23.036	608.610	311.260	0.000
27/04/2021	11:00:00	DI	4.8039	0.0437	221.150	3.176	25.952	24.646	608.580	438.480	0.000
27/04/2021	12:00:00	DI	5.0985	0.0517	229.070	4.109	21.311	26.553	608.420	581.230	0.000
27/04/2021	13:00:00	DI	4.8764	0.0542	230.800	3.436	16.743	28.050	608.050	750.550	0.000
27/04/2021	14:00:00	DI	4.5393	0.0645	230.240	3.280	12.776	29.434	607.500	770.900	0.000
27/04/2021	15:00:00	DI	5.1135	0.0637	240.400	4.110	9.748	30.331	606.780	734.540	0.000
27/04/2021	16:00:00	DI	5.1791	0.0644	244.780	3.822	9.533	31.363	605.920	638.760	0.000
27/04/2021	17:00:00	DI	5.0789	0.0648	247.150	3.744	9.980	31.836	605.260	548.210	0.000
27/04/2021	18:00:00	DI	5.2413	0.0650	247.230	3.433	9.913	31.847	604.850	337.320	0.000
27/04/2021	19:00:00	DI	5.6811	0.0543	256.650	3.081	10.305	31.258	604.850	140.260	0.000
27/04/2021	20:00:00	DI	6.8817	0.0418	239.160	2.148	10.223	30.650	604.940	47.867	0.000
27/04/2021	21:00:00	DI	6.3199	0.0446	195.390	1.787	11.332	29.513	605.290	3.586	0.000
27/04/2021	22:00:00	DI	5.6521	0.0439	296.610	1.875	14.427	27.332	606.000	2.464	0.000
27/04/2021	23:00:00	DI	5.0881	0.0707	141.640	1.062	16.530	25.940	606.670	2.537	0.000

PROMEDIO 24 HORAS	0.000	5.21	0.0597
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	28/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
28/04/2021	00:00:00	DI	5.2547	0.0673	243.600	0.965	32.749	24.394	607.080	2.442	0.000
28/04/2021	01:00:00	DI	4.6299	0.0814	223.310	0.802	46.077	23.215	607.350	2.502	0.000
28/04/2021	02:00:00	DI	4.9619	0.0949	250.850	1.258	26.614	23.221	607.370	2.398	0.000
28/04/2021	03:00:00	DI	4.3462	0.0442	240.480	0.960	19.688	22.383	607.190	2.392	0.000
28/04/2021	04:00:00	DI	4.3040	0.0369	213.070	1.283	20.416	21.487	606.980	2.371	0.000
28/04/2021	05:00:00	AE	AE	DI	237.790	2.010	21.416	21.688	606.920	2.430	0.000
28/04/2021	06:00:00	27.8330	4.9124	DI	230.050	2.389	22.641	21.498	606.910	2.352	0.000
28/04/2021	07:00:00	26.2980	4.6774	0.0472	262.910	1.902	24.108	21.104	606.960	2.467	0.000
28/04/2021	08:00:00	20.7820	6.3651	0.0380	275.440	1.284	26.099	20.802	607.350	37.822	0.000
28/04/2021	09:00:00	19.5430	5.6132	0.0443	236.640	2.145	28.091	21.550	607.690	214.730	0.000
28/04/2021	10:00:00	23.5540	4.6333	0.0496	242.670	4.364	28.789	22.868	607.720	440.200	0.000
28/04/2021	11:00:00	25.7250	5.4825	0.0527	216.840	4.205	24.891	24.712	607.900	627.530	0.000
28/04/2021	12:00:00	30.6410	4.8641	0.0743	230.390	5.325	20.175	26.696	607.630	782.500	0.000
28/04/2021	13:00:00	32.2890	4.7943	0.1132	218.810	4.768	13.878	28.656	607.230	888.130	0.000
28/04/2021	14:00:00	32.9580	5.5269	0.1138	231.450	4.948	10.380	30.054	606.700	934.020	0.000
28/04/2021	15:00:00	35.2230	5.2237	0.0912	238.170	5.054	10.202	31.149	606.190	903.080	0.000
28/04/2021	16:00:00	36.6070	5.2691	0.0886	246.030	4.739	10.413	32.009	605.520	812.270	0.000
28/04/2021	17:00:00	36.4210	5.1029	0.0852	241.440	4.593	9.436	32.628	604.860	663.770	0.000
28/04/2021	18:00:00	36.3880	5.0277	0.0818	251.400	4.323	8.471	32.788	604.420	480.000	0.000
28/04/2021	19:00:00	36.6370	5.7990	0.0730	250.790	4.258	8.333	32.421	604.380	265.750	0.000
28/04/2021	20:00:00	36.6430	5.2732	0.0535	250.090	3.446	9.528	31.354	604.520	70.876	0.000
28/04/2021	21:00:00	34.6030	5.3714	0.0405	239.940	3.032	11.330	30.098	605.010	3.856	0.000
28/04/2021	22:00:00	31.4540	6.1017	0.0439	242.730	2.838	13.202	28.947	605.720	2.417	0.000
28/04/2021	23:00:00	34.5810	5.0406	0.0515	243.750	2.581	15.600	27.593	606.320	2.364	0.000

PROMEDIO 24 HORAS	36.643	5.16	0.0667
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	29/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
29/04/2021	00:00:00	DI	4.8546	0.0613	240.520	3.495	17.153	26.424	606.680	2.430	0.000
29/04/2021	01:00:00	DI	5.2041	0.0665	241.630	3.372	18.267	25.556	606.670	2.400	0.000
29/04/2021	02:00:00	DI	5.3447	0.0658	235.530	3.617	18.520	24.808	606.590	2.322	0.000
29/04/2021	03:00:00	DI	5.8209	0.0654	239.520	3.232	19.323	23.446	606.570	2.323	0.000
29/04/2021	04:00:00	DI	5.2711	0.0566	235.670	2.429	21.915	22.200	606.430	2.333	0.000
29/04/2021	05:00:00	DI	5.4541	0.0444	246.800	2.390	26.046	21.734	606.270	2.404	0.000
29/04/2021	06:00:00	DI	5.5681	0.0391	257.060	3.053	32.858	20.923	606.240	2.303	0.000
29/04/2021	07:00:00	DI	5.7033	0.0417	232.630	3.269	39.045	19.796	606.690	2.399	0.000
29/04/2021	08:00:00	DI	5.6974	0.0424	237.260	3.129	43.760	19.217	607.170	47.217	0.000
29/04/2021	09:00:00	DI	5.9235	0.0385	225.720	3.043	43.095	19.894	607.580	234.250	0.000
29/04/2021	10:00:00	DI	6.1315	0.0383	222.990	2.714	34.487	21.954	607.700	454.850	0.000
29/04/2021	11:00:00	DI	5.7384	0.0339	221.660	3.161	25.261	23.905	607.880	653.310	0.000
29/04/2021	12:00:00	DI	AE	AE	AE	AE	AE	AE	AE	AE	AE
29/04/2021	13:00:00	DI	ND	ND	ND	ND	ND	ND	ND	ND	ND
29/04/2021	14:00:00	DI	ND	ND	ND	ND	ND	ND	ND	ND	ND
29/04/2021	15:00:00	DI	ND	ND	ND	ND	ND	ND	ND	ND	ND
29/04/2021	16:00:00	DI	ND	ND	ND	ND	ND	ND	ND	ND	ND
29/04/2021	17:00:00	DI	AE	DI	216.690	3.398	10.876	31.982	605.140	656.640	0.000
29/04/2021	18:00:00	DI	AE	DI	243.490	3.901	10.429	32.065	604.790	484.510	0.000
29/04/2021	19:00:00	DI	AE	0.0243	248.970	4.222	10.095	31.933	604.750	296.390	0.000
29/04/2021	20:00:00	DI	AE	0.0304	251.140	3.459	10.521	31.133	604.930	98.056	0.000
29/04/2021	21:00:00	DI	AE	0.0288	230.050	2.735	11.856	29.984	605.450	3.771	0.000
29/04/2021	22:00:00	DI	AE	0.0289	97.338	4.734	47.249	24.987	606.710	2.369	0.000
29/04/2021	23:00:00	DI	AE	0.1438	102.860	5.431	60.046	23.195	607.180	2.387	0.000

PROMEDIO 24 HORAS	0.000	5.56	0.0500
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	30/04/2021

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	SO2	PM10	DATOS METEOROLÓGICOS						
					WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia
30/04/2021	00:00:00	DI	AE	0.1043	90.285	4.645	66.515	22.360	607.870	2.429	0.000
30/04/2021	01:00:00	DI	AE	0.0753	90.814	4.482	64.861	20.107	608.330	2.411	0.000
30/04/2021	02:00:00	DI	AE	0.0223	95.104	4.251	70.124	19.640	608.530	2.282	0.000
30/04/2021	03:00:00	DI	AE	0.0391	73.936	2.737	67.718	18.931	608.330	2.286	0.000
30/04/2021	04:00:00	DI	AE	0.0137	80.319	2.439	63.138	18.588	607.980	2.264	0.000
30/04/2021	05:00:00	DI	AE	0.0220	124.550	4.088	58.373	19.235	607.830	2.353	0.000
30/04/2021	06:00:00	DI	AE	0.0216	143.000	4.059	51.343	19.359	607.980	2.323	0.000
30/04/2021	07:00:00	DI	AE	0.0213	121.140	3.383	50.902	19.212	608.190	2.264	0.000
30/04/2021	08:00:00	DI	AE	0.0221	121.990	2.827	52.087	18.992	608.460	31.188	0.000
30/04/2021	09:00:00	DI	AE	0.0307	131.980	2.588	51.215	19.504	608.620	208.380	0.000
30/04/2021	10:00:00	DI	AE	0.0392	112.980	1.710	46.836	21.203	608.650	412.140	0.000
30/04/2021	11:00:00	DI	AE	0.0519	133.410	1.902	40.687	22.833	608.680	605.910	0.000
30/04/2021	12:00:00	DI	AE	0.0556	170.430	2.301	30.215	25.267	608.440	766.380	0.000
30/04/2021	13:00:00	DI	AE	0.0503	129.820	2.240	29.136	26.345	607.990	882.170	0.000
30/04/2021	14:00:00	DI	AE	0.0578	85.585	2.361	26.805	27.545	607.360	728.190	0.000
30/04/2021	15:00:00	DI	AE	0.0679	104.630	3.858	30.446	27.615	606.630	586.890	0.000
30/04/2021	16:00:00	DI	AE	0.0871	80.766	5.314	43.239	25.326	606.400	533.710	0.000
30/04/2021	17:00:00	DI	AE	0.1296	91.216	5.178	46.049	24.675	606.200	614.010	0.000
30/04/2021	18:00:00	DI	AE	0.0897	85.605	4.859	46.577	24.344	606.060	367.830	0.000
30/04/2021	19:00:00	DI	AE	0.0774	85.613	4.977	48.218	23.757	606.050	220.080	0.000
30/04/2021	20:00:00	DI	AE	0.0720	90.457	4.813	55.102	21.860	606.350	35.268	0.000
30/04/2021	21:00:00	DI	AE	0.0779	78.204	4.888	62.962	20.256	607.030	3.596	0.000
30/04/2021	22:00:00	DI	AE	0.0631	91.461	5.145	68.827	19.066	607.770	2.292	0.000
30/04/2021	23:00:00	DI	AE	0.0482	95.952	5.242	73.582	18.591	608.650	2.309	0.000

PROMEDIO 24 HORAS	0.000	#¡DIV/0!	0.0558
LIMITE MÁXIMO PERMISIBLE	95	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³