

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	01/08/2021

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
01/08/2021	00:00:00	7.7811	6.4647	0.0843	48.657	1.458	52.593	18.713	612.420	2.252	0.000
01/08/2021	01:00:00	AE	5.5891	0.0780	51.649	1.231	57.014	18.048	612.420	2.241	0.000
01/08/2021	02:00:00	9.5265	7.8690	0.0772	73.543	2.156	63.629	17.650	612.330	2.234	0.000
01/08/2021	03:00:00	9.2860	5.9131	0.0835	74.604	1.289	71.755	17.072	612.300	2.275	0.000
01/08/2021	04:00:00	7.2958	AE	0.0784	168.500	0.915	75.242	16.674	612.180	2.275	0.000
01/08/2021	05:00:00	5.5935	5.5610	0.0694	312.690	1.161	82.310	15.754	612.090	2.273	0.000
01/08/2021	06:00:00	7.8250	4.0596	0.0896	179.550	0.621	85.831	15.393	612.240	2.344	0.000
01/08/2021	07:00:00	6.4300	4.2361	0.0627	291.770	0.859	89.003	15.102	612.300	2.324	0.000
01/08/2021	08:00:00	5.9923	5.2387	0.0609	291.740	0.817	88.489	15.263	612.470	40.369	0.000
01/08/2021	09:00:00	10.8430	3.6355	0.0788	307.280	1.524	84.013	16.599	612.590	220.780	0.000
01/08/2021	10:00:00	AE	AE	DI	216.080	0.889	71.070	18.570	612.550	434.330	0.000
01/08/2021	11:00:00	22.0340	AE	DI	167.600	0.993	57.338	20.494	612.310	614.150	0.000
01/08/2021	12:00:00	26.0490	AE	0.0544	152.510	1.432	47.901	22.343	612.240	769.680	0.000
01/08/2021	13:00:00	29.2210	AE	0.0459	78.165	1.855	41.405	24.085	611.880	869.740	0.000
01/08/2021	14:00:00	30.4360	AE	0.0382	94.947	2.447	35.677	25.767	611.500	935.360	0.000
01/08/2021	15:00:00	30.8110	AE	0.0355	93.611	3.132	30.174	26.836	610.980	905.470	0.000
01/08/2021	16:00:00	AE	AE	DI	76.087	3.622	27.211	27.716	610.410	800.840	0.000
01/08/2021	17:00:00	25.9540	2.7933	DI	70.120	3.521	26.971	28.002	609.760	705.450	0.000
01/08/2021	18:00:00	24.8170	3.2219	0.0439	79.456	4.317	27.298	27.787	609.390	515.190	0.000
01/08/2021	19:00:00	24.1600	1.9719	0.0345	76.863	4.751	28.360	27.103	609.450	330.270	0.000
01/08/2021	20:00:00	20.6800	1.4618	0.0362	84.787	4.729	36.292	25.814	609.700	124.090	0.000
01/08/2021	21:00:00	16.2550	2.3033	0.0469	94.016	5.505	44.421	23.355	610.260	7.268	0.000
01/08/2021	22:00:00	15.3420	2.9914	0.0562	98.176	3.831	50.774	21.754	611.170	2.391	0.000
01/08/2021	23:00:00	15.3020	3.9884	0.0553	74.474	2.951	58.814	20.353	611.720	2.322	0.000

PROMEDIO 24 HORAS	30.811	4.21	0.0605
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	02/08/2021

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
02/08/2021	00:00:00	15.0240	3.6616	0.0540	70.884	2.676	67.753	19.116	612.180	2.245	0.000
02/08/2021	01:00:00	13.2770	3.1102	0.0486	50.141	1.655	71.055	18.316	612.330	2.315	0.000
02/08/2021	02:00:00	12.0030	2.4682	0.0390	47.863	1.632	70.762	17.758	612.080	2.230	0.000
02/08/2021	03:00:00	11.2430	3.6578	0.0213	100.040	1.180	77.638	16.899	611.910	2.226	0.000
02/08/2021	04:00:00	9.4036	1.6522	0.0642	315.040	0.906	83.776	16.295	611.930	2.234	0.000
02/08/2021	05:00:00	7.9887	3.4102	0.0315	299.530	0.990	85.941	16.007	611.850	2.234	0.000
02/08/2021	06:00:00	7.9214	2.4294	0.0269	312.710	0.963	86.953	15.871	611.730	2.289	0.000
02/08/2021	07:00:00	3.6611	2.0468	0.0323	313.680	0.741	86.603	15.854	611.820	2.229	0.000
02/08/2021	08:00:00	4.6602	1.3428	0.0441	186.420	0.494	88.712	16.109	612.070	15.510	0.000
02/08/2021	09:00:00	6.2703	2.3409	0.0656	281.920	0.531	85.316	16.923	612.290	96.222	0.000
02/08/2021	10:00:00	9.2053	2.5717	0.0554	292.090	0.803	74.320	18.253	612.270	217.900	0.000
02/08/2021	11:00:00	17.6230	2.7697	0.0419	93.715	0.832	59.755	20.079	612.260	485.390	0.000
02/08/2021	12:00:00	25.8730	2.4787	0.0434	129.680	0.978	52.176	21.427	612.180	540.690	0.000
02/08/2021	13:00:00	36.2310	2.9441	0.0621	138.340	1.499	43.778	23.214	611.830	881.250	0.000
02/08/2021	14:00:00	34.8240	3.2423	0.0644	134.480	1.919	37.991	24.925	611.220	848.610	0.000
02/08/2021	15:00:00	27.5210	1.8543	0.0493	129.190	1.913	34.990	26.071	610.620	760.750	0.000
02/08/2021	16:00:00	24.9780	1.7562	0.0441	82.104	2.641	31.068	26.849	609.900	459.800	0.000
02/08/2021	17:00:00	22.4550	3.0227	0.0361	115.210	2.873	34.797	26.386	609.250	376.290	0.000
02/08/2021	18:00:00	23.1680	1.8437	0.0326	81.916	3.037	31.706	27.187	608.880	388.060	0.000
02/08/2021	19:00:00	21.9970	2.8537	0.0214	83.019	3.656	34.406	26.252	608.880	169.990	0.000
02/08/2021	20:00:00	22.9400	2.2373	0.0307	70.414	3.700	37.944	25.529	608.990	84.986	0.000
02/08/2021	21:00:00	21.2970	1.7072	0.0383	70.139	5.210	53.413	22.747	609.730	10.532	0.000
02/08/2021	22:00:00	20.1640	1.8761	0.1175	94.643	3.400	63.180	20.916	610.430	2.324	0.000
02/08/2021	23:00:00	19.3790	1.9994	0.0495	92.144	2.487	56.343	20.479	611.030	2.330	0.000

PROMEDIO 24 HORAS	36.231	2.47	0.0464
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:	03/08/2021

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
03/08/2021	00:00:00	17.6230	0.9288	0.0000	61.338	1.828	64.937	19.978	611.410	2.326	0.000
03/08/2021	01:00:00	16.7270	0.3372	0.0600	78.288	3.999	74.155	18.947	611.630	2.241	0.000
03/08/2021	02:00:00	15.4380	2.6497	0.0300	93.785	2.607	74.240	18.948	611.360	2.288	0.000
03/08/2021	03:00:00	15.1810	6.9594	0.0156	80.259	2.160	72.071	19.063	611.220	2.301	0.000
03/08/2021	04:00:00	14.4560	6.1020	0.0232	57.352	1.426	77.700	18.770	611.030	2.316	0.000
03/08/2021	05:00:00	13.0310	6.7246	0.0253	55.934	0.972	81.944	18.382	610.800	2.230	0.000
03/08/2021	06:00:00	17.9710	6.1643	0.0169	220.070	1.109	72.987	18.262	610.670	2.229	0.000
03/08/2021	07:00:00	10.7250	6.2475	0.0000	80.613	1.506	78.271	17.605	610.990	2.277	0.000
03/08/2021	08:00:00	8.9615	5.6182	0.0240	107.590	1.174	76.924	17.563	611.250	34.829	0.000
03/08/2021	09:00:00	6.8898	9.1589	0.0347	122.450	2.328	80.159	17.542	611.410	79.973	0.000
03/08/2021	10:00:00	16.5500	7.3588	0.0729	113.760	2.257	76.947	18.169	611.390	230.780	0.000
03/08/2021	11:00:00	17.5630	7.5355	0.0182	96.712	2.414	68.295	19.238	611.310	285.130	0.000
03/08/2021	12:00:00	18.4940	7.8600	0.0398	90.752	1.918	63.111	20.144	611.290	343.310	0.000
03/08/2021	13:00:00	23.1440	8.8126	0.0535	91.885	1.434	55.451	21.577	611.090	425.480	0.000
03/08/2021	14:00:00	28.7600	10.1710	0.0390	105.290	1.424	45.623	22.809	610.530	434.790	0.000
03/08/2021	15:00:00	33.7910	10.8780	0.0338	105.080	1.963	41.186	23.880	609.730	414.460	0.000
03/08/2021	16:00:00	32.5660	9.8453	0.0410	84.950	3.186	40.052	24.902	608.980	625.470	0.000
03/08/2021	17:00:00	27.8210	8.6408	0.0420	116.880	3.509	43.196	24.296	608.540	539.650	0.000
03/08/2021	18:00:00	28.0870	6.8014	0.0348	128.400	3.121	40.415	24.887	608.210	390.210	0.000
03/08/2021	19:00:00	23.5490	6.5177	0.0269	90.633	3.650	40.721	24.319	608.140	159.700	0.000
03/08/2021	20:00:00	19.3220	7.4325	0.0380	97.543	5.442	54.481	21.703	608.570	57.800	0.000
03/08/2021	21:00:00	14.0670	5.7569	0.1133	119.040	4.006	58.684	20.599	609.360	3.621	0.000
03/08/2021	22:00:00	15.0720	7.2675	0.0418	119.220	3.283	59.974	20.230	609.760	2.413	0.000
03/08/2021	23:00:00	13.5020	6.7461	0.0289	115.900	3.388	65.971	19.760	610.200	2.356	0.000

PROMEDIO 24 HORAS	33.791	6.77	0.0356
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:	04/08/2021

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
04/08/2021	00:00:00	12.7840	6.1379	0.0342	69.968	2.683	66.184	19.257	610.630	2.293	0.000
04/08/2021	01:00:00	11.8880	6.0720	0.0237	83.436	2.478	63.374	18.852	610.700	2.228	0.000
04/08/2021	02:00:00	11.1450	7.6385	0.0220	120.070	2.151	62.967	18.991	610.560	2.234	0.000
04/08/2021	03:00:00	10.9700	9.0643	0.0215	101.410	2.221	63.755	18.840	610.310	2.331	0.000
04/08/2021	04:00:00	11.8510	9.6456	0.0459	82.138	2.389	69.337	18.074	609.910	2.196	0.000
04/08/2021	05:00:00	11.5460	7.7304	0.0198	70.802	2.294	74.064	17.318	609.750	2.280	0.000
04/08/2021	06:00:00	10.4260	8.0487	0.0274	54.973	1.052	75.494	17.300	609.740	2.231	0.000
04/08/2021	07:00:00	8.0225	7.0651	0.0293	49.038	1.150	73.561	17.407	609.870	2.201	0.000
04/08/2021	08:00:00	8.1606	8.4487	0.0363	55.874	1.349	74.802	17.173	610.330	22.082	0.000
04/08/2021	09:00:00	7.7500	7.9894	0.0486	54.492	1.205	73.862	17.343	610.690	37.285	0.000
04/08/2021	10:00:00	9.9584	7.9021	0.0629	58.441	1.117	68.365	18.246	610.980	111.320	0.000
04/08/2021	11:00:00	16.5760	8.1562	0.0675	97.381	1.107	61.644	19.094	611.010	155.510	0.000
04/08/2021	12:00:00	18.3180	7.7828	0.0356	64.150	1.099	59.714	19.915	611.010	217.360	0.000
04/08/2021	13:00:00	17.6290	9.9094	0.0576	90.128	1.433	59.550	20.340	611.000	180.910	0.000
04/08/2021	14:00:00	15.2950	7.4834	0.0638	110.430	2.193	62.493	20.090	610.820	212.110	0.000
04/08/2021	15:00:00	18.6130	8.6227	0.0637	108.030	2.158	56.804	21.322	610.320	397.120	0.000
04/08/2021	16:00:00	23.9420	8.8857	0.0392	83.565	2.134	48.921	23.387	609.570	586.030	0.000
04/08/2021	17:00:00	23.5960	7.6884	0.0455	89.312	2.186	47.363	23.935	609.000	454.170	0.000
04/08/2021	18:00:00	21.0600	7.4198	0.0468	90.747	3.200	52.340	23.123	608.610	273.930	0.000
04/08/2021	19:00:00	19.5830	6.9509	0.0676	82.640	3.680	49.549	23.368	608.650	211.640	0.000
04/08/2021	20:00:00	17.7420	6.6929	0.0346	99.286	3.924	56.381	22.196	608.980	45.054	0.100
04/08/2021	21:00:00	15.7430	6.6283	0.0593	95.446	4.354	61.235	21.004	609.540	3.659	0.000
04/08/2021	22:00:00	14.1280	7.9971	0.0454	99.950	3.855	69.058	19.698	610.090	2.522	0.000
04/08/2021	23:00:00	10.3370	7.2894	0.0368	104.980	2.630	70.377	19.471	610.510	2.391	0.000

PROMEDIO 24 HORAS	23.942	7.80	0.0431
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:	05/08/2021

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
05/08/2021	00:00:00	11.5770	6.8176	0.0344	99.679	2.676	69.760	19.371	611.040	2.267	0.000
05/08/2021	01:00:00	11.3750	6.9268	0.0255	61.455	1.810	74.244	18.797	611.270	2.318	0.000
05/08/2021	02:00:00	13.1150	9.1477	0.0400	72.955	1.574	81.177	18.807	611.300	2.309	0.000
05/08/2021	03:00:00	31.9800	4.8823	0.0256	234.340	1.480	76.338	17.454	611.230	2.345	0.000
05/08/2021	04:00:00	28.6170	5.9794	0.0000	241.330	1.279	81.877	17.309	611.000	2.190	0.000
05/08/2021	05:00:00	26.4650	5.3906	0.0303	271.070	0.650	84.557	17.217	610.720	2.221	0.000
05/08/2021	06:00:00	19.6980	6.4331	0.0242	306.380	0.810	93.754	16.674	610.840	2.009	1.900
05/08/2021	07:00:00	15.4290	4.3464	0.0194	174.590	0.796	100.000	16.216	611.170	2.081	0.000
05/08/2021	08:00:00	11.7660	5.0299	0.0180	142.780	1.217	96.992	16.650	611.350	13.184	0.000
05/08/2021	09:00:00	9.3604	5.6182	0.0424	86.695	2.804	89.474	17.457	611.490	65.307	0.000
05/08/2021	10:00:00	12.0300	4.6197	0.0324	76.950	2.959	81.159	18.316	611.700	157.170	0.000
05/08/2021	11:00:00	13.3750	5.7537	0.0258	86.591	2.742	72.467	19.344	611.840	186.510	0.000
05/08/2021	12:00:00	15.0430	5.0446	0.0278	120.990	2.439	62.540	20.231	611.820	287.160	0.000
05/08/2021	13:00:00	20.6790	5.5086	0.0182	140.780	2.193	51.762	22.593	611.440	819.560	0.000
05/08/2021	14:00:00	23.9010	6.5583	0.0259	121.690	2.339	47.731	23.579	611.000	578.730	0.000
05/08/2021	15:00:00	23.5160	5.7737	0.0343	97.089	2.835	45.440	24.496	610.370	774.890	0.000
05/08/2021	16:00:00	21.8280	6.3968	0.0414	86.056	3.692	43.408	25.021	609.710	548.120	0.000
05/08/2021	17:00:00	20.4390	5.1729	0.0333	94.509	4.019	41.433	25.352	609.240	589.700	0.000
05/08/2021	18:00:00	19.9680	5.5627	0.0288	94.070	4.204	39.242	25.029	609.000	266.020	0.000
05/08/2021	19:00:00	19.5140	6.0257	0.0375	86.712	4.773	41.642	24.617	608.990	221.840	0.000
05/08/2021	20:00:00	16.7970	5.6543	0.0454	83.943	4.038	46.409	23.624	609.450	68.529	0.000
05/08/2021	21:00:00	14.5010	5.3454	0.0533	89.366	3.786	54.079	22.342	609.970	4.180	0.000
05/08/2021	22:00:00	13.7350	4.8193	0.0617	112.910	3.223	61.791	21.086	610.620	2.320	0.000
05/08/2021	23:00:00	14.5440	5.6356	0.0386	104.000	3.482	70.154	19.776	610.870	2.327	0.000

PROMEDIO 24 HORAS	31.980	5.77	0.0318
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:	06/08/2021

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
06/08/2021	00:00:00	15.6540	4.7925	0.0364	79.538	4.407	70.055	19.089	611.370	2.354	0.000
06/08/2021	01:00:00	15.3680	6.4864	0.0192	91.649	3.577	73.834	18.401	611.870	2.238	0.000
06/08/2021	02:00:00	14.7230	5.0613	0.0246	72.133	2.014	79.920	18.103	611.820	2.214	0.000
06/08/2021	03:00:00	13.8390	4.2039	0.0342	84.031	1.693	83.890	18.014	611.460	2.209	0.000
06/08/2021	04:00:00	13.0040	4.3399	0.0406	61.660	1.320	84.827	17.862	611.130	2.221	0.000
06/08/2021	05:00:00	17.2740	4.6401	0.0300	75.962	2.701	81.612	17.547	610.950	2.132	0.000
06/08/2021	06:00:00	18.3360	2.9182	0.0029	78.583	2.397	81.723	17.248	611.030	2.228	0.000
06/08/2021	07:00:00	15.2130	3.0484	0.0242	80.639	2.622	83.523	17.187	611.330	2.195	0.000
06/08/2021	08:00:00	AE	AE	DI	74.982	1.601	82.062	17.010	611.600	28.205	0.000
06/08/2021	09:00:00	12.3370	AE	DI	74.779	2.600	72.823	18.032	611.820	186.640	0.000
06/08/2021	10:00:00	15.4640	AE	0.0492	86.929	2.476	63.882	19.125	611.860	380.330	0.000
06/08/2021	11:00:00	18.2050	AE	0.0291	104.050	2.098	53.213	20.641	611.840	621.370	0.000
06/08/2021	12:00:00	21.9980	AE	0.0340	137.680	1.680	49.642	21.702	611.780	511.560	0.000
06/08/2021	13:00:00	23.2410	AE	0.0470	95.317	2.629	47.947	22.772	611.520	574.240	0.000
06/08/2021	14:00:00	23.4760	AE	0.0516	101.050	3.268	48.657	23.156	611.260	760.900	0.000
06/08/2021	15:00:00	24.6270	AE	0.0536	89.039	3.124	47.345	23.771	610.810	587.480	0.000
06/08/2021	16:00:00	26.0810	AE	0.0551	100.480	2.602	43.134	24.853	610.070	698.610	0.000
06/08/2021	17:00:00	25.2450	AE	0.0403	87.121	3.538	38.486	25.550	609.360	555.510	0.000
06/08/2021	18:00:00	24.4230	3.6060	0.0394	81.864	4.111	35.431	25.599	608.960	471.250	0.000
06/08/2021	19:00:00	25.6100	3.0532	0.0380	83.538	4.620	33.096	25.024	608.960	318.030	0.000
06/08/2021	20:00:00	23.5030	3.3253	0.0478	74.261	4.383	39.443	23.595	609.350	112.490	0.000
06/08/2021	21:00:00	19.3900	3.7882	0.0470	75.321	4.265	45.002	21.670	609.900	4.384	0.000
06/08/2021	22:00:00	16.4310	1.5597	0.0469	90.251	4.650	46.224	19.685	610.640	2.426	0.000
06/08/2021	23:00:00	16.4450	2.3344	0.0432	76.828	3.256	49.733	18.151	611.410	2.333	0.000

PROMEDIO 24 HORAS	26.081	3.80	0.0379
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:	07/08/2021

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
07/08/2021	00:00:00	16.1470	2.3932	0.0381	74.869	3.110	61.102	17.487	611.750	2.293	0.000
07/08/2021	01:00:00	12.7320	3.3438	0.0528	70.999	1.739	65.231	17.244	611.870	2.267	0.000
07/08/2021	02:00:00	12.4380	4.6883	0.0466	94.951	0.905	67.412	17.040	611.850	2.154	0.000
07/08/2021	03:00:00	11.9890	4.5694	0.0425	156.690	0.723	64.246	17.260	611.330	2.225	0.000
07/08/2021	04:00:00	9.8803	3.4426	0.0375	90.023	0.783	66.934	16.953	610.910	2.311	0.000
07/08/2021	05:00:00	8.5513	4.4446	0.0532	146.420	1.161	67.141	17.169	610.690	2.165	0.000
07/08/2021	06:00:00	6.8824	4.8162	0.0580	117.300	0.988	69.563	17.126	610.610	2.148	0.000
07/08/2021	07:00:00	7.0543	3.7739	0.0706	160.750	1.185	73.764	17.339	610.560	2.226	0.000
07/08/2021	08:00:00	12.8880	3.9399	0.0778	77.830	2.047	78.447	17.677	610.700	27.386	0.000
07/08/2021	09:00:00	13.9260	3.3042	0.0541	59.810	2.367	79.055	17.833	611.180	76.799	0.000
07/08/2021	10:00:00	16.7510	2.9099	0.0387	65.423	2.156	68.217	18.413	611.530	113.260	0.000
07/08/2021	11:00:00	14.6110	2.8225	0.0329	138.330	0.994	64.212	18.984	611.750	112.140	0.000
07/08/2021	12:00:00	16.7980	3.6378	0.0401	108.780	0.842	59.160	19.974	611.730	204.580	0.000
07/08/2021	13:00:00	21.5000	3.0452	0.0455	113.990	1.277	54.316	21.274	611.500	450.700	0.000
07/08/2021	14:00:00	26.9850	4.0450	0.0580	126.970	1.558	46.538	23.140	611.000	637.080	0.000
07/08/2021	15:00:00	29.4420	4.0806	0.0404	154.980	1.488	41.004	24.681	610.410	823.510	0.000
07/08/2021	16:00:00	27.5400	3.7084	0.0403	113.690	1.809	38.141	25.641	609.700	703.530	0.000
07/08/2021	17:00:00	24.7720	2.4029	0.0515	104.290	3.065	37.188	26.215	609.160	611.230	0.000
07/08/2021	18:00:00	25.6510	1.8433	0.0432	84.782	3.912	33.493	26.180	608.760	523.510	0.000
07/08/2021	19:00:00	27.4220	3.1608	0.0339	85.932	4.600	32.072	25.523	608.600	318.260	0.000
07/08/2021	20:00:00	25.0520	3.2179	0.0313	85.556	4.758	40.342	23.971	608.740	91.597	0.000
07/08/2021	21:00:00	20.0360	2.4821	0.0277	81.126	4.826	48.101	22.153	609.230	5.767	0.000
07/08/2021	22:00:00	17.3430	1.7225	0.0591	84.105	4.630	59.289	20.497	609.780	2.434	0.000
07/08/2021	23:00:00	17.0960	3.0761	0.0655	67.949	3.837	66.225	19.033	610.260	2.387	0.000

PROMEDIO 24 HORAS	29.442	3.37	0.0475
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	08/08/2021

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
08/08/2021	00:00:00	16.0020	2.4326	0.0374	73.522	3.391	68.744	18.245	610.620	2.302	0.000
08/08/2021	01:00:00	AE	2.1093	0.0313	77.350	2.506	69.226	18.052	611.020	2.309	0.000
08/08/2021	02:00:00	14.0660	3.1630	0.0272	64.781	1.275	69.390	17.727	610.970	2.350	0.000
08/08/2021	03:00:00	11.7720	3.4676	0.0282	105.030	0.778	74.655	17.152	610.720	2.306	0.000
08/08/2021	04:00:00	9.5182	AE	0.0518	198.910	0.684	76.436	17.265	610.410	2.286	0.000
08/08/2021	05:00:00	9.0392	2.6230	0.0529	256.360	1.084	79.500	16.758	610.080	2.374	0.000
08/08/2021	06:00:00	8.2464	1.2707	0.0551	318.110	0.977	84.006	16.376	610.100	2.272	0.000
08/08/2021	07:00:00	6.2087	2.3172	0.0379	264.650	1.000	85.842	16.444	610.110	2.252	0.000
08/08/2021	08:00:00	12.4430	2.0746	0.0332	76.226	2.339	82.868	17.154	610.410	19.975	0.000
08/08/2021	09:00:00	14.6020	2.0612	0.0296	95.790	1.855	73.812	17.990	610.740	129.460	0.000
08/08/2021	10:00:00	17.7830	2.7260	0.0270	100.150	1.983	62.373	19.479	610.870	417.380	0.000
08/08/2021	11:00:00	21.1000	2.6643	0.0141	101.270	1.479	53.794	21.214	610.910	658.850	0.000
08/08/2021	12:00:00	24.8600	1.4946	0.0265	102.490	1.881	47.499	22.521	610.700	828.250	0.000
08/08/2021	13:00:00	25.8880	2.6354	0.0299	126.980	1.772	42.205	24.005	610.400	643.260	0.000
08/08/2021	14:00:00	24.5690	2.7694	0.0327	121.850	1.774	40.775	24.638	610.160	619.870	0.000
08/08/2021	15:00:00	23.3120	2.5600	0.0288	103.540	2.127	37.647	25.916	609.670	740.970	0.000
08/08/2021	16:00:00	22.0920	3.2895	0.0339	91.272	3.513	37.071	26.241	609.130	674.320	0.000
08/08/2021	17:00:00	21.4600	1.5067	0.0362	78.531	4.796	36.199	26.031	608.810	532.170	0.000
08/08/2021	18:00:00	21.3910	1.4704	0.0451	80.864	5.053	37.059	25.379	608.670	373.840	0.000
08/08/2021	19:00:00	20.0700	1.2663	0.0412	78.334	4.683	41.709	24.743	608.700	256.930	0.000
08/08/2021	20:00:00	19.6800	2.2158	0.0453	83.635	5.030	43.168	23.563	608.990	109.340	0.000
08/08/2021	21:00:00	17.9200	2.7293	0.0299	78.456	4.303	53.425	21.690	609.560	5.629	0.000
08/08/2021	22:00:00	16.3360	3.1533	0.0603	101.390	4.102	60.422	20.239	609.890	2.399	0.000
08/08/2021	23:00:00	15.7750	2.1707	0.0339	91.423	3.361	64.879	19.524	610.600	2.284	0.000

PROMEDIO 24 HORAS	25.888	2.36	0.0362
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:	09/08/2021

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
09/08/2021	00:00:00	16.1540	1.5488	0.0382	85.658	3.061	71.150	18.871	611.120	2.277	0.000
09/08/2021	01:00:00	17.6920	1.7388	0.0329	74.380	2.716	75.926	18.781	611.040	2.256	0.000
09/08/2021	02:00:00	16.5170	1.6951	0.0299	57.073	2.067	92.237	17.920	610.950	2.065	0.000
09/08/2021	03:00:00	14.9860	2.0689	0.0252	52.454	1.795	99.432	17.564	610.590	2.143	0.500
09/08/2021	04:00:00	15.4490	1.5519	0.0166	67.388	1.810	100.000	17.210	610.550	2.050	0.800
09/08/2021	05:00:00	15.9200	1.3783	0.0150	74.490	1.870	98.255	17.315	610.420	2.228	0.000
09/08/2021	06:00:00	13.7950	0.4894	0.0129	62.034	2.238	98.132	17.064	610.340	2.181	0.000
09/08/2021	07:00:00	12.1930	1.2436	0.0112	67.325	2.293	98.885	16.795	610.550	2.178	0.000
09/08/2021	08:00:00	11.5410	0.8544	0.0149	63.467	1.751	100.000	16.658	610.870	8.259	0.000
09/08/2021	09:00:00	10.5390	1.5661	0.0225	64.741	1.521	96.942	17.012	611.150	69.748	0.000
09/08/2021	10:00:00	12.7740	1.8659	0.0336	123.850	0.993	85.294	18.501	611.060	237.330	0.000
09/08/2021	11:00:00	14.3550	1.2190	0.0165	122.160	1.415	78.175	19.429	611.020	215.310	0.000
09/08/2021	12:00:00	17.2710	1.5272	0.0448	173.000	3.088	73.589	19.927	611.070	358.430	0.000
09/08/2021	13:00:00	19.5500	1.0436	0.0321	167.880	2.563	64.195	21.317	610.940	551.690	0.000
09/08/2021	14:00:00	22.7250	0.5946	0.0241	257.240	1.877	53.671	23.499	610.470	829.480	0.000
09/08/2021	15:00:00	24.1020	0.7921	0.0312	125.110	2.235	47.589	24.819	609.960	715.670	0.000
09/08/2021	16:00:00	23.7570	1.1642	0.0293	84.981	3.017	40.631	26.086	609.510	753.360	0.000
09/08/2021	17:00:00	20.9520	2.0483	0.0216	78.442	4.162	37.667	26.149	609.020	535.420	0.000
09/08/2021	18:00:00	22.3030	0.6286	0.0308	83.509	5.140	36.065	25.778	608.940	528.570	0.000
09/08/2021	19:00:00	22.0340	2.1017	0.0350	87.912	6.007	39.581	24.799	608.950	323.320	0.000
09/08/2021	20:00:00	18.6870	1.6975	0.0472	91.742	5.266	40.854	23.542	609.350	115.820	0.000
09/08/2021	21:00:00	15.7400	1.0881	0.0278	86.761	4.772	47.705	21.519	610.010	4.088	0.000
09/08/2021	22:00:00	15.0650	1.6933	0.0331	96.352	4.530	57.695	20.268	610.660	2.399	0.000
09/08/2021	23:00:00	15.0570	0.4582	0.0488	77.156	3.140	67.050	19.360	611.410	2.267	0.000

PROMEDIO 24 HORAS	24.102	1.34	0.0281
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:	10/08/2021

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
10/08/2021	00:00:00	17.0020	1.8731	0.0514	71.821	3.373	69.773	19.209	611.730	2.306	0.000
10/08/2021	01:00:00	18.9260	2.1752	0.0342	77.358	3.805	69.888	18.938	611.880	2.296	0.000
10/08/2021	02:00:00	19.8890	1.1491	0.0241	68.936	3.040	72.189	18.025	612.100	2.205	0.000
10/08/2021	03:00:00	19.8210	2.9904	0.0200	77.366	2.959	73.911	17.788	611.840	2.158	0.000
10/08/2021	04:00:00	18.6460	4.3933	0.0225	67.114	2.066	78.005	17.429	611.720	2.177	0.000
10/08/2021	05:00:00	17.8180	3.6283	0.0217	64.662	2.656	77.131	17.351	611.700	2.106	0.000
10/08/2021	06:00:00	16.4200	3.1371	0.0142	82.133	2.394	77.147	17.367	611.510	2.199	0.000
10/08/2021	07:00:00	14.2330	4.4352	0.0232	62.052	1.622	76.296	17.493	611.730	2.177	0.000
10/08/2021	08:00:00	13.9410	3.6659	0.0249	100.450	1.320	77.150	17.380	611.850	15.246	0.000
10/08/2021	09:00:00	10.0920	2.1843	0.0348	63.176	0.832	82.033	17.420	612.050	116.150	0.000
10/08/2021	10:00:00	18.2220	3.5777	0.0631	81.467	1.815	62.998	19.479	612.040	422.280	0.000
10/08/2021	11:00:00	20.3130	4.6588	0.0081	72.567	2.352	52.688	20.813	612.140	601.160	0.000
10/08/2021	12:00:00	21.4170	2.6604	0.0221	89.323	2.116	47.547	21.924	612.130	736.820	0.000
10/08/2021	13:00:00	22.9070	2.8877	0.0362	95.532	1.990	42.392	23.184	611.790	881.330	0.000
10/08/2021	14:00:00	22.3460	2.8287	0.0423	90.531	2.617	36.554	24.348	611.480	913.050	0.000
10/08/2021	15:00:00	21.4050	3.2452	0.0321	71.626	3.433	33.936	25.338	611.080	902.270	0.000
10/08/2021	16:00:00	AE	AE	DI	71.280	4.444	30.233	26.095	610.610	830.380	0.000
10/08/2021	17:00:00	21.3670	AE	DI	76.248	5.108	25.037	26.312	610.310	709.380	0.000
10/08/2021	18:00:00	21.1180	AE	0.0521	89.139	4.947	27.161	25.916	610.130	527.260	0.000
10/08/2021	19:00:00	20.7920	AE	0.0451	85.249	4.736	32.427	25.035	609.960	277.940	0.000
10/08/2021	20:00:00	21.0730	AE	0.0359	87.315	4.804	34.378	23.646	610.150	109.930	0.000
10/08/2021	21:00:00	21.3780	AE	0.0430	85.935	4.808	41.472	21.778	610.360	5.167	0.000
10/08/2021	22:00:00	19.8790	AE	0.0468	84.164	4.907	57.223	20.313	610.900	2.386	0.000
10/08/2021	23:00:00	20.1490	AE	0.0595	82.278	4.378	60.358	19.412	611.530	2.319	0.000

PROMEDIO 24 HORAS	22.907	3.09	0.0344
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:	11/08/2021

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
11/08/2021	00:00:00	20.3790	AE	0.0331	88.011	4.022	64.964	18.589	612.060	2.328	0.000
11/08/2021	01:00:00	20.3220	AE	0.0326	83.537	2.945	67.999	18.240	612.200	2.284	0.000
11/08/2021	02:00:00	20.3550	AE	0.0371	77.191	2.675	71.433	18.150	612.220	2.226	0.000
11/08/2021	03:00:00	21.0790	AE	0.0307	86.472	2.404	69.666	18.245	611.810	2.299	0.000
11/08/2021	04:00:00	20.6880	AE	0.0161	68.503	2.544	73.711	18.026	611.550	2.307	0.000
11/08/2021	05:00:00	20.0630	AE	0.0321	78.724	2.356	74.930	17.560	611.300	2.246	0.000
11/08/2021	06:00:00	17.8150	AE	0.0153	64.808	1.780	74.754	17.325	611.440	2.267	0.000
11/08/2021	07:00:00	13.7650	AE	0.0209	43.337	1.200	75.723	17.194	611.600	2.256	0.000
11/08/2021	08:00:00	10.8390	AE	0.0351	58.837	1.404	76.796	16.989	611.790	41.889	0.000
11/08/2021	09:00:00	12.9750	AE	DI	67.583	1.542	65.636	18.187	611.940	225.860	0.000
11/08/2021	10:00:00	17.7860	AE	DI	78.089	1.804	50.050	19.508	612.170	442.660	0.000
11/08/2021	11:00:00	23.2980	AE	DI	93.162	1.953	42.172	20.678	612.270	626.880	0.000
11/08/2021	12:00:00	25.3810	AE	0.0346	81.096	2.229	34.520	22.146	612.190	781.840	0.000
11/08/2021	13:00:00	26.7730	AE	0.0363	110.660	2.174	33.821	23.216	611.760	874.080	0.000
11/08/2021	14:00:00	26.4650	AE	0.0395	86.710	2.622	30.748	24.637	611.200	920.770	0.000
11/08/2021	15:00:00	26.3010	AE	0.0433	85.524	2.679	27.965	25.769	610.670	907.870	0.000
11/08/2021	16:00:00	26.0050	AE	0.0327	79.608	3.350	26.091	26.439	610.010	829.160	0.000
11/08/2021	17:00:00	24.8990	AE	0.0446	80.186	4.057	24.799	26.923	609.490	702.520	0.000
11/08/2021	18:00:00	23.3820	AE	0.0367	71.678	4.609	27.792	26.584	609.220	528.460	0.000
11/08/2021	19:00:00	23.5200	AE	0.0423	65.450	4.754	26.902	25.893	609.070	323.060	0.000
11/08/2021	20:00:00	21.5440	AE	0.0315	81.854	5.003	31.088	24.604	609.180	106.250	0.000
11/08/2021	21:00:00	22.4350	AE	0.0392	94.525	5.696	42.919	21.740	609.740	4.992	0.000
11/08/2021	22:00:00	12.5590	AE	0.0450	82.829	4.294	45.687	20.068	610.630	2.511	0.000
11/08/2021	23:00:00	11.3610	AE	0.0350	76.518	4.879	47.893	18.982	611.140	2.371	0.000

PROMEDIO 24 HORAS	26.773	#¡DIV/0!	0.0340
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:	12/08/2021

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
12/08/2021	00:00:00	DI	AE	0.0270	87.262	3.826	59.792	17.927	611.800	2.247	0.000
12/08/2021	01:00:00	DI	AE	0.0333	98.008	3.037	62.660	17.516	612.020	2.367	0.000
12/08/2021	02:00:00	DI	AE	0.0296	114.480	2.003	60.506	17.465	611.890	2.418	0.000
12/08/2021	03:00:00	DI	AE	0.0194	159.650	1.319	60.157	17.331	611.710	2.310	0.000
12/08/2021	04:00:00	DI	AE	0.0338	269.070	0.179	63.172	16.783	611.540	2.324	0.000
12/08/2021	05:00:00	DI	AE	0.0345	116.250	0.571	63.338	16.759	611.370	2.213	0.000
12/08/2021	06:00:00	DI	AE	0.0345	131.350	0.836	68.993	15.740	611.330	2.275	0.000
12/08/2021	07:00:00	DI	AE	0.1216	225.630	0.984	73.370	14.804	611.410	2.262	0.000
12/08/2021	08:00:00	DI	AE	0.1115	310.010	0.538	72.123	15.125	611.640	25.565	0.000
12/08/2021	09:00:00	AE	AE	0.0815	186.260	0.410	68.126	16.557	611.820	185.660	0.000
12/08/2021	10:00:00	DI	AE	0.0870	58.170	0.914	62.241	18.466	611.870	308.680	0.000
12/08/2021	11:00:00	DI	AE	0.0816	117.470	1.707	54.697	19.998	612.020	610.750	0.000
12/08/2021	12:00:00	DI	AE	0.0761	111.830	1.508	48.753	21.640	611.880	711.470	0.000
12/08/2021	13:00:00	DI	AE	0.0700	102.930	1.967	38.621	23.425	611.560	818.830	0.000
12/08/2021	14:00:00	DI	AE	0.0365	126.520	1.849	35.349	24.399	611.220	853.520	0.000
12/08/2021	15:00:00	DI	AE	0.0345	112.720	1.903	33.072	25.387	610.730	713.390	0.000
12/08/2021	16:00:00	DI	AE	0.0448	88.196	2.180	32.105	26.472	610.170	718.490	0.000
12/08/2021	17:00:00	DI	AE	0.0477	64.042	2.832	32.385	26.387	609.610	386.400	0.000
12/08/2021	18:00:00	DI	AE	0.0497	79.906	3.646	33.091	25.843	609.240	239.850	0.000
12/08/2021	19:00:00	DI	AE	0.0348	84.558	4.081	32.709	25.498	609.140	207.440	0.000
12/08/2021	20:00:00	DI	AE	0.0347	82.785	4.471	34.969	24.519	609.590	45.654	0.000
12/08/2021	21:00:00	DI	AE	0.0436	96.938	5.813	47.442	21.944	610.240	4.828	0.000
12/08/2021	22:00:00	DI	AE	0.0780	101.730	4.741	56.682	20.125	610.840	2.558	0.000
12/08/2021	23:00:00	DI	AE	0.0489	96.848	3.176	56.099	19.582	611.390	2.524	0.000

PROMEDIO 24 HORAS	0.000	#iDIV/0!	0.0539
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:	13/08/2021

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
13/08/2021	00:00:00	DI	AE	0.0202	94.448	2.712	57.912	19.189	611.650	2.543	0.000
13/08/2021	01:00:00	DI	AE	0.0350	86.007	3.331	66.791	18.218	612.000	2.452	0.000
13/08/2021	02:00:00	DI	AE	0.0427	73.657	2.849	72.301	17.736	612.250	2.326	0.000
13/08/2021	03:00:00	DI	AE	0.0298	79.151	2.530	70.482	17.464	612.220	2.280	0.000
13/08/2021	04:00:00	DI	AE	0.0071	55.170	1.233	76.855	16.710	612.120	2.383	0.000
13/08/2021	05:00:00	DI	AE	0.0317	40.016	0.947	81.914	16.229	611.930	2.277	0.000
13/08/2021	06:00:00	DI	AE	0.0268	66.278	1.278	84.107	15.809	611.930	2.247	0.000
13/08/2021	07:00:00	DI	AE	0.0308	169.340	0.644	84.776	15.529	612.230	2.327	0.000
13/08/2021	08:00:00	DI	AE	0.0543	78.760	0.499	83.982	15.442	612.370	25.566	0.000
13/08/2021	09:00:00	DI	AE	0.0607	311.290	0.651	77.891	16.536	612.560	217.580	0.000
13/08/2021	10:00:00	DI	AE	0.0631	226.470	0.489	63.482	18.535	612.540	418.980	0.000
13/08/2021	11:00:00	DI	AE	0.0492	128.730	1.315	54.342	20.151	612.650	598.120	0.000
13/08/2021	12:00:00	AE	AE	0.0591	104.750	1.220	46.595	21.760	612.610	762.090	0.000
13/08/2021	13:00:00	DI	5.2040	0.0533	101.440	1.724	38.584	23.299	612.240	867.700	0.000
13/08/2021	14:00:00	DI	4.4791	0.0489	103.190	2.181	34.170	24.837	611.690	886.580	0.000
13/08/2021	15:00:00	DI	4.1271	0.0408	77.181	2.507	31.857	25.985	611.180	821.660	0.000
13/08/2021	16:00:00	DI	4.6303	0.0345	67.950	3.330	29.438	26.940	610.660	819.530	0.000
13/08/2021	17:00:00	DI	3.0509	0.0358	77.699	4.212	31.781	26.312	610.230	571.160	0.000
13/08/2021	18:00:00	DI	3.6576	0.0401	82.145	4.540	29.777	26.242	610.140	428.780	0.000
13/08/2021	19:00:00	DI	3.3228	0.0435	83.935	4.444	32.346	25.224	610.130	143.020	0.000
13/08/2021	20:00:00	DI	3.0475	0.0347	80.049	4.719	42.075	23.744	610.470	48.305	0.000
13/08/2021	21:00:00	DI	4.1077	0.0504	94.367	4.862	49.265	21.912	611.170	4.953	0.000
13/08/2021	22:00:00	DI	3.9535	0.0493	101.160	4.796	53.600	20.540	611.920	2.311	0.000
13/08/2021	23:00:00	DI	4.3159	0.0335	99.399	4.185	53.512	19.667	612.460	2.437	0.000

PROMEDIO 24 HORAS	0.000	3.99	0.0406
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:	14/08/2021

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
14/08/2021	00:00:00	DI	3.7215	0.0274	77.434	3.053	58.365	18.797	612.820	2.320	0.000
14/08/2021	01:00:00	DI	5.0525	0.0390	68.132	2.551	63.858	17.947	612.970	2.378	0.000
14/08/2021	02:00:00	DI	5.3356	0.0463	54.331	1.716	74.276	17.168	612.950	2.282	0.000
14/08/2021	03:00:00	DI	4.4746	0.0362	67.395	1.066	80.610	16.932	612.910	2.367	0.000
14/08/2021	04:00:00	DI	4.6436	0.0345	137.910	0.757	80.697	16.898	612.660	2.387	0.000
14/08/2021	05:00:00	DI	4.1852	0.0284	308.980	0.785	82.882	16.711	612.510	2.277	0.000
14/08/2021	06:00:00	DI	5.2335	0.0539	284.410	0.933	84.584	16.359	612.590	2.297	0.000
14/08/2021	07:00:00	DI	5.7215	0.0549	326.270	0.588	86.121	15.973	612.640	2.246	0.000
14/08/2021	08:00:00	DI	4.7751	0.0769	312.120	0.963	89.763	15.678	612.780	34.075	0.000
14/08/2021	09:00:00	AE	5.7272	0.0689	240.200	0.872	87.880	16.317	613.060	141.380	0.000
14/08/2021	10:00:00	AE	4.9384	0.0632	182.490	0.524	72.760	18.660	613.070	438.490	0.000
14/08/2021	11:00:00	AE	5.0597	0.0322	106.090	1.542	54.451	20.641	613.030	565.060	0.000
14/08/2021	12:00:00	AE	5.3733	0.0393	80.709	1.984	50.123	21.633	612.750	546.000	0.000
14/08/2021	13:00:00	AE	4.6430	0.0399	90.095	2.644	43.225	23.580	612.430	851.450	0.000
14/08/2021	14:00:00	AE	5.0432	0.0349	72.183	3.451	38.698	24.324	612.070	727.380	0.000
14/08/2021	15:00:00	AE	4.7225	0.0404	80.808	3.840	35.571	25.280	611.600	898.940	0.000
14/08/2021	16:00:00	AE	3.9971	0.0341	75.689	4.472	34.446	25.718	611.150	813.690	0.000
14/08/2021	17:00:00	AE	4.1997	0.0330	74.454	4.159	34.605	25.491	610.810	496.220	0.000
14/08/2021	18:00:00	AE	4.7762	0.0364	74.475	4.086	34.366	25.865	610.300	531.240	0.000
14/08/2021	19:00:00	AE	4.4356	0.0309	79.060	4.569	34.990	25.374	610.040	291.050	0.000
14/08/2021	20:00:00	AE	4.8398	0.0352	87.146	4.727	36.382	24.291	610.160	116.660	0.000
14/08/2021	21:00:00	AE	4.9687	0.0311	92.356	4.639	40.032	22.766	610.610	5.192	0.000
14/08/2021	22:00:00	AE	4.9164	0.0323	98.289	4.648	45.121	21.453	611.360	2.463	0.000
14/08/2021	23:00:00	AE	4.7346	0.0291	99.130	3.746	48.765	20.618	611.980	2.433	0.000

PROMEDIO 24 HORAS	0.000	4.81	0.0408
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:	15/08/2021

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
15/08/2021	00:00:00	AE	5.2442	0.0311	101.060	3.710	50.018	19.905	612.360	2.365	0.000
15/08/2021	01:00:00	AE	5.1803	0.0251	92.256	2.952	54.027	19.126	612.340	2.328	0.000
15/08/2021	02:00:00	AE	5.8710	0.0369	68.910	1.610	57.441	18.532	612.210	2.267	0.000
15/08/2021	03:00:00	AE	4.6892	0.0281	48.964	1.690	61.061	17.829	611.970	2.273	0.000
15/08/2021	04:00:00	AE	AE	0.0277	59.402	1.583	65.729	17.197	611.730	2.225	0.000
15/08/2021	05:00:00	AE	4.4045	0.0300	49.642	1.108	69.390	16.524	611.750	2.222	0.000
15/08/2021	06:00:00	AE	4.1118	0.0479	71.087	0.633	73.065	16.437	611.570	2.228	0.000
15/08/2021	07:00:00	AE	4.4892	0.0349	82.104	0.388	75.878	16.468	611.490	2.233	0.000
15/08/2021	08:00:00	AE	4.6168	0.0451	210.010	0.551	78.886	15.894	611.370	30.820	0.000
15/08/2021	09:00:00	AE	4.1832	0.0529	142.800	1.489	75.258	16.670	611.600	206.840	0.000
15/08/2021	10:00:00	AE	5.6209	0.0777	85.739	1.714	60.341	19.393	611.750	417.160	0.000
15/08/2021	11:00:00	AE	5.8370	0.0560	94.806	2.352	50.790	21.192	611.630	613.020	0.000
15/08/2021	12:00:00	AE	4.8434	0.0364	104.830	2.872	46.415	22.412	611.470	753.230	0.000
15/08/2021	13:00:00	AE	4.9578	0.0254	119.420	2.277	41.281	24.044	611.060	827.230	0.000
15/08/2021	14:00:00	AE	4.5742	0.0307	90.523	3.095	34.195	25.574	610.510	942.890	0.000
15/08/2021	15:00:00	AE	4.1647	0.0312	100.340	3.204	31.339	26.071	610.020	788.640	0.000
15/08/2021	16:00:00	AE	4.8144	0.0305	67.334	2.952	30.687	26.637	609.370	673.780	0.000
15/08/2021	17:00:00	AE	4.0225	0.0306	71.705	3.122	30.091	26.929	608.750	517.890	0.000
15/08/2021	18:00:00	AE	4.8150	0.0343	69.887	3.547	29.080	27.178	608.270	506.680	0.000
15/08/2021	19:00:00	AE	4.7484	0.0278	78.053	3.661	27.995	26.935	608.120	306.000	0.000
15/08/2021	20:00:00	AE	3.7295	0.0210	80.104	4.563	35.741	25.757	608.190	109.240	0.000
15/08/2021	21:00:00	AE	3.7961	0.0297	86.885	5.357	50.867	23.006	608.790	4.154	0.000
15/08/2021	22:00:00	AE	3.1751	0.0784	93.486	4.640	55.291	21.600	609.240	2.362	0.000
15/08/2021	23:00:00	AE	3.9035	0.0461	92.099	4.302	62.734	20.491	609.670	2.370	0.000

PROMEDIO 24 HORAS	0.000	4.60	0.0381
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:	16/08/2021

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
16/08/2021	00:00:00	AE	4.1782	0.0347	81.091	4.348	60.457	19.929	610.030	2.294	0.000
16/08/2021	01:00:00	AE	4.5263	0.0147	87.488	3.447	65.597	19.216	610.080	2.337	0.000
16/08/2021	02:00:00	AE	5.3190	0.0316	66.194	2.516	68.623	18.553	609.940	2.216	0.000
16/08/2021	03:00:00	AE	5.3454	0.0249	62.675	1.794	74.586	18.145	609.880	2.245	0.000
16/08/2021	04:00:00	AE	5.9643	0.0290	67.467	1.312	74.041	18.062	609.710	2.208	0.000
16/08/2021	05:00:00	AE	4.8717	0.0227	88.241	1.371	74.895	17.991	609.440	2.276	0.000
16/08/2021	06:00:00	AE	5.0570	0.0258	56.382	0.900	73.100	18.057	609.400	2.188	0.000
16/08/2021	07:00:00	AE	6.4212	0.0381	84.857	1.168	70.956	18.234	609.440	2.294	0.000
16/08/2021	08:00:00	AE	6.3175	0.0389	131.520	1.503	66.685	18.422	609.690	14.377	0.000
16/08/2021	09:00:00	AE	6.2687	0.0296	120.050	1.585	61.141	19.058	610.010	84.316	0.000
16/08/2021	10:00:00	AE	4.5079	0.0157	128.410	1.986	55.339	19.983	610.160	232.200	0.000
16/08/2021	11:00:00	AE	5.5259	0.0160	129.080	2.293	48.399	21.381	610.250	499.520	0.000
16/08/2021	12:00:00	AE	5.5819	0.0273	95.111	2.507	45.570	22.496	610.320	641.830	0.000
16/08/2021	13:00:00	AE	5.4321	0.0387	96.827	2.417	41.262	23.700	609.920	840.310	0.000
16/08/2021	14:00:00	AE	5.2351	0.0413	124.330	2.156	35.075	25.172	609.390	948.630	0.000
16/08/2021	15:00:00	AE	4.9380	0.0378	133.130	1.796	31.148	26.842	608.670	882.940	0.000
16/08/2021	16:00:00	AE	4.5669	0.0421	98.929	2.308	30.411	27.441	607.940	718.960	0.000
16/08/2021	17:00:00	AE	4.8418	0.0361	85.693	2.811	31.801	27.373	607.270	388.130	0.000
16/08/2021	18:00:00	AE	4.6544	0.0390	152.010	2.852	34.484	26.295	606.970	160.070	0.000
16/08/2021	19:00:00	AE	4.6555	0.0273	90.157	3.177	31.601	27.086	606.730	204.430	0.000
16/08/2021	20:00:00	AE	5.0121	0.0244	81.295	4.939	42.456	24.968	607.040	30.230	0.000
16/08/2021	21:00:00	AE	4.5013	0.0825	94.425	4.341	51.599	23.051	607.690	3.611	0.000
16/08/2021	22:00:00	AE	4.5778	0.0599	101.670	4.250	57.913	21.802	608.180	2.387	0.000
16/08/2021	23:00:00	AE	5.1810	0.0297	91.623	3.996	62.363	21.095	608.740	2.272	0.000

PROMEDIO 24 HORAS	0.000	5.15	0.0337
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	17/08/2021

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
17/08/2021	00:00:00	AE	5.0534	0.0334	82.875	3.827	64.431	20.551	609.410	2.258	0.000
17/08/2021	01:00:00	AE	4.8932	0.0305	97.189	2.953	62.773	19.993	609.650	2.299	0.000
17/08/2021	02:00:00	AE	4.7514	0.0152	88.424	3.120	68.630	19.339	609.570	2.179	0.000
17/08/2021	03:00:00	AE	6.3379	0.0341	85.680	1.942	77.685	18.657	609.240	2.161	0.000
17/08/2021	04:00:00	AE	6.8095	0.0300	97.775	2.090	74.349	18.704	609.010	2.242	0.000
17/08/2021	05:00:00	AE	6.9990	0.0149	96.566	2.617	78.207	18.231	608.850	2.192	0.000
17/08/2021	06:00:00	AE	6.8583	0.0173	131.710	2.441	74.685	18.242	609.150	2.191	0.000
17/08/2021	07:00:00	AE	6.3438	0.0127	145.910	1.278	74.696	17.913	609.260	2.229	0.000
17/08/2021	08:00:00	AE	5.9034	0.0207	280.110	0.677	81.727	16.908	609.650	26.591	0.000
17/08/2021	09:00:00	AE	7.8102	0.0761	248.360	0.738	82.300	17.342	609.970	195.560	0.000
17/08/2021	10:00:00	AE	9.3013	0.0956	158.790	0.541	67.116	19.633	609.950	392.770	0.000
17/08/2021	11:00:00	AE	9.3412	0.0722	154.140	1.137	53.083	21.678	609.800	580.120	0.000
17/08/2021	12:00:00	AE	9.5037	0.0606	108.900	1.479	46.331	23.123	609.740	742.360	0.000
17/08/2021	13:00:00	AE	8.7076	0.0782	105.070	1.635	37.014	25.102	609.560	855.670	0.000
17/08/2021	14:00:00	AE	7.7035	0.0592	186.120	1.228	31.626	26.402	609.040	891.920	0.000
17/08/2021	15:00:00	AE	6.9261	0.0485	119.980	1.948	30.984	27.674	608.370	877.460	0.000
17/08/2021	16:00:00	AE	6.4371	0.0519	92.734	2.030	29.922	28.271	607.610	582.410	0.000
17/08/2021	17:00:00	AE	6.5053	0.0444	88.083	2.618	27.406	29.004	606.900	601.870	0.000
17/08/2021	18:00:00	AE	6.3709	0.0358	95.957	4.192	28.027	28.957	606.540	533.290	0.000
17/08/2021	19:00:00	AE	6.3911	0.0381	93.527	4.799	30.198	27.263	606.730	106.500	0.000
17/08/2021	20:00:00	AE	7.6772	0.0399	87.455	4.571	29.845	26.398	607.060	61.728	0.000
17/08/2021	21:00:00	AE	7.0297	0.0430	89.055	4.915	41.343	24.869	607.480	3.710	0.000
17/08/2021	22:00:00	AE	7.0516	0.0788	97.194	4.185	55.335	22.871	608.450	2.354	0.000
17/08/2021	23:00:00	AE	6.1222	0.0537	100.360	4.327	61.413	21.664	609.260	2.374	0.000

PROMEDIO 24 HORAS	0.000	6.95	0.0452
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	18/08/2021

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
18/08/2021	00:00:00	AE	6.2132	0.0347	93.584	3.048	64.477	21.266	609.850	2.307	0.000
18/08/2021	01:00:00	AE	6.9916	0.0266	95.535	2.486	66.985	20.741	610.140	2.263	0.000
18/08/2021	02:00:00	AE	7.0603	0.0283	66.918	1.274	71.403	19.839	610.300	2.275	0.000
18/08/2021	03:00:00	AE	6.5841	0.0255	84.756	1.110	77.082	19.092	610.210	2.165	0.000
18/08/2021	04:00:00	AE	6.3718	0.0301	167.210	0.879	82.361	18.451	610.020	2.224	0.000
18/08/2021	05:00:00	AE	6.0242	0.0500	47.096	0.343	84.449	18.035	609.860	2.197	0.000
18/08/2021	06:00:00	AE	5.7291	0.0289	249.510	0.909	88.378	17.662	610.050	2.230	0.000
18/08/2021	07:00:00	AE	5.3543	0.0402	281.770	0.883	87.099	18.043	610.180	2.276	0.000
18/08/2021	08:00:00	AE	6.1547	0.0387	315.040	1.123	87.756	18.015	610.300	14.047	0.000
18/08/2021	09:00:00	AE	6.2228	0.0382	293.390	0.749	87.791	18.367	610.570	166.870	0.000
18/08/2021	10:00:00	AE	6.2319	0.0389	104.540	0.658	71.116	20.639	610.640	407.250	0.000
18/08/2021	11:00:00	AE	6.6985	0.0543	100.120	1.197	56.577	22.483	610.620	590.980	0.000
18/08/2021	12:00:00	AE	6.9336	0.0439	105.990	1.757	47.198	24.110	610.630	753.670	0.000
18/08/2021	13:00:00	AE	6.3517	0.0431	105.180	2.530	39.375	25.527	610.420	870.430	0.000
18/08/2021	14:00:00	AE	6.2279	0.0453	107.440	2.442	34.558	27.123	610.080	938.130	0.000
18/08/2021	15:00:00	AE	6.5912	0.0394	118.850	2.005	32.200	28.033	609.560	703.820	0.000
18/08/2021	16:00:00	AE	5.6411	0.0415	103.480	2.475	30.653	28.868	608.860	760.630	0.000
18/08/2021	17:00:00	AE	5.4657	0.0374	75.480	3.220	28.843	29.350	608.300	574.100	0.000
18/08/2021	18:00:00	AE	6.4038	0.0376	75.571	3.737	30.492	28.691	608.040	273.570	0.000
18/08/2021	19:00:00	AE	5.7777	0.0434	77.790	4.156	33.088	27.033	608.130	56.318	0.000
18/08/2021	20:00:00	AE	6.2485	0.0313	83.295	4.173	36.443	26.271	608.590	29.936	0.000
18/08/2021	21:00:00	AE	5.5304	0.0497	92.088	4.869	48.342	24.456	609.010	3.748	0.000
18/08/2021	22:00:00	AE	4.7563	0.0955	104.530	4.538	54.604	22.909	609.760	2.361	0.000
18/08/2021	23:00:00	AE	5.4996	0.0427	111.310	4.388	60.360	21.398	610.440	2.356	0.000

PROMEDIO 24 HORAS	0.000	6.13	0.0410
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	19/08/2021

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
19/08/2021	00:00:00	AE	5.7030	0.0333	100.830	4.857	62.607	20.185	610.890	2.344	0.000
19/08/2021	01:00:00	AE	4.9803	0.0269	73.531	3.836	68.718	19.371	611.230	2.392	0.000
19/08/2021	02:00:00	AE	4.9031	0.0297	71.881	2.096	72.273	19.114	611.180	2.339	0.000
19/08/2021	03:00:00	AE	3.3991	0.0343	132.670	1.622	66.760	19.332	611.240	2.282	0.000
19/08/2021	04:00:00	AE	3.3123	0.0105	96.194	0.974	65.087	19.283	610.870	2.273	0.000
19/08/2021	05:00:00	AE	3.9558	0.0242	85.012	1.658	68.791	19.113	610.560	2.231	0.000
19/08/2021	06:00:00	AE	4.3198	0.0485	47.623	1.019	77.800	18.474	610.580	2.208	0.000
19/08/2021	07:00:00	AE	4.0932	0.0601	66.316	0.780	84.661	17.874	610.810	2.273	0.000
19/08/2021	08:00:00	AE	4.5306	0.0589	255.310	0.939	86.433	17.340	611.030	23.813	0.000
19/08/2021	09:00:00	AE	4.5712	0.1125	278.590	1.259	85.069	17.952	611.350	190.950	0.000
19/08/2021	10:00:00	AE	4.9102	0.0730	219.170	1.035	75.203	19.511	611.320	423.450	0.000
19/08/2021	11:00:00	AE	3.8855	0.0353	160.910	0.709	62.008	20.819	611.430	359.190	0.000
19/08/2021	12:00:00	AE	4.4922	0.0515	155.960	1.311	49.530	23.025	611.180	764.640	0.000
19/08/2021	13:00:00	AE	4.9034	0.0420	115.960	1.521	41.377	24.690	610.890	876.840	0.000
19/08/2021	14:00:00	AE	4.1018	0.0626	118.310	1.461	34.567	26.370	610.310	935.090	0.000
19/08/2021	15:00:00	AE	4.9734	0.0446	97.806	2.105	34.366	27.051	609.620	791.900	0.000
19/08/2021	16:00:00	AE	4.0821	0.0432	91.513	2.685	34.367	27.922	608.860	703.690	0.000
19/08/2021	17:00:00	AE	3.8651	0.0460	83.013	3.759	34.569	28.175	608.330	544.050	0.000
19/08/2021	18:00:00	AE	3.3485	0.0451	79.428	4.357	33.653	27.817	608.090	489.720	0.000
19/08/2021	19:00:00	AE	3.1411	0.0428	74.599	3.928	34.229	26.826	608.110	149.470	0.000
19/08/2021	20:00:00	AE	3.8171	0.0339	86.590	4.624	37.361	25.832	608.130	56.905	0.000
19/08/2021	21:00:00	AE	4.1045	0.0488	88.571	5.207	41.589	23.805	608.620	3.503	0.000
19/08/2021	22:00:00	AE	3.1878	0.0486	93.002	4.903	47.647	22.182	609.420	2.382	0.000
19/08/2021	23:00:00	AE	4.0878	0.0384	86.147	3.982	53.385	20.724	610.010	2.340	0.000

PROMEDIO 24 HORAS	0.000	4.19	0.0456
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	20/08/2021

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
20/08/2021	00:00:00	AE	3.4900	0.0358	79.261	3.845	57.619	19.543	610.320	2.382	0.000
20/08/2021	01:00:00	AE	3.9105	0.0451	80.625	2.400	62.446	18.928	610.250	2.326	0.000
20/08/2021	02:00:00	AE	4.3359	0.0407	83.021	2.238	65.061	18.566	610.100	2.318	0.000
20/08/2021	03:00:00	AE	3.1763	0.0436	74.420	2.090	64.500	18.398	609.760	2.269	0.000
20/08/2021	04:00:00	AE	2.7962	0.0402	56.474	1.307	74.669	17.700	609.420	2.330	0.000
20/08/2021	05:00:00	AE	2.3947	0.0377	60.450	0.889	81.061	17.153	609.300	2.315	0.000
20/08/2021	06:00:00	AE	2.9240	0.0380	327.320	0.780	85.622	16.568	608.940	2.289	0.000
20/08/2021	07:00:00	AE	2.6494	0.0527	305.450	1.032	87.672	15.710	608.910	2.262	0.000
20/08/2021	08:00:00	AE	1.6479	0.0463	300.040	1.027	87.975	15.526	609.060	22.179	0.000
20/08/2021	09:00:00	AE	2.8211	0.0592	286.650	1.075	84.146	16.266	609.410	156.240	0.000
20/08/2021	10:00:00	AE	3.0962	0.0637	164.580	1.361	80.379	17.941	609.540	405.490	0.000
20/08/2021	11:00:00	AE	2.3385	0.0521	101.670	1.276	61.548	19.863	609.430	567.090	0.000
20/08/2021	12:00:00	AE	2.5684	0.0329	119.570	1.663	45.251	22.180	609.290	782.730	0.000
20/08/2021	13:00:00	AE	2.1078	0.0382	112.910	1.989	35.839	24.102	608.870	875.380	0.000
20/08/2021	14:00:00	AE	2.7467	0.0472	77.997	3.218	25.735	26.105	608.150	912.590	0.000
20/08/2021	15:00:00	AE	2.7309	0.0553	69.883	4.093	24.547	27.209	607.630	909.340	0.000
20/08/2021	16:00:00	AE	1.7624	0.0329	72.117	4.877	21.608	27.785	607.020	830.820	0.000
20/08/2021	17:00:00	AE	2.4186	0.0634	69.616	4.477	23.016	27.522	606.610	641.470	0.000
20/08/2021	18:00:00	AE	2.0300	0.0516	75.366	4.365	25.318	27.048	606.280	359.090	0.000
20/08/2021	19:00:00	AE	2.0650	0.0371	80.105	4.494	32.365	25.852	606.110	207.430	0.000
20/08/2021	20:00:00	AE	1.4428	0.0362	100.310	5.632	41.887	23.971	606.510	68.685	0.000
20/08/2021	21:00:00	AE	2.4091	0.0616	105.660	5.023	51.770	21.809	607.170	3.865	0.000
20/08/2021	22:00:00	AE	2.4444	0.0481	90.971	3.910	58.896	20.738	607.530	2.441	0.000
20/08/2021	23:00:00	AE	2.1486	0.0436	80.932	2.638	61.463	20.213	608.300	2.404	0.000

PROMEDIO 24 HORAS	0.000	2.60	0.0460
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	21/08/2021

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
21/08/2021	00:00:00	AE	1.7050	0.0213	68.825	2.556	63.775	19.954	608.630	2.447	0.000
21/08/2021	01:00:00	AE	0.9064	0.0147	56.625	2.316	64.535	19.745	608.620	2.399	0.000
21/08/2021	02:00:00	AE	1.4715	0.0163	72.115	2.248	66.949	19.262	608.560	2.447	0.000
21/08/2021	03:00:00	AE	4.9155	0.0275	239.760	2.252	76.998	18.388	608.060	2.339	0.000
21/08/2021	04:00:00	AE	4.8359	0.0183	104.570	2.630	84.122	17.740	607.950	2.382	0.000
21/08/2021	05:00:00	AE	5.7024	0.0057	51.868	2.320	84.049	17.504	607.740	2.374	0.000
21/08/2021	06:00:00	AE	4.4447	0.0058	65.262	1.850	85.878	17.275	607.390	2.464	0.000
21/08/2021	07:00:00	AE	5.1124	0.0229	82.175	1.455	85.781	17.265	607.490	2.281	0.000
21/08/2021	08:00:00	AE	4.9276	0.0380	63.254	1.153	85.084	17.321	607.710	11.135	0.000
21/08/2021	09:00:00	AE	5.1603	0.0533	109.030	1.241	83.121	17.659	607.810	75.791	0.000
21/08/2021	10:00:00	AE	4.7854	0.0675	119.500	2.161	75.162	18.344	607.820	138.760	0.000
21/08/2021	11:00:00	AE	5.4586	0.0284	68.632	3.090	67.884	18.809	608.070	148.950	0.000
21/08/2021	12:00:00	AE	5.5770	0.0379	51.436	3.832	70.362	18.845	608.150	184.710	0.000
21/08/2021	13:00:00	AE	5.7957	0.0643	53.931	3.447	86.765	18.152	608.170	181.470	0.100
21/08/2021	14:00:00	AE	5.2499	0.0342	63.597	3.890	84.747	18.542	608.180	197.980	0.000
21/08/2021	15:00:00	AE	6.3549	0.0123	69.613	5.312	67.609	19.605	607.740	266.890	0.000
21/08/2021	16:00:00	AE	5.2353	0.0083	62.977	4.196	63.910	20.139	607.350	219.050	0.000
21/08/2021	17:00:00	AE	5.6291	0.0183	57.420	3.563	89.319	17.909	607.250	89.528	1.800
21/08/2021	18:00:00	AE	5.9243	0.0321	48.049	3.558	97.301	17.867	607.250	138.480	0.100
21/08/2021	19:00:00	AE	5.6258	0.0160	43.687	4.175	100.000	16.852	607.360	39.311	2.900
21/08/2021	20:00:00	AE	5.9017	0.0161	45.471	2.755	100.000	16.408	607.690	16.905	2.900
21/08/2021	21:00:00	AE	5.7858	0.0199	47.019	1.677	100.000	16.201	607.860	2.361	0.600
21/08/2021	22:00:00	AE	5.6993	0.0242	71.811	2.291	100.000	16.525	608.230	1.971	0.100
21/08/2021	23:00:00	AE	4.8544	0.0006	74.501	3.777	94.721	16.768	608.540	2.187	0.000

PROMEDIO 24 HORAS	0.000	4.88	0.0252
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:	22/08/2021

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
22/08/2021	00:00:00	AE	5.7185	0.0004	68.359	2.738	95.808	16.781	608.870	2.183	0.000
22/08/2021	01:00:00	AE	4.5786	0.0109	72.911	2.554	95.194	17.287	609.060	2.191	0.100
22/08/2021	02:00:00	AE	5.4082	0.0079	63.895	3.039	100.000	16.648	609.180	2.018	0.800
22/08/2021	03:00:00	AE	4.0253	0.0039	64.901	2.920	100.000	16.259	609.120	1.988	0.400
22/08/2021	04:00:00	AE	AE	0.0008	74.620	3.112	100.000	16.201	609.170	1.984	0.800
22/08/2021	05:00:00	AE	3.8704	0.0001	72.762	2.711	100.000	16.103	609.200	2.065	0.500
22/08/2021	06:00:00	AE	4.4274	0.0018	74.001	2.715	99.403	15.820	609.100	2.080	0.500
22/08/2021	07:00:00	AE	3.9224	0.0065	72.968	2.442	100.000	15.624	609.120	2.093	0.200
22/08/2021	08:00:00	AE	4.2727	0.0088	57.218	1.563	100.000	15.769	609.180	10.984	0.000
22/08/2021	09:00:00	AE	4.9667	0.0134	72.163	2.552	97.490	16.375	609.600	52.348	0.000
22/08/2021	10:00:00	AE	4.2573	0.0088	78.381	3.291	88.715	17.430	609.960	154.990	0.000
22/08/2021	11:00:00	AE	4.7184	0.0046	69.003	4.020	85.789	17.710	610.210	181.150	0.100
22/08/2021	12:00:00	AE	3.5286	0.0037	74.519	4.028	88.540	17.196	610.350	204.010	0.000
22/08/2021	13:00:00	AE	4.2542	0.0161	65.738	4.400	84.393	17.914	610.220	295.850	0.000
22/08/2021	14:00:00	AE	3.7695	0.0121	74.599	4.960	71.907	19.788	609.790	721.560	0.000
22/08/2021	15:00:00	AE	4.0071	0.0182	79.956	5.709	66.915	20.007	609.740	454.370	0.000
22/08/2021	16:00:00	AE	4.1655	0.0236	79.348	5.023	65.910	20.146	609.500	417.690	0.000
22/08/2021	17:00:00	AE	4.6135	0.0232	73.339	5.026	66.153	19.875	609.270	250.180	0.000
22/08/2021	18:00:00	AE	4.5174	0.0241	81.944	4.945	62.558	20.395	609.010	425.230	0.000
22/08/2021	19:00:00	AE	3.9692	0.0109	80.720	4.072	64.286	19.626	609.150	165.110	0.000
22/08/2021	20:00:00	AE	5.1827	0.0236	71.202	3.494	70.069	18.694	609.400	23.897	0.000
22/08/2021	21:00:00	AE	3.4206	0.0249	59.243	2.713	94.439	17.048	609.550	3.348	0.000
22/08/2021	22:00:00	AE	4.2292	0.0270	67.856	3.528	88.311	16.984	609.680	2.145	0.000
22/08/2021	23:00:00	AE	4.8007	0.0124	68.577	3.013	84.868	17.187	609.920	2.237	0.000

PROMEDIO 24 HORAS	0.000	4.37	0.0120
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	23/08/2021

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
23/08/2021	00:00:00	AE	3.9606	0.0202	75.066	3.608	88.771	16.943	610.320	2.269	0.000
23/08/2021	01:00:00	AE	4.3680	0.0186	86.304	3.278	85.109	16.951	610.700	2.183	0.000
23/08/2021	02:00:00	AE	4.1933	0.0084	88.118	2.902	80.598	16.848	610.690	2.182	0.000
23/08/2021	03:00:00	AE	3.4215	0.0089	61.804	1.830	83.086	16.035	610.500	2.178	0.000
23/08/2021	04:00:00	AE	3.0711	0.0282	59.853	2.045	87.138	15.674	610.450	2.208	0.000
23/08/2021	05:00:00	AE	2.9756	0.0247	56.874	1.528	86.500	15.854	610.190	2.139	0.000
23/08/2021	06:00:00	AE	2.3800	0.0282	58.723	1.306	91.092	15.787	610.190	2.129	0.000
23/08/2021	07:00:00	AE	2.5323	0.0430	92.309	1.762	90.038	15.740	610.280	2.114	0.000
23/08/2021	08:00:00	AE	2.6863	0.0272	101.980	1.496	100.000	14.825	610.470	15.957	0.100
23/08/2021	09:00:00	AE	3.0264	0.0368	90.354	1.541	91.077	15.876	610.650	205.500	0.000
23/08/2021	10:00:00	AE	3.4793	0.0111	72.923	1.504	73.047	17.316	610.740	440.840	0.000
23/08/2021	11:00:00	AE	2.8377	0.0270	57.228	2.249	54.683	18.781	610.810	626.560	0.000
23/08/2021	12:00:00	AE	2.7891	0.0493	89.497	1.896	48.587	19.998	610.880	627.130	0.000
23/08/2021	13:00:00	AE	3.4033	0.0569	93.166	2.136	46.293	21.505	610.700	843.790	0.000
23/08/2021	14:00:00	AE	3.3710	0.0667	63.936	3.259	43.569	22.729	610.420	926.010	0.000
23/08/2021	15:00:00	AE	3.0448	0.0627	73.038	4.150	42.703	23.537	610.140	891.230	0.000
23/08/2021	16:00:00	AE	3.8208	0.0591	74.648	4.804	42.013	23.622	609.750	803.700	0.000
23/08/2021	17:00:00	AE	2.9007	0.0542	73.443	4.895	39.479	23.687	609.410	599.140	0.000
23/08/2021	18:00:00	AE	2.3614	0.0531	84.588	4.765	40.787	22.921	609.250	334.790	0.000
23/08/2021	19:00:00	AE	2.9777	0.0481	68.063	4.508	46.050	22.469	609.280	292.520	0.000
23/08/2021	20:00:00	AE	3.2933	0.0458	64.759	4.125	50.430	20.993	609.500	88.485	0.000
23/08/2021	21:00:00	AE	3.0723	0.0440	67.697	3.438	53.798	19.417	609.930	4.880	0.000
23/08/2021	22:00:00	AE	3.4646	0.0408	75.751	3.664	59.395	18.578	610.400	2.238	0.000
23/08/2021	23:00:00	AE	2.7963	0.0524	79.283	2.865	60.202	17.989	610.800	2.281	0.000

PROMEDIO 24 HORAS	0.000	3.18	0.0381
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:	24/08/2021

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
24/08/2021	00:00:00	AE	2.4133	0.0425	80.455	3.265	58.852	17.464	611.110	2.201	0.000
24/08/2021	01:00:00	AE	2.7522	0.0419	97.254	2.480	59.482	16.898	611.220	2.178	0.000
24/08/2021	02:00:00	AE	2.9602	0.0425	94.943	1.728	64.521	16.175	611.050	2.225	0.000
24/08/2021	03:00:00	AE	1.8954	0.0508	39.420	0.955	70.170	15.600	610.740	2.177	0.000
24/08/2021	04:00:00	AE	0.5817	0.0534	97.279	1.151	69.503	15.970	610.510	2.131	0.000
24/08/2021	05:00:00	AE	2.2343	0.0462	140.610	0.610	73.157	15.702	610.340	2.179	0.000
24/08/2021	06:00:00	AE	1.9987	0.0584	200.410	1.047	82.900	14.903	610.220	2.224	0.000
24/08/2021	07:00:00	AE	2.2934	0.0962	41.684	1.146	85.826	14.330	610.230	2.170	0.000
24/08/2021	08:00:00	AE	2.5474	0.1314	112.730	0.632	84.437	14.081	610.320	23.492	0.000
24/08/2021	09:00:00	AE	2.5706	0.1563	300.690	1.504	79.401	14.846	610.540	192.040	0.000
24/08/2021	10:00:00	AE	2.0115	0.0903	174.060	1.334	70.151	16.476	610.580	409.120	0.000
24/08/2021	11:00:00	AE	2.6940	0.0756	87.884	1.387	47.104	19.021	610.840	603.080	0.000
24/08/2021	12:00:00	AE	2.4628	0.0766	87.872	1.478	37.228	21.023	610.780	759.670	0.000
24/08/2021	13:00:00	AE	2.1200	0.0641	75.198	2.971	37.221	22.181	610.400	858.350	0.000
24/08/2021	14:00:00	AE	1.7691	0.0500	89.039	3.794	38.682	23.570	610.010	953.750	0.000
24/08/2021	15:00:00	AE	1.2954	0.0481	71.287	4.443	40.841	23.913	609.720	907.630	0.000
24/08/2021	16:00:00	AE	2.2954	0.0427	81.288	4.648	39.670	24.258	609.330	764.980	0.000
24/08/2021	17:00:00	AE	1.3311	0.0421	74.539	5.103	40.040	24.169	608.920	591.820	0.000
24/08/2021	18:00:00	AE	1.1964	0.0477	79.736	5.055	40.101	23.984	608.820	511.100	0.000
24/08/2021	19:00:00	AE	1.1303	0.0373	73.699	4.148	44.495	23.082	608.920	224.790	0.000
24/08/2021	20:00:00	AE	1.0964	0.0354	79.575	3.938	49.233	21.767	609.200	46.897	0.000
24/08/2021	21:00:00	AE	2.1020	0.0428	65.543	3.035	54.416	20.826	609.590	3.426	0.000
24/08/2021	22:00:00	AE	1.2058	0.0495	75.453	3.374	61.212	19.990	609.820	2.306	0.000
24/08/2021	23:00:00	AE	0.7381	0.0604	84.002	3.306	66.480	19.074	610.220	2.297	0.000

PROMEDIO 24 HORAS	0.000	1.90	0.0618
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	25/08/2021

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
25/08/2021	00:00:00	AE	0.6400	0.0375	84.200	3.160	71.400	18.400	611.000	2.270	0.000
25/08/2021	01:00:00	AE	1.1200	0.0303	59.800	2.100	72.600	18.000	611.000	2.250	0.000
25/08/2021	02:00:00	AE	0.1550	0.0287	64.000	2.650	73.200	18.000	611.000	2.240	0.000
25/08/2021	03:00:00	AE	3.5600	0.0303	64.700	2.020	79.700	17.900	611.000	2.220	0.000
25/08/2021	04:00:00	AE	4.3700	0.0390	79.800	2.360	89.700	17.300	610.000	2.180	0.000
25/08/2021	05:00:00	AE	3.5000	0.0388	58.900	1.830	99.800	16.700	610.000	2.180	0.200
25/08/2021	06:00:00	AE	3.5800	0.0202	45.000	0.959	100.000	16.700	610.000	2.210	0.000
25/08/2021	07:00:00	AE	4.1400	0.0149	68.500	1.940	96.700	16.900	610.000	2.180	0.000
25/08/2021	08:00:00	AE	4.1000	0.0173	50.500	1.680	90.600	17.100	610.000	6.960	0.000
25/08/2021	09:00:00	AE	4.0200	0.0207	43.600	1.670	91.000	17.200	611.000	36.600	0.000
25/08/2021	10:00:00	AE	4.8500	0.0468	45.000	1.600	100.000	16.700	611.000	78.400	0.400
25/08/2021	11:00:00	AE	4.4800	0.0248	57.600	2.490	99.400	17.400	611.000	208.000	0.100
25/08/2021	12:00:00	AE	5.2200	0.0202	64.000	3.980	88.300	18.500	611.000	361.000	0.000
25/08/2021	13:00:00	AE	4.0700	0.0047	80.800	4.490	62.000	20.700	611.000	653.000	0.000
25/08/2021	14:00:00	AE	4.0900	0.0029	77.700	4.660	50.100	22.000	610.000	824.000	0.000
25/08/2021	15:00:00	AE	4.3400	0.0015	75.700	4.650	47.900	22.600	610.000	841.000	0.000
25/08/2021	16:00:00	AE	4.2800	0.0230	77.100	4.290	40.700	23.700	610.000	678.000	0.000
25/08/2021	17:00:00	AE	4.0900	0.0269	88.400	4.770	42.700	23.500	609.000	472.000	0.000
25/08/2021	18:00:00	AE	4.6500	0.0345	96.000	4.630	44.000	23.200	609.000	439.000	0.000
25/08/2021	19:00:00	AE	3.8200	0.0418	84.000	4.620	43.800	22.800	609.000	190.000	0.000
25/08/2021	20:00:00	AE	4.5800	0.0444	80.500	4.990	45.100	21.800	609.000	71.100	0.000
25/08/2021	21:00:00	AE	4.1700	0.0455	89.000	4.500	53.600	20.300	610.000	3.200	0.000
25/08/2021	22:00:00	AE	3.7700	0.0618	79.700	4.100	62.400	19.100	610.000	2.290	0.000
25/08/2021	23:00:00	AE	4.8100	0.0559	73.100	3.410	70.500	18.500	611.000	2.300	0.000

PROMEDIO 24 HORAS	0.000	3.77	0.0297
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:	26/08/2021

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
26/08/2021	00:00:00	AE	4.1300	0.0560	79.400	3.440	78.700	17.800	611.000	2.240	0.000
26/08/2021	01:00:00	AE	3.4600	0.0308	78.500	3.720	81.700	17.400	611.000	2.150	0.000
26/08/2021	02:00:00	AE	3.9200	0.0259	69.500	2.810	82.800	16.800	611.000	2.100	0.000
26/08/2021	03:00:00	AE	5.8500	0.0300	69.000	2.530	83.800	16.700	611.000	2.120	0.000
26/08/2021	04:00:00	AE	5.1800	0.0333	65.300	2.110	93.200	16.100	610.000	2.090	0.000
26/08/2021	05:00:00	AE	5.6600	0.0381	81.400	2.310	90.700	15.800	610.000	2.080	0.000
26/08/2021	06:00:00	AE	5.5900	0.0260	79.500	2.430	88.900	15.900	610.000	2.210	0.000
26/08/2021	07:00:00	AE	6.1300	0.0413	73.200	2.270	84.500	15.900	610.000	2.240	0.000
26/08/2021	08:00:00	AE	AE	0.4060	67.100	0.984	86.700	15.200	610.000	22.500	0.000
26/08/2021	09:00:00	AE	4.9900	DI	67.900	1.680	78.600	16.300	610.000	152.000	0.000
26/08/2021	10:00:00	AE	4.7200	0.0595	86.100	3.010	69.200	17.300	611.000	331.000	0.000
26/08/2021	11:00:00	AE	4.6600	0.0604	80.100	3.510	61.100	18.700	611.000	442.000	0.000
26/08/2021	12:00:00	AE	5.5200	0.0447	71.800	3.950	59.000	19.500	611.000	525.000	0.000
26/08/2021	13:00:00	AE	4.5000	0.0448	76.600	4.340	55.200	20.400	610.000	543.000	0.000
26/08/2021	14:00:00	AE	5.5000	0.0411	77.700	4.430	49.500	21.500	610.000	907.000	0.000
26/08/2021	15:00:00	AE	5.8700	0.0390	88.900	4.990	44.600	22.200	610.000	759.000	0.000
26/08/2021	16:00:00	AE	6.0900	0.0475	90.100	4.770	40.600	22.600	609.000	638.000	0.000
26/08/2021	17:00:00	AE	5.4600	0.0474	75.300	4.660	42.300	22.700	609.000	537.000	0.000
26/08/2021	18:00:00	AE	5.0300	0.0504	79.100	4.680	39.800	23.100	608.000	452.000	0.000
26/08/2021	19:00:00	AE	6.2900	0.0577	83.500	4.970	39.600	22.500	608.000	256.000	0.000
26/08/2021	20:00:00	AE	5.6400	0.0704	81.900	4.870	42.500	21.100	609.000	72.300	0.000
26/08/2021	21:00:00	AE	4.6400	0.0675	80.400	4.010	45.600	19.500	609.000	3.250	0.000
26/08/2021	22:00:00	AE	6.1500	0.0684	96.000	3.710	47.400	18.400	609.000	2.300	0.000
26/08/2021	23:00:00	AE	4.7500	0.0704	96.900	3.000	52.600	17.700	610.000	2.270	0.000

PROMEDIO 24 HORAS	0.000	5.21	0.0633
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:	27/08/2021

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
27/08/2021	00:00:00	AE	5.4944	0.0609	80.858	3.541	61.008	16.776	610.050	2.246	0.000
27/08/2021	01:00:00	AE	5.8546	0.0667	74.636	3.379	68.963	16.001	610.190	2.267	0.000
27/08/2021	02:00:00	AE	5.4929	0.0660	85.806	2.895	68.446	16.098	609.780	2.110	0.000
27/08/2021	03:00:00	AE	1.9664	0.0546	91.854	1.760	74.512	15.403	609.540	2.226	0.000
27/08/2021	04:00:00	AE	2.8693	0.0750	183.410	1.352	86.277	14.521	609.310	2.131	0.000
27/08/2021	05:00:00	AE	2.7299	0.0979	42.446	1.392	86.095	14.281	608.730	2.259	0.000
27/08/2021	06:00:00	AE	3.0621	0.0735	69.009	1.110	86.472	13.933	608.600	2.077	0.000
27/08/2021	07:00:00	AE	2.4417	0.0568	58.639	0.761	85.170	13.805	608.730	2.324	0.000
27/08/2021	08:00:00	AE	3.0924	0.0616	52.651	0.626	85.520	13.595	608.840	23.199	0.000
27/08/2021	09:00:00	AE	3.1329	0.0907	127.840	0.746	80.587	14.609	608.980	193.290	0.000
27/08/2021	10:00:00	AE	2.9746	0.0968	153.410	1.241	66.471	16.265	609.290	413.810	0.000
27/08/2021	11:00:00	AE	3.0584	0.0932	85.298	1.972	53.961	18.404	609.390	600.810	0.000
27/08/2021	12:00:00	AE	2.9757	AE	103.360	2.674	43.780	20.099	609.250	765.220	0.000
27/08/2021	13:00:00	AE	3.6718	AE	82.239	2.736	37.965	22.068	608.960	867.810	0.000
27/08/2021	14:00:00	AE	3.6922	AE	68.433	4.309	32.077	23.351	608.500	917.490	0.000
27/08/2021	15:00:00	AE	2.2170	AE	70.469	4.236	31.829	23.962	607.980	738.380	0.000
27/08/2021	16:00:00	AE	2.7908	DI	76.979	4.943	38.321	22.641	607.770	375.150	0.000
27/08/2021	17:00:00	AE	2.5466	DI	79.915	4.885	38.299	21.914	607.640	317.740	0.000
27/08/2021	18:00:00	AE	3.1544	DI	68.855	4.329	37.222	21.569	607.650	238.380	0.000
27/08/2021	19:00:00	AE	2.1555	DI	73.299	3.961	36.085	21.203	607.750	148.460	0.000
27/08/2021	20:00:00	AE	3.3221	0.0558	64.099	3.013	31.066	20.359	608.040	37.234	0.000
27/08/2021	21:00:00	AE	3.0639	0.0575	71.121	2.610	42.521	19.289	608.440	2.826	0.000
27/08/2021	22:00:00	AE	3.4871	0.0671	76.509	2.976	58.584	18.073	609.010	2.415	0.000
27/08/2021	23:00:00	AE	2.3771	0.0748	65.684	2.749	62.635	17.154	609.520	2.364	0.000

PROMEDIO 24 HORAS	0.000	3.23	0.0718
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:	28/08/2021

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
28/08/2021	00:00:00	AE	3.4337	0.0614	71.932	1.998	59.870	17.073	609.720	2.275	0.000
28/08/2021	01:00:00	AE	3.0630	0.0677	53.038	1.372	61.939	16.515	609.600	2.292	0.000
28/08/2021	02:00:00	AE	3.1872	0.0639	35.652	1.566	66.083	15.694	609.400	2.245	0.000
28/08/2021	03:00:00	AE	4.0380	0.0769	242.280	1.414	67.559	14.952	609.040	2.271	0.000
28/08/2021	04:00:00	AE	4.4079	0.0609	313.090	1.375	72.135	14.417	608.870	2.246	0.000
28/08/2021	05:00:00	AE	4.4439	0.0547	312.650	1.440	83.608	13.898	608.690	2.252	0.000
28/08/2021	06:00:00	AE	4.5759	0.0740	301.140	0.883	88.737	13.803	608.690	2.204	0.000
28/08/2021	07:00:00	AE	4.5052	0.0639	296.930	1.146	90.047	13.998	608.910	2.357	0.000
28/08/2021	08:00:00	AE	4.7947	0.0721	303.420	1.015	90.318	14.101	609.180	12.468	0.000
28/08/2021	09:00:00	AE	5.7397	0.0722	236.490	0.919	88.571	14.635	609.410	110.040	0.000
28/08/2021	10:00:00	AE	4.1355	DI	258.050	0.824	78.260	16.366	609.610	382.650	0.000
28/08/2021	11:00:00	AE	6.2353	DI	153.210	1.154	62.067	18.634	609.570	564.760	0.000
28/08/2021	12:00:00	AE	5.7321	AE	AE	AE	AE	AE	AE	AE	AE
28/08/2021	13:00:00	AE	6.0795	AE	AE	AE	AE	AE	AE	AE	AE
28/08/2021	14:00:00	AE	7.1519	AE	AE	AE	AE	AE	AE	AE	AE
28/08/2021	15:00:00	AE	5.8650	AE	AE	AE	AE	AE	AE	AE	AE
28/08/2021	16:00:00	AE	5.8780	DI	AE	AE	AE	AE	AE	AE	AE
28/08/2021	17:00:00	AE	5.4867	DI	AE	AE	AE	AE	AE	AE	AE
28/08/2021	18:00:00	AE	5.2046	DI	AE	AE	AE	AE	AE	AE	AE
28/08/2021	19:00:00	AE	4.8116	DI	127.420	2.051	89.069	19.901	608.670	63.064	0.000
28/08/2021	20:00:00	AE	AE	DI	85.473	2.795	87.781	19.137	608.760	24.523	0.000
28/08/2021	21:00:00	AE	AE	DI	56.915	3.325	98.234	16.701	609.490	0.895	14.100
28/08/2021	22:00:00	AE	AE	DI	105.880	0.929	100.000	16.947	609.810	1.852	0.000
28/08/2021	23:00:00	DI	AE	DI	130.900	1.297	99.830	17.286	610.080	2.146	0.200

PROMEDIO 24 HORAS	0.000	4.94	0.0668
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:	29/08/2021

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
29/08/2021	00:00:00	DI	AE	0.0481	43.000	1.840	96.600	17.300	610.000	2.090	0.300
29/08/2021	01:00:00	AE	AE	0.0093	53.400	1.300	96.500	17.400	610.000	1.920	0.000
29/08/2021	02:00:00	DI	AE	0.0127	73.600	2.170	91.900	17.600	610.000	2.040	0.100
29/08/2021	03:00:00	DI	AE	0.0113	70.200	2.690	93.200	17.400	609.000	1.910	0.000
29/08/2021	04:00:00	DI	AE	0.0121	43.100	2.030	94.800	17.100	609.000	1.760	0.100
29/08/2021	05:00:00	DI	AE	0.0087	42.400	2.120	93.800	17.100	608.000	1.860	0.000
29/08/2021	06:00:00	DI	AE	0.0145	158.000	0.525	97.600	16.900	608.000	2.000	0.000
29/08/2021	07:00:00	DI	AE	0.0249	229.000	0.368	99.800	16.800	609.000	1.950	0.000
29/08/2021	08:00:00	DI	AE	0.0253	65.600	0.772	100.000	16.700	609.000	11.900	0.000
29/08/2021	09:00:00	DI	AE	0.0268	54.000	1.620	94.600	17.400	609.000	111.000	0.000
29/08/2021	10:00:00	DI	AE	0.0327	85.400	0.733	84.100	18.900	609.000	285.000	0.000
29/08/2021	11:00:00	DI	AE	0.0359	212.000	0.370	78.700	20.000	610.000	387.000	0.000
29/08/2021	12:00:00	DI	AE	DI	122.000	1.270	58.800	22.600	609.000	728.000	0.000
29/08/2021	13:00:00	DI	DI	DI	109.000	1.250	50.200	23.900	609.000	690.000	0.000
29/08/2021	14:00:00	DI	AE	DI	66.600	1.960	64.200	22.300	609.000	247.000	1.000
29/08/2021	15:00:00	DI	AE	DI	162.000	1.570	89.400	19.800	608.000	108.000	10.600
29/08/2021	16:00:00	DI	DI	DI	216.000	1.760	87.300	20.300	608.000	170.000	0.000
29/08/2021	17:00:00	DI	DI	DI	256.000	1.370	87.500	19.700	608.000	49.500	0.100
29/08/2021	18:00:00	DI	DI	DI	205.000	1.830	98.500	18.300	608.000	18.800	3.600
29/08/2021	19:00:00	DI	DI	0.0598	209.000	0.954	100.000	17.800	608.000	19.500	0.200
29/08/2021	20:00:00	DI	DI	0.0185	145.000	1.350	100.000	18.100	608.000	9.300	0.600
29/08/2021	21:00:00	DI	DI	0.0089	67.300	1.950	100.000	17.700	609.000	1.150	3.100
29/08/2021	22:00:00	DI	DI	0.0050	85.400	1.580	100.000	17.700	609.000	1.770	0.100
29/08/2021	23:00:00	DI	DI	0.0059	231.000	1.020	100.000	17.500	610.000	1.570	0.400

PROMEDIO 24 HORAS	0.000	#¡DIV/0!	0.0212
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:	30/08/2021

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
30/08/2021	00:00:00	DI	DI	0.0089	58.100	1.640	100.000	16.800	610.000	1.140	1.800
30/08/2021	01:00:00	DI	DI	0.0065	45.400	1.410	100.000	16.400	610.000	1.250	1.100
30/08/2021	02:00:00	DI	DI	0.0071	63.300	0.741	100.000	16.500	610.000	1.550	0.100
30/08/2021	03:00:00	DI	7.5300	0.0056	81.900	0.445	100.000	16.700	609.000	1.760	0.000
30/08/2021	04:00:00	DI	6.4100	0.0095	76.000	0.447	100.000	16.800	609.000	1.900	0.000
30/08/2021	05:00:00	DI	7.0100	0.0077	296.000	0.322	100.000	16.500	609.000	1.980	0.100
30/08/2021	06:00:00	DI	6.6300	0.0137	267.000	0.328	100.000	16.200	609.000	1.940	0.000
30/08/2021	07:00:00	DI	6.6400	0.0154	252.000	0.674	100.000	15.800	609.000	1.690	0.000
30/08/2021	08:00:00	DI	7.0600	0.0197	225.000	0.601	100.000	15.700	609.000	7.330	0.000
30/08/2021	09:00:00	DI	7.1700	0.0212	139.000	0.236	100.000	16.100	609.000	49.900	0.000
30/08/2021	10:00:00	DI	7.1700	0.0282	164.000	0.641	100.000	17.100	609.000	153.000	0.000
30/08/2021	11:00:00	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
30/08/2021	12:00:00	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
30/08/2021	13:00:00	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
30/08/2021	14:00:00	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
30/08/2021	15:00:00	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
30/08/2021	16:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
30/08/2021	17:00:00	DI	5.7500	0.0241	220.000	2.250	43.500	25.600	606.000	358.000	0.000
30/08/2021	18:00:00	DI	4.5300	0.0316	270.000	2.060	46.000	25.100	606.000	129.000	0.000
30/08/2021	19:00:00	DI	5.5600	0.0380	183.000	2.590	59.200	21.800	606.000	17.700	1.900
30/08/2021	20:00:00	DI	5.0100	0.0377	139.000	2.310	94.000	17.200	606.000	9.320	13.600
30/08/2021	21:00:00	DI	5.0600	0.0155	141.000	1.570	94.300	17.700	607.000	1.890	0.200
30/08/2021	22:00:00	DI	5.7100	0.0147	75.000	1.910	88.100	17.600	608.000	2.000	0.200
30/08/2021	23:00:00	DI	5.0800	0.0155	167.000	1.090	95.700	17.300	608.000	1.870	1.600

PROMEDIO 24 HORAS	0.000	6.15	0.0178
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:	31/08/2021

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
31/08/2021	00:00:00	DI	5.4700	0.0136	122.000	0.442	99.200	17.200	609.000	1.570	0.800
31/08/2021	01:00:00	DI	5.2700	0.0088	25.200	0.387	100.000	17.200	609.000	1.410	1.000
31/08/2021	02:00:00	DI	5.9500	0.0114	86.700	0.581	100.000	16.900	609.000	1.360	0.300
31/08/2021	03:00:00	DI	4.7100	0.0189	69.100	0.851	100.000	16.900	608.000	1.640	0.100
31/08/2021	04:00:00	DI	4.1200	0.0326	65.800	0.745	100.000	16.700	608.000	1.930	0.000
31/08/2021	05:00:00	DI	5.8900	0.0294	107.000	1.060	100.000	16.400	607.000	1.860	0.000
31/08/2021	06:00:00	DI	5.1700	0.0296	115.000	0.667	100.000	16.100	607.000	2.050	0.000
31/08/2021	07:00:00	DI	4.0500	0.0260	142.000	0.757	100.000	15.800	607.000	1.950	0.000
31/08/2021	08:00:00	DI	5.5300	0.0266	146.000	0.366	100.000	15.800	608.000	10.600	0.000
31/08/2021	09:00:00	DI	6.2100	0.0350	235.000	1.180	100.000	15.900	608.000	119.000	0.000
31/08/2021	10:00:00	DI	7.6500	0.0385	272.000	0.893	94.700	17.700	608.000	408.000	0.000
31/08/2021	11:00:00	DI	8.0000	0.0213	267.000	1.130	79.100	20.000	608.000	600.000	0.000
31/08/2021	12:00:00	DI	7.3200	0.0299	165.000	1.560	57.700	22.800	608.000	723.000	0.000
31/08/2021	13:00:00	DI	6.4700	0.0168	193.000	1.350	56.400	23.000	607.000	256.000	0.000
31/08/2021	14:00:00	DI	6.2200	0.0551	175.000	2.940	76.500	19.700	607.000	146.000	1.200
31/08/2021	15:00:00	DI	7.0500	0.0286	191.000	2.690	63.200	22.100	607.000	809.000	0.000
31/08/2021	16:00:00	DI	10.5000	0.0138	223.000	2.760	63.200	21.800	606.000	225.000	0.000
31/08/2021	17:00:00	DI	8.9000	0.0262	210.000	0.964	60.700	21.400	606.000	162.000	0.000
31/08/2021	18:00:00	DI	7.3500	0.0132	238.000	0.806	55.400	22.400	606.000	217.000	0.000
31/08/2021	19:00:00	DI	6.6000	0.0293	23.800	0.462	57.500	22.500	606.000	119.000	0.000
31/08/2021	20:00:00	DI	7.2200	0.0440	38.300	1.390	61.000	21.700	606.000	27.300	0.000
31/08/2021	21:00:00	DI	7.5300	0.0534	58.600	0.747	74.100	20.700	607.000	2.280	0.000
31/08/2021	22:00:00	DI	8.3400	0.1010	170.000	0.737	77.400	20.400	607.000	2.100	0.000
31/08/2021	23:00:00	DI	7.0300	0.0986	132.000	1.210	84.200	19.700	608.000	0.935	0.000

PROMEDIO 24 HORAS	0.000	6.61	0.0334
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 <sup>3</sup>