

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
01/08/2021	00:00:00	8.994	0.7716	0.0024	0.0079	0.0103	5.7877	0.0215	79.207	0.320	57.675	19.337
01/08/2021	01:00:00	4.815	0.7097	0.0031	0.0098	0.0129	5.9578	0.0226	75.611	0.295	60.746	18.969
01/08/2021	02:00:00	8.709	0.6373	0.0030	0.0083	0.0113	6.6240	0.0199	93.623	0.403	68.649	18.266
01/08/2021	03:00:00	10.756	0.6197	0.0027	0.0072	0.0099	6.0051	0.0209	111.790	0.274	77.891	17.518
01/08/2021	04:00:00	5.814	0.7021	0.0028	0.0090	0.0118	6.1211	0.0145	255.050	0.300	76.982	17.582
01/08/2021	05:00:00	7.998	0.6818	0.0032	0.0072	0.0104	6.4719	0.0222	225.540	0.271	81.645	16.656
01/08/2021	06:00:00	11.876	0.6165	0.0029	0.0061	0.0090	6.2691	0.0454	90.211	0.270	85.273	16.174
01/08/2021	07:00:00	12.172	0.6152	0.0028	0.0058	0.0086	5.8853	0.0198	273.950	0.275	88.053	15.798
01/08/2021	08:00:00	12.463	0.6825	0.0032	0.0059	0.0091	5.8707	0.0157	272.170	0.273	89.115	15.938
01/08/2021	09:00:00	15.678	0.5966	0.0039	0.0056	0.0095	7.7390	0.0158	274.850	0.436	82.892	17.274
01/08/2021	10:00:00	21.806	0.5976	0.0039	0.0051	0.0090	7.5569	0.0231	222.540	0.314	74.013	19.074
01/08/2021	11:00:00	34.265	0.6306	0.0039	0.0060	0.0099	8.2502	0.0201	156.370	0.337	63.633	20.842
01/08/2021	12:00:00	44.294	0.5988	0.0029	0.0074	0.0103	6.3429	0.0189	117.300	0.415	52.724	22.298
01/08/2021	13:00:00	47.864	0.5078	0.0020	0.0070	0.0090	5.8618	0.0262	82.456	0.550	47.332	23.721
01/08/2021	14:00:00	48.819	0.4705	0.0018	0.0061	0.0079	5.7968	0.0140	89.313	0.650	41.789	25.456
01/08/2021	15:00:00	49.648	0.4378	0.0014	0.0054	0.0068	5.6727	0.0119	65.591	0.856	34.475	26.612
01/08/2021	16:00:00	44.576	0.4424	0.0012	0.0048	0.0059	5.6165	0.0086	65.717	0.950	32.651	27.462
01/08/2021	17:00:00	41.357	0.4450	0.0015	0.0043	0.0058	5.7384	0.0175	84.230	0.946	30.862	27.706
01/08/2021	18:00:00	38.649	0.4545	0.0016	0.0042	0.0058	5.7298	0.0084	83.792	1.062	31.234	27.519
01/08/2021	19:00:00	37.098	0.4756	0.0017	0.0042	0.0059	5.8325	0.0137	89.763	1.154	32.266	26.926
01/08/2021	20:00:00	31.305	0.5205	0.0014	0.0043	0.0057	5.7767	0.0297	88.271	1.133	41.927	25.673
01/08/2021	21:00:00	24.359	0.5590	0.0014	0.0050	0.0064	5.6996	0.0222	87.395	1.216	49.582	23.566
01/08/2021	22:00:00	23.130	0.5981	0.0016	0.0053	0.0069	5.7812	0.0136	97.408	0.992	56.342	22.104
01/08/2021	23:00:00	22.406	0.6414	0.0018	0.0059	0.0077	5.7694	0.0133	87.387	0.875	59.472	21.051

PROMEDIO 24 HORAS	49.648	0.584	0.002	0.010	0.009	6.17	0.019
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
02/08/2021	00:00:00	21.954	0.6026	0.0019	0.0063	0.0082	5.7497	0.0156	98.973	0.702	68.994	19.914
02/08/2021	01:00:00	15.549	0.2138	0.0017	0.0082	0.0099	5.8229	0.0076	77.637	0.337	72.689	19.325
02/08/2021	02:00:00	14.132	0.1883	0.0021	0.0079	0.0099	6.6554	0.0075	59.847	0.428	74.025	18.623
02/08/2021	03:00:00	17.145	0.1467	0.0021	0.0057	0.0078	6.3014	0.0066	70.277	0.275	77.897	17.967
02/08/2021	04:00:00	14.949	0.1484	0.0023	0.0060	0.0083	5.9607	0.0056	210.670	0.295	82.077	17.199
02/08/2021	05:00:00	12.811	0.1470	0.0027	0.0061	0.0088	5.7849	0.0070	282.630	0.283	85.264	16.666
02/08/2021	06:00:00	13.473	0.1371	0.0022	0.0060	0.0082	6.4607	0.0082	294.380	0.270	85.645	16.676
02/08/2021	07:00:00	9.899	0.1831	0.0029	0.0077	0.0106	6.3903	0.0068	249.680	0.274	85.149	16.644
02/08/2021	08:00:00	7.312	0.2960	0.0033	0.0098	0.0131	6.2783	0.0085	191.250	0.270	84.965	16.924
02/08/2021	09:00:00	5.285	0.4418	0.0081	0.0109	0.0190	6.5872	0.0138	209.030	0.270	82.502	17.472
02/08/2021	10:00:00	13.776	0.3599	0.0083	0.0105	0.0188	7.2571	0.0149	208.760	0.273	76.895	18.596
02/08/2021	11:00:00	28.506	0.3273	0.0067	0.0102	0.0169	7.5739	0.0148	108.930	0.317	64.437	20.779
02/08/2021	12:00:00	42.328	0.3169	0.0054	0.0115	0.0168	7.2970	0.0175	131.500	0.416	57.232	21.951
02/08/2021	13:00:00	56.662	0.2189	0.0035	0.0118	0.0153	7.0082	0.0201	120.130	0.449	48.523	23.598
02/08/2021	14:00:00	60.508	0.1130	0.0024	0.0096	0.0119	6.7251	0.0196	115.160	0.505	43.184	24.932
02/08/2021	15:00:00	47.321	0.0214	0.0018	0.0072	0.0090	6.0780	0.0124	156.690	0.463	40.928	25.864
02/08/2021	16:00:00	39.910	0.0290	0.0019	0.0065	0.0083	5.9678	0.0122	98.322	0.747	38.717	26.274
02/08/2021	17:00:00	35.695	0.0715	0.0023	0.0063	0.0086	6.0977	0.0153	110.280	0.795	38.633	26.625
02/08/2021	18:00:00	35.897	0.0326	0.0019	0.0053	0.0072	6.0513	0.0086	74.156	0.946	36.516	27.036
02/08/2021	19:00:00	34.207	0.0664	0.0015	0.0052	0.0067	5.9657	0.0027	79.860	0.946	38.763	26.558
02/08/2021	20:00:00	33.507	0.1293	0.0018	0.0057	0.0075	6.0138	0.0044	85.410	1.036	42.742	25.859
02/08/2021	21:00:00	30.643	0.1503	0.0015	0.0059	0.0074	6.2506	0.0053	81.236	1.296	60.518	23.022
02/08/2021	22:00:00	29.137	0.1664	0.0016	0.0060	0.0076	6.1823	0.0081	104.620	0.946	72.246	21.106
02/08/2021	23:00:00	30.652	0.1756	0.0019	0.0063	0.0082	6.0104	0.0103	103.790	0.708	64.466	20.866

PROMEDIO 24 HORAS	<b>60.508</b>	<b>0.195</b>	<b>0.003</b>	<b>0.012</b>	<b>0.011</b>	<b>6.35</b>	<b>0.011</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
03/08/2021	00:00:00	27.498	0.1324	0.0018	0.0070	0.0087	6.2443	0.0086	85.499	0.661	69.015	20.548
03/08/2021	01:00:00	23.314	0.1844	0.0016	0.0048	0.0064	5.8553	0.0054	80.660	1.010	80.330	19.322
03/08/2021	02:00:00	22.224	0.1862	0.0014	0.0040	0.0054	5.7991	0.0034	96.651	0.711	78.857	19.329
03/08/2021	03:00:00	21.880	0.1420	0.0014	0.0043	0.0058	5.4979	0.0036	83.306	0.437	77.391	19.496
03/08/2021	04:00:00	20.641	0.1622	0.0016	0.0047	0.0063	6.0318	0.0045	74.809	0.383	79.596	19.344
03/08/2021	05:00:00	17.355	0.1933	0.0015	0.0057	0.0073	6.5139	0.0052	82.510	0.271	81.288	19.105
03/08/2021	06:00:00	26.131	0.1522	0.0018	0.0053	0.0071	7.6123	0.0073	175.080	0.383	77.207	18.859
03/08/2021	07:00:00	13.847	0.2839	0.0025	0.0137	0.0162	7.2888	0.0066	93.321	0.270	79.725	18.256
03/08/2021	08:00:00	6.327	0.4713	0.0051	0.0192	0.0243	7.1566	0.0065	105.760	0.275	80.485	18.029
03/08/2021	09:00:00	12.866	0.5021	0.0068	0.0161	0.0229	8.7391	0.0137	108.080	0.522	84.841	17.756
03/08/2021	10:00:00	24.110	0.3784	0.0047	0.0111	0.0158	7.0370	0.0141	106.280	0.370	80.432	18.490
03/08/2021	11:00:00	29.864	0.3218	0.0037	0.0101	0.0138	6.5695	0.0084	100.960	0.745	76.605	19.106
03/08/2021	12:00:00	31.986	0.2969	0.0035	0.0106	0.0141	7.5225	0.0087	91.189	0.441	73.340	19.872
03/08/2021	13:00:00	39.044	0.3047	0.0030	0.0093	0.0123	7.3735	0.0084	156.030	0.295	63.649	21.576
03/08/2021	14:00:00	45.181	0.2803	0.0032	0.0103	0.0135	8.3877	0.0166	133.000	0.507	52.290	22.769
03/08/2021	15:00:00	51.791	0.2303	0.0026	0.0095	0.0121	9.7161	0.0084	108.650	0.596	45.153	24.184
03/08/2021	16:00:00	51.378	0.2021	0.0019	0.0075	0.0093	7.7703	0.0094	110.060	0.978	44.944	24.765
03/08/2021	17:00:00	39.047	0.2364	0.0020	0.0069	0.0089	6.0825	0.0233	110.970	0.873	51.281	23.800
03/08/2021	18:00:00	42.461	0.2203	0.0021	0.0070	0.0091	5.9952	0.0092	112.630	0.789	47.092	24.480
03/08/2021	19:00:00	36.025	0.2343	0.0020	0.0061	0.0081	5.8624	0.0087	86.748	0.986	46.935	24.271
03/08/2021	20:00:00	29.883	0.2532	0.0019	0.0064	0.0083	5.7972	0.0081	101.500	1.273	60.488	21.676
03/08/2021	21:00:00	24.445	0.2607	0.0021	0.0066	0.0087	5.8003	0.0119	131.310	0.862	66.498	20.675
03/08/2021	22:00:00	26.317	0.2056	0.0021	0.0060	0.0081	5.6727	0.0080	132.630	0.818	68.830	20.264
03/08/2021	23:00:00	22.545	0.2564	0.0022	0.0060	0.0082	5.7461	0.0035	118.330	0.859	74.552	20.034

PROMEDIO 24 HORAS	51.791	0.254	0.003	0.019	0.011	6.75	0.009
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
04/08/2021	00:00:00	15.289	0.2803	0.0021	0.0073	0.0094	6.1812	0.0055	93.253	0.566	74.287	19.817
04/08/2021	01:00:00	15.108	0.4580	0.0022	0.0066	0.0089	5.7861	0.0098	97.632	0.663	70.607	19.392
04/08/2021	02:00:00	19.857	0.4649	0.0019	0.0049	0.0068	5.9307	0.0113	125.340	0.682	72.218	19.361
04/08/2021	03:00:00	20.849	0.4131	0.0022	0.0044	0.0065	5.9729	0.0074	118.400	0.664	76.193	19.107
04/08/2021	04:00:00	19.322	0.4237	0.0016	0.0047	0.0062	5.6065	0.0061	107.220	0.785	82.898	18.272
04/08/2021	05:00:00	10.373	0.4943	0.0019	0.0078	0.0096	6.6404	0.0066	86.616	0.474	82.738	17.799
04/08/2021	06:00:00	9.830	0.5207	0.0022	0.0084	0.0106	6.2242	0.0082	81.136	0.322	82.775	17.743
04/08/2021	07:00:00	10.695	0.5255	0.0029	0.0084	0.0113	6.4144	0.0078	50.016	0.383	79.798	17.817
04/08/2021	08:00:00	7.679	0.6187	0.0034	0.0107	0.0141	7.4254	0.0137	66.140	0.368	79.695	17.659
04/08/2021	09:00:00	7.699	0.7160	0.0052	0.0115	0.0167	7.3991	0.0136	73.470	0.341	78.971	17.742
04/08/2021	10:00:00	12.250	0.6361	0.0060	0.0101	0.0161	7.4217	0.0183	66.811	0.444	76.154	18.346
04/08/2021	11:00:00	20.798	0.6278	0.0045	0.0086	0.0131	6.5311	0.0151	106.640	0.299	70.879	19.182
04/08/2021	12:00:00	25.775	0.5863	0.0041	0.0084	0.0125	6.4442	0.0144	150.770	0.337	69.253	19.843
04/08/2021	13:00:00	24.834	0.5862	0.0035	0.0090	0.0125	6.0748	0.0176	98.434	0.457	70.154	20.110
04/08/2021	14:00:00	22.633	0.5809	0.0035	0.0089	0.0124	5.9870	0.0230	106.560	0.652	71.865	20.091
04/08/2021	15:00:00	26.779	0.5794	0.0037	0.0086	0.0122	6.0790	0.0202	108.480	0.521	65.871	21.254
04/08/2021	16:00:00	37.111	0.5248	0.0029	0.0084	0.0113	6.4349	0.0229	100.530	0.633	56.903	22.961
04/08/2021	17:00:00	35.929	0.4793	0.0026	0.0070	0.0097	6.0181	0.0169	96.248	0.693	54.376	23.709
04/08/2021	18:00:00	31.595	0.5112	0.0024	0.0069	0.0093	5.9044	0.0121	85.009	0.896	57.985	23.272
04/08/2021	19:00:00	28.634	0.5173	0.0024	0.0069	0.0093	6.1709	0.0113	80.930	0.937	56.029	23.380
04/08/2021	20:00:00	25.635	0.5781	0.0020	0.0072	0.0092	5.9275	0.0140	115.880	0.794	74.240	21.455
04/08/2021	21:00:00	22.321	0.5859	0.0022	0.0076	0.0098	5.7681	0.0129	89.628	0.992	73.949	20.977
04/08/2021	22:00:00	20.914	0.5485	0.0020	0.0062	0.0082	5.6524	0.0157	92.182	0.982	79.276	19.859
04/08/2021	23:00:00	16.233	0.5747	0.0020	0.0078	0.0098	5.8426	0.0118	107.270	0.571	79.568	19.670

PROMEDIO 24 HORAS	<b>37.111</b>	<b>0.535</b>	<b>0.003</b>	<b>0.011</b>	<b>0.011</b>	<b>6.24</b>	<b>0.013</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
05/08/2021	00:00:00	11.711	0.5711	0.0027	0.0096	0.0123	6.0388	0.0144	92.404	0.479	79.090	19.623
05/08/2021	01:00:00	11.791	0.1488	0.0028	0.0090	0.0118	6.1492	0.0154	68.594	0.401	80.534	19.229
05/08/2021	02:00:00	15.752	0.0883	0.0025	0.0070	0.0095	6.5858	0.0106	111.720	0.391	83.257	19.035
05/08/2021	03:00:00	49.977	0.0412	0.0024	0.0051	0.0074	6.3342	0.0085	238.810	0.517	81.842	17.628
05/08/2021	04:00:00	44.730	0.0615	0.0015	0.0047	0.0062	5.8144	0.0078	254.860	0.351	86.872	17.445
05/08/2021	05:00:00	40.829	0.1050	0.0020	0.0045	0.0064	5.6807	0.0055	280.630	0.291	89.472	17.196
05/08/2021	06:00:00	32.991	0.1096	0.0018	0.0049	0.0067	5.7099	0.0025	235.040	0.315	97.463	16.850
05/08/2021	07:00:00	24.189	0.1807	0.0020	0.0078	0.0098	5.7995	0.0025	142.930	0.330	98.109	16.716
05/08/2021	08:00:00	16.537	0.2516	0.0024	0.0094	0.0117	6.0189	0.0048	114.790	0.351	91.846	17.307
05/08/2021	09:00:00	10.921	0.3273	0.0046	0.0094	0.0140	6.0546	0.0157	97.278	0.656	89.064	17.691
05/08/2021	10:00:00	13.151	0.2967	0.0051	0.0088	0.0139	6.1285	0.0108	84.425	0.510	84.379	18.362
05/08/2021	11:00:00	16.891	0.2598	0.0044	0.0088	0.0131	6.0355	0.0106	95.365	0.688	78.071	19.304
05/08/2021	12:00:00	19.364	0.2663	0.0049	0.0085	0.0133	6.1378	0.0110	122.340	0.609	72.355	20.167
05/08/2021	13:00:00	31.194	0.1562	0.0032	0.0072	0.0104	6.5111	0.0157	106.110	0.658	61.686	22.269
05/08/2021	14:00:00	34.474	0.0968	0.0025	0.0066	0.0091	6.1787	0.0102	134.910	0.788	52.539	23.789
05/08/2021	15:00:00	36.079	0.0810	0.0028	0.0072	0.0099	6.2606	0.0076	94.560	0.780	50.175	24.275
05/08/2021	16:00:00	33.856	0.1249	0.0025	0.0069	0.0095	6.1373	0.0057	105.090	0.960	48.412	24.992
05/08/2021	17:00:00	30.297	0.0849	0.0024	0.0059	0.0083	6.0371	0.0049	92.000	1.080	47.839	24.871
05/08/2021	18:00:00	30.199	0.1344	0.0020	0.0059	0.0078	5.8812	0.0055	94.146	1.128	43.860	24.953
05/08/2021	19:00:00	29.125	0.1526	0.0023	0.0062	0.0085	5.8390	0.0033	92.941	1.097	46.568	24.639
05/08/2021	20:00:00	24.330	0.2002	0.0025	0.0068	0.0092	5.8642	0.0053	89.205	1.053	51.900	23.708
05/08/2021	21:00:00	21.104	0.1944	0.0022	0.0070	0.0092	5.9304	0.0050	94.977	0.966	60.311	22.547
05/08/2021	22:00:00	21.656	0.2129	0.0020	0.0065	0.0084	5.8715	0.0028	103.080	0.939	69.975	21.187
05/08/2021	23:00:00	21.132	0.1778	0.0015	0.0062	0.0078	5.7726	0.0065	91.989	0.941	77.184	20.096

PROMEDIO 24 HORAS	<b>49.977</b>	<b>0.180</b>	<b>0.003</b>	<b>0.010</b>	<b>0.010</b>	<b>6.03</b>	<b>0.008</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
06/08/2021	00:00:00	17.542	0.1923	0.0019	0.0074	0.0093	5.7172	0.0063	87.225	0.819	76.649	19.617
06/08/2021	01:00:00	20.385	0.1239	0.0016	0.0057	0.0073	5.7326	0.0079	97.301	0.822	79.552	18.812
06/08/2021	02:00:00	19.661	0.1468	0.0019	0.0054	0.0073	5.7256	0.0059	92.718	0.547	81.450	18.624
06/08/2021	03:00:00	18.554	0.1061	0.0021	0.0057	0.0078	5.7863	0.0053	107.590	0.411	83.387	18.451
06/08/2021	04:00:00	17.853	0.1002	0.0021	0.0064	0.0085	5.8735	0.0049	68.574	0.343	82.806	18.476
06/08/2021	05:00:00	23.205	0.0849	0.0019	0.0059	0.0078	5.8819	0.0074	81.692	0.623	80.954	18.093
06/08/2021	06:00:00	26.442	0.0746	0.0016	0.0058	0.0074	5.8102	0.0066	81.952	0.682	82.451	17.694
06/08/2021	07:00:00	21.342	0.1275	0.0019	0.0067	0.0086	5.9694	0.0046	93.386	0.732	85.091	17.498
06/08/2021	08:00:00	15.570	0.2494	0.0025	0.0102	0.0126	5.7416	0.0068	78.981	0.404	83.899	17.383
06/08/2021	09:00:00	13.850	0.3213	0.0052	0.0112	0.0164	5.9633	0.0101	86.910	0.645	77.981	18.146
06/08/2021	10:00:00	18.678	0.2937	0.0059	0.0114	0.0173	6.5870	0.0125	82.236	0.619	73.117	19.021
06/08/2021	11:00:00	25.537	0.2080	0.0058	0.0104	0.0162	6.9793	0.0145	104.710	0.556	62.060	20.630
06/08/2021	12:00:00	33.755	0.1624	0.0044	0.0096	0.0140	7.2063	0.0161	111.970	0.673	57.412	21.818
06/08/2021	13:00:00	36.906	0.1404	0.0031	0.0097	0.0128	6.8619	0.0088	108.610	0.782	54.975	22.806
06/08/2021	14:00:00	34.519	0.1171	0.0030	0.0089	0.0119	6.5042	0.0098	85.972	0.862	56.227	22.976
06/08/2021	15:00:00	36.556	0.1526	0.0028	0.0085	0.0113	6.3071	0.0101	87.780	0.853	53.956	23.628
06/08/2021	16:00:00	39.707	0.1100	0.0022	0.0080	0.0103	6.1721	0.0111	101.050	0.818	49.629	24.441
06/08/2021	17:00:00	38.332	0.0718	0.0024	0.0068	0.0092	5.9569	0.0100	97.719	0.894	44.589	25.208
06/08/2021	18:00:00	37.848	0.0875	0.0021	0.0062	0.0084	5.9530	0.0073	87.556	1.076	40.223	25.314
06/08/2021	19:00:00	39.246	0.0854	0.0023	0.0062	0.0086	5.8482	0.0073	89.192	1.140	38.089	24.728
06/08/2021	20:00:00	34.769	0.1238	0.0019	0.0068	0.0086	5.7764	0.0104	88.450	1.070	43.739	23.573
06/08/2021	21:00:00	26.272	0.1795	0.0016	0.0075	0.0091	5.9270	0.0102	84.449	1.029	50.514	22.008
06/08/2021	22:00:00	24.197	0.1506	0.0018	0.0074	0.0092	6.1294	0.0097	83.375	1.145	52.570	19.850
06/08/2021	23:00:00	22.238	0.2041	0.0021	0.0075	0.0096	5.7152	0.0081	88.597	0.899	54.153	18.731

PROMEDIO 24 HORAS	<b>39.707</b>	<b>0.151</b>	<b>0.003</b>	<b>0.011</b>	<b>0.010</b>	<b>6.09</b>	<b>0.009</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
07/08/2021	00:00:00	17.613	0.2348	0.0020	0.0092	0.0112	5.8617	0.0080	93.301	0.607	63.917	18.218
07/08/2021	01:00:00	16.531	0.7221	0.0023	0.0100	0.0123	5.9069	0.0111	95.264	0.418	66.270	17.873
07/08/2021	02:00:00	14.572	0.6715	0.0024	0.0110	0.0134	6.5463	0.0136	88.189	0.373	67.689	17.942
07/08/2021	03:00:00	18.420	0.6377	0.0022	0.0095	0.0117	6.9988	0.0165	84.794	0.300	72.212	17.987
07/08/2021	04:00:00	12.844	0.7047	0.0025	0.0112	0.0137	7.1826	0.0140	77.306	0.270	73.052	18.008
07/08/2021	05:00:00	12.180	0.6298	0.0030	0.0103	0.0132	7.5004	0.0185	52.323	0.276	73.438	18.037
07/08/2021	06:00:00	16.623	0.6079	0.0031	0.0090	0.0121	8.1220	0.0162	58.461	0.270	74.513	17.964
07/08/2021	07:00:00	16.352	0.6425	0.0029	0.0091	0.0120	8.3063	0.0140	90.434	0.401	78.684	18.029
07/08/2021	08:00:00	13.221	0.6683	0.0030	0.0105	0.0135	6.4900	0.0144	84.695	0.285	80.985	18.067
07/08/2021	09:00:00	18.467	0.6231	0.0028	0.0082	0.0110	6.3376	0.0141	69.557	0.635	82.513	18.017
07/08/2021	10:00:00	24.629	0.6238	0.0030	0.0070	0.0100	6.3436	0.0136	70.194	0.588	75.581	18.443
07/08/2021	11:00:00	21.942	0.6647	0.0031	0.0082	0.0114	6.3353	0.0150	125.870	0.270	72.470	19.187
07/08/2021	12:00:00	29.087	0.6351	0.0035	0.0079	0.0114	6.4351	0.0170	133.260	0.309	65.182	20.226
07/08/2021	13:00:00	31.883	0.6904	0.0035	0.0091	0.0126	6.4976	0.0219	87.451	0.483	60.865	21.472
07/08/2021	14:00:00	41.813	0.6673	0.0025	0.0086	0.0112	6.2743	0.0209	141.570	0.431	53.716	22.857
07/08/2021	15:00:00	49.472	0.5964	0.0024	0.0078	0.0103	6.1223	0.0129	147.050	0.432	47.588	24.308
07/08/2021	16:00:00	44.592	0.5205	0.0021	0.0072	0.0093	5.9741	0.0126	108.820	0.597	42.953	25.613
07/08/2021	17:00:00	38.699	0.5246	0.0023	0.0059	0.0082	6.0397	0.0080	81.316	0.873	42.887	25.807
07/08/2021	18:00:00	38.783	0.5105	0.0019	0.0055	0.0074	6.0570	0.0063	85.059	1.094	38.882	25.652
07/08/2021	19:00:00	41.635	0.5195	0.0018	0.0053	0.0071	5.7025	0.0055	84.662	1.170	36.247	25.204
07/08/2021	20:00:00	37.566	0.5597	0.0016	0.0051	0.0066	5.6570	0.0078	92.011	1.123	45.992	24.020
07/08/2021	21:00:00	28.024	0.6534	0.0016	0.0066	0.0082	5.6144	0.0067	88.643	1.062	54.385	22.471
07/08/2021	22:00:00	24.605	0.6789	0.0016	0.0065	0.0081	5.7698	0.0090	84.098	1.124	67.369	20.808
07/08/2021	23:00:00	23.397	0.6718	0.0014	0.0062	0.0076	6.0351	0.0123	81.950	0.977	72.825	19.595

PROMEDIO 24 HORAS	49.472	0.611	0.002	0.011	0.011	6.42	0.013
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
08/08/2021	00:00:00	20.434	0.6377	0.0018	0.0071	0.0088	6.4366	0.0118	89.042	0.893	75.521	18.807
08/08/2021	01:00:00	18.665	0.3354	0.0017	0.0076	0.0093	6.2895	0.0105	111.950	0.511	75.956	18.582
08/08/2021	02:00:00	15.884	0.3701	0.0021	0.0087	0.0108	6.7586	0.0105	150.190	0.313	76.638	18.259
08/08/2021	03:00:00	21.248	0.3244	0.0024	0.0063	0.0087	6.8371	0.0131	108.630	0.270	76.152	18.223
08/08/2021	04:00:00	13.780	0.3956	0.0026	0.0081	0.0107	7.0626	0.0115	168.270	0.270	77.590	18.151
08/08/2021	05:00:00	14.400	0.3627	0.0028	0.0073	0.0101	6.6776	0.0182	158.850	0.270	80.145	17.622
08/08/2021	06:00:00	14.631	0.3117	0.0025	0.0070	0.0096	6.2181	0.0188	234.870	0.270	83.311	17.238
08/08/2021	07:00:00	13.205	0.3227	0.0029	0.0072	0.0101	6.1609	0.0118	255.610	0.270	85.977	17.073
08/08/2021	08:00:00	16.917	0.3023	0.0029	0.0066	0.0095	6.1598	0.0105	100.690	0.592	85.039	17.478
08/08/2021	09:00:00	21.958	0.2784	0.0029	0.0062	0.0091	6.1434	0.0163	97.463	0.449	80.259	18.019
08/08/2021	10:00:00	25.122	0.3224	0.0032	0.0064	0.0096	6.3604	0.0132	87.488	0.343	72.336	19.512
08/08/2021	11:00:00	27.839	0.3004	0.0034	0.0072	0.0106	6.4903	0.0121	113.670	0.327	67.467	20.344
08/08/2021	12:00:00	37.160	0.2622	0.0028	0.0070	0.0098	6.3451	0.0119	176.970	0.330	57.397	22.022
08/08/2021	13:00:00	41.337	0.2396	0.0024	0.0067	0.0091	6.2758	0.0108	89.999	0.516	50.137	23.270
08/08/2021	14:00:00	37.763	0.1997	0.0019	0.0058	0.0077	6.3104	0.0092	73.993	0.645	47.572	24.181
08/08/2021	15:00:00	35.881	0.2032	0.0021	0.0054	0.0075	6.1922	0.0065	85.454	0.618	44.879	25.182
08/08/2021	16:00:00	33.304	0.1996	0.0015	0.0050	0.0065	6.1407	0.0057	74.751	1.001	43.013	25.909
08/08/2021	17:00:00	32.447	0.1763	0.0017	0.0040	0.0057	6.1534	0.0056	83.171	1.147	41.821	25.700
08/08/2021	18:00:00	32.225	0.1908	0.0018	0.0037	0.0055	6.0312	0.0041	87.531	1.210	43.072	25.101
08/08/2021	19:00:00	29.766	0.2476	0.0018	0.0037	0.0055	6.0411	0.0055	89.522	1.228	48.678	24.308
08/08/2021	20:00:00	28.542	0.2263	0.0015	0.0043	0.0058	5.8665	0.0042	93.613	1.218	49.694	23.407
08/08/2021	21:00:00	26.015	0.3034	0.0017	0.0047	0.0064	5.9436	0.0037	95.377	1.081	60.792	21.954
08/08/2021	22:00:00	25.278	0.3139	0.0016	0.0051	0.0067	5.9394	0.0029	100.980	1.076	68.495	20.368
08/08/2021	23:00:00	24.240	0.3067	0.0014	0.0053	0.0067	6.0020	0.0051	97.834	0.806	71.741	19.854

PROMEDIO 24 HORAS	<b>41.337</b>	<b>0.297</b>	<b>0.002</b>	<b>0.009</b>	<b>0.008</b>	<b>6.28</b>	<b>0.010</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
09/08/2021	00:00:00	22.591	0.3282	0.0015	0.0054	0.0069	6.0007	0.0109	93.165	0.773	79.216	19.244
09/08/2021	01:00:00	24.315	0.3250	0.0017	0.0053	0.0069	6.5353	0.0115	89.564	0.737	80.849	19.181
09/08/2021	02:00:00	24.132	0.2731	0.0015	0.0048	0.0063	6.4228	0.0100	60.740	0.625	89.403	18.498
09/08/2021	03:00:00	23.385	0.3113	0.0015	0.0040	0.0055	6.2516	0.0068	70.818	0.784	92.075	18.199
09/08/2021	04:00:00	23.863	0.2882	0.0016	0.0040	0.0057	5.9563	0.0046	78.852	0.632	94.222	17.837
09/08/2021	05:00:00	22.233	0.2733	0.0017	0.0052	0.0069	6.1136	0.0042	78.246	0.431	91.679	17.980
09/08/2021	06:00:00	20.837	0.2988	0.0016	0.0052	0.0067	6.6212	0.0031	68.483	0.634	92.197	17.683
09/08/2021	07:00:00	16.886	0.3711	0.0016	0.0067	0.0083	6.6104	0.0016	84.827	0.603	93.964	17.311
09/08/2021	08:00:00	15.836	0.4017	0.0020	0.0075	0.0095	6.3409	0.0033	81.957	0.577	94.639	17.092
09/08/2021	09:00:00	13.107	0.4925	0.0032	0.0094	0.0126	6.6473	0.0046	90.034	0.497	91.579	17.465
09/08/2021	10:00:00	15.617	0.4599	0.0045	0.0087	0.0132	7.1772	0.0067	125.730	0.329	85.107	18.590
09/08/2021	11:00:00	21.015	0.5143	0.0050	0.0084	0.0134	6.8623	0.0059	72.481	0.455	79.567	19.736
09/08/2021	12:00:00	24.081	0.3730	0.0039	0.0073	0.0112	6.5551	0.0068	193.330	0.682	78.658	20.138
09/08/2021	13:00:00	30.372	0.3387	0.0030	0.0065	0.0095	6.3174	0.0087	183.190	0.667	70.866	21.612
09/08/2021	14:00:00	38.841	0.3536	0.0027	0.0066	0.0093	6.1643	0.0064	146.910	0.525	59.165	23.652
09/08/2021	15:00:00	41.176	0.2995	0.0022	0.0066	0.0088	6.2405	0.0062	99.485	0.709	51.830	24.929
09/08/2021	16:00:00	36.669	0.2626	0.0020	0.0065	0.0084	6.2646	0.0073	68.585	0.888	46.037	25.787
09/08/2021	17:00:00	33.019	0.2378	0.0019	0.0051	0.0070	6.3256	0.0066	73.097	1.217	43.326	25.664
09/08/2021	18:00:00	34.322	0.2821	0.0020	0.0050	0.0070	6.2985	0.0047	92.782	1.199	40.670	25.639
09/08/2021	19:00:00	34.038	0.2803	0.0018	0.0051	0.0068	5.9011	0.0034	99.568	1.341	45.064	24.704
09/08/2021	20:00:00	27.887	0.2828	0.0020	0.0052	0.0072	5.8872	0.0062	99.432	1.265	46.376	23.488
09/08/2021	21:00:00	22.928	0.3181	0.0015	0.0060	0.0075	5.8551	0.0054	92.058	1.152	53.225	21.844
09/08/2021	22:00:00	22.436	0.3782	0.0018	0.0057	0.0075	5.8975	0.0041	93.607	1.059	64.244	20.512
09/08/2021	23:00:00	20.999	0.3660	0.0015	0.0061	0.0076	5.7114	0.0046	85.113	0.865	72.974	19.881

PROMEDIO 24 HORAS	<b>41.176</b>	<b>0.338</b>	<b>0.002</b>	<b>0.009</b>	<b>0.008</b>	<b>6.29</b>	<b>0.006</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
10/08/2021	00:00:00	23.041	0.3296	0.0016	0.0062	0.0078	5.8351	0.0069	83.279	0.924	75.013	19.813
10/08/2021	01:00:00	25.765	0.1139	0.0015	0.0051	0.0066	5.7443	0.0106	83.598	0.936	76.657	19.434
10/08/2021	02:00:00	27.295	0.0992	0.0015	0.0050	0.0064	5.9173	0.0090	78.437	0.760	77.257	18.646
10/08/2021	03:00:00	28.152	0.0692	0.0012	0.0047	0.0059	6.0389	0.0123	82.411	0.726	79.601	18.255
10/08/2021	04:00:00	27.416	0.0856	0.0016	0.0042	0.0058	5.6897	0.0100	77.464	0.655	79.709	18.055
10/08/2021	05:00:00	26.437	0.0555	0.0015	0.0040	0.0055	5.7007	0.0077	67.975	0.805	80.355	17.748
10/08/2021	06:00:00	24.583	0.0786	0.0016	0.0045	0.0061	5.7745	0.0068	87.337	0.700	79.851	17.829
10/08/2021	07:00:00	21.401	0.1550	0.0020	0.0059	0.0079	5.5692	0.0066	74.041	0.610	80.286	17.834
10/08/2021	08:00:00	17.629	0.2170	0.0023	0.0081	0.0104	5.8779	0.0067	76.043	0.415	81.655	17.696
10/08/2021	09:00:00	16.489	0.2925	0.0035	0.0089	0.0124	6.3412	0.0096	83.971	0.334	80.968	17.934
10/08/2021	10:00:00	24.891	0.2562	0.0039	0.0082	0.0121	6.7176	0.0149	67.605	0.372	71.084	19.398
10/08/2021	11:00:00	28.803	0.1888	0.0036	0.0075	0.0111	6.3624	0.0107	77.223	0.665	60.867	20.399
10/08/2021	12:00:00	32.607	0.1331	0.0026	0.0068	0.0094	5.8803	0.0118	90.927	0.675	53.085	21.712
10/08/2021	13:00:00	35.134	0.0995	0.0022	0.0063	0.0085	5.8695	0.0154	85.278	0.686	47.804	22.824
10/08/2021	14:00:00	33.884	0.0483	0.0022	0.0058	0.0080	5.7926	0.0082	79.647	0.842	41.395	24.321
10/08/2021	15:00:00	32.239	0.0329	0.0019	0.0054	0.0073	5.6395	0.0062	76.161	0.972	38.484	25.318
10/08/2021	16:00:00	31.485	0.0258	0.0020	0.0049	0.0069	5.6366	0.0046	74.279	1.199	34.551	25.858
10/08/2021	17:00:00	32.211	0.0276	0.0020	0.0049	0.0068	5.5723	0.0059	79.100	1.319	30.014	26.133
10/08/2021	18:00:00	32.457	0.0311	0.0017	0.0046	0.0063	5.4057	0.0071	82.826	1.314	33.619	25.455
10/08/2021	19:00:00	31.772	0.0903	0.0018	0.0048	0.0067	5.3927	0.0068	91.063	1.144	37.689	24.946
10/08/2021	20:00:00	33.196	0.0915	0.0017	0.0047	0.0064	5.5275	0.0059	87.418	1.264	39.096	23.469
10/08/2021	21:00:00	31.431	0.1814	0.0019	0.0063	0.0083	5.5337	0.0049	95.104	1.130	47.666	22.074
10/08/2021	22:00:00	28.762	0.2262	0.0016	0.0058	0.0074	5.5730	0.0063	90.156	1.132	63.737	20.638
10/08/2021	23:00:00	30.314	0.1478	0.0015	0.0052	0.0067	5.3240	0.0083	92.548	1.066	68.166	19.769

PROMEDIO 24 HORAS	<b>35.134</b>	<b>0.128</b>	<b>0.002</b>	<b>0.009</b>	<b>0.008</b>	<b>5.78</b>	<b>0.008</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
11/08/2021	00:00:00	30.895	0.1378	0.0015	0.0047	0.0062	5.3030	0.0098	93.231	1.109	71.769	19.037
11/08/2021	01:00:00	30.259	0.0906	0.0013	0.0049	0.0062	5.2743	0.0105	87.880	0.848	74.465	18.771
11/08/2021	02:00:00	30.607	0.0671	0.0012	0.0040	0.0052	5.3294	0.0068	92.245	0.767	77.744	18.628
11/08/2021	03:00:00	31.109	0.0359	0.0015	0.0038	0.0053	5.2169	0.0063	97.380	0.640	76.685	18.689
11/08/2021	04:00:00	30.155	0.0363	0.0012	0.0040	0.0053	5.5054	0.0057	75.985	0.678	79.090	18.472
11/08/2021	05:00:00	29.666	0.0281	0.0013	0.0041	0.0054	5.6056	0.0074	87.961	0.689	79.414	18.141
11/08/2021	06:00:00	26.411	0.0606	0.0013	0.0048	0.0061	5.2221	0.0055	74.911	0.585	79.668	17.813
11/08/2021	07:00:00	18.899	0.1385	0.0019	0.0084	0.0103	5.6617	0.0045	55.484	0.551	79.349	17.803
11/08/2021	08:00:00	19.056	0.1930	0.0021	0.0089	0.0110	5.8127	0.0074	70.916	0.604	79.414	17.695
11/08/2021	09:00:00	17.549	0.2753	0.0049	0.0107	0.0157	6.5192	0.0077	87.057	0.405	72.974	18.663
11/08/2021	10:00:00	23.915	0.2672	0.0057	0.0108	0.0165	6.6754	0.0103	84.494	0.511	55.533	19.768
11/08/2021	11:00:00	34.029	0.1655	0.0044	0.0090	0.0133	6.2551	0.0120	105.710	0.556	45.776	20.859
11/08/2021	12:00:00	39.377	0.1091	0.0030	0.0080	0.0109	5.9443	0.0089	97.961	0.645	39.590	22.254
11/08/2021	13:00:00	42.106	0.0536	0.0025	0.0072	0.0097	5.6764	0.0068	118.930	0.636	39.009	23.269
11/08/2021	14:00:00	41.788	0.0324	0.0019	0.0065	0.0085	5.5477	0.0072	76.269	0.783	36.280	24.443
11/08/2021	15:00:00	40.256	0.0000	0.0020	0.0061	0.0081	5.5438	0.0054	68.933	0.793	34.298	25.572
11/08/2021	16:00:00	39.044	0.0000	0.0019	0.0055	0.0074	5.5705	0.0060	72.104	0.955	30.801	26.337
11/08/2021	17:00:00	38.767	0.0000	0.0018	0.0049	0.0066	5.4397	0.0054	70.236	1.075	29.439	26.471
11/08/2021	18:00:00	35.558	0.0017	0.0017	0.0043	0.0060	5.5054	0.0041	83.898	1.192	32.748	26.178
11/08/2021	19:00:00	36.065	0.0080	0.0020	0.0046	0.0066	5.4330	0.0029	80.511	1.170	32.344	25.692
11/08/2021	20:00:00	34.094	0.0693	0.0017	0.0054	0.0071	5.3197	0.0020	91.706	1.222	35.949	24.489
11/08/2021	21:00:00	29.182	0.1242	0.0019	0.0054	0.0073	5.2189	0.0222	98.081	1.213	47.910	22.015
11/08/2021	22:00:00	31.345	0.0805	0.0014	0.0051	0.0065	5.2410	0.1573	84.775	1.183	48.209	20.368
11/08/2021	23:00:00	32.289	0.1393	0.0015	0.0056	0.0071	5.8448	0.0050	80.433	1.077	51.904	19.507

PROMEDIO 24 HORAS	42.106	0.088	0.002	0.011	0.008	5.61	0.014
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
12/08/2021	00:00:00	29.339	0.1302	0.0017	0.0049	0.0066	5.9694	0.0068	86.897	0.981	67.223	18.295
12/08/2021	01:00:00	26.275	0.6060	0.0013	0.0063	0.0076	6.2303	0.0059	107.200	0.556	68.169	17.999
12/08/2021	02:00:00	18.927	0.6782	0.0020	0.0103	0.0123	6.8216	0.0144	119.760	0.346	67.116	17.729
12/08/2021	03:00:00	25.714	0.5702	0.0020	0.0070	0.0090	7.3004	0.0171	178.420	0.276	71.628	17.176
12/08/2021	04:00:00	29.898	0.5286	0.0021	0.0051	0.0072	6.4931	0.0122	155.120	0.270	71.118	17.139
12/08/2021	05:00:00	30.043	0.5702	0.0019	0.0048	0.0067	6.1104	0.0094	148.280	0.270	71.059	17.077
12/08/2021	06:00:00	22.182	0.6382	0.0019	0.0076	0.0095	6.2930	0.0072	152.560	0.270	72.543	17.004
12/08/2021	07:00:00	3.389	0.8156	0.0051	0.0140	0.0190	7.5341	0.0151	93.972	0.282	78.976	15.849
12/08/2021	08:00:00	1.359	0.9482	0.0090	0.0145	0.0234	8.7592	0.0537	226.590	0.270	78.588	16.026
12/08/2021	09:00:00	5.250	1.1048	0.0143	0.0147	0.0291	8.8700	0.0241	259.460	0.270	74.776	16.884
12/08/2021	10:00:00	13.604	1.0960	0.0143	0.0157	0.0301	9.2313	0.0344	158.540	0.321	69.362	18.513
12/08/2021	11:00:00	28.132	0.7777	0.0098	0.0137	0.0235	9.7998	0.0319	92.160	0.615	61.537	20.115
12/08/2021	12:00:00	37.373	0.7715	0.0062	0.0178	0.0240	8.6410	0.0215	94.432	0.500	53.977	21.696
12/08/2021	13:00:00	47.755	0.6101	0.0035	0.0109	0.0143	7.2977	0.0214	96.114	0.527	45.554	23.071
12/08/2021	14:00:00	52.870	0.4839	0.0027	0.0088	0.0115	6.4652	0.0142	105.530	0.530	39.542	24.441
12/08/2021	15:00:00	51.342	0.4529	0.0021	0.0076	0.0096	6.2806	0.0095	102.580	0.669	37.613	25.373
12/08/2021	16:00:00	46.256	0.4453	0.0016	0.0065	0.0081	6.2920	0.0145	100.690	0.683	36.333	26.273
12/08/2021	17:00:00	41.677	0.4629	0.0020	0.0062	0.0083	6.4088	0.0176	91.122	0.793	36.282	26.332
12/08/2021	18:00:00	34.774	0.5104	0.0017	0.0064	0.0081	6.3768	0.0080	87.191	0.921	38.295	25.602
12/08/2021	19:00:00	35.801	0.5663	0.0022	0.0067	0.0089	6.4410	0.0122	93.683	0.970	37.399	25.382
12/08/2021	20:00:00	34.925	0.5470	0.0015	0.0067	0.0082	6.4361	0.0091	87.277	1.207	40.450	24.438
12/08/2021	21:00:00	34.056	0.5644	0.0016	0.0056	0.0072	6.2275	0.0056	96.956	1.279	53.816	22.122
12/08/2021	22:00:00	34.752	0.5840	0.0011	0.0059	0.0069	6.0931	0.0020	97.655	1.065	62.862	20.444
12/08/2021	23:00:00	32.287	0.6025	0.0011	0.0076	0.0087	6.0079	0.0058	97.413	0.715	62.398	20.056

PROMEDIO 24 HORAS	<b>52.870</b>	<b>0.628</b>	<b>0.004</b>	<b>0.018</b>	<b>0.013</b>	<b>7.02</b>	<b>0.016</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
13/08/2021	00:00:00	32.138	0.5472	0.0016	0.0073	0.0089	5.9676	0.0082	105.160	0.771	63.859	19.678
13/08/2021	01:00:00	32.081	0.1464	0.0015	0.0065	0.0080	5.8721	0.0057	94.844	0.818	71.951	18.730
13/08/2021	02:00:00	30.549	0.1808	0.0014	0.0068	0.0083	5.9671	0.0048	98.566	0.505	74.747	18.380
13/08/2021	03:00:00	33.608	0.1409	0.0018	0.0061	0.0078	6.2991	0.0098	81.429	0.543	76.406	18.005
13/08/2021	04:00:00	34.775	0.1076	0.0012	0.0058	0.0070	5.9587	0.0089	73.711	0.336	78.244	17.489
13/08/2021	05:00:00	30.345	0.1290	0.0019	0.0072	0.0091	6.0221	0.0080	66.414	0.314	79.721	17.200
13/08/2021	06:00:00	30.420	0.1508	0.0019	0.0067	0.0086	6.8503	0.0140	68.663	0.271	83.957	16.627
13/08/2021	07:00:00	26.777	0.2178	0.0019	0.0081	0.0100	6.4671	0.0103	72.322	0.271	83.873	16.356
13/08/2021	08:00:00	19.315	0.3203	0.0024	0.0108	0.0132	6.2043	0.0143	100.050	0.272	84.209	16.204
13/08/2021	09:00:00	19.483	0.4113	0.0046	0.0112	0.0158	6.4073	0.0207	256.580	0.286	79.184	17.401
13/08/2021	10:00:00	27.582	0.3971	0.0054	0.0103	0.0157	7.3666	0.0205	201.440	0.325	68.744	19.076
13/08/2021	11:00:00	39.616	0.3843	0.0043	0.0112	0.0155	9.5455	0.0160	137.560	0.369	58.845	20.407
13/08/2021	12:00:00	49.171	0.3268	0.0041	0.0119	0.0161	8.2045	0.0167	148.770	0.425	51.630	21.883
13/08/2021	13:00:00	58.647	0.2829	0.0032	0.0122	0.0154	8.0829	0.0164	122.790	0.435	45.096	23.091
13/08/2021	14:00:00	63.455	0.1135	0.0020	0.0097	0.0118	7.4802	0.0161	115.680	0.574	39.050	24.451
13/08/2021	15:00:00	48.748	0.0545	0.0015	0.0071	0.0086	6.2519	0.0132	78.390	0.744	37.850	25.407
13/08/2021	16:00:00	43.911	0.0456	0.0019	0.0059	0.0078	5.8941	0.0077	65.267	0.991	36.801	25.803
13/08/2021	17:00:00	41.751	0.0854	0.0016	0.0055	0.0071	5.8659	0.0062	90.555	1.189	38.106	25.678
13/08/2021	18:00:00	43.449	0.0668	0.0018	0.0056	0.0074	5.8017	0.0059	89.372	1.087	34.503	25.849
13/08/2021	19:00:00	39.480	0.1522	0.0017	0.0059	0.0077	5.7444	0.0032	95.459	1.095	37.535	24.990
13/08/2021	20:00:00	32.140	0.1754	0.0016	0.0066	0.0082	5.8795	0.0022	84.600	1.172	47.677	23.804
13/08/2021	21:00:00	30.547	0.1987	0.0016	0.0063	0.0079	5.8711	0.0059	92.466	1.159	55.009	22.042
13/08/2021	22:00:00	32.965	0.1693	0.0017	0.0062	0.0079	5.8586	0.0088	95.695	1.035	59.441	20.838
13/08/2021	23:00:00	28.584	0.1786	0.0011	0.0061	0.0072	5.9576	0.0092	87.183	1.044	58.404	19.981

PROMEDIO 24 HORAS	<b>63.455</b>	<b>0.208</b>	<b>0.002</b>	<b>0.012</b>	<b>0.010</b>	<b>6.49</b>	<b>0.011</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
14/08/2021	00:00:00	20.658	0.2760	0.0015	0.0082	0.0096	6.2333	0.0079	94.060	0.785	62.306	19.402
14/08/2021	01:00:00	20.814	0.5421	0.0018	0.0078	0.0096	6.7351	0.0059	86.915	0.537	65.945	18.795
14/08/2021	02:00:00	21.680	0.4808	0.0019	0.0064	0.0082	6.8200	0.0076	59.909	0.488	77.960	17.801
14/08/2021	03:00:00	16.996	0.5195	0.0022	0.0076	0.0098	8.7307	0.0080	94.336	0.342	80.899	17.594
14/08/2021	04:00:00	15.115	0.5284	0.0023	0.0079	0.0102	7.9569	0.0090	141.740	0.303	80.685	17.607
14/08/2021	05:00:00	15.691	0.5082	0.0024	0.0071	0.0095	7.5718	0.0098	239.120	0.272	82.404	17.437
14/08/2021	06:00:00	12.155	0.5179	0.0028	0.0074	0.0102	6.5772	0.0118	285.860	0.270	85.192	16.849
14/08/2021	07:00:00	8.265	0.6093	0.0030	0.0094	0.0124	6.4605	0.0192	235.650	0.276	86.541	16.661
14/08/2021	08:00:00	7.311	0.6783	0.0041	0.0109	0.0150	6.3099	0.0186	267.200	0.275	88.274	16.509
14/08/2021	09:00:00	10.227	0.7623	0.0074	0.0102	0.0175	6.3499	0.0137	248.070	0.302	86.123	16.988
14/08/2021	10:00:00	18.480	0.7414	0.0071	0.0102	0.0173	6.7553	0.0153	203.760	0.280	77.079	18.813
14/08/2021	11:00:00	28.455	0.6834	0.0066	0.0111	0.0177	6.9243	0.0193	134.290	0.402	64.086	20.480
14/08/2021	12:00:00	37.041	0.5088	0.0033	0.0091	0.0124	6.8559	0.0292	73.700	0.652	56.116	21.616
14/08/2021	13:00:00	33.805	0.4690	0.0022	0.0073	0.0095	6.6021	0.0152	77.576	0.826	51.687	22.674
14/08/2021	14:00:00	31.642	0.4163	0.0021	0.0064	0.0085	6.2717	0.0112	84.567	0.983	44.561	24.142
14/08/2021	15:00:00	31.445	0.4232	0.0018	0.0051	0.0070	6.0981	0.0090	77.049	1.097	42.064	24.800
14/08/2021	16:00:00	32.450	0.3909	0.0020	0.0046	0.0066	6.1456	0.0120	73.832	1.162	40.315	25.294
14/08/2021	17:00:00	33.106	0.3842	0.0019	0.0043	0.0062	6.0913	0.0118	73.989	1.132	38.269	25.385
14/08/2021	18:00:00	32.113	0.3953	0.0015	0.0039	0.0054	6.0427	0.0068	77.308	1.103	40.087	25.175
14/08/2021	19:00:00	30.511	0.4233	0.0017	0.0041	0.0058	6.0330	0.0060	84.221	1.078	40.244	25.148
14/08/2021	20:00:00	27.003	0.4516	0.0019	0.0047	0.0066	6.0065	0.0082	93.718	1.132	41.185	24.282
14/08/2021	21:00:00	24.162	0.5203	0.0018	0.0056	0.0074	6.0413	0.0046	100.110	1.082	44.876	22.966
14/08/2021	22:00:00	24.381	0.5411	0.0019	0.0062	0.0081	6.1475	0.0032	93.898	1.001	49.952	21.811
14/08/2021	23:00:00	24.533	0.5467	0.0017	0.0067	0.0084	6.0616	0.0045	104.050	1.025	53.811	20.972

PROMEDIO 24 HORAS	<b>37.041</b>	<b>0.513</b>	<b>0.003</b>	<b>0.011</b>	<b>0.010</b>	<b>6.58</b>	<b>0.011</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
15/08/2021	00:00:00	23.065	0.4948	0.0018	0.0068	0.0086	6.0129	0.0057	98.088	0.951	55.018	20.252
15/08/2021	01:00:00	22.469	0.3000	0.0017	0.0062	0.0079	5.8890	0.0059	102.810	0.731	59.263	19.540
15/08/2021	02:00:00	19.070	0.3389	0.0021	0.0067	0.0088	5.9252	0.0067	88.879	0.315	63.361	19.005
15/08/2021	03:00:00	19.301	0.3300	0.0019	0.0064	0.0084	6.1109	0.0068	60.136	0.512	66.153	18.478
15/08/2021	04:00:00	23.978	0.3084	0.0015	0.0054	0.0069	5.9001	0.0048	74.671	0.596	71.567	17.918
15/08/2021	05:00:00	20.791	0.3381	0.0022	0.0063	0.0084	5.7663	0.0041	61.216	0.290	77.074	17.273
15/08/2021	06:00:00	21.172	0.3305	0.0026	0.0064	0.0090	5.7196	0.0049	101.030	0.295	80.678	17.090
15/08/2021	07:00:00	13.227	0.4376	0.0030	0.0089	0.0119	5.8653	0.0059	189.770	0.271	81.206	16.843
15/08/2021	08:00:00	8.968	0.5448	0.0042	0.0101	0.0143	5.9579	0.0088	264.020	0.270	80.499	17.030
15/08/2021	09:00:00	10.560	0.7160	0.0076	0.0113	0.0189	6.5930	0.0090	75.650	0.350	75.106	18.054
15/08/2021	10:00:00	19.610	0.5199	0.0085	0.0112	0.0198	8.3897	0.0204	94.355	0.587	65.457	19.708
15/08/2021	11:00:00	30.267	0.3355	0.0047	0.0088	0.0135	8.1838	0.0198	104.060	0.713	57.029	21.258
15/08/2021	12:00:00	35.945	0.3091	0.0034	0.0082	0.0116	7.1712	0.0175	98.970	0.725	51.702	22.622
15/08/2021	13:00:00	41.120	0.2878	0.0026	0.0076	0.0102	6.3465	0.0081	84.870	0.642	47.611	23.842
15/08/2021	14:00:00	37.423	0.2235	0.0020	0.0068	0.0088	6.1740	0.0077	85.205	0.846	40.589	25.009
15/08/2021	15:00:00	35.816	0.2072	0.0021	0.0056	0.0077	5.9815	0.0063	70.447	0.888	36.194	25.858
15/08/2021	16:00:00	35.970	0.2069	0.0020	0.0052	0.0072	5.9495	0.0038	86.259	0.855	34.978	26.441
15/08/2021	17:00:00	36.083	0.1947	0.0017	0.0048	0.0065	5.8644	0.0010	77.126	0.918	34.076	26.721
15/08/2021	18:00:00	35.870	0.1953	0.0020	0.0041	0.0061	5.9001	0.0019	75.805	0.922	34.381	26.681
15/08/2021	19:00:00	34.999	0.1837	0.0018	0.0043	0.0061	5.8042	0.0153	83.852	0.907	33.215	26.552
15/08/2021	20:00:00	30.056	0.2762	0.0017	0.0048	0.0066	5.8139	0.0121	92.139	1.116	42.084	25.508
15/08/2021	21:00:00	23.389	0.3038	0.0021	0.0048	0.0069	5.8274	0.0070	89.249	1.174	56.686	23.251
15/08/2021	22:00:00	22.914	0.3264	0.0017	0.0050	0.0067	5.7296	0.0088	93.234	1.123	61.739	21.905
15/08/2021	23:00:00	26.008	0.3377	0.0015	0.0052	0.0067	5.9043	0.0072	83.385	1.018	70.014	20.839

PROMEDIO 24 HORAS	41.120	0.335	0.003	0.011	0.009	6.20	0.008
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
16/08/2021	00:00:00	25.574	0.3356	0.0018	0.0059	0.0077		0.0088	91.953	0.965	66.037	20.537
16/08/2021	01:00:00	25.614	0.1437	0.0018	0.0050	0.0068	6.2764	0.0095	100.770	0.787	69.927	19.862
16/08/2021	02:00:00	22.234	0.1301	0.0020	0.0060	0.0080	6.3010	0.0065	76.826	0.720	73.546	19.341
16/08/2021	03:00:00	23.660	0.1234	0.0017	0.0051	0.0068	6.6995	0.0063	81.486	0.679	77.572	18.806
16/08/2021	04:00:00	26.585	0.1351	0.0018	0.0045	0.0064	6.4583	0.0090	96.527	0.418	76.299	18.914
16/08/2021	05:00:00	26.133	0.1029	0.0021	0.0047	0.0068	6.5329	0.0093	149.500	0.314	76.833	18.609
16/08/2021	06:00:00	25.481	0.0904	0.0024	0.0053	0.0077	6.3883	0.0071	133.980	0.270	75.838	18.687
16/08/2021	07:00:00	22.029	0.1529	0.0023	0.0071	0.0094	7.1571	0.0094	109.120	0.474	75.024	18.702
16/08/2021	08:00:00	22.364	0.2161	0.0027	0.0074	0.0100	7.4151	0.0098	121.190	0.351	72.564	18.843
16/08/2021	09:00:00	24.691	0.2079	0.0029	0.0075	0.0103	6.2646	0.0100	100.660	0.426	67.403	19.374
16/08/2021	10:00:00	27.037	0.2199	0.0032	0.0076	0.0108	6.1061	0.0084	125.020	0.571	60.578	20.321
16/08/2021	11:00:00	31.826	0.1686	0.0034	0.0068	0.0102	6.2356	0.0055	130.690	0.682	53.415	21.777
16/08/2021	12:00:00	35.667	0.1720	0.0029	0.0075	0.0104	6.8768	0.0041	108.620	0.741	51.141	22.495
16/08/2021	13:00:00	40.677	0.1754	0.0030	0.0080	0.0110	6.4624	0.0052	108.570	0.737	48.158	23.425
16/08/2021	14:00:00	47.230	0.1489	0.0026	0.0075	0.0101	6.3656	0.0062	149.650	0.623	41.406	24.894
16/08/2021	15:00:00	51.900	0.1248	0.0023	0.0072	0.0096	6.2073	0.0071	113.980	0.647	36.665	26.319
16/08/2021	16:00:00	47.312	0.0947	0.0019	0.0070	0.0088	6.2835	0.0060	93.739	0.671	35.197	27.147
16/08/2021	17:00:00	39.114	0.0812	0.0020	0.0065	0.0085	6.0110	0.0035	108.190	0.861	37.262	26.882
16/08/2021	18:00:00	34.953	0.1332	0.0028	0.0071	0.0098	6.0976	0.0032	147.920	0.722	40.295	26.060
16/08/2021	19:00:00	33.876	0.2235	0.0025	0.0074	0.0099	6.2817	0.0056	105.650	0.855	36.491	26.899
16/08/2021	20:00:00	29.532	0.2302	0.0018	0.0071	0.0089	5.9881	0.0058	91.977	1.195	49.152	25.026
16/08/2021	21:00:00	27.943	0.2338	0.0016	0.0063	0.0079	5.9846	0.0056	98.454	1.100	58.153	23.193
16/08/2021	22:00:00	25.681	0.2491	0.0016	0.0065	0.0081	5.9856	0.0058	97.580	0.990	63.947	22.147
16/08/2021	23:00:00	23.729	0.2383	0.0020	0.0076	0.0095	6.1266	0.0059	95.314	0.782	67.483	21.598

PROMEDIO 24 HORAS	51.900	0.172	0.002	0.008	0.009	6.37	0.007
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>





## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
17/08/2021	00:00:00	26.212	0.2037	0.0015	0.0073	0.0089	6.2445	0.0078	91.808	0.797	69.593	21.158
17/08/2021	01:00:00	30.861	0.4600	0.0016	0.0056	0.0072	6.2366	0.0113	86.951	0.661	71.114	20.498
17/08/2021	02:00:00	29.245	0.4730	0.0014	0.0056	0.0071	6.1664	0.0109	90.572	0.708	75.188	19.826
17/08/2021	03:00:00	29.597	0.5052	0.0013	0.0049	0.0063	5.9571	0.0109	103.920	0.644	77.997	19.430
17/08/2021	04:00:00	32.138	0.4782	0.0016	0.0039	0.0055	5.7167	0.0100	109.700	0.770	77.964	19.184
17/08/2021	05:00:00	29.941	0.4706	0.0016	0.0040	0.0056	5.7692	0.0079	124.640	0.640	78.999	18.748
17/08/2021	06:00:00	30.705	0.4549	0.0015	0.0044	0.0058	5.7253	0.0092	130.890	0.654	79.718	18.387
17/08/2021	07:00:00	21.743	0.5514	0.0022	0.0061	0.0083	5.9187	0.0098	155.710	0.339	82.837	17.797
17/08/2021	08:00:00	9.757	0.9028	0.0066	0.0111	0.0178	6.7322	0.0132	259.730	0.315	83.525	17.678
17/08/2021	09:00:00	5.032	1.0663	0.0149	0.0135	0.0284	7.5753	0.0166	250.330	0.360	81.153	18.326
17/08/2021	10:00:00	17.298	0.9693	0.0132	0.0143	0.0275	8.2355	0.0293	130.170	0.285	67.149	20.804
17/08/2021	11:00:00	36.367	0.7903	0.0079	0.0137	0.0216	7.8622	0.0264	88.427	0.548	57.537	21.856
17/08/2021	12:00:00	44.229	0.6776	0.0056	0.0143	0.0199	9.5738	0.0184	150.470	0.533	48.649	23.501
17/08/2021	13:00:00	55.841	0.5671	0.0029	0.0127	0.0156	7.9972	0.0216	83.633	0.536	42.723	24.869
17/08/2021	14:00:00	63.131	0.4719	0.0024	0.0103	0.0127	6.7189	0.0114	138.690	0.549	37.198	26.043
17/08/2021	15:00:00	59.897	0.4166	0.0020	0.0079	0.0099	6.2887	0.0113	113.150	0.604	35.438	27.341
17/08/2021	16:00:00	49.671	0.4133	0.0018	0.0068	0.0087	6.1127	0.0093	82.486	0.749	34.578	28.362
17/08/2021	17:00:00	46.395	0.3836	0.0017	0.0062	0.0079	5.9552	0.0092	87.481	0.706	32.138	28.734
17/08/2021	18:00:00	42.079	0.3971	0.0015	0.0056	0.0071	5.8492	0.0083	79.393	1.038	32.968	28.591
17/08/2021	19:00:00	38.990	0.5038	0.0018	0.0065	0.0083	5.8205	0.0059	89.967	1.104	33.660	27.483
17/08/2021	20:00:00	37.345	0.5287	0.0019	0.0071	0.0090	5.8535	0.0076	96.196	1.105	34.787	26.560
17/08/2021	21:00:00	32.987	0.5503	0.0015	0.0072	0.0087	5.9439	0.0107	98.512	1.172	47.109	25.125
17/08/2021	22:00:00	28.315	0.5634	0.0017	0.0063	0.0080	6.1337	0.0088	91.901	1.009	62.882	23.022
17/08/2021	23:00:00	27.361	0.5321	0.0014	0.0064	0.0078	5.9284	0.0064	101.150	0.931	68.741	22.157

PROMEDIO 24 HORAS	<b>63.131</b>	<b>0.555</b>	<b>0.003</b>	<b>0.014</b>	<b>0.011</b>	<b>6.51</b>	<b>0.012</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
18/08/2021	00:00:00	24.188	0.5613	0.0019	0.0067	0.0086	5.9141	0.0066	90.708	0.695	72.592	21.662
18/08/2021	01:00:00	17.397	0.5808	0.0018	0.0093	0.0111	6.2358	0.0106	113.050	0.636	75.286	21.182
18/08/2021	02:00:00	19.107	0.5740	0.0020	0.0079	0.0099	6.3384	0.0152	96.323	0.543	78.115	20.502
18/08/2021	03:00:00	12.967	0.5353	0.0021	0.0098	0.0119	6.3050	0.0125	58.663	0.390	79.280	20.083
18/08/2021	04:00:00	17.982	0.5212	0.0025	0.0068	0.0093	6.6982	0.0100	97.997	0.386	82.269	19.349
18/08/2021	05:00:00	16.498	0.6039	0.0025	0.0073	0.0098	6.6517	0.0196	53.044	0.298	83.858	18.962
18/08/2021	06:00:00	13.708	0.6709	0.0027	0.0081	0.0108	7.1450	0.0456	158.990	0.276	86.365	18.568
18/08/2021	07:00:00	12.364	0.6009	0.0028	0.0094	0.0122	6.8039	0.0769	183.120	0.270	85.272	18.713
18/08/2021	08:00:00	8.182	0.7117	0.0043	0.0117	0.0160	6.4974	0.0143	172.500	0.270	82.684	18.822
18/08/2021	09:00:00	11.083	0.7847	0.0066	0.0107	0.0173	6.7727	0.0175	286.610	0.270	83.755	19.332
18/08/2021	10:00:00	18.967	0.9385	0.0090	0.0124	0.0214	8.0526	0.0184	162.320	0.270	73.199	21.372
18/08/2021	11:00:00	34.047	0.8473	0.0076	0.0126	0.0202	7.5488	0.0235	137.540	0.443	63.297	22.699
18/08/2021	12:00:00	48.773	0.7103	0.0043	0.0121	0.0164	7.3938	0.0205	94.204	0.616	53.882	24.171
18/08/2021	13:00:00	47.139	0.5585	0.0029	0.0113	0.0142	8.5193	0.0178	102.510	0.742	46.497	25.476
18/08/2021	14:00:00	53.349	0.5106	0.0022	0.0087	0.0109	7.1159	0.0197	111.930	0.648	39.936	26.944
18/08/2021	15:00:00	51.194	0.5006	0.0019	0.0078	0.0097	6.4292	0.0105	98.938	0.665	37.485	27.877
18/08/2021	16:00:00	46.325	0.4453	0.0021	0.0062	0.0083	6.1475	0.0111	91.313	0.688	36.945	28.026
18/08/2021	17:00:00	41.382	0.4642	0.0018	0.0058	0.0076	6.0684	0.0087	76.250	0.827	34.514	28.607
18/08/2021	18:00:00	38.645	0.5023	0.0015	0.0059	0.0074	6.0163	0.0170	91.052	1.036	36.116	28.335
18/08/2021	19:00:00	35.892	0.5810	0.0015	0.0071	0.0086	6.0106	0.0080	85.087	1.084	37.644	27.115
18/08/2021	20:00:00	35.351	0.5735	0.0018	0.0068	0.0086	6.3764	0.0064	85.906	1.158	42.689	26.302
18/08/2021	21:00:00	31.261	0.6127	0.0017	0.0068	0.0085	5.9189	0.0063	100.160	1.137	56.065	24.607
18/08/2021	22:00:00	30.547	0.5805	0.0013	0.0059	0.0072	5.8710	0.0081	101.560	1.194	63.084	23.027
18/08/2021	23:00:00	29.005	0.5413	0.0016	0.0054	0.0070	5.9408	0.0119	100.870	1.124	68.154	21.666

PROMEDIO 24 HORAS	53.349	0.605	0.003	0.013	0.011	6.62	0.017
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
19/08/2021	00:00:00	29.230	0.5156	0.0017	0.0044	0.0060	5.9320	0.0082	93.963	1.193	70.116	20.462
19/08/2021	01:00:00	27.332	0.2646	0.0011	0.0048	0.0059	5.9451	0.0093	81.023	0.860	75.961	19.826
19/08/2021	02:00:00	27.687	0.2248	0.0018	0.0047	0.0065	6.1827	0.0081	102.850	0.663	75.440	19.825
19/08/2021	03:00:00	28.183	0.2206	0.0018	0.0043	0.0061	6.1677	0.0163	122.800	0.541	72.950	19.712
19/08/2021	04:00:00	31.453	0.2064	0.0017	0.0040	0.0056	5.9443	0.0079	105.200	0.495	73.128	19.848
19/08/2021	05:00:00	25.852	0.2771	0.0015	0.0063	0.0078	6.1899	0.0107	93.572	0.413	76.952	19.423
19/08/2021	06:00:00	18.533	0.3269	0.0022	0.0092	0.0114	7.0766	0.0153	70.035	0.339	80.537	19.101
19/08/2021	07:00:00	17.607	0.3478	0.0024	0.0087	0.0111	6.6818	0.0169	57.967	0.286	84.334	18.580
19/08/2021	08:00:00	11.838	0.5426	0.0037	0.0110	0.0147	7.2740	0.0168	99.721	0.271	84.964	18.438
19/08/2021	09:00:00	12.519	0.5635	0.0061	0.0107	0.0168	7.5240	0.0218	104.590	0.270	82.339	19.068
19/08/2021	10:00:00	23.690	0.4120	0.0049	0.0084	0.0133	6.9367	0.0223	142.350	0.396	77.195	19.913
19/08/2021	11:00:00	30.085	0.4467	0.0046	0.0092	0.0137	6.5229	0.0199	87.887	0.416	66.575	21.534
19/08/2021	12:00:00	42.119	0.4387	0.0041	0.0102	0.0142	6.5769	0.0261	132.260	0.562	57.416	22.942
19/08/2021	13:00:00	53.861	0.3356	0.0029	0.0099	0.0127	6.8142	0.0201	134.400	0.519	48.115	24.422
19/08/2021	14:00:00	57.266	0.2608	0.0020	0.0090	0.0111	6.6251	0.0182	148.980	0.610	40.725	26.118
19/08/2021	15:00:00	50.352	0.1978	0.0020	0.0075	0.0095	6.4048	0.0162	124.770	0.656	38.001	27.286
19/08/2021	16:00:00	41.442	0.1899	0.0018	0.0060	0.0078	6.2787	0.0110	76.062	0.817	40.109	27.717
19/08/2021	17:00:00	35.402	0.2122	0.0018	0.0058	0.0077	6.2551	0.0138	89.608	1.021	40.104	28.089
19/08/2021	18:00:00	32.591	0.1886	0.0019	0.0051	0.0070	6.2433	0.0104	87.810	1.035	39.589	27.340
19/08/2021	19:00:00	31.074	0.2651	0.0023	0.0054	0.0077	6.0121	0.0096	90.605	1.016	37.935	26.902
19/08/2021	20:00:00	27.360	0.2857	0.0018	0.0064	0.0082	6.0741	0.0135	86.554	1.100	43.173	25.896
19/08/2021	21:00:00	22.643	0.2942	0.0018	0.0059	0.0077	5.9954	0.0106	93.950	1.140	47.185	24.058
19/08/2021	22:00:00	22.127	0.2669	0.0017	0.0051	0.0069	5.7977	0.0107	100.210	1.121	54.011	22.462
19/08/2021	23:00:00	20.087	0.2746	0.0017	0.0052	0.0069	5.9071	0.0084	90.089	0.930	60.193	21.085

PROMEDIO 24 HORAS	57.266	0.315	0.002	0.011	0.009	6.39	0.014
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
20/08/2021	00:00:00	19.765	0.2268	0.0016	0.0046	0.0063	5.9903	0.0105	79.384	1.028	64.096	19.996
20/08/2021	01:00:00	15.955	0.3642	0.0016	0.0066	0.0083	6.4625	0.0083	110.260	0.614	67.109	19.592
20/08/2021	02:00:00	13.407	0.4382	0.0020	0.0090	0.0110	7.7590	0.0093	101.190	0.398	67.385	19.370
20/08/2021	03:00:00	20.784	0.4086	0.0019	0.0068	0.0087	7.0614	0.0155	95.143	0.623	69.958	19.222
20/08/2021	04:00:00	15.281	0.4493	0.0020	0.0090	0.0110	7.2296	0.0112	91.421	0.607	73.219	18.737
20/08/2021	05:00:00	12.600	0.4568	0.0020	0.0103	0.0123	7.5059	0.0134	90.915	0.431	76.127	18.364
20/08/2021	06:00:00	11.079	0.4668	0.0027	0.0085	0.0112	7.2274	0.0128	263.600	0.361	82.828	17.507
20/08/2021	07:00:00	5.172	0.5621	0.0036	0.0106	0.0141	6.5857	0.0136	297.480	0.385	86.549	16.732
20/08/2021	08:00:00	4.914	0.6966	0.0058	0.0110	0.0168	7.9298	0.0113	286.510	0.278	83.462	16.807
20/08/2021	09:00:00	9.395	0.6427	0.0081	0.0094	0.0175	8.3766	0.0148	275.920	0.284	78.950	17.349
20/08/2021	10:00:00	18.093	0.5835	0.0078	0.0083	0.0162	7.5993	0.0146	113.030	0.382	78.663	18.737
20/08/2021	11:00:00	28.009	0.4518	0.0058	0.0076	0.0135	7.7949	0.0127	135.750	0.427	67.582	20.489
20/08/2021	12:00:00	36.100	0.4298	0.0042	0.0079	0.0121	7.1170	0.0170	119.770	0.548	51.832	22.250
20/08/2021	13:00:00	38.077	0.3660	0.0029	0.0078	0.0108	6.3701	0.0134	107.740	0.553	41.927	24.125
20/08/2021	14:00:00	36.446	0.2578	0.0025	0.0067	0.0092	5.9684	0.0085	71.208	0.917	29.892	26.086
20/08/2021	15:00:00	37.795	0.2695	0.0019	0.0055	0.0074	5.8753	0.0055	58.126	0.995	28.322	27.232
20/08/2021	16:00:00	40.685	0.2403	0.0017	0.0051	0.0069	5.8728	0.0148	77.225	1.231	26.081	27.327
20/08/2021	17:00:00	41.078	0.2490	0.0013	0.0045	0.0058	5.6890	0.0101	67.664	1.132	27.118	27.057
20/08/2021	18:00:00	35.651	0.3266	0.0018	0.0050	0.0068	5.9459	0.0063	91.694	1.196	31.385	26.564
20/08/2021	19:00:00	30.255	0.3718	0.0022	0.0056	0.0078	6.0470	0.0053	87.788	1.021	37.809	25.863
20/08/2021	20:00:00	26.371	0.3838	0.0021	0.0055	0.0075	6.0057	0.0050	101.950	1.369	49.255	23.908
20/08/2021	21:00:00	26.097	0.4251	0.0018	0.0055	0.0073	6.1151	0.0058	108.190	1.289	59.277	21.998

PROMEDIO 24 HORAS	<b>41.078</b>	<b>0.412</b>	<b>0.003</b>	<b>0.011</b>	<b>0.010</b>	<b>6.75</b>	<b>0.011</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>





## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
21/08/2021	00:00:00	27.614	0.3662	0.0017	0.0046	0.0063	5.6799	0.0036	83.270	0.792	73.476	20.099
21/08/2021	01:00:00	28.319	0.5027	0.0011	0.0044	0.0055	5.6240	0.0006	74.675	0.860	73.166	19.976
21/08/2021	02:00:00	26.944	0.5421	0.0019	0.0043	0.0062	5.5575	0.0036	89.238	0.737	75.910	19.597
21/08/2021	03:00:00	27.332	0.5191	0.0016	0.0042	0.0057	5.4484	0.0042	111.270	0.676	79.722	18.966
21/08/2021	04:00:00	26.084	0.5026	0.0017	0.0037	0.0054	5.5408	0.0019	65.094	0.854	85.373	18.167
21/08/2021	05:00:00	25.877	0.5001	0.0017	0.0044	0.0060	5.4345	0.0024	46.464	0.725	84.803	17.963
21/08/2021	06:00:00	24.706	0.5551	0.0019	0.0052	0.0071	5.4106	0.0047	62.150	0.664	85.795	17.730
21/08/2021	07:00:00	23.400	0.5636	0.0016	0.0058	0.0074	5.4617	0.0029	49.595	0.586	85.612	17.709
21/08/2021	08:00:00	23.150	0.6045	0.0018	0.0060	0.0078	5.5482	0.0030	58.672	0.456	85.119	17.753
21/08/2021	09:00:00	23.113	0.6359	0.0020	0.0067	0.0087	5.6731	0.0104	53.820	0.496	83.066	18.016
21/08/2021	10:00:00	26.306	0.5885	0.0024	0.0063	0.0087	5.7628	0.0134	75.680	0.724	77.841	18.675
21/08/2021	11:00:00	28.067	0.6122	0.0025	0.0061	0.0086	5.6807	0.0148	52.916	0.855	74.149	19.213
21/08/2021	12:00:00	30.212	0.5804	0.0021	0.0057	0.0078	5.6591	0.0071	50.460	1.064	78.032	18.899
21/08/2021	13:00:00	26.460	0.6426	0.0021	0.0060	0.0081	5.4789	0.0082	51.688	0.927	88.603	18.359
21/08/2021	14:00:00	27.409	0.6247	0.0023	0.0060	0.0083	5.5591	0.0056	76.590	1.063	83.883	18.883
21/08/2021	15:00:00	32.360	0.6195	0.0025	0.0060	0.0085	5.6298	0.0043	81.016	1.201	74.665	19.813
21/08/2021	16:00:00	33.935	0.5682	0.0017	0.0055	0.0072	5.5542	0.0045	77.061	1.174	73.353	20.008
21/08/2021	17:00:00	28.001	0.6224	0.0020	0.0057	0.0078	5.4448	0.0043	63.448	1.087	88.148	18.552
21/08/2021	18:00:00	24.414	0.6034	0.0023	0.0061	0.0085	5.5036	0.0066	40.901	0.929	92.505	18.456
21/08/2021	19:00:00	23.727	0.6011	0.0021	0.0058	0.0079	5.5048	0.0049	49.603	1.030	98.025	17.270
21/08/2021	20:00:00	18.498	0.7244	0.0017	0.0083	0.0100	5.5434	0.0029	69.214	0.748	98.427	17.176
21/08/2021	21:00:00	15.295	0.7124	0.0025	0.0086	0.0111	5.6281	0.0024	52.457	0.657	98.300	16.963
21/08/2021	22:00:00	16.956	0.6924	0.0028	0.0088	0.0116	5.5279	0.0000	76.414	0.797	93.857	17.307
21/08/2021	23:00:00	22.775	0.6250	0.0016	0.0080	0.0096	5.6194	0.0000	82.735	0.986	89.042	17.402

PROMEDIO 24 HORAS	<b>33.935</b>	<b>0.588</b>	<b>0.002</b>	<b>0.009</b>	<b>0.008</b>	<b>5.56</b>	<b>0.005</b>
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
22/08/2021	00:00:00	21.658	0.6286	0.0016	0.0076	0.0092	5.6572	0.0023	77.324	0.816	90.470	17.432
22/08/2021	01:00:00	19.792	0.3806	0.0021	0.0069	0.0090	5.7784	0.0003	92.956	0.772	94.731	17.353
22/08/2021	02:00:00	20.876	0.3185	0.0019	0.0059	0.0078	5.7521	0.0000	74.760	0.744	98.077	17.045
22/08/2021	03:00:00	21.538	0.2940	0.0015	0.0048	0.0064	5.7296	0.0000	75.177	0.770	97.882	16.898
22/08/2021	04:00:00	20.299	0.2688	0.0016	0.0046	0.0062	5.7232	0.0000	75.106	0.832	96.740	16.807
22/08/2021	05:00:00	21.588	0.2429	0.0018	0.0037	0.0055	5.7319	0.0001	79.674	0.799	95.560	16.652
22/08/2021	06:00:00	21.466	0.2351	0.0015	0.0040	0.0055	5.8205	0.0015	78.303	0.843	93.180	16.360
22/08/2021	07:00:00	20.027	0.2475	0.0017	0.0048	0.0065	5.7068	0.0010	76.988	0.762	95.095	16.168
22/08/2021	08:00:00	17.160	0.3086	0.0021	0.0060	0.0081	5.6846	0.0041	70.159	0.637	95.188	16.334
22/08/2021	09:00:00	18.374	0.2968	0.0024	0.0064	0.0088	5.7198	0.0032	78.664	0.858	92.020	16.836
22/08/2021	10:00:00	22.229	0.3040	0.0024	0.0061	0.0085	5.9304	0.0017	80.774	0.913	87.707	17.639
22/08/2021	11:00:00	24.712	0.2668	0.0020	0.0048	0.0068	5.8730	0.0022	79.744	1.150	86.544	17.724
22/08/2021	12:00:00	23.196	0.2785	0.0018	0.0046	0.0063	5.8400	0.0021	86.916	1.095	86.663	17.454
22/08/2021	13:00:00	23.311	0.2712	0.0018	0.0040	0.0058	5.7685	0.0014	72.325	1.134	85.285	18.051
22/08/2021	14:00:00	25.480	0.2222	0.0019	0.0036	0.0055	5.7120	0.0017	80.953	1.219	78.858	19.329
22/08/2021	15:00:00	26.968	0.2344	0.0020	0.0041	0.0061	5.6136	0.0032	82.006	1.276	75.329	19.979
22/08/2021	16:00:00	26.674	0.2380	0.0018	0.0041	0.0059	5.6550	0.0121	79.950	1.190	75.329	19.985
22/08/2021	17:00:00	27.391	0.1917	0.0018	0.0039	0.0057	5.5982	0.0083	69.746	1.153	75.293	19.875
22/08/2021	18:00:00	28.734	0.1927	0.0018	0.0034	0.0052	5.5888	0.0040	80.101	1.269	72.770	20.061
22/08/2021	19:00:00	28.522	0.1853	0.0018	0.0035	0.0053	5.5912	0.0017	80.312	1.086	73.527	19.756
22/08/2021	20:00:00	25.497	0.1909	0.0015	0.0044	0.0059	5.5288	0.0008	83.987	0.983	77.501	19.054
22/08/2021	21:00:00	22.049	0.2474	0.0016	0.0052	0.0068	5.6602	0.0020	74.789	0.969	88.450	17.784
22/08/2021	22:00:00	21.977	0.2712	0.0020	0.0057	0.0077	5.5740	0.0026	80.721	1.027	85.045	17.586
22/08/2021	23:00:00	23.198	0.2368	0.0017	0.0051	0.0067	5.4971	0.0027	87.190	0.936	85.427	17.459

PROMEDIO 24 HORAS	28.734	0.273	0.002	0.008	0.007	5.70	0.002
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
23/08/2021	00:00:00	21.328	0.2246	0.0019	0.0049	0.0068	5.5506	0.0026	87.190	0.881	88.279	17.311
23/08/2021	01:00:00	22.167	0.0737	0.0014	0.0050	0.0064	5.5534	0.0036	110.690	0.827	86.629	17.272
23/08/2021	02:00:00	21.665	0.0698	0.0017	0.0054	0.0071	5.5013	0.0040	89.707	0.693	83.739	17.201
23/08/2021	03:00:00	21.575	0.1060	0.0015	0.0046	0.0061	5.5206	0.0055	82.529	0.682	81.606	16.701
23/08/2021	04:00:00	18.894	0.0700	0.0017	0.0052	0.0068	5.9528	0.0052	65.577	0.676	84.908	16.322
23/08/2021	05:00:00	18.820	0.0665	0.0018	0.0051	0.0069	6.0088	0.0042	67.235	0.505	86.200	16.258
23/08/2021	06:00:00	17.292	0.0642	0.0020	0.0050	0.0070	5.8699	0.0089	78.483	0.522	88.490	16.152
23/08/2021	07:00:00	17.710	0.1470	0.0020	0.0062	0.0082	5.9979	0.0086	105.760	0.484	88.726	16.070
23/08/2021	08:00:00	14.346	0.2657	0.0027	0.0079	0.0106	5.8923	0.0075	104.910	0.336	97.109	15.205
23/08/2021	09:00:00	9.039	0.5080	0.0082	0.0113	0.0194	6.5301	0.0066	109.910	0.374	89.375	16.199
23/08/2021	10:00:00	15.826	0.3470	0.0076	0.0091	0.0167	6.8824	0.0145	72.172	0.513	78.491	17.306
23/08/2021	11:00:00	21.125	0.2367	0.0069	0.0089	0.0158	7.0792	0.0143	65.815	0.739	63.212	18.757
23/08/2021	12:00:00	28.722	0.1631	0.0039	0.0079	0.0119	6.5007	0.0203	86.432	0.752	52.843	20.141
23/08/2021	13:00:00	29.301	0.0969	0.0028	0.0066	0.0094	6.1102	0.0174	77.611	0.770	51.931	21.252
23/08/2021	14:00:00	28.901	0.0500	0.0024	0.0056	0.0080	5.8847	0.0135	73.746	0.894	49.818	22.326
23/08/2021	15:00:00	27.920	0.0325	0.0020	0.0049	0.0068	5.8293	0.0121	71.413	1.184	49.194	23.081
23/08/2021	16:00:00	30.163	0.0153	0.0024	0.0046	0.0071	5.6615	0.0121	87.444	1.131	47.005	23.509
23/08/2021	17:00:00	31.067	0.0006	0.0020	0.0046	0.0066	5.5478	0.0132	84.931	1.143	45.189	23.431
23/08/2021	18:00:00	30.574	0.0434	0.0022	0.0047	0.0069	5.6409	0.0189	86.014	1.162	46.031	22.954
23/08/2021	19:00:00	29.845	0.0844	0.0023	0.0046	0.0069	5.7316	0.0085	81.732	1.236	51.149	22.234
23/08/2021	20:00:00	24.482	0.1142	0.0020	0.0051	0.0070	5.7395	0.0193	81.043	1.037	55.754	21.162
23/08/2021	21:00:00	21.175	0.1370	0.0017	0.0052	0.0069	5.7324	0.0114	79.546	0.974	59.572	19.756
23/08/2021	22:00:00	20.149	0.1676	0.0016	0.0053	0.0069	5.7496	0.0132	87.174	0.882	64.991	19.011
23/08/2021	23:00:00	19.003	0.1355	0.0017	0.0053	0.0069	5.4983	0.0113	93.631	0.823	65.437	18.407

PROMEDIO 24 HORAS	31.067	0.134	0.003	0.011	0.009	5.92	0.011
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
24/08/2021	00:00:00	18.400	0.0923	0.0019	0.0050	0.0069	5.5900	0.0145	99.800	0.858	65.100	17.800
24/08/2021	01:00:00	19.300	0.4490	0.0019	0.0045	0.0064	5.6500	0.0156	97.700	0.804	66.000	17.100
24/08/2021	02:00:00	17.200	0.4870	0.0019	0.0049	0.0068	5.7800	0.0074	102.000	0.360	70.500	16.600
24/08/2021	03:00:00	11.300	0.4980	0.0024	0.0071	0.0095	5.8100	0.0187	75.400	0.329	74.600	16.400
24/08/2021	04:00:00	11.100	0.5110	0.0023	0.0075	0.0098	6.7400	0.0106	89.400	0.286	75.800	16.500
24/08/2021	05:00:00	17.400	0.4760	0.0023	0.0060	0.0083	6.5300	0.0135	96.900	0.480	73.600	16.800
24/08/2021	06:00:00	13.200	0.5800	0.0021	0.0070	0.0091	6.8600	0.0135	68.000	0.564	78.400	16.100
24/08/2021	07:00:00	1.370	0.6620	0.0070	0.0104	0.0174	6.9100	0.0315	109.000	0.334	84.200	15.300
24/08/2021	08:00:00	0.736	0.7970	0.0122	0.0110	0.0233	7.1800	0.0348	141.000	0.270	82.900	15.300
24/08/2021	09:00:00	4.340	0.8850	0.0149	0.0102	0.0251	7.2000	0.0259	259.000	0.317	78.100	15.800
24/08/2021	10:00:00	10.800	0.9140	0.0139	0.0102	0.0241	7.1900	0.0278	113.000	0.492	72.500	17.000
24/08/2021	11:00:00	19.100	0.8980	0.0118	0.0111	0.0229	7.6400	0.0289	78.800	0.436	51.300	19.000
24/08/2021	12:00:00	27.900	0.6880	0.0070	0.0091	0.0161	7.2500	0.0350	90.500	0.627	40.900	20.700
24/08/2021	13:00:00	33.000	0.5850	0.0039	0.0077	0.0116	6.8600	0.0162	95.000	0.721	42.400	22.000
24/08/2021	14:00:00	30.100	0.4750	0.0030	0.0061	0.0091	6.1300	0.0136	69.000	0.993	44.500	23.100
24/08/2021	15:00:00	31.200	0.4680	0.0020	0.0047	0.0067	5.9500	0.0112	71.900	1.140	47.500	23.500
24/08/2021	16:00:00	30.700	0.4600	0.0018	0.0040	0.0058	5.8900	0.0089	78.400	1.160	46.100	23.800
24/08/2021	17:00:00	30.800	0.4530	0.0021	0.0040	0.0061	5.9500	0.0069	73.200	1.270	45.000	24.100
24/08/2021	18:00:00	29.600	AE	AE	AE	AE	AE	0.0125	84.700	1.210	45.600	23.800
24/08/2021	19:00:00	AE	8.0300	0.0440	0.0022	0.0462	66.5000	0.0050	82.400	1.190	49.700	22.900
24/08/2021	20:00:00	26.100	AE	AE	0.0000	0.0000	0.0000	0.0001	81.000	1.080	54.300	21.900
24/08/2021	21:00:00	23.600	AE	AE	0.0000	0.0000	0.0000	0.0084	73.900	0.985	59.800	21.100
24/08/2021	22:00:00	22.700	AE	AE	0.0000	0.0000	0.0000	0.0093	86.100	0.873	68.100	20.400
24/08/2021	23:00:00	21.000	AE	AE	0.0000	0.0000	0.0000	0.0101	95.000	0.832	73.600	19.500

PROMEDIO 24 HORAS	33.000	0.969	0.007	0.011	0.012	7.98	0.016
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
25/08/2021	00:00:00	21.200	AE	AE	0.0000	0.0000	0.0000	0.0093	93.600	0.819	77.500	18.800
25/08/2021	01:00:00	20.400	AE	AE	0.0000	0.0000	0.0000	0.0095	78.300	0.711	77.600	18.500
25/08/2021	02:00:00	21.100	AE	AE	0.0000	0.0000	0.0000	0.0073	74.100	0.853	79.700	18.300
25/08/2021	03:00:00	22.400	AE	AE	0.0000	0.0000	0.0000	0.0114	73.600	0.731	83.800	18.100
25/08/2021	04:00:00	21.600	AE	AE	0.0000	0.0000	0.0000	0.0086	99.700	0.445	94.800	17.200
25/08/2021	05:00:00	20.500	AE	AE	0.0000	0.0000	0.0000	0.0062	99.000	0.271	97.600	16.900
25/08/2021	06:00:00	11.200	AE	AE	0.0000	0.0000	0.0000	0.0075	59.700	0.270	95.200	17.300
25/08/2021	07:00:00	13.000	AE	AE	0.0000	0.0000	0.0000	0.0107	74.200	0.518	92.100	17.400
25/08/2021	08:00:00	15.000	AE	AE	0.0000	0.0000	0.0000	0.0097	73.100	0.501	87.700	17.600
25/08/2021	09:00:00	14.400	AE	AE	0.0000	0.0000	0.0000	0.0077	65.100	0.594	88.600	17.600
25/08/2021	10:00:00	12.500	AE	AE	0.0000	0.0000	0.0000	0.0117	49.500	0.565	98.800	16.900
25/08/2021	11:00:00	16.700	AE	AE	0.0000	0.0000	0.0000	0.0068	62.600	0.798	94.500	17.700
25/08/2021	12:00:00	23.600	AE	AE	0.0000	0.0000	0.0000	0.0036	74.300	1.020	88.600	18.500
25/08/2021	13:00:00	27.200	AE	AE	0.0000	0.0000	0.0000	0.0045	92.600	1.030	76.200	19.700
25/08/2021	14:00:00	31.700	AE	AE	0.0000	0.0000	0.0000	0.0029	92.800	1.100	60.800	21.200
25/08/2021	15:00:00	30.300	AE	AE	0.0000	0.0000	0.0000	0.0023	80.400	1.180	56.500	21.900
25/08/2021	16:00:00	21.700	AE	0.0000	0.0029	0.0000	0.0000	0.0046	91.200	1.110	49.300	22.900
25/08/2021	17:00:00	13.700	AE	0.0753	0.0000	0.0286	0.0000	0.0082	90.700	1.160	50.200	23.000
25/08/2021	18:00:00	26.700	AE	0.1040	0.0000	0.0000	0.0000	0.0099	94.500	1.100	49.600	23.100
25/08/2021	19:00:00	25.300	AE	0.0383	0.0000	0.0000	0.0000	0.0081	87.700	1.150	47.900	22.800
25/08/2021	20:00:00	21.300	AE	AE	AE	AE	AE	0.0132	97.200	1.060	49.800	22.000
25/08/2021	21:00:00	17.700	AE	0.0000	0.0248	0.0235	AE	0.0167	96.100	1.020	58.500	20.600
25/08/2021	22:00:00	17.800	AE	0.0000	0.0273	0.0272	AE	0.0156	90.700	1.010	67.800	19.500
25/08/2021	23:00:00	17.300	AE	0.0022	0.0271	0.0294	AE	0.0108	86.300	0.892	76.700	18.900

PROMEDIO 24 HORAS	31.700	#DIV/0!	0.031	0.027	0.005	0.00	0.009
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
26/08/2021	00:00:00	19.300	AE	0.0022	0.0272	0.0294	AE	0.0108	90.300	0.814	82.100	18.200
26/08/2021	01:00:00	19.100	AE	0.0021	0.0251	0.0272	AE	0.0068	84.100	0.941	82.500	17.900
26/08/2021	02:00:00	19.000	AE	0.0023	0.0215	0.0238	AE	0.0075	86.700	0.745	81.900	17.400
26/08/2021	03:00:00	19.000	AE	0.0035	0.0201	0.0237	AE	0.0097	76.200	0.769	83.700	17.200
26/08/2021	04:00:00	21.900	AE	0.0027	0.0182	0.0209	AE	0.0089	78.200	0.813	91.200	16.400
26/08/2021	05:00:00	18.600	AE	0.0038	0.0175	0.0212	AE	0.0079	85.100	0.499	90.100	16.300
26/08/2021	06:00:00	17.700	AE	0.0040	0.0171	0.0212	AE	0.0099	81.300	0.734	87.500	16.400
26/08/2021	07:00:00	10.600	AE	0.0052	0.0173	0.0225	AE	0.0122	84.300	0.638	82.500	16.500
26/08/2021	08:00:00	7.740	AE	0.0069	0.0179	0.0247	AE	0.0155	76.700	0.577	83.300	16.000
26/08/2021	09:00:00	11.300	AE	0.0095	0.0170	0.0265	AE	0.0165	65.000	0.612	80.500	16.700
26/08/2021	10:00:00	17.100	AE	AE	AE	AE	AE	0.0178	83.300	0.804	77.400	17.200
26/08/2021	11:00:00	AE	AE	0.0000	0.0133	0.0125	AE	0.0221	85.100	0.927	70.400	18.600
26/08/2021	12:00:00	0.232	AE	0.0000	0.0254	0.0222	AE	0.0161	73.400	0.942	67.900	19.400
26/08/2021	13:00:00	0.118	AE	0.0000	0.0289	0.0250	AE	0.0115	79.900	1.120	61.600	20.200
26/08/2021	14:00:00	AE	AE	0.0013	0.0287	0.0300	AE	0.0078	79.900	1.130	56.400	20.900
26/08/2021	15:00:00	AE	AE	0.0004	0.0278	0.0282	AE	0.0101	79.900	1.200	49.800	22.000
26/08/2021	16:00:00	AE	0.0550	0.0016	0.0165	0.0181	AE	0.0136	80.900	1.170	46.000	22.500
26/08/2021	17:00:00	AE	DI	0.0013	0.0138	0.0151	AE	0.0151	AE	AE	AE	AE
26/08/2021	18:00:00	0.021	DI	0.0010	0.0059	0.0068	AE	0.0137	AE	AE	AE	AE
26/08/2021	19:00:00	AE	AE	AE	AE	AE	AE	DI	AE	AE	AE	AE
26/08/2021	20:00:00	AE	AE	AE	AE	AE	AE	DI	AE	AE	AE	AE
26/08/2021	21:00:00	AE	AE	AE	DI	DI	DI	ND	DI	DI	DI	DI
26/08/2021	22:00:00	AE	AE	AE	DI	DI	DI	ND	DI	DI	DI	DI
26/08/2021	23:00:00	AE	AE	AE	DI	DI	DI	ND	DI	DI	DI	DI

PROMEDIO 24 HORAS	21.900	0.055	0.003	0.029	0.022	#DIV/0!	0.012
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
27/08/2021	00:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	01:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	02:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	03:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	04:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	05:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	06:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	07:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	08:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	09:00:00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
27/08/2021	10:00:00	AE	AE	AE	AE	AE	AE	DI	AE	AE	AE	AE
27/08/2021	11:00:00	AE	0.5420	AE	AE	AE	AE	DI	84.800	0.655	59.000	18.600
27/08/2021	12:00:00	AE	0.5280	AE	AE	AE	AE	0.0218	103.000	0.742	48.700	20.300
27/08/2021	13:00:00	AE	0.1090	AE	AE	AE	AE	0.0736	90.600	0.777	43.200	21.800
27/08/2021	14:00:00	AE	0.0167	AE	AE	AE	AE	DI	68.600	1.120	37.100	23.200
27/08/2021	15:00:00	AE	0.0796	AE	AE	AE	AE	0.0187	68.800	1.190	37.000	23.700
27/08/2021	16:00:00	25.800	0.2580	AE	AE	AE	AE	0.0170	86.000	1.140	41.400	22.800
27/08/2021	17:00:00	AE	0.2330	AE	AE	AE	AE	0.0221	88.600	1.080	43.000	22.300
27/08/2021	18:00:00	AE	0.1070	AE	AE	AE	AE	0.0219	86.900	1.110	41.200	21.800
27/08/2021	19:00:00	23.700	0.0000	AE	AE	AE	AE	0.0204	80.700	1.020	41.400	21.300
27/08/2021	20:00:00	23.100	0.1910	AE	AE	AE	AE	0.0253	79.000	0.881	39.100	20.700
27/08/2021	21:00:00	19.600	0.0000	AE	DI	DI	AE	0.0205	77.300	0.870	50.600	19.700
27/08/2021	22:00:00	19.100	0.0000	AE	DI	DI	AE	0.0188	66.100	0.893	67.800	18.400
27/08/2021	23:00:00	17.100	0.0000	AE	DI	DI	AE	0.0230	74.000	0.880	66.700	17.900

PROMEDIO 24 HORAS	25.800	0.159	#¡DIV/0!	0.000	#¡DIV/0!	#¡DIV/0!	0.026
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
28/08/2021	00:00:00	13.200	0.0000	AE	0.0000	0.0000	AE	0.0219	90.200	0.558	64.500	17.900
28/08/2021	01:00:00	10.800	0.4190	AE	0.0000	0.0000	AE	0.0220	64.100	0.622	65.400	17.400
28/08/2021	02:00:00	15.900	0.4560	AE	0.0000	0.0000	AE	0.0209	45.900	0.603	70.300	16.600
28/08/2021	03:00:00	18.800	0.3110	AE	0.0000	0.0000	AE	0.0242	162.000	0.575	72.700	15.900
28/08/2021	04:00:00	17.900	0.2680	AE	0.0000	0.0000	AE	0.0230	282.000	0.513	76.800	15.200
28/08/2021	05:00:00	18.200	0.2410	AE	0.0000	0.0000	AE	0.0185	295.000	0.426	83.000	14.700
28/08/2021	06:00:00	16.000	0.2740	AE	0.0000	0.0000	AE	0.0175	281.000	0.341	87.500	14.400
28/08/2021	07:00:00	15.900	0.2780	AE	0.0000	0.0000	AE	0.0187	289.000	0.468	89.800	14.400
28/08/2021	08:00:00	15.200	0.3360	AE	0.0000	0.0000	AE	0.0225	293.000	0.342	89.300	14.600
28/08/2021	09:00:00	11.700	0.5500	AE	0.0000	0.0000	AE	0.0176	270.000	0.388	86.200	15.200
28/08/2021	10:00:00	15.200	0.5900	AE	0.0000	0.0000	AE	0.0227	227.000	0.419	78.000	17.000
28/08/2021	11:00:00	22.900	0.6310	AE	0.0000	0.0000	AE	0.0280	144.000	0.456	69.500	18.900
28/08/2021	12:00:00	34.900	0.7140	AE	0.0000	0.0000	AE	0.0303	144.000	0.411	60.400	20.400
28/08/2021	13:00:00	48.700	0.6910	AE	0.0000	0.0000	AE	0.0305	113.000	0.587	51.400	22.500
28/08/2021	14:00:00	46.100	0.5530	AE	0.0000	0.0000	AE	0.0290	112.000	0.832	45.200	24.300
28/08/2021	15:00:00	36.200	0.5030	AE	0.0000	0.0000	AE	0.0151	128.000	0.905	44.800	24.500
28/08/2021	16:00:00	32.300	0.5230	AE	0.0000	0.0000	AE	0.0134	116.000	1.030	47.100	24.200
28/08/2021	17:00:00	31.900	0.5530	AE	0.0000	0.0000	AE	0.0107	81.600	0.897	54.800	23.500
28/08/2021	18:00:00	20.700	0.7250	AE	0.0000	0.0000	AE	0.0134	76.000	0.896	86.900	20.200
28/08/2021	19:00:00	19.100	0.7360	AE	0.0000	0.0000	AE	0.0180	93.500	0.805	80.800	20.800
28/08/2021	20:00:00	18.800	0.7860	AE	0.0000	0.0000	AE	0.0194	77.500	0.842	85.400	19.700
28/08/2021	21:00:00	20.300	0.8660	AE	0.0000	0.0000	AE	0.0162	109.000	0.709	98.600	17.000
28/08/2021	22:00:00	12.700	0.9680	AE	0.0000	0.0000	AE	0.0144	97.300	0.585	96.600	17.500
28/08/2021	23:00:00	11.200	0.9590	AE	0.0000	0.0000	AE	0.0181	92.300	0.442	93.700	17.900

PROMEDIO 24 HORAS	48.700	0.539	#¡DIV/0!	0.000	0.000	#¡DIV/0!	0.020
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
29/08/2021	00:00:00	13.400	0.8310	AE	AE	AE	AE	0.0091	109.000	0.373	90.800	17.900
29/08/2021	01:00:00	17.300	0.8120	AE	AE	AE	AE	0.0050	132.000	0.582	88.600	17.900
29/08/2021	02:00:00	20.300	0.5970	AE	AE	AE	AE	0.0025	131.000	0.658	89.100	17.900
29/08/2021	03:00:00	21.500	0.5760	AE	AE	AE	AE	0.0042	119.000	0.736	90.200	17.700
29/08/2021	04:00:00	20.000	0.7200	AE	AE	AE	AE	0.0051	130.000	0.550	89.800	17.600
29/08/2021	05:00:00	19.400	0.6550	AE	AE	AE	AE	0.0057	109.000	0.632	89.400	17.500
29/08/2021	06:00:00	15.400	0.6330	AE	AE	AE	AE	0.0043	152.000	0.358	93.400	17.200
29/08/2021	07:00:00	12.900	0.6580	AE	AE	AE	AE	0.0071	170.000	0.270	94.500	17.200
29/08/2021	08:00:00	7.210	0.7360	AE	AE	AE	AE	0.0081	104.000	0.270	96.200	17.100
29/08/2021	09:00:00	9.000	0.8060	AE	AE	AE	AE	0.0098	122.000	0.270	91.800	17.800
29/08/2021	10:00:00	14.700	1.2800	AE	AE	AE	AE	0.0089	201.000	0.270	85.300	19.200
29/08/2021	11:00:00	20.900	1.3100	AE	AE	AE	AE	0.0090	159.000	0.305	78.500	20.500
29/08/2021	12:00:00	25.300	1.1200	AE	AE	AE	AE	0.0150	102.000	0.521	69.500	22.000
29/08/2021	13:00:00	31.700	0.9570	AE	AE	AE	AE	0.0102	118.000	0.434	58.400	23.700
29/08/2021	14:00:00	30.100	1.0200	AE	AE	AE	AE	0.0069	109.000	0.479	72.500	22.300
29/08/2021	15:00:00	21.400	1.0900	AE	AE	AE	AE	0.0056	211.000	0.602	89.000	20.300
29/08/2021	16:00:00	22.000	1.0900	AE	AE	AE	AE	0.0050	249.000	0.578	82.800	20.800
29/08/2021	17:00:00	19.100	1.1200	AE	AE	AE	AE	0.0046	257.000	0.426	88.900	20.000
29/08/2021	18:00:00	16.600	1.0700	AE	AE	AE	AE	0.0044	106.000	0.389	95.000	18.800
29/08/2021	19:00:00	12.000	1.1500	AE	AE	AE	AE	0.0037	100.000	0.270	96.700	18.200
29/08/2021	20:00:00	11.400	1.2500	AE	AE	AE	AE	0.0037	211.000	0.403	98.100	18.400
29/08/2021	21:00:00	14.400	1.3200	AE	AE	AE	AE	0.0043	107.000	0.346	98.800	18.100
29/08/2021	22:00:00	11.700	1.3900	AE	AE	AE	AE	0.0035	130.000	0.319	99.500	18.100
29/08/2021	23:00:00	11.000	1.3500	AE	AE	AE	AE	0.0029	58.400	0.270	99.900	18.000

PROMEDIO 24 HORAS	31.700	0.981	#¡DIV/0!	0.000	#¡DIV/0!	#¡DIV/0!	0.006
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
30/08/2021	00:00:00	4.830	1.4100	AE	AE	AE	AE	0.0035	86.000	0.279	100.000	17.400
30/08/2021	01:00:00	17.100	0.4510	AE	AE	AE	AE	0.0024	85.900	0.273	99.800	17.000
30/08/2021	02:00:00	23.400	0.3110	AE	AE	AE	AE	0.0036	121.000	0.270	98.200	16.900
30/08/2021	03:00:00	17.900	0.2480	AE	AE	AE	AE	0.0033	144.000	0.270	99.200	17.100
30/08/2021	04:00:00	16.900	0.2500	AE	AE	AE	AE	0.0052	220.000	0.270	99.600	17.000
30/08/2021	05:00:00	12.600	0.3620	AE	AE	AE	AE	0.0040	100.000	0.270	99.800	17.000
30/08/2021	06:00:00	5.610	0.4860	AE	AE	AE	AE	0.0035	267.000	0.270	100.000	16.800
30/08/2021	07:00:00	2.540	0.6210	AE	AE	AE	AE	0.0156	295.000	0.271	100.000	16.500
30/08/2021	08:00:00	1.180	1.0100	AE	AE	AE	AE	0.0082	120.000	0.270	100.000	16.300
30/08/2021	09:00:00	2.430	1.1600	AE	AE	AE	AE	0.0104	215.000	0.270	100.000	16.700
30/08/2021	10:00:00	9.500	0.9370	AE	AE	AE	AE	0.0176	145.000	0.270	94.400	17.300
30/08/2021	11:00:00	12.200	0.9720	AE	AE	AE	AE	0.0184	63.500	0.305	91.200	17.900
30/08/2021	12:00:00	27.000	0.6160	AE	AE	AE	AE	0.0295	131.000	0.306	80.300	19.900
30/08/2021	13:00:00	45.100	AE	AE	AE	AE	AE	0.0173	210.000	0.497	73.600	21.600
30/08/2021	14:00:00	55.300	AE	AE	AE	AE	AE	0.0224	202.000	0.576	66.000	23.000
30/08/2021	15:00:00	52.000	0.0663	AE	AE	AE	AE	0.0149	156.000	0.548	57.200	24.200
30/08/2021	16:00:00	47.100	0.6420	0.0008	0.0038	0.0046	AE	0.0086	172.000	0.569	49.600	25.600
30/08/2021	17:00:00	44.800	0.4380	0.0003	0.0037	0.0039	AE	0.0061	149.000	0.661	46.800	26.200
30/08/2021	18:00:00	AE	0.4200	0.0017	0.0055	0.0072	5.5500	0.0055	81.300	0.642	50.200	25.500
30/08/2021	19:00:00	44.100	0.8860	0.0012	0.0077	0.0089	5.9400	0.0029	205.000	0.789	68.700	21.700
30/08/2021	20:00:00	35.100	1.1500	0.0016	0.0136	0.0152	5.5600	0.0011	161.000	0.508	92.800	17.700
30/08/2021	21:00:00	27.100	1.2600	0.0020	0.0186	0.0206	5.5700	0.0013	124.000	0.371	90.700	18.200
30/08/2021	22:00:00	27.600	1.1800	0.0012	0.0191	0.0204	6.1200	0.0047	92.900	0.350	87.100	18.100
30/08/2021	23:00:00	21.900	1.2500	0.0008	0.0224	0.0233	5.8500	0.0061	212.000	0.272	92.400	17.800

PROMEDIO 24 HORAS	55.300	0.733	0.001	0.022	0.013	5.77	0.009
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
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	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
31/08/2021	00:00:00	27.600	1.0300	0.0000	0.0123	0.0122	5.7900	0.0063	188.000	0.276	94.800	17.600
31/08/2021	01:00:00	30.000	1.1500	0.0002	0.0110	0.0112	5.7200	0.0079	149.000	0.270	94.900	17.800
31/08/2021	02:00:00	11.100	1.5500	0.0014	0.0302	0.0316	5.8300	0.0075	101.000	0.270	97.700	17.500
31/08/2021	03:00:00	12.100	1.4800	0.0009	0.0249	0.0258	6.2300	0.0122	116.000	0.270	98.000	17.300
31/08/2021	04:00:00	19.300	1.4300	0.0005	0.0190	0.0195	6.1900	0.0267	68.300	0.270	97.800	17.200
31/08/2021	05:00:00	16.900	1.2900	0.0017	0.0168	0.0185	6.3800	0.0221	75.300	0.322	98.500	17.000
31/08/2021	06:00:00	22.400	1.2200	0.0008	0.0125	0.0133	6.2000	0.0158	66.200	0.270	100.000	16.700
31/08/2021	07:00:00	10.800	1.2800	0.0010	0.0221	0.0231	6.2200	0.0135	76.300	0.291	100.000	16.400
31/08/2021	08:00:00	5.760	1.3600	0.0060	0.0260	0.0320	5.9000	0.0119	193.000	0.294	100.000	16.200
31/08/2021	09:00:00	13.200	1.3200	0.0069	0.0161	0.0230	7.6100	0.0166	277.000	0.274	98.000	16.600
31/08/2021	10:00:00	21.100	1.2900	0.0081	0.0127	0.0208	8.2000	0.0204	233.000	0.279	85.800	19.100
31/08/2021	11:00:00	34.100	1.2400	0.0050	0.0114	0.0163	10.0000	0.0088	123.000	0.320	76.200	20.900
31/08/2021	12:00:00	38.600	1.0300	0.0023	0.0059	0.0082	6.3800	0.0071	201.000	0.552	65.200	22.900
31/08/2021	13:00:00	46.800	1.1400	0.0017	0.0093	0.0110	5.7400	0.0051	154.000	0.497	58.700	23.800
31/08/2021	14:00:00	44.600	1.2900	0.0023	0.0118	0.0141	5.8000	0.0066	264.000	0.715	86.200	19.000
31/08/2021	15:00:00	AE	1.9000	0.0067	0.0132	0.0199	5.9200	0.0049	258.000	0.570	78.000	21.300
31/08/2021	16:00:00	AE	1.2700	0.0029	0.0082	0.0111	6.0800	0.0047	276.000	0.504	74.600	22.000
31/08/2021	17:00:00	AE	1.1800	0.0024	0.0066	0.0090	6.3400	0.0037	97.400	0.436	73.600	21.300
31/08/2021	18:00:00	AE	1.2200	0.0026	0.0096	0.0122	5.8900	0.0035	126.000	0.270	62.500	22.500
31/08/2021	19:00:00	AE	1.4600	0.0039	0.0188	0.0226	5.7800	0.0033	116.000	0.296	64.600	22.500
31/08/2021	20:00:00	23.800	1.5700	0.0055	0.0282	0.0337	6.0300	0.0071	119.000	0.431	69.800	21.900
31/08/2021	21:00:00	9.640	1.7500	0.0064	0.0351	0.0415	7.2600	0.0122	107.000	0.270	78.700	20.900
31/08/2021	22:00:00	9.380	1.7100	0.0046	0.0336	0.0382	7.8800	0.0204	80.200	0.270	78.800	20.700
31/08/2021	23:00:00	2.350	1.6500	0.0098	0.0382	0.0480	8.3300	0.0206	77.700	0.272	82.400	20.300

PROMEDIO 24 HORAS	46.800	1.367	0.003	0.038	0.022	6.57	0.011
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m <sup>3</sup>