

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/05/2021

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
01/05/2021	00:00:00	17.313	0.5338	0.0013	0.0126	0.0139	6.0105	0.0204	100.290	0.979	76.950	19.102
01/05/2021	01:00:00	17.249	0.1912	0.0016	0.0135	0.0151	6.4344	0.0166	96.379	0.571	74.808	19.332
01/05/2021	02:00:00	17.180	0.1818	0.0017	0.0141	0.0159	6.5553	0.0184	99.286	0.662	75.363	19.257
01/05/2021	03:00:00	19.133	0.1367	0.0017	0.0128	0.0145	6.3592	0.0209	116.790	0.762	75.235	19.179
01/05/2021	04:00:00	20.991	0.0495	0.0017	0.0100	0.0117	5.7966	0.0157	119.510	0.957	76.379	18.671
01/05/2021	05:00:00	20.195	0.0531	0.0015	0.0093	0.0108	5.6665	0.0132	145.220	0.549	78.795	18.259
01/05/2021	06:00:00	17.105	0.0463	0.0018	0.0103	0.0121	5.7093	0.0143	255.440	0.270	79.873	18.028
01/05/2021	07:00:00	12.319	0.1718	0.0028	0.0121	0.0148	6.4750	0.0209	225.800	0.408	67.696	18.665
01/05/2021	08:00:00	12.079	0.0994	0.0030	0.0113	0.0143	6.4163	0.0141	254.770	0.619	54.510	19.184
01/05/2021	09:00:00	11.976	0.0000	0.0038	0.0111	0.0149	6.1346	0.0095	229.310	0.986	51.360	19.652
01/05/2021	10:00:00	14.533	0.0000	0.0036	0.0114	0.0150	5.8889	0.0089	224.580	0.858	45.835	21.128
01/05/2021	11:00:00	16.845	0.0000	0.0029	0.0115	0.0144	5.7997	0.0086	230.460	1.031	35.943	22.675
01/05/2021	12:00:00	17.527	0.0000	0.0022	0.0109	0.0131	5.6756	0.0096	233.700	1.114	27.796	24.003
01/05/2021	13:00:00	18.057	0.0000	0.0023	0.0105	0.0129	5.8107	0.0070	243.290	1.016	21.002	25.730
01/05/2021	14:00:00	18.036	0.0000	0.0025	0.0106	0.0130	5.7601	0.0041	235.920	1.239	17.012	27.027
01/05/2021	15:00:00	18.571	0.0000	0.0022	0.0103	0.0125	5.4971	0.0028	227.080	1.157	14.625	28.261
01/05/2021	16:00:00	18.009	0.0000	0.0022	0.0095	0.0117	5.5041	0.0030	216.190	1.285	13.321	28.908
01/05/2021	17:00:00	17.414	0.0000	0.0017	0.0089	0.0107	5.5120	0.0049	223.120	1.407	11.533	29.376
01/05/2021	18:00:00	17.576	0.0000	0.0018	0.0086	0.0104	5.3474	0.0068	214.620	1.391	11.370	29.390
01/05/2021	19:00:00	16.845	0.0029	0.0018	0.0089	0.0107	5.3546	0.0082	242.370	1.216	10.918	29.277
01/05/2021	20:00:00	16.997	0.0294	0.0021	0.0090	0.0111	5.4130	0.0056	247.760	1.131	10.980	28.255
01/05/2021	21:00:00	16.818	0.0939	0.0020	0.0099	0.0120	5.3791	0.0077	248.520	0.932	12.846	27.013
01/05/2021	22:00:00	16.347	0.1384	0.0021	0.0102	0.0123	5.3777	0.0109	249.000	0.797	13.153	26.106
01/05/2021	23:00:00	16.517	0.0842	0.0021	0.0098	0.0119	5.2011	0.0084	254.890	0.727	13.353	25.098

PROMEDIO 24 HORAS	20.991	0.076	0.002	0.014	0.013	5.79	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:	02/05/2021

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
02/05/2021	00:00:00	16.898	0.1346	0.0022	0.0091	0.0113	5.8615	0.0068	266.710	0.705	13.273	23.982
02/05/2021	01:00:00	20.103	0.4932	0.0016	0.0090	0.0106	5.9675	0.0063	236.380	0.717	12.592	22.846
02/05/2021	02:00:00	19.764	0.5724	0.0018	0.0089	0.0107	5.1744	0.0026	211.180	0.765	15.500	22.050
02/05/2021	03:00:00	17.081	0.5291	0.0017	0.0079	0.0096	5.7883	0.0035	225.790	0.868	19.470	20.620
02/05/2021	04:00:00	15.095	0.5125	0.0018	0.0077	0.0095	5.7539	0.0034	222.260	0.921	23.210	19.772
02/05/2021	05:00:00	14.413	0.5594	0.0015	0.0073	0.0088	5.2411	0.0029	220.450	0.945	26.737	19.155
02/05/2021	06:00:00	13.417	0.5216	0.0017	0.0071	0.0088	5.1092	0.0043	242.600	0.570	29.011	18.195
02/05/2021	07:00:00	12.616	0.6056	0.0020	0.0077	0.0097	5.2568	0.0074	286.970	0.523	31.697	17.570
02/05/2021	08:00:00	12.852	0.5799	0.0023	0.0076	0.0100	5.4693	0.0065	278.040	0.740	33.211	17.331
02/05/2021	09:00:00	13.915	0.5351	0.0021	0.0081	0.0102	5.7245	0.0045	249.200	0.781	30.578	18.231
02/05/2021	10:00:00	17.058	0.3967	0.0022	0.0082	0.0104	5.2701	0.0031	222.110	1.121	21.804	19.463
02/05/2021	11:00:00	24.196	0.4150	0.0014	0.0077	0.0090	4.9383	0.0030	221.390	1.355	13.136	20.969
02/05/2021	12:00:00	27.511	0.4128	0.0014	0.0076	0.0090	4.8493	0.0016	216.040	1.092	9.564	22.788
02/05/2021	13:00:00	27.440	0.3636	0.0012	0.0073	0.0085	4.8469	0.0000	219.290	0.890	7.481	24.706
02/05/2021	14:00:00	29.053	0.4409	0.0011	0.0075	0.0087	4.9367	0.0000	222.370	1.064	4.831	26.284
02/05/2021	15:00:00	31.273	0.4032	0.0014	0.0078	0.0091	4.9521	0.0000	222.320	1.015	4.299	27.395
02/05/2021	16:00:00	30.733	0.4420	0.0010	0.0076	0.0086	4.9698	0.0000	235.110	0.918	4.048	28.566
02/05/2021	17:00:00	31.479	0.4248	0.0013	0.0078	0.0090	4.9595	0.0000	226.670	0.982	3.725	29.204
02/05/2021	18:00:00	31.346	0.4363	0.0012	0.0073	0.0085	4.9800	0.0003	220.640	1.004	3.892	29.481
02/05/2021	19:00:00	29.820	0.4870	0.0009	0.0077	0.0086	4.8815	0.0017	224.300	1.024	4.385	29.233
02/05/2021	20:00:00	27.645	0.5856	0.0016	0.0083	0.0099	4.9957	0.0026	245.930	0.905	4.649	28.806
02/05/2021	21:00:00	25.002	0.7101	0.0016	0.0109	0.0125	4.9581	0.0027	236.080	0.611	4.416	27.559
02/05/2021	22:00:00	22.332	0.7026	0.0016	0.0123	0.0139	5.2450	0.0025	215.260	0.646	5.143	26.479
02/05/2021	23:00:00	21.899	0.6935	0.0017	0.0116	0.0133	5.3885	0.0029	229.380	0.588	5.878	25.298

PROMEDIO 24 HORAS	31.479	0.498	0.002	0.012	0.010	5.23	0.003
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:	03/05/2021

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
03/05/2021	00:00:00	21.832	0.6396	0.0016	0.0096	0.0111	5.6056	0.0030	227.570	0.945	6.270	24.207
03/05/2021	01:00:00	21.592	0.5200	0.0012	0.0084	0.0096	5.4491	0.0024	236.220	0.858	7.107	22.932
03/05/2021	02:00:00	22.241	0.5300	0.0015	0.0076	0.0091	5.3223	0.0053	231.200	1.069	7.721	22.148
03/05/2021	03:00:00	23.181	0.5213	0.0009	0.0067	0.0075	5.3668	0.0037	229.390	1.295	8.909	21.611
03/05/2021	04:00:00	22.687	0.5980	0.0008	0.0065	0.0073	5.4869	0.0019	235.160	1.136	12.739	20.542
03/05/2021	05:00:00	24.628	0.6166	0.0012	0.0062	0.0074	5.5799	0.0106	197.740	0.816	14.268	20.598
03/05/2021	06:00:00	24.112	0.6060	0.0013	0.0067	0.0080	5.5137	0.0107	175.270	0.465	14.870	20.117
03/05/2021	07:00:00	22.274	0.7335	0.0013	0.0080	0.0093	5.6472	0.0128	101.390	0.426	17.903	19.308
03/05/2021	08:00:00	21.760	0.7176	0.0013	0.0092	0.0105	6.2929	0.0184	257.540	0.648	21.480	18.963
03/05/2021	09:00:00	21.662	0.6470	0.0018	0.0101	0.0119	6.7572	0.0208	240.070	0.888	21.934	19.579
03/05/2021	10:00:00	21.897	0.7494	0.0020	0.0110	0.0130	6.3940	0.0224	229.350	1.127	20.667	20.597
03/05/2021	11:00:00	22.945	0.5778	0.0017	0.0103	0.0120	6.2476	0.0190	225.380	1.211	18.027	22.228
03/05/2021	12:00:00	23.429	0.5205	0.0015	0.0099	0.0113	5.9546	0.0191	218.730	1.122	14.640	24.229
03/05/2021	13:00:00	22.642	0.4032	0.0015	0.0096	0.0111	5.7122	0.0164	220.240	1.382	10.020	26.133
03/05/2021	14:00:00	22.092	0.4355	0.0015	0.0092	0.0107	5.5385	0.0097	220.720	1.324	7.419	27.786
03/05/2021	15:00:00	23.623	0.4753	0.0020	0.0097	0.0117	5.5161	0.0092	220.610	1.285	7.078	29.005
03/05/2021	16:00:00	22.722	0.4631	0.0019	0.0094	0.0113	5.4542	0.0069	225.750	1.190	5.634	29.926
03/05/2021	17:00:00	22.714	0.4312	0.0017	0.0089	0.0106	5.6386	0.0063	246.120	1.051	4.160	30.602
03/05/2021	18:00:00	22.306	0.4276	0.0019	0.0092	0.0112	5.4905	0.0060	241.550	1.046	3.607	30.700
03/05/2021	19:00:00	22.254	0.5221	0.0018	0.0095	0.0113	5.6191	0.0036	244.370	0.962	3.740	30.375
03/05/2021	20:00:00	21.767	0.5141	0.0014	0.0104	0.0118	5.6001	0.0070	232.500	0.983	3.999	29.350
03/05/2021	21:00:00	20.098	0.6505	0.0017	0.0122	0.0139	5.5107	0.0070	237.370	0.727	4.454	27.986
03/05/2021	22:00:00	17.776	0.7084	0.0017	0.0147	0.0165	5.4556	0.0075	222.970	0.607	4.953	26.578
03/05/2021	23:00:00	22.348	0.6089	0.0013	0.0119	0.0133	5.8321	0.0063	213.070	0.945	5.294	25.434

PROMEDIO 24 HORAS	<b>24.628</b>	<b>0.567</b>	<b>0.002</b>	<b>0.015</b>	<b>0.011</b>	<b>5.71</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:	04/05/2021

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
04/05/2021	00:00:00	27.435	0.5554	0.0010	0.0091	0.0101	6.1303	0.0048	221.290	1.050	5.796	24.274
04/05/2021	01:00:00	28.837	0.5036	0.0011	0.0077	0.0088	5.9881	0.0065	229.850	1.117	6.586	23.108
04/05/2021	02:00:00	27.877	0.5427	0.0011	0.0071	0.0082	5.8474	0.0103	235.410	1.117	7.563	22.055
04/05/2021	03:00:00	28.044	0.5242	0.0011	0.0063	0.0074	6.0192	0.0139	222.990	1.422	9.917	21.723
04/05/2021	04:00:00	23.668	0.5507	0.0011	0.0063	0.0074	6.4141	0.0141	230.400	1.387	13.766	20.172
04/05/2021	05:00:00	20.953	0.5763	0.0010	0.0068	0.0078	6.5177	0.0242	253.750	0.746	16.674	18.920
04/05/2021	06:00:00	21.131	0.6287	0.0011	0.0071	0.0082	6.4371	0.0232	229.650	0.949	21.309	18.258
04/05/2021	07:00:00	22.918	0.6235	0.0012	0.0074	0.0087	6.2316	0.0244	225.080	0.904	23.276	18.269
04/05/2021	08:00:00	20.842	0.7110	0.0013	0.0098	0.0110	6.3608	0.0198	246.780	0.830	24.174	18.032
04/05/2021	09:00:00	18.774	0.6565	0.0019	0.0123	0.0142	7.2583	0.0181	232.530	0.782	24.938	18.547
04/05/2021	10:00:00	23.283	0.5655	0.0018	0.0111	0.0129	6.1934	0.0215	220.870	1.033	22.181	20.142
04/05/2021	11:00:00	24.807	0.5652	0.0020	0.0109	0.0129	6.2066	0.0218	220.570	0.916	18.180	22.213
04/05/2021	12:00:00	26.982	0.4984	0.0016	0.0105	0.0120	6.1835	0.0143	207.910	0.944	15.228	24.151
04/05/2021	13:00:00	27.736	0.4120	0.0016	0.0096	0.0112	6.1769	0.0171	207.670	0.918	12.488	26.110
04/05/2021	14:00:00	26.538	0.3187	0.0015	0.0089	0.0104	6.0398	0.0237	238.870	0.673	8.442	27.776
04/05/2021	15:00:00	28.164	0.3920	0.0013	0.0082	0.0095	6.1355	0.0148	133.670	0.622	8.226	28.778
04/05/2021	16:00:00	31.563	0.3762	0.0010	0.0079	0.0089	6.1135	0.0151	127.280	0.679	8.155	29.392
04/05/2021	17:00:00	37.021	0.4180	0.0012	0.0081	0.0092	7.1098	0.0152	125.390	0.628	8.238	29.893
04/05/2021	18:00:00	37.321	0.3816	0.0011	0.0091	0.0102	9.2973	0.0188	125.030	0.618	6.833	30.457
04/05/2021	19:00:00	30.105	0.3929	0.0012	0.0096	0.0107	9.3162	0.0177	129.310	0.501	5.779	30.801
04/05/2021	20:00:00	27.564	0.4674	0.0011	0.0110	0.0121	8.4109	0.0180	93.533	0.428	5.984	30.176
04/05/2021	21:00:00	21.299	0.8002	0.0015	0.0153	0.0168	7.2944	0.0129	119.820	0.708	8.200	28.729
04/05/2021	22:00:00	29.678	0.6522	0.0011	0.0120	0.0131	7.2980	0.0331	104.700	1.245	25.358	26.095
04/05/2021	23:00:00	26.769	0.6651	0.0010	0.0104	0.0114	6.9199	0.0298	104.610	1.124	36.810	24.673

PROMEDIO 24 HORAS	<b>37.321</b>	<b>0.532</b>	<b>0.001</b>	<b>0.015</b>	<b>0.011</b>	<b>6.75</b>	<b>0.018</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:	05/05/2021

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
05/05/2021	00:00:00	21.848	0.9035	0.0007	0.0103	0.0110	6.8138	0.0369	110.460	1.010	49.337	23.557
05/05/2021	01:00:00	16.536	0.9794	0.0012	0.0123	0.0134	7.4118	0.0598	100.910	0.808	56.638	22.918
05/05/2021	02:00:00	14.945	0.7639	0.0013	0.0124	0.0137	7.1412	0.1019	112.120	0.905	62.835	22.280
05/05/2021	03:00:00	19.686	0.4205	0.0012	0.0100	0.0112	6.7039	0.0845	122.060	0.921	65.855	21.559
05/05/2021	04:00:00	22.649	0.2182	0.0012	0.0078	0.0090	6.1342	0.0461	129.230	0.752	67.159	20.939
05/05/2021	05:00:00	22.611	0.2605	0.0011	0.0077	0.0088	6.0062	0.0220	125.140	0.812	69.454	20.470
05/05/2021	06:00:00	22.045	0.2168	0.0014	0.0076	0.0090	6.0962	0.0221	118.980	0.841	72.274	20.227
05/05/2021	07:00:00	17.858	0.3089	0.0013	0.0094	0.0106	6.2154	0.0248	87.277	0.745	75.787	19.607
05/05/2021	08:00:00	14.744	0.3257	0.0011	0.0116	0.0127	6.2905	0.0347	94.869	0.451	76.631	19.262
05/05/2021	09:00:00	14.123	0.3394	0.0016	0.0136	0.0152	5.9994	0.0354	88.127	0.768	76.424	19.356
05/05/2021	10:00:00	16.016	0.3454	0.0018	0.0138	0.0155	6.4116	0.0341	77.502	0.742	70.926	20.136
05/05/2021	11:00:00	19.006	0.2858	0.0019	0.0127	0.0146	6.4796	0.0361	71.731	0.816	64.175	20.996
05/05/2021	12:00:00	23.666	0.3236	0.0013	0.0119	0.0132	6.3780	0.0353	78.599	0.883	53.173	22.940
05/05/2021	13:00:00	26.412	0.1559	0.0010	0.0111	0.0121	6.7366	0.0547	92.237	0.890	46.115	24.393
05/05/2021	14:00:00	29.880	0.1150	0.0011	0.0111	0.0122	7.3416	0.0477	112.190	0.859	39.930	25.779
05/05/2021	15:00:00	29.267	0.0384	0.0014	0.0103	0.0117	6.3576	0.0497	86.231	0.900	37.058	26.520
05/05/2021	16:00:00	28.221	0.0935	0.0009	0.0093	0.0103	6.2680	0.0566	80.883	1.078	36.917	26.751
05/05/2021	17:00:00	28.599	0.1383	0.0010	0.0088	0.0098	6.9144	0.0405	73.867	1.058	36.576	26.322
05/05/2021	18:00:00	27.973	0.1853	0.0010	0.0085	0.0095	6.5093	0.0322	87.308	1.192	37.152	26.172
05/05/2021	19:00:00	26.024	0.1433	0.0012	0.0090	0.0102	5.9332	0.0268	91.019	1.347	39.789	25.232
05/05/2021	20:00:00	24.402	0.1248	0.0008	0.0087	0.0095	5.8646	0.0207	99.045	1.338	47.756	23.540
05/05/2021	21:00:00	22.553	0.1639	0.0011	0.0099	0.0109	6.0264	0.0227	117.080	0.976	51.827	22.792
05/05/2021	22:00:00	22.183	0.2904	0.0010	0.0103	0.0113	6.0490	0.0195	105.590	1.060	56.559	21.963
05/05/2021	23:00:00	20.321	0.2556	0.0011	0.0104	0.0115	5.8329	0.0322	108.310	1.050	59.495	21.333

PROMEDIO 24 HORAS	<b>29.880</b>	<b>0.308</b>	<b>0.001</b>	<b>0.014</b>	<b>0.012</b>	<b>6.41</b>	<b>0.041</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:	06/05/2021

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
06/05/2021	00:00:00	20.361	0.2032	0.0010	0.0095	0.0105	5.5054	0.0469	92.348	1.071	64.112	20.529
06/05/2021	01:00:00	19.747	0.8021	0.0010	0.0081	0.0091	5.3192	0.0281	98.388	0.856	71.837	19.677
06/05/2021	02:00:00	18.431	1.0124	0.0010	0.0085	0.0095	5.4989	0.0259	111.610	0.703	67.329	19.879
06/05/2021	03:00:00	17.840	0.9906	0.0012	0.0100	0.0113	5.7964	0.0490	123.370	0.793	66.824	19.565
06/05/2021	04:00:00	18.220	0.9160	0.0016	0.0096	0.0112	6.6408	0.0545	112.920	0.856	70.183	19.137
06/05/2021	05:00:00	18.140	0.9433	0.0012	0.0095	0.0108	6.7871	0.0502	116.080	0.499	73.417	18.735
06/05/2021	06:00:00	15.107	1.0121	0.0017	0.0108	0.0125	6.0828	0.0370	66.678	0.321	78.257	17.961
06/05/2021	07:00:00	12.640	1.1154	0.0016	0.0135	0.0151	6.5592	0.0539	91.546	0.427	81.715	17.561
06/05/2021	08:00:00	12.093	1.0939	0.0022	0.0147	0.0168	6.0759	0.0592	73.832	0.291	80.468	17.770
06/05/2021	09:00:00	9.398	1.2558	0.0046	0.0194	0.0240	7.1019	0.0437	95.795	0.271	75.724	18.545
06/05/2021	10:00:00	14.141	1.0630	0.0051	0.0190	0.0241	7.3479	0.0425	92.416	0.435	66.959	19.580
06/05/2021	11:00:00	20.332	0.9056	0.0033	0.0170	0.0203	7.0825	0.0436	99.948	0.655	58.653	20.715
06/05/2021	12:00:00	26.004	0.8820	0.0019	0.0149	0.0167	6.4937	0.0395	100.310	0.582	51.799	22.299
06/05/2021	13:00:00	29.545	0.7113	0.0012	0.0122	0.0134	6.0641	0.0334	95.021	0.594	47.341	23.426
06/05/2021	14:00:00	27.425	0.7362	0.0014	0.0103	0.0117	5.5784	0.0349	72.092	0.723	42.171	24.814
06/05/2021	15:00:00	26.320	0.7311	0.0013	0.0100	0.0113	5.5567	0.0445	85.404	0.846	35.395	26.224
06/05/2021	16:00:00	27.037	0.6863	0.0010	0.0089	0.0099	5.5984	0.0317	71.270	1.006	31.498	26.920
06/05/2021	17:00:00	26.343	0.7058	0.0012	0.0081	0.0093	5.5408	0.0270	81.085	1.170	29.481	26.992
06/05/2021	18:00:00	25.869	0.7538	0.0011	0.0080	0.0091	5.4620	0.0167	89.598	1.261	29.413	26.701
06/05/2021	19:00:00	23.658	0.7646	0.0013	0.0083	0.0097	5.3699	0.0152	89.654	1.321	33.070	25.775
06/05/2021	20:00:00	24.132	0.8128	0.0010	0.0083	0.0093	5.3901	0.0184	95.849	1.397	36.892	24.028
06/05/2021	21:00:00	23.350	0.9580	0.0009	0.0084	0.0093	5.5936	0.0186	96.002	1.380	44.978	22.235
06/05/2021	22:00:00	21.761	0.8153	0.0012	0.0101	0.0113	5.5182	0.0175	91.284	1.182	56.933	20.902
06/05/2021	23:00:00	21.500	0.9550	0.0012	0.0111	0.0123	5.7264	0.0191	81.993	1.064	60.437	20.358

PROMEDIO 24 HORAS	29.545	0.868	0.002	0.019	0.013	5.99	0.035
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:	07/05/2021

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
07/05/2021	00:00:00	20.720	0.8049	0.0009	0.0095	0.0104	5.9412	0.0212	82.134	1.163	65.696	19.264
07/05/2021	01:00:00	19.737	0.6382	0.0010	0.0078	0.0088	5.8840	0.0193	81.458	1.124	71.076	18.269
07/05/2021	02:00:00	18.499	0.7378	0.0009	0.0076	0.0085	6.1928	0.0106	85.417	0.873	72.176	18.031
07/05/2021	03:00:00	17.212	0.7324	0.0008	0.0075	0.0083	6.2455	0.0107	78.012	0.646	74.893	17.714
07/05/2021	04:00:00	16.066	0.7404	0.0014	0.0090	0.0104	6.6937	0.0120	83.364	0.441	73.696	17.553
07/05/2021	05:00:00	15.794	0.8409	0.0017	0.0099	0.0115	7.3802	0.0177	120.850	0.397	71.286	17.516
07/05/2021	06:00:00	14.037	0.8905	0.0022	0.0117	0.0139	8.0505	0.0334	123.590	0.357	70.237	17.529
07/05/2021	07:00:00	16.024	0.8225	0.0024	0.0111	0.0135	7.7878	0.0363	128.290	0.287	71.145	17.253
07/05/2021	08:00:00	10.623	1.0310	0.0028	0.0154	0.0182	6.9673	0.0283	105.490	0.390	74.577	17.002
07/05/2021	09:00:00	12.753	0.9273	0.0038	0.0157	0.0195	7.8979	0.0311	127.410	0.390	69.059	17.645
07/05/2021	10:00:00	17.593	0.8545	0.0030	0.0126	0.0156	6.5689	0.0339	126.630	0.607	61.055	19.201
07/05/2021	11:00:00	18.413	0.7426	0.0025	0.0127	0.0152	6.4012	0.0348	100.170	0.745	60.265	19.521
07/05/2021	12:00:00	18.385	0.7611	0.0022	0.0133	0.0155	6.3318	0.0243	95.641	0.664	56.966	20.219
07/05/2021	13:00:00	20.878	0.7527	0.0020	0.0123	0.0143	6.0116	0.0300	110.150	0.671	50.979	21.752
07/05/2021	14:00:00	21.034	0.6848	0.0017	0.0103	0.0121	5.8696	0.0264	90.209	0.972	49.009	22.534
07/05/2021	15:00:00	19.088	0.6827	0.0017	0.0089	0.0107	5.5423	0.0058	100.130	1.127	47.164	23.041
07/05/2021	16:00:00	19.934	0.6732	0.0014	0.0083	0.0097	5.5462	0.0077	96.922	0.958	40.124	24.031
07/05/2021	17:00:00	21.387	0.6168	0.0015	0.0081	0.0096	5.4617	0.0046	91.543	0.894	33.610	24.699
07/05/2021	18:00:00	23.630	0.7375	0.0013	0.0081	0.0094	5.4858	0.0050	100.870	0.946	30.187	25.111
07/05/2021	19:00:00	23.358	0.7856	0.0011	0.0082	0.0093	5.5569	0.0091	88.785	0.950	33.283	24.916
07/05/2021	20:00:00	21.353	0.8236	0.0011	0.0091	0.0102	5.6747	0.0069	88.319	1.148	39.802	23.560
07/05/2021	21:00:00	20.178	0.7872	0.0013	0.0101	0.0114	5.6535	0.0122	94.113	1.117	46.283	21.909
07/05/2021	22:00:00	19.352	0.9177	0.0012	0.0098	0.0110	5.6982	0.0112	96.856	1.077	58.195	20.268
07/05/2021	23:00:00	17.743	0.9192	0.0013	0.0113	0.0126	5.9783	0.0188	96.093	0.852	64.484	19.237

PROMEDIO 24 HORAS	<b>23.630</b>	<b>0.788</b>	<b>0.002</b>	<b>0.016</b>	<b>0.012</b>	<b>6.28</b>	<b>0.019</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:	08/05/2021

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
08/05/2021	00:00:00	17.414	0.9329	0.0011	0.0112	0.0123	6.1148	0.0190	92.609	0.668	65.070	18.587
08/05/2021	01:00:00	17.165	0.5976	0.0017	0.0113	0.0130	6.1539	0.0227	105.250	0.827	66.366	18.218
08/05/2021	02:00:00	19.248	0.5917	0.0012	0.0088	0.0100	5.9044	0.0187	125.630	0.696	69.370	17.703
08/05/2021	03:00:00	20.065	0.5590	0.0013	0.0080	0.0093	5.6774	0.0208	131.750	0.597	67.582	17.523
08/05/2021	04:00:00	20.240	0.5238	0.0009	0.0080	0.0088	5.7936	0.0202	101.400	0.577	67.398	17.370
08/05/2021	05:00:00	15.098	0.5933	0.0017	0.0106	0.0123	5.9128	0.0165	119.070	0.332	75.015	16.513
08/05/2021	06:00:00	13.621	0.6093	0.0023	0.0115	0.0138	7.1842	0.0152	66.242	0.287	79.470	16.116
08/05/2021	07:00:00	10.413	0.7333	0.0033	0.0135	0.0168	7.0081	0.0224	252.310	0.271	82.769	15.451
08/05/2021	08:00:00	9.754	0.6939	0.0039	0.0149	0.0188	6.2920	0.0344	288.350	0.270	84.335	15.135
08/05/2021	09:00:00	11.682	0.6571	0.0048	0.0140	0.0188	7.7956	0.0256	261.880	0.270	76.719	16.606
08/05/2021	10:00:00	15.094	0.7254	0.0053	0.0151	0.0203	9.3008	0.0333	162.170	0.324	69.125	18.345
08/05/2021	11:00:00	18.891	0.7744	0.0057	0.0192	0.0249	9.1642	0.0311	129.180	0.277	62.291	20.038
08/05/2021	12:00:00	26.541	0.5816	0.0036	0.0189	0.0225	8.3675	0.0479	110.810	0.289	53.348	22.092
08/05/2021	13:00:00	33.402	0.5833	0.0019	0.0176	0.0195	7.9964	0.0371	125.370	0.364	44.280	24.168
08/05/2021	14:00:00	37.967	0.5285	0.0018	0.0155	0.0173	7.4708	0.0426	115.430	0.433	35.442	26.280
08/05/2021	15:00:00	38.549	0.4857	0.0013	0.0136	0.0149	7.0193	0.0372	111.110	0.527	29.155	27.595
08/05/2021	16:00:00	35.150	0.4040	0.0015	0.0116	0.0131	6.6501	0.0216	113.120	0.539	26.791	28.622
08/05/2021	17:00:00	30.725	0.3104	0.0009	0.0100	0.0109	6.1363	0.0257	135.130	0.436	25.125	28.749
08/05/2021	18:00:00	27.149	0.3769	0.0015	0.0093	0.0108	5.9056	0.0116	103.800	0.480	27.153	28.258
08/05/2021	19:00:00	24.188	0.4931	0.0012	0.0104	0.0116	6.0109	0.0101	146.370	0.875	46.559	24.330
08/05/2021	20:00:00	20.275	0.5539	0.0014	0.0112	0.0126	5.9682	0.0147	139.970	0.697	45.188	23.834
08/05/2021	21:00:00	19.936	0.6127	0.0015	0.0124	0.0139	5.8698	0.0104	178.430	0.681	45.471	23.384
08/05/2021	22:00:00	23.043	0.6128	0.0018	0.0115	0.0133	5.9387	0.0096	215.900	0.471	49.495	22.447
08/05/2021	23:00:00	20.070	0.6470	0.0015	0.0125	0.0141	5.9910	0.0086	158.590	0.503	50.651	22.301

PROMEDIO 24 HORAS	<b>38.549</b>	<b>0.591</b>	<b>0.002</b>	<b>0.019</b>	<b>0.015</b>	<b>6.73</b>	<b>0.023</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:	09/05/2021

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
09/05/2021	00:00:00	12.914	0.7638	0.0021	0.0171	0.0192	6.4925	0.0135	90.243	0.329	52.817	21.646
09/05/2021	01:00:00	15.573	0.3560	0.0026	0.0148	0.0175	6.5440	0.0130	267.440	0.390	56.467	21.210
09/05/2021	02:00:00	14.711	0.2501	0.0026	0.0125	0.0150	6.3333	0.0090	274.630	0.339	67.282	20.201
09/05/2021	03:00:00	12.068	0.1873	0.0023	0.0111	0.0133	6.2739	0.0058	283.990	0.315	75.633	19.352
09/05/2021	04:00:00	11.975	0.3162	0.0026	0.0113	0.0139	8.1026	0.0110	291.200	0.270	73.662	19.458
09/05/2021	05:00:00	13.003	0.3089	0.0035	0.0112	0.0147	7.5079	0.0087	231.720	0.289	71.486	19.435
09/05/2021	06:00:00	9.261	0.3410	0.0036	0.0127	0.0163	6.8775	0.0104	149.490	0.270	74.416	18.936
09/05/2021	07:00:00	5.391	0.4452	0.0042	0.0150	0.0193	7.0283	0.0177	143.710	0.270	75.666	18.562
09/05/2021	08:00:00	2.447	0.6521	0.0074	0.0175	0.0249	7.0130	0.0219	91.421	0.270	77.549	18.754
09/05/2021	09:00:00	4.611	0.6413	0.0134	0.0208	0.0342	9.2929	0.0269	117.080	0.311	70.454	19.901
09/05/2021	10:00:00	16.511	0.2882	0.0074	0.0151	0.0225	8.1158	0.0369	232.270	0.753	56.590	21.807
09/05/2021	11:00:00	22.472	0.2615	0.0039	0.0145	0.0185	6.8659	0.0380	234.180	0.549	50.582	23.547
09/05/2021	12:00:00	31.544	0.2164	0.0022	0.0141	0.0163	7.3740	0.0396	209.770	0.443	42.172	25.646
09/05/2021	13:00:00	32.842	0.1314	0.0012	0.0123	0.0135	6.4156	0.0568	181.810	0.551	37.007	27.005
09/05/2021	14:00:00	33.074	0.0929	0.0013	0.0106	0.0119	6.1553	0.0276	159.720	0.650	32.276	27.846
09/05/2021	15:00:00	32.001	0.0949	0.0014	0.0098	0.0112	5.9228	0.0224	169.090	0.458	29.135	28.918
09/05/2021	16:00:00	31.571	0.0799	0.0012	0.0096	0.0108	5.8029	0.0105	117.740	0.366	27.410	29.116
09/05/2021	17:00:00	31.548	0.1266	0.0014	0.0093	0.0107	5.7992	0.0130	181.910	0.360	26.370	29.411
09/05/2021	18:00:00	30.593	0.2223	0.0014	0.0099	0.0113	5.9100	0.0109	159.110	0.809	29.295	28.690
09/05/2021	19:00:00	28.372	0.2286	0.0013	0.0101	0.0114	6.0131	0.0119	71.496	0.975	33.018	27.829
09/05/2021	20:00:00	26.483	0.2755	0.0009	0.0105	0.0114	6.2363	0.0127	136.270	1.121	44.649	23.870
09/05/2021	21:00:00	26.741	0.2208	0.0011	0.0095	0.0106	6.0000	0.0135	172.820	1.038	43.611	23.695
09/05/2021	22:00:00	25.363	0.3853	0.0014	0.0101	0.0115	6.1255	0.0109	144.140	0.897	55.950	21.523
09/05/2021	23:00:00	23.250	0.2922	0.0011	0.0104	0.0115	6.1111	0.0101	227.840	0.646	79.018	18.803

PROMEDIO 24 HORAS	<b>33.074</b>	<b>0.299</b>	<b>0.003</b>	<b>0.021</b>	<b>0.015</b>	<b>6.68</b>	<b>0.019</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:	10/05/2021

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
10/05/2021	00:00:00	21.078	0.2760	0.0014	0.0114	0.0128	5.7517	0.0160	231.180	0.432	91.955	17.072
10/05/2021	01:00:00	20.147	0.2445	0.0023	0.0118	0.0141	5.6918	0.0075	198.280	0.270	88.299	17.486
10/05/2021	02:00:00	18.494	0.1860	0.0031	0.0124	0.0155	5.6640	0.0035	210.230	0.657	84.728	17.960
10/05/2021	03:00:00	15.474	0.2509	0.0038	0.0133	0.0171	5.5990	0.0025	168.900	0.308	83.763	18.349
10/05/2021	04:00:00	14.582	0.2088	0.0047	0.0136	0.0183	5.5519	0.0032	155.540	0.273	82.313	18.324
10/05/2021	05:00:00	7.996	0.3094	0.0054	0.0170	0.0224	5.8378	0.0040	125.570	0.398	91.971	17.661
10/05/2021	06:00:00	4.843	0.4798	0.0076	0.0189	0.0265	5.9782	0.0183	126.680	0.270	92.352	17.818
10/05/2021	07:00:00	2.535	0.4780	0.0103	0.0210	0.0313	6.7810	0.0348	171.350	0.285	92.730	17.959
10/05/2021	08:00:00	1.464	0.5056	0.0142	0.0199	0.0341	6.7997	0.0325	202.340	0.292	93.367	17.812
10/05/2021	09:00:00	5.951	0.4712	0.0155	0.0188	0.0344	6.7279	0.0382	172.890	0.286	82.843	18.484
10/05/2021	10:00:00	10.547	0.4773	0.0154	0.0186	0.0340	6.6860	0.0222	234.590	0.292	71.325	19.721
10/05/2021	11:00:00	19.058	0.2993	0.0124	0.0162	0.0286	6.3960	0.0142	233.140	0.477	63.441	21.031
10/05/2021	12:00:00	22.616	0.3001	0.0095	0.0181	0.0277	6.4016	0.0132	182.240	0.367	59.935	22.396
10/05/2021	13:00:00	29.679	0.1393	0.0063	0.0183	0.0245	6.3039	0.0186	144.250	0.341	50.051	24.121
10/05/2021	14:00:00	35.780	0.0695	0.0031	0.0179	0.0209	5.8551	0.0116	130.600	0.329	39.374	25.717
10/05/2021	15:00:00	36.232	0.1708	0.0025	0.0179	0.0204	5.8388	0.0107	168.550	0.457	36.029	26.175
10/05/2021	16:00:00	37.489	0.1514	0.0022	0.0179	0.0201	6.3499	0.0092	147.190	0.368	35.743	26.317
10/05/2021	17:00:00	34.264	0.1638	0.0021	0.0175	0.0195	6.9932	0.0134	184.630	0.312	35.140	26.535
10/05/2021	18:00:00	32.215	0.1405	0.0025	0.0178	0.0203	6.6317	0.0122	196.250	0.741	36.236	26.185
10/05/2021	19:00:00	21.493	0.1008	0.0022	0.0161	0.0183	6.4222	0.0129	125.130	0.872	40.006	23.752
10/05/2021	20:00:00	21.870	0.1528	0.0020	0.0156	0.0175	6.3650	0.0091	134.750	0.453	40.755	23.862
10/05/2021	21:00:00	20.261	0.3382	0.0024	0.0175	0.0199	6.7502	0.0055	123.950	0.349	41.081	23.914
10/05/2021	22:00:00	15.687	0.2315	0.0038	0.0193	0.0232	6.4824	0.0075	174.600	0.833	59.931	21.701
10/05/2021	23:00:00	18.919	0.1840	0.0037	0.0155	0.0192	5.6750	0.0127	223.190	0.702	76.257	19.239

PROMEDIO 24 HORAS	<b>37.489</b>	<b>0.264</b>	<b>0.006</b>	<b>0.021</b>	<b>0.023</b>	<b>6.23</b>	<b>0.014</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:	11/05/2021

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
11/05/2021	00:00:00	18.250	0.1748	0.0041	0.0142	0.0183	5.5413	0.0095	246.970	0.402	87.365	17.739
11/05/2021	01:00:00	19.745	0.7029	0.0044	0.0131	0.0175	5.4290	0.0063	236.620	0.274	87.175	17.485
11/05/2021	02:00:00	19.170	0.7400	0.0045	0.0126	0.0171	5.4046	0.0077	199.250	0.270	89.401	17.219
11/05/2021	03:00:00	16.499	0.7246	0.0042	0.0132	0.0174	5.3369	0.0070	113.540	0.440	90.023	17.245
11/05/2021	04:00:00	20.229	0.7433	0.0032	0.0121	0.0153	5.4121	0.0068	92.717	0.518	78.327	16.934
11/05/2021	05:00:00	17.027	0.7696	0.0025	0.0127	0.0152	5.6509	0.0060	136.120	0.275	81.202	16.845
11/05/2021	06:00:00	14.149	0.7745	0.0038	0.0136	0.0174	6.2056	0.0105	180.080	0.295	80.498	16.721
11/05/2021	07:00:00	14.464	0.7956	0.0049	0.0143	0.0192	6.0615	0.0090	194.580	0.270	78.969	16.525
11/05/2021	08:00:00	10.381	0.9684	0.0060	0.0182	0.0242	5.9034	0.0118	60.701	0.276	81.461	16.545
11/05/2021	09:00:00	9.264	0.9885	0.0089	0.0193	0.0281	6.0626	0.0131	143.650	0.279	82.774	16.699
11/05/2021	10:00:00	13.026	1.0731	0.0108	0.0186	0.0294	6.5384	0.0134	194.910	0.270	74.122	18.615
11/05/2021	11:00:00	17.987	0.8634	0.0107	0.0187	0.0294	6.6675	0.0167	168.810	0.298	68.586	20.281
11/05/2021	12:00:00	24.375	0.8423	0.0074	0.0199	0.0273	6.5068	0.0187	113.760	0.394	63.998	21.661
11/05/2021	13:00:00	31.019	0.8695	0.0042	0.0219	0.0261	6.4992	0.0226	147.410	0.438	58.703	22.722
11/05/2021	14:00:00	35.566	0.7751	0.0025	0.0197	0.0222	6.8787	0.0228	164.170	0.361	52.714	23.890
11/05/2021	15:00:00	30.269	0.6533	0.0023	0.0164	0.0187	6.6779	0.0207	239.280	0.587	44.841	25.615
11/05/2021	16:00:00	27.572	0.6264	0.0027	0.0154	0.0181	5.9775	0.0105	78.673	0.923	48.192	25.049
11/05/2021	17:00:00	27.646	0.7366	0.0014	0.0155	0.0169	5.8801	0.0135	111.360	0.899	59.867	23.407
11/05/2021	18:00:00	25.045	0.8664	0.0018	0.0144	0.0162	5.8573	0.0149	74.034	0.782	64.855	22.237
11/05/2021	19:00:00	23.321	0.8461	0.0019	0.0162	0.0181	5.7692	0.0139	138.490	0.660	67.689	21.527
11/05/2021	20:00:00	21.637	0.9165	0.0024	0.0164	0.0187	5.6392	0.0113	205.280	0.430	80.392	19.633
11/05/2021	21:00:00	19.733	0.9415	0.0031	0.0173	0.0204	5.5136	0.0123	213.660	0.430	84.696	18.142
11/05/2021	22:00:00	16.125	1.0179	0.0038	0.0188	0.0226	5.6120	0.0113	181.690	0.303	79.529	19.364
11/05/2021	23:00:00	21.294	0.8290	0.0033	0.0153	0.0187	5.9196	0.0136	113.510	0.410	81.830	18.789

PROMEDIO 24 HORAS	<b>35.566</b>	<b>0.802</b>	<b>0.004</b>	<b>0.022</b>	<b>0.021</b>	<b>5.96</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:	12/05/2021

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
12/05/2021	00:00:00	19.505	0.8055	0.0020	0.0160	0.0180	6.6486	0.0091	101.250	0.818	91.705	16.979
12/05/2021	01:00:00	19.590	0.5633	0.0020	0.0133	0.0153	6.3500	0.0114	133.900	0.403	88.824	17.312
12/05/2021	02:00:00	22.219	0.4949	0.0027	0.0121	0.0147	6.8817	0.0097	188.360	0.284	83.889	17.647
12/05/2021	03:00:00	17.505	0.5056	0.0031	0.0132	0.0163	6.9821	0.0103	79.133	0.270	88.073	17.425
12/05/2021	04:00:00	15.072	0.5793	0.0035	0.0145	0.0180	6.6861	0.0119	72.701	0.270	90.598	17.194
12/05/2021	05:00:00	11.848	0.6915	0.0035	0.0177	0.0212	6.6737	0.0077	102.230	0.277	90.621	17.261
12/05/2021	06:00:00	10.952	0.6972	0.0046	0.0161	0.0206	6.5633	0.0188	141.090	0.284	90.256	17.477
12/05/2021	07:00:00	5.539	0.9311	0.0059	0.0217	0.0277	6.6015	0.0138	121.800	0.334	91.226	17.291
12/05/2021	08:00:00	5.935	0.9421	0.0082	0.0212	0.0294	6.5325	0.0268	105.490	0.278	92.624	16.994
12/05/2021	09:00:00	7.391	1.2291	0.0126	0.0224	0.0350	6.9056	0.0150	87.029	0.275	88.033	17.867
12/05/2021	10:00:00	8.557	1.2464	0.0205	0.0268	0.0473	8.3647	0.0227	155.910	0.277	74.834	20.610
12/05/2021	11:00:00	20.134	0.6294	0.0136	0.0208	0.0344	7.6095	0.0285	217.100	0.767	61.758	22.985
12/05/2021	12:00:00	25.844	0.5998	0.0066	0.0203	0.0268	6.8921	0.0194	150.860	0.577	57.699	23.901
12/05/2021	13:00:00	22.589	0.7611	0.0040	0.0217	0.0256	6.6090	0.0195	147.670	0.663	78.243	20.588
12/05/2021	14:00:00	19.984	0.6367	0.0034	0.0178	0.0213	6.3853	0.0218	139.840	0.793	86.346	17.796
12/05/2021	15:00:00	20.230	0.5906	0.0046	0.0161	0.0207	6.3195	0.0109	161.340	0.528	67.331	21.720
12/05/2021	16:00:00	27.346	0.5931	0.0034	0.0151	0.0186	6.2263	0.0077	121.320	0.533	46.373	24.917
12/05/2021	17:00:00	28.211	0.5014	0.0027	0.0160	0.0187	6.3353	0.0201	111.440	0.656	41.368	25.964
12/05/2021	18:00:00	23.727	0.5332	0.0019	0.0157	0.0176	6.4090	0.0167	106.320	1.482	64.641	22.038
12/05/2021	19:00:00	17.538	0.5508	0.0014	0.0107	0.0121	5.9838	0.0157	92.843	1.688	82.414	17.477
12/05/2021	20:00:00	17.588	0.5420	0.0014	0.0102	0.0116	5.9392	0.0204	118.750	1.144	92.217	15.410
12/05/2021	21:00:00	16.305	0.6382	0.0016	0.0121	0.0138	5.9400	DI	105.070	1.039	92.598	14.650
12/05/2021	22:00:00	15.301	0.6646	0.0019	0.0142	0.0161	5.9468	0.0025	98.531	0.683	85.793	15.173
12/05/2021	23:00:00	14.945	0.5926	0.0028	0.0144	0.0172	5.9950	0.0050	108.360	0.524	82.388	15.126

PROMEDIO 24 HORAS	<b>28.211</b>	<b>0.688</b>	<b>0.005</b>	<b>0.027</b>	<b>0.022</b>	<b>6.57</b>	<b>0.015</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:	13/05/2021

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
13/05/2021	00:00:00	16.284	0.5604	0.0032	0.0135	0.0167	5.8927	0.0065	60.817	0.707	86.062	14.469
13/05/2021	01:00:00	17.535	0.2611	0.0021	0.0126	0.0147	5.7509	0.0047	109.350	0.795	86.267	14.516
13/05/2021	02:00:00	15.601	0.1671	0.0030	0.0126	0.0156	5.9258	0.0025	129.610	0.508	84.258	14.805
13/05/2021	03:00:00	20.757	0.1040	0.0024	0.0101	0.0125	5.6990	0.0065	118.040	0.769	79.845	15.224
13/05/2021	04:00:00	20.866	0.1139	0.0024	0.0094	0.0118	5.6633	0.0071	137.890	0.551	78.916	15.317
13/05/2021	05:00:00	19.960	0.1528	0.0028	0.0094	0.0122	5.6139	0.0031	103.950	0.311	78.908	15.429
13/05/2021	06:00:00	18.396	0.1800	0.0028	0.0103	0.0131	5.5967	0.0000	84.401	0.362	80.088	15.377
13/05/2021	07:00:00	15.214	0.2961	0.0028	0.0133	0.0162	5.7452	0.0000	87.880	0.332	82.019	15.241
13/05/2021	08:00:00	3.272	0.6053	0.0091	0.0234	0.0325	6.2311	0.0053	78.507	0.387	86.775	15.111
13/05/2021	09:00:00	3.187	0.6858	0.0169	0.0233	0.0402	7.1209	0.0072	59.693	0.590	87.098	15.473
13/05/2021	10:00:00	7.698	0.4868	0.0165	0.0227	0.0392	7.7362	0.0073	70.217	0.702	83.435	16.174
13/05/2021	11:00:00	AE	0.3752	0.0067	0.0197	0.0264	7.3598	0.0092	88.704	0.705	77.493	17.167
13/05/2021	12:00:00	AE	0.1094	0.0022	0.0120	0.0142	6.3495	0.0099	82.640	0.711	76.339	17.554
13/05/2021	13:00:00	AE	0.2985	0.0021	0.0100	0.0122	6.0728	0.0051	83.543	0.848	84.392	16.742
13/05/2021	14:00:00	37.158	0.3220	0.0022	0.0069	0.0091	6.2259	0.0000	77.511	0.836	76.501	17.876
13/05/2021	15:00:00	39.355	0.2862	0.0016	0.0063	0.0079	5.9735	0.0013	69.126	0.783	73.181	18.800
13/05/2021	16:00:00	39.890	0.0601	0.0019	0.0093	0.0112	5.8661	0.0019	79.839	0.661	67.321	19.789
13/05/2021	17:00:00	40.997	0.0000	0.0024	0.0096	0.0120	5.9271	0.0023	91.555	0.828	56.384	20.963
13/05/2021	18:00:00	39.188	0.0576	0.0023	0.0103	0.0126	5.7700	0.0021	95.442	0.840	54.684	20.979
13/05/2021	19:00:00	34.414	0.1278	0.0027	0.0106	0.0133	5.9032	0.0006	98.997	1.101	67.527	19.426
13/05/2021	20:00:00	32.130	0.2261	0.0018	0.0109	0.0127	5.9264	0.0022	100.450	1.130	73.072	18.223
13/05/2021	21:00:00	30.173	0.2218	0.0019	0.0115	0.0134	5.8575	0.0031	94.682	0.991	78.958	17.182
13/05/2021	22:00:00	30.381	0.2738	0.0021	0.0113	0.0133	5.8014	0.0055	94.147	0.928	82.095	16.668
13/05/2021	23:00:00	29.492	0.2051	0.0025	0.0115	0.0140	5.4719	0.0038	93.718	0.784	81.649	16.658

PROMEDIO 24 HORAS	40.997	0.257	0.004	0.023	0.017	6.06	0.004
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:	14/05/2021

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
14/05/2021	00:00:00	28.493	0.1816	0.0028	0.0114	0.0142	5.4465	0.0043	104.450	0.785	82.692	16.604
14/05/2021	01:00:00	32.458	0.0683	0.0029	0.0100	0.0129	5.5778	0.0048	114.250	0.618	84.402	16.339
14/05/2021	02:00:00	33.376	0.0716	0.0028	0.0093	0.0121	5.2726	0.0040	116.480	0.573	84.370	16.220
14/05/2021	03:00:00	33.591	0.0000	0.0028	0.0087	0.0115	5.3221	0.0048	113.700	0.403	84.392	16.196
14/05/2021	04:00:00	33.395	0.0811	0.0033	0.0086	0.0119	5.3422	0.0012	109.170	0.339	84.977	16.111
14/05/2021	05:00:00	32.552	0.0514	0.0036	0.0087	0.0123	5.5077	0.0000	97.202	0.274	84.981	16.087
14/05/2021	06:00:00	23.908	0.1231	0.0041	0.0100	0.0141	5.4011	0.0013	89.894	0.270	90.395	15.678
14/05/2021	07:00:00	13.803	0.1860	0.0060	0.0131	0.0191	5.9069	0.0036	131.000	0.353	92.377	15.486
14/05/2021	08:00:00	18.040	0.2481	0.0066	0.0130	0.0196	6.0355	0.0066	87.607	0.381	85.629	15.801
14/05/2021	09:00:00	15.326	0.2987	0.0076	0.0149	0.0225	6.3480	0.0029	82.081	0.426	87.391	15.508
14/05/2021	10:00:00	21.174	0.3008	0.0067	0.0135	0.0201	6.0095	0.0033	104.950	0.841	87.870	15.603
14/05/2021	11:00:00	27.649	0.2099	0.0055	0.0125	0.0180	6.0781	0.0037	106.000	0.859	75.442	17.383
14/05/2021	12:00:00	34.107	0.1259	0.0040	0.0113	0.0153	5.5985	0.0043	103.630	0.619	66.455	18.893
14/05/2021	13:00:00	AE	0.1839	0.0029	0.0080	0.0108	5.6161	0.0082	109.310	0.757	57.950	20.433
14/05/2021	14:00:00	38.209	0.5362	0.0025	0.0066	0.0091	5.5892	0.0082	107.450	0.965	51.997	21.522
14/05/2021	15:00:00	AE	AE	0.0025	0.0084	0.0109	5.5161	0.0099	85.089	0.779	52.352	22.119
14/05/2021	16:00:00	41.582	AE	0.0024	0.0104	0.0128	5.7263	0.0061	95.272	0.798	50.624	23.013
14/05/2021	17:00:00	40.430	AE	0.0022	0.0107	0.0129	5.7233	0.0037	98.353	0.859	49.838	23.533
14/05/2021	18:00:00	33.143	AE	0.0019	0.0105	0.0123	5.7531	0.0035	80.881	1.042	54.069	22.456
14/05/2021	19:00:00	27.009	AE	0.0018	0.0116	0.0134	5.7655	0.0039	85.805	1.048	58.810	20.815
14/05/2021	20:00:00	27.659	AE	0.0020	0.0119	0.0140	5.4662	0.0055	95.421	1.065	63.754	19.599
14/05/2021	21:00:00	27.099	AE	0.0019	0.0113	0.0132	5.3393	0.0055	86.767	1.038	66.494	18.898
14/05/2021	22:00:00	23.600	AE	0.0019	0.0120	0.0139	5.3700	0.0055	90.721	0.931	69.749	18.449
14/05/2021	23:00:00	21.781	AE	0.0026	0.0128	0.0154	5.8581	0.0074	95.389	0.700	74.821	18.103

PROMEDIO 24 HORAS	41.582	0.178	0.003	0.015	0.014	5.65	0.005
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:	15/05/2021

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
15/05/2021	00:00:00	24.442	AE	0.0026	0.0121	0.0147	6.2319	0.0067	105.800	0.843	76.522	18.059
15/05/2021	01:00:00	25.821	AE	0.0021	0.0109	0.0130	5.9738	0.0057	84.900	0.836	80.725	17.371
15/05/2021	02:00:00	26.670	AE	0.0018	0.0093	0.0112	5.7462	0.0062	86.896	0.626	82.557	17.005
15/05/2021	03:00:00	25.272	AE	0.0022	0.0093	0.0114	5.7157	0.0046	109.760	0.541	79.316	17.140
15/05/2021	04:00:00	27.253	AE	0.0025	0.0081	0.0106	5.6223	0.0021	103.700	0.570	81.721	16.753
15/05/2021	05:00:00	27.670	AE	0.0024	0.0080	0.0104	5.5760	0.0031	87.636	0.532	80.911	16.568
15/05/2021	06:00:00	25.697	AE	0.0027	0.0083	0.0110	5.6109	0.0031	144.580	0.330	79.946	16.578
15/05/2021	07:00:00	8.132	AE	0.0044	0.0125	0.0169	5.6275	0.0027	291.960	0.299	89.889	15.330
15/05/2021	08:00:00	5.477	AE	0.0074	0.0135	0.0209	5.8029	0.0094	213.030	0.283	92.621	14.911
15/05/2021	09:00:00	8.555	AE	0.0123	0.0136	0.0259	6.2603	0.0105	239.980	0.272	87.924	15.881
15/05/2021	10:00:00	14.929	AE	0.0142	0.0139	0.0281	6.6874	0.0112	228.840	0.375	80.106	17.171
15/05/2021	11:00:00	25.790	AE	0.0124	0.0127	0.0250	6.3804	0.0232	220.480	0.334	70.623	19.136
15/05/2021	12:00:00	36.800	AE	0.0114	0.0140	0.0254	6.3394	0.0255	175.160	0.340	62.876	21.158
15/05/2021	13:00:00	51.099	AE	0.0080	0.0148	0.0227	6.3649	0.0244	184.980	0.310	51.883	23.330
15/05/2021	14:00:00	64.196	AE	0.0049	0.0148	0.0197	6.1689	0.0176	117.330	0.419	44.396	25.115
15/05/2021	15:00:00	77.786	AE	0.0021	0.0153	0.0174	5.9846	0.0187	99.696	0.442	39.644	26.421
15/05/2021	16:00:00	83.279	AE	0.0015	0.0153	0.0168	6.0585	0.0071	75.564	0.762	39.016	26.611
15/05/2021	17:00:00	79.194	AE	0.0015	0.0145	0.0160	6.3391	0.0167	60.212	0.820	40.936	26.490
15/05/2021	18:00:00	53.415	AE	0.0017	0.0118	0.0135	6.3040	0.0134	102.510	1.181	44.110	25.579
15/05/2021	19:00:00	44.471	AE	0.0017	0.0122	0.0139	6.6788	0.0168	109.440	1.242	58.746	22.070
15/05/2021	20:00:00	32.166	AE	0.0019	0.0136	0.0155	6.1456	0.0131	105.640	0.869	71.281	21.248
15/05/2021	21:00:00	31.265	AE	0.0022	0.0119	0.0141	5.9725	0.0090	108.430	0.865	81.429	19.526
15/05/2021	22:00:00	23.674	AE	0.0024	0.0140	0.0164	6.2037	0.0066	131.930	0.466	86.530	19.039
15/05/2021	23:00:00	36.569	AE	0.0030	0.0125	0.0155	6.1342	0.0104	124.060	0.622	88.865	17.577

PROMEDIO 24 HORAS	<b>83.279</b>	<b>#!DIV/0!</b>	<b>0.005</b>	<b>0.015</b>	<b>0.017</b>	<b>6.08</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:	16/05/2021

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
16/05/2021	00:00:00	34.674	AE	0.0031	0.0141	0.0172	6.0985	0.0096	169.550	0.545	89.795	17.245
16/05/2021	01:00:00	29.619	AE	0.0036	0.0162	0.0198	6.0227	0.0075	84.939	0.396	91.260	17.248
16/05/2021	02:00:00	30.316	AE	0.0041	0.0159	0.0201	5.8857	0.0072	225.600	0.303	89.611	17.193
16/05/2021	03:00:00	29.340	AE	0.0049	0.0144	0.0193	5.9422	0.0067	150.830	0.453	89.507	16.871
16/05/2021	04:00:00	40.347	AE	0.0039	0.0108	0.0147	5.6923	0.0051	134.240	0.418	86.426	16.553
16/05/2021	05:00:00	38.523	AE	0.0037	0.0111	0.0148	5.7787	0.0046	114.580	0.318	83.076	16.435
16/05/2021	06:00:00	34.758	AE	0.0036	0.0119	0.0155	5.8902	0.0035	104.490	0.386	85.491	15.844
16/05/2021	07:00:00	23.596	AE	0.0042	0.0141	0.0183	6.3042	0.0067	160.340	0.270	90.205	15.439
16/05/2021	08:00:00	8.450	AE	0.0074	0.0168	0.0242	6.1440	0.0117	267.800	0.270	93.880	15.285
16/05/2021	09:00:00	19.971	AE	0.0110	0.0156	0.0266	6.5613	0.0105	187.120	0.270	84.480	16.858
16/05/2021	10:00:00	33.014	AE	0.0102	0.0145	0.0247	7.2966	0.0108	106.580	0.351	76.862	18.228
16/05/2021	11:00:00	43.527	AE	0.0081	0.0141	0.0223	6.7005	0.0147	140.870	0.310	70.773	19.747
16/05/2021	12:00:00	54.437	AE	0.0060	0.0147	0.0207	6.4984	0.0106	81.048	0.314	64.885	21.549
16/05/2021	13:00:00	61.554	AE	0.0036	0.0144	0.0180	6.2479	0.0155	146.360	0.377	51.904	23.704
16/05/2021	14:00:00	59.374	AE	0.0029	0.0130	0.0159	5.9874	0.0141	185.710	0.414	39.929	25.021
16/05/2021	15:00:00	66.967	AE	0.0023	0.0126	0.0149	5.7703	0.0163	114.900	0.502	36.256	25.858
16/05/2021	16:00:00	81.811	AE	0.0014	0.0132	0.0145	5.9964	0.0178	116.060	0.599	33.999	26.455
16/05/2021	17:00:00	83.195	AE	0.0014	0.0121	0.0135	6.2070	0.0215	116.760	0.488	30.284	27.335
16/05/2021	18:00:00	79.701	AE	0.0015	0.0118	0.0133	6.2330	0.0277	137.260	0.513	28.011	27.871
16/05/2021	19:00:00	74.891	AE	0.0017	0.0110	0.0127	6.1708	0.0283	179.450	0.282	25.264	28.432
16/05/2021	20:00:00	68.427	AE	0.0016	0.0122	0.0138	6.2458	0.0308	90.024	0.449	26.670	27.725
16/05/2021	21:00:00	53.984	AE	0.0015	0.0138	0.0153	6.4104	0.0239	96.221	0.835	37.775	25.592
16/05/2021	22:00:00	43.440	AE	0.0014	0.0131	0.0144	6.0303	0.0202	102.820	1.003	48.853	23.133
16/05/2021	23:00:00	39.239	AE	0.0015	0.0127	0.0141	6.0357	0.0120	84.724	0.884	63.044	21.373

PROMEDIO 24 HORAS	83.195	#DIV/0!	0.004	0.017	0.017	6.17	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:	17/05/2021

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
17/05/2021	00:00:00	35.944	AE	0.0014	0.0119	0.0133	6.0170	0.0094	101.900	0.694	78.621	20.317
17/05/2021	01:00:00	34.892	AE	0.0021	0.0105	0.0126	6.0279	0.0051	108.390	0.411	81.488	19.836
17/05/2021	02:00:00	29.273	AE	0.0024	0.0113	0.0137	5.9887	0.0050	83.069	0.342	83.088	19.431
17/05/2021	03:00:00	26.566	AE	0.0027	0.0123	0.0150	6.1168	0.0093	138.840	0.294	84.243	19.044
17/05/2021	04:00:00	22.814	AE	0.0035	0.0121	0.0155	6.0403	0.0082	147.160	0.270	86.801	18.647
17/05/2021	05:00:00	21.562	AE	0.0043	0.0113	0.0156	6.1884	0.0117	257.880	0.270	89.606	17.931
17/05/2021	06:00:00	15.880	AE	0.0049	0.0123	0.0172	6.5301	0.0120	282.920	0.281	92.235	17.208
17/05/2021	07:00:00	3.874	AE	0.0079	0.0155	0.0234	6.2590	0.0115	281.860	0.270	94.691	16.522
17/05/2021	08:00:00	8.431	AE	0.0091	0.0148	0.0238	6.2222	0.0159	261.500	0.270	93.991	16.893
17/05/2021	09:00:00	15.095	AE	0.0125	0.0156	0.0280	8.8890	0.0190	105.970	0.281	75.324	19.648
17/05/2021	10:00:00	37.243	AE	0.0099	0.0150	0.0249	8.3266	0.0207	207.960	0.822	44.998	22.005
17/05/2021	11:00:00	47.183	AE	0.0063	0.0151	0.0213	6.4921	0.0232	231.920	1.044	37.390	23.609
17/05/2021	12:00:00	53.126	AE	0.0041	0.0152	0.0192	6.1477	0.0206	229.540	0.999	31.867	25.427
17/05/2021	13:00:00	55.639	AE	0.0033	0.0142	0.0175	6.0185	0.0208	222.280	0.931	23.061	27.362
17/05/2021	14:00:00	57.199	AE	0.0025	0.0135	0.0159	5.9520	0.0096	220.110	0.803	18.478	28.699
17/05/2021	15:00:00	60.013	AE	0.0024	0.0126	0.0150	5.8540	0.0057	204.560	0.677	16.602	29.593
17/05/2021	16:00:00	61.450	AE	0.0024	0.0116	0.0140	5.8045	0.0115	226.020	0.613	14.854	29.939
17/05/2021	17:00:00	62.384	AE	0.0023	0.0116	0.0138	5.8635	0.0129	236.240	0.589	14.053	30.541
17/05/2021	18:00:00	60.455	AE	0.0022	0.0125	0.0147	6.0545	0.0127	233.760	0.418	12.581	30.373
17/05/2021	19:00:00	60.252	AE	0.0022	0.0128	0.0150	6.1337	0.0137	251.280	0.573	12.024	30.470
17/05/2021	20:00:00	57.709	AE	0.0022	0.0130	0.0152	5.9246	0.0173	255.260	0.535	12.845	30.038
17/05/2021	21:00:00	46.476	AE	0.0021	0.0165	0.0186	5.9406	0.0179	226.720	0.299	14.620	28.739
17/05/2021	22:00:00	41.433	AE	0.0029	0.0180	0.0209	6.0602	0.0153	106.040	0.605	28.884	25.388
17/05/2021	23:00:00	47.617	AE	0.0016	0.0153	0.0169	5.9777	0.0206	103.680	0.698	33.086	23.662

PROMEDIO 24 HORAS	<b>62.384</b>	<b>#!DIV/0!</b>	<b>0.004</b>	<b>0.018</b>	<b>0.018</b>	<b>6.28</b>	<b>0.014</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:	18/05/2021

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
18/05/2021	00:00:00	47.065	AE	0.0016	0.0150	0.0166	5.8327	0.0197	83.836	0.688	34.936	23.101
18/05/2021	01:00:00	45.849	AE	0.0017	0.0139	0.0156	6.0145	0.0137	147.540	0.312	43.288	21.766
18/05/2021	02:00:00	31.844	AE	0.0024	0.0156	0.0180	5.9748	0.0135	219.580	0.270	45.760	21.209
18/05/2021	03:00:00	27.753	AE	0.0032	0.0148	0.0179	6.1429	0.0135	293.020	0.271	50.282	20.335
18/05/2021	04:00:00	32.385	AE	0.0033	0.0131	0.0164	6.1490	0.0135	243.370	0.282	48.742	20.077
18/05/2021	05:00:00	23.248	AE	0.0034	0.0152	0.0186	7.0978	0.0140	61.468	0.270	53.431	19.007
18/05/2021	06:00:00	24.425	AE	0.0041	0.0151	0.0192	7.8486	0.0357	212.450	0.270	55.375	18.431
18/05/2021	07:00:00	4.934	AE	0.0069	0.0201	0.0271	6.8548	0.0452	212.900	0.270	59.930	17.714
18/05/2021	08:00:00	2.598	AE	0.0170	0.0215	0.0384	7.0851	0.0240	222.030	0.270	57.749	18.320
18/05/2021	09:00:00	10.030	AE	0.0229	0.0226	0.0455	8.2127	0.0289	217.420	0.270	47.227	21.360
18/05/2021	10:00:00	30.511	AE	0.0167	0.0177	0.0344	12.6330	0.0335	276.650	0.341	23.187	24.748
18/05/2021	11:00:00	42.740	AE	0.0109	0.0150	0.0259	10.1300	0.0135	273.370	0.678	14.740	26.068
18/05/2021	12:00:00	45.768	AE	0.0078	0.0144	0.0222	6.6631	0.0076	245.290	0.712	12.684	27.307
18/05/2021	13:00:00	47.394	AE	0.0053	0.0134	0.0188	6.7425	0.0028	236.920	0.705	11.201	28.262
18/05/2021	14:00:00	40.208	AE	0.0029	0.0074	0.0104	5.5977	0.0009	AE	AE	AE	AE
18/05/2021	15:00:00	29.827	0.4067	0.0018	0.0077	0.0094	5.2612	0.0000	217.810	0.811	8.586	29.658
18/05/2021	16:00:00	29.725	0.3885	0.0022	0.0091	0.0113	5.2789	0.0000	233.950	1.064	8.100	30.143
18/05/2021	17:00:00	31.291	0.3937	0.0022	0.0100	0.0122	5.5119	0.0022	239.170	1.023	8.079	30.683
18/05/2021	18:00:00	32.005	0.4306	0.0019	0.0106	0.0125	5.3994	0.0040	231.710	0.995	6.712	30.870
18/05/2021	19:00:00	30.568	0.4472	0.0023	0.0110	0.0133	5.3716	0.0017	241.000	1.001	6.703	30.788
18/05/2021	20:00:00	29.525	0.5140	0.0022	0.0120	0.0142	5.5397	0.0002	233.940	0.871	7.191	30.112
18/05/2021	21:00:00	23.517	0.7001	0.0027	0.0151	0.0178	5.5064	0.0024	226.310	0.629	8.117	28.958
18/05/2021	22:00:00	16.167	0.8394	0.0031	0.0183	0.0214	5.6880	0.0051	213.670	0.496	9.738	27.578
18/05/2021	23:00:00	18.155	0.7113	0.0032	0.0155	0.0187	5.6089	0.0060	202.200	0.659	10.293	26.183

PROMEDIO 24 HORAS	47.394	0.537	0.005	0.023	0.020	6.59	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:	19/05/2021

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
19/05/2021	00:00:00	20.786	0.6157	0.0023	0.0111	0.0134	5.4991	0.0043	230.490	0.877	11.709	25.090
19/05/2021	01:00:00	20.897	0.4781	0.0019	0.0092	0.0110	5.4002	0.0030	227.480	0.959	12.446	23.759
19/05/2021	02:00:00	23.072	0.4808	0.0013	0.0077	0.0089	5.3642	0.0019	221.870	1.388	13.209	22.965
19/05/2021	03:00:00	23.603	0.4835	0.0016	0.0068	0.0084	5.3285	0.0092	236.720	1.158	14.942	21.782
19/05/2021	04:00:00	23.908	0.4692	0.0017	0.0064	0.0081	5.2689	0.0066	230.190	0.918	14.144	21.261
19/05/2021	05:00:00	23.930	0.4736	0.0018	0.0064	0.0081	5.2444	0.0034	247.870	0.788	15.487	20.441
19/05/2021	06:00:00	22.296	0.5299	0.0018	0.0069	0.0087	5.1774	0.0021	249.760	0.799	17.140	19.776
19/05/2021	07:00:00	19.456	0.5891	0.0015	0.0083	0.0098	6.5411	0.0026	249.050	0.716	18.719	18.935
19/05/2021	08:00:00	18.264	0.6031	0.0017	0.0092	0.0109	6.9213	0.0029	223.780	0.982	21.944	18.780
19/05/2021	09:00:00	16.748	0.7354	0.0028	0.0110	0.0138	5.6961	0.0062	235.450	0.900	24.117	19.362
19/05/2021	10:00:00	18.873	0.6489	0.0034	0.0115	0.0149	5.7418	0.0056	221.240	1.144	22.548	20.236
19/05/2021	11:00:00	21.978	0.5569	0.0032	0.0116	0.0149	5.5467	0.0082	227.820	1.019	18.349	22.138
19/05/2021	12:00:00	24.244	0.5413	0.0029	0.0117	0.0146	5.5245	0.0076	233.270	0.962	12.374	24.284
19/05/2021	13:00:00	25.825	0.4610	0.0025	0.0108	0.0132	5.3783	0.0054	231.410	1.021	9.864	25.224
19/05/2021	14:00:00	24.880	0.6739	0.0020	0.0067	0.0087	5.2911	0.0048	232.350	1.146	8.639	26.481
19/05/2021	15:00:00	25.783	0.3993	0.0016	0.0077	0.0093	5.2226	0.0021	247.510	1.048	8.978	27.123
19/05/2021	16:00:00	26.915	0.3663	0.0017	0.0089	0.0106	5.3668	0.0019	236.510	0.991	8.950	27.816
19/05/2021	17:00:00	28.074	0.3047	0.0019	0.0093	0.0112	5.5956	0.0038	237.980	1.063	8.936	28.450
19/05/2021	18:00:00	28.117	0.3639	0.0018	0.0099	0.0117	5.8686	0.0053	217.930	0.848	8.900	28.337
19/05/2021	19:00:00	28.427	0.4150	0.0016	0.0101	0.0117	6.1425	0.0035	239.720	0.929	7.592	28.450
19/05/2021	20:00:00	27.302	0.3975	0.0017	0.0110	0.0127	6.4752	0.0028	236.570	0.996	6.532	27.712
19/05/2021	21:00:00	25.366	0.4882	0.0015	0.0117	0.0132	6.5327	0.0035	228.540	0.830	6.672	26.627
19/05/2021	22:00:00	23.106	0.5488	0.0018	0.0125	0.0143	6.7675	0.0031	227.950	0.747	7.922	25.555
19/05/2021	23:00:00	19.706	0.5666	0.0018	0.0137	0.0156	5.8694	0.0033	242.000	0.485	8.095	24.247

PROMEDIO 24 HORAS	28.427	0.508	0.002	0.014	0.012	5.74	0.004
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:	20/05/2021

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
20/05/2021	00:00:00	22.017	0.5834	0.0019	0.0121	0.0141	5.4797	0.0050	185.190	0.690	18.915	22.592
20/05/2021	01:00:00	23.001	0.2654	0.0013	0.0084	0.0097	5.9041	0.0068	104.810	1.405	76.607	16.954
20/05/2021	02:00:00	22.754	0.1497	0.0012	0.0068	0.0081	5.8534	0.0162	83.262	0.951	81.338	16.133
20/05/2021	03:00:00	20.635	0.1747	0.0010	0.0082	0.0092	6.0597	0.0095	86.970	0.823	77.434	16.482
20/05/2021	04:00:00	21.413	0.1007	0.0010	0.0076	0.0086	6.4078	0.0136	81.705	0.646	79.009	16.079
20/05/2021	05:00:00	21.980	0.1007	0.0014	0.0073	0.0087	6.1440	0.0098	84.488	0.331	77.284	16.103
20/05/2021	06:00:00	17.814	0.1610	0.0014	0.0092	0.0106	6.6536	0.0106	240.580	0.270	82.553	15.512
20/05/2021	07:00:00	15.477	0.2585	0.0019	0.0116	0.0135	6.7152	0.0177	238.550	0.297	85.843	15.019
20/05/2021	08:00:00	12.627	0.3613	0.0026	0.0144	0.0169	6.9721	0.0128	253.040	0.270	86.969	14.894
20/05/2021	09:00:00	14.578	0.2077	0.0036	0.0134	0.0170	6.9774	0.0110	233.260	0.338	75.758	16.204
20/05/2021	10:00:00	18.043	0.2442	0.0039	0.0133	0.0172	6.9664	0.0241	118.450	0.288	65.533	18.109
20/05/2021	11:00:00	21.122	0.3936	0.0044	0.0162	0.0205	7.0498	0.0217	116.510	0.294	51.182	20.348
20/05/2021	12:00:00	27.868	0.3647	0.0040	0.0193	0.0233	7.4965	0.0192	114.210	0.471	43.844	21.625
20/05/2021	13:00:00	34.398	0.1648	0.0027	0.0161	0.0188	7.3792	0.0220	135.120	0.438	30.542	23.608
20/05/2021	14:00:00	33.203	0.0000	0.0020	0.0131	0.0150	6.9941	0.0271	89.118	0.636	22.546	25.078
20/05/2021	15:00:00	30.646	0.0000	0.0018	0.0109	0.0126	6.7556	0.0136	164.550	0.638	16.628	26.547
20/05/2021	16:00:00	30.240	0.0000	0.0015	0.0101	0.0116	6.5908	0.0088	146.640	0.523	13.653	27.359
20/05/2021	17:00:00	31.140	0.0000	0.0019	0.0101	0.0120	6.7839	0.0069	86.258	0.734	14.874	27.617
20/05/2021	18:00:00	31.268	0.0000	0.0015	0.0091	0.0106	6.6685	0.0059	72.302	0.661	15.173	27.447
20/05/2021	19:00:00	31.149	0.0000	0.0014	0.0091	0.0105	6.6990	0.0125	95.498	0.728	16.084	27.510
20/05/2021	20:00:00	26.646	0.0597	0.0013	0.0096	0.0109	6.9952	0.0199	92.313	1.427	41.407	23.132
20/05/2021	21:00:00	26.253	0.2226	0.0011	0.0093	0.0104	7.1807	0.0279	102.520	1.242	44.313	21.625
20/05/2021	22:00:00	26.200	0.1982	0.0014	0.0115	0.0129	7.5304	0.0124	98.973	1.035	43.309	21.089
20/05/2021	23:00:00	26.341	0.1655	0.0013	0.0110	0.0123	7.0448	0.0076	89.335	1.112	60.071	19.622

PROMEDIO 24 HORAS	<b>34.398</b>	<b>0.174</b>	<b>0.002</b>	<b>0.019</b>	<b>0.013</b>	<b>6.72</b>	<b>0.014</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:	21/05/2021

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
21/05/2021	00:00:00	26.389	0.1724	0.0012	0.0103	0.0116	6.8720	0.0073	85.119	1.028	69.518	18.608
21/05/2021	01:00:00	25.362	0.5811	0.0014	0.0103	0.0117	6.5962	0.0136	86.471	0.668	69.983	18.352
21/05/2021	02:00:00	25.812	0.6304	0.0015	0.0099	0.0114	6.8824	0.0166	88.510	0.599	70.483	17.941
21/05/2021	03:00:00	24.303	0.5872	0.0015	0.0103	0.0118	7.2925	0.0184	124.560	0.281	68.231	17.673
21/05/2021	04:00:00	22.200	0.6405	0.0018	0.0105	0.0124	7.0781	0.0169	246.810	0.270	70.789	17.352
21/05/2021	05:00:00	17.632	0.6190	0.0025	0.0119	0.0144	7.0113	0.0166	234.700	0.274	76.531	16.757
21/05/2021	06:00:00	13.963	0.6260	0.0026	0.0133	0.0159	8.2992	0.0212	268.010	0.303	84.368	15.444
21/05/2021	07:00:00	14.139	0.6749	0.0026	0.0137	0.0163	9.1338	0.0189	266.900	0.282	85.685	15.343
21/05/2021	08:00:00	12.704	0.8305	0.0028	0.0156	0.0185	12.8650	0.0176	155.500	0.270	81.443	16.080
21/05/2021	09:00:00	12.917	0.8103	0.0048	0.0174	0.0222	9.3534	0.0226	193.030	0.291	73.940	17.352
21/05/2021	10:00:00	14.824	0.9805	0.0071	0.0199	0.0270	9.7788	0.0335	173.180	0.270	64.583	19.039
21/05/2021	11:00:00	22.542	0.9428	0.0056	0.0204	0.0260	10.4790	0.0615	138.250	0.276	48.944	21.101
21/05/2021	12:00:00	28.968	0.8679	0.0035	0.0209	0.0244	9.2404	0.0527	118.160	0.390	35.325	23.238
21/05/2021	13:00:00	33.172	0.7554	0.0025	0.0200	0.0225	8.2055	0.0463	136.050	0.430	27.474	25.162
21/05/2021	14:00:00	37.716	0.5573	0.0018	0.0169	0.0187	7.8222	0.0524	175.580	0.459	24.437	26.395
21/05/2021	15:00:00	35.000	0.4291	0.0015	0.0134	0.0149	7.5522	0.0459	151.370	0.492	19.819	27.298
21/05/2021	16:00:00	29.763	0.3499	0.0013	0.0112	0.0124	7.0283	0.0271	145.770	0.657	15.602	28.391
21/05/2021	17:00:00	27.886	0.3702	0.0016	0.0098	0.0113	6.9228	0.0080	105.670	0.657	13.371	29.104
21/05/2021	18:00:00	27.420	0.3788	0.0015	0.0097	0.0112	6.9370	0.0053	75.350	0.780	17.272	28.727
21/05/2021	19:00:00	24.028	0.5334	0.0014	0.0108	0.0121	7.0810	0.0043	96.110	0.922	25.442	27.349
21/05/2021	20:00:00	23.666	0.5913	0.0011	0.0114	0.0125	7.1073	0.0059	87.643	0.921	24.169	27.027
21/05/2021	21:00:00	21.450	0.7093	0.0011	0.0129	0.0140	7.0844	0.0121	86.617	1.121	28.948	25.423
21/05/2021	22:00:00	20.510	0.7469	0.0012	0.0109	0.0120	7.5142	0.0074	104.680	1.308	51.083	22.214
21/05/2021	23:00:00	21.170	0.7050	0.0014	0.0098	0.0112	7.2820	0.0090	94.540	1.194	57.561	20.698

PROMEDIO 24 HORAS	<b>37.716</b>	<b>0.629</b>	<b>0.002</b>	<b>0.021</b>	<b>0.016</b>	<b>7.98</b>	<b>0.023</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:	22/05/2021

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
22/05/2021	00:00:00	19.618	0.7544	0.0011	0.0107	0.0118	7.1506	0.0116	90.808	0.814	58.259	20.159
22/05/2021	01:00:00	19.309	0.2406	0.0011	0.0113	0.0124	7.0006	0.0144	84.687	0.722	59.347	19.446
22/05/2021	02:00:00	18.445	0.1262	0.0011	0.0113	0.0124	7.0585	0.0100	90.322	0.681	66.616	18.844
22/05/2021	03:00:00	19.759	0.0881	0.0010	0.0090	0.0099	6.8535	0.0113	90.480	0.779	70.036	18.199
22/05/2021	04:00:00	19.553	0.0969	0.0010	0.0083	0.0092	6.6769	0.0145	106.110	0.576	70.752	17.953
22/05/2021	05:00:00	20.012	0.0611	0.0014	0.0076	0.0090	6.5180	0.0114	138.610	0.505	71.027	17.524
22/05/2021	06:00:00	19.848	0.0504	0.0014	0.0075	0.0090	6.3972	0.0112	143.750	0.474	69.516	17.165
22/05/2021	07:00:00	19.020	0.1016	0.0014	0.0086	0.0100	6.4633	0.0119	134.690	0.379	67.584	17.022
22/05/2021	08:00:00	15.516	0.2668	0.0016	0.0116	0.0131	6.5658	0.0110	117.260	0.291	64.282	17.518
22/05/2021	09:00:00	17.193	0.1549	0.0024	0.0121	0.0146	6.6536	0.0141	103.020	0.477	59.714	18.452
22/05/2021	10:00:00	18.740	0.1651	0.0023	0.0128	0.0151	7.3504	0.0233	100.360	0.689	51.720	19.778
22/05/2021	11:00:00	19.418	0.1469	0.0025	0.0147	0.0172	9.1782	0.0203	79.256	0.678	44.288	21.321
22/05/2021	12:00:00	22.113	0.1273	0.0021	0.0131	0.0151	8.1135	0.0167	98.520	0.636	30.693	23.512
22/05/2021	13:00:00	24.250	0.0067	0.0020	0.0135	0.0155	8.1708	0.0109	105.380	0.520	29.207	24.656
22/05/2021	14:00:00	26.798	0.0295	0.0017	0.0127	0.0144	7.7159	0.0105	101.250	0.521	26.272	26.048
22/05/2021	15:00:00	30.192	0.0000	0.0013	0.0116	0.0129	7.5707	0.0086	159.690	0.293	23.248	27.337
22/05/2021	16:00:00	32.370	0.0000	0.0015	0.0111	0.0126	7.5694	0.0098	172.860	0.435	21.587	28.702
22/05/2021	17:00:00	28.163	0.0000	0.0013	0.0101	0.0113	7.1457	0.0103	109.870	0.568	17.472	29.095
22/05/2021	18:00:00	23.171	0.0000	0.0013	0.0093	0.0106	6.9534	0.0119	78.907	0.775	19.751	29.199
22/05/2021	19:00:00	20.633	0.0000	0.0012	0.0088	0.0100	7.1573	0.0097	81.227	0.951	27.520	28.015
22/05/2021	20:00:00	18.842	0.0319	0.0012	0.0087	0.0099	7.3385	0.0152	90.581	1.285	34.619	26.007
22/05/2021	21:00:00	17.355	0.1223	0.0013	0.0087	0.0100	6.9017	0.0112	97.573	1.291	49.851	23.018
22/05/2021	22:00:00	17.032	0.0916	0.0012	0.0086	0.0098	6.8905	0.0288	106.110	1.360	58.703	21.149
22/05/2021	23:00:00	16.785	0.1249	0.0010	0.0082	0.0093	6.1706	0.0219	95.125	1.357	64.065	19.815

PROMEDIO 24 HORAS	32.370	0.116	0.001	0.015	0.012	7.15	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:	23/05/2021

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
23/05/2021	00:00:00	16.757	0.1462	0.0013	0.0076	0.0089	5.7282	0.0165	93.035	1.242	68.158	19.121
23/05/2021	01:00:00	15.748	0.2358	0.0010	0.0081	0.0091	5.8365	0.0141	102.100	0.810	69.281	19.090
23/05/2021	02:00:00	15.288	0.1880	0.0012	0.0097	0.0109	6.4977	0.0130	106.050	0.598	67.138	19.008
23/05/2021	03:00:00	14.620	0.1690	0.0014	0.0090	0.0104	6.2902	0.0186	102.320	0.613	71.886	18.673
23/05/2021	04:00:00	16.050	0.1466	0.0010	0.0077	0.0087	5.7032	0.0154	126.920	0.830	70.783	18.639
23/05/2021	05:00:00	16.121	0.1266	0.0013	0.0071	0.0085	5.6518	0.0119	126.130	0.698	69.537	18.454
23/05/2021	06:00:00	15.720	0.1990	0.0014	0.0074	0.0088	5.6763	0.0128	114.870	0.420	70.632	18.263
23/05/2021	07:00:00	15.365	0.1628	0.0013	0.0078	0.0091	5.7146	0.0152	103.790	0.476	72.784	18.154
23/05/2021	08:00:00	11.827	0.2589	0.0016	0.0102	0.0118	6.5933	0.0107	67.347	0.384	78.522	17.897
23/05/2021	09:00:00	11.637	0.2237	0.0020	0.0110	0.0129	6.8417	0.0091	76.322	0.332	77.718	18.242
23/05/2021	10:00:00	13.076	0.2306	0.0023	0.0115	0.0139	7.2971	0.0115	103.380	0.328	68.172	19.931
23/05/2021	11:00:00	14.697	0.1486	0.0027	0.0126	0.0154	6.9614	0.0234	74.637	0.433	60.130	21.103
23/05/2021	12:00:00	17.687	0.0788	0.0024	0.0126	0.0149	6.9429	0.0234	108.120	0.445	51.620	22.751
23/05/2021	13:00:00	22.057	0.1075	0.0021	0.0114	0.0135	6.8025	0.0229	136.960	0.391	44.126	24.131
23/05/2021	14:00:00	26.476	0.0562	0.0016	0.0115	0.0132	6.8421	0.0264	125.960	0.507	38.455	25.301
23/05/2021	15:00:00	25.434	0.0270	0.0013	0.0111	0.0124	6.4424	0.0254	141.560	0.521	30.927	26.584
23/05/2021	16:00:00	22.591	0.0000	0.0015	0.0094	0.0109	6.3634	0.0247	114.460	0.516	28.957	27.827
23/05/2021	17:00:00	20.452	0.0000	0.0011	0.0089	0.0100	6.2562	0.0226	88.556	0.616	30.523	28.422
23/05/2021	18:00:00	17.085	0.0057	0.0011	0.0081	0.0093	6.2031	0.0282	87.838	1.023	35.210	27.010
23/05/2021	19:00:00	15.456	0.1444	0.0013	0.0081	0.0094	6.2342	0.0141	110.180	1.059	43.877	25.004
23/05/2021	20:00:00	13.443	0.3837	0.0017	0.0097	0.0114	6.5260	0.0111	191.370	0.448	71.565	20.102
23/05/2021	21:00:00	12.649	0.2396	0.0021	0.0104	0.0125	7.0372	0.0109	251.260	0.735	82.025	17.759
23/05/2021	22:00:00	11.737	0.3261	0.0017	0.0116	0.0133	7.4317	0.0139	76.711	0.483	88.984	16.799
23/05/2021	23:00:00	11.280	0.2389	0.0018	0.0112	0.0131	6.2812	0.0117	121.470	0.324	90.182	16.102

PROMEDIO 24 HORAS	26.476	0.160	0.002	0.013	0.011	6.42	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:	24/05/2021

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
24/05/2021	00:00:00	11.970	0.2107	0.0021	0.0110	0.0131	5.5930	0.0111	88.314	0.270	84.105	16.939
24/05/2021	01:00:00	10.738	0.1109	0.0020	0.0110	0.0130	5.4654	0.0072	176.770	0.511	88.246	16.515
24/05/2021	02:00:00	12.964	0.0000	0.0025	0.0088	0.0113	5.2186	0.0054	100.580	0.337	84.111	16.399
24/05/2021	03:00:00	11.761	0.0000	0.0020	0.0089	0.0109	5.1214	0.0041	104.850	0.554	91.831	15.674
24/05/2021	04:00:00	13.641	0.0185	0.0021	0.0086	0.0107	5.1720	0.0033	161.270	0.318	93.103	15.356
24/05/2021	05:00:00	13.256	0.0119	0.0024	0.0088	0.0113	5.2735	0.0067	198.920	0.283	93.218	15.370
24/05/2021	06:00:00	13.133	0.0530	0.0022	0.0089	0.0111	5.4563	0.0048	250.550	0.270	91.999	15.547
24/05/2021	07:00:00	11.482	0.1011	0.0022	0.0096	0.0118	5.9222	0.0069	181.950	0.270	91.228	15.735
24/05/2021	08:00:00	7.921	0.2397	0.0035	0.0118	0.0152	5.9231	0.0093	200.950	0.331	87.395	16.381
24/05/2021	09:00:00	4.952	0.5071	0.0098	0.0173	0.0271	6.3482	0.0107	99.080	0.495	86.030	16.987
24/05/2021	10:00:00	8.171	0.4107	0.0110	0.0183	0.0292	6.8635	0.0192	95.436	0.272	75.355	19.013
24/05/2021	11:00:00	AE	0.5925	0.0097	0.0262	0.0358	6.6948	0.0299	72.647	0.372	67.849	20.357
24/05/2021	12:00:00	AE	0.2804	0.0054	0.0232	0.0286	6.3410	0.0285	116.510	0.404	60.861	21.636
24/05/2021	13:00:00	56.723	0.1808	0.0041	0.0200	0.0241	7.0053	0.0216	151.140	0.435	50.860	23.325
24/05/2021	14:00:00	71.258	0.1275	0.0029	0.0173	0.0202	7.0123	0.0187	144.280	0.508	44.565	24.500
24/05/2021	15:00:00	69.552	0.0152	0.0021	0.0141	0.0162	6.1670	0.0169	115.920	0.612	40.765	25.620
24/05/2021	16:00:00	62.200	0.0000	0.0020	0.0119	0.0138	5.4362	0.0065	118.380	0.571	33.587	27.225
24/05/2021	17:00:00	61.624	0.0000	0.0016	0.0105	0.0121	5.0723	0.0056	104.790	0.732	29.996	27.775
24/05/2021	18:00:00	63.089	0.0000	0.0012	0.0096	0.0108	4.8306	0.0025	89.119	0.647	27.314	27.800
24/05/2021	19:00:00	59.014	0.0000	0.0015	0.0096	0.0110	4.7743	0.0031	68.409	0.958	31.923	27.251
24/05/2021	20:00:00	49.195	0.1247	0.0012	0.0108	0.0120	5.0154	0.0052	89.135	1.009	38.615	25.471
24/05/2021	21:00:00	44.677	0.2468	0.0010	0.0111	0.0121	4.8503	0.0045	97.182	0.980	48.078	23.676
24/05/2021	22:00:00	42.173	0.1520	0.0014	0.0104	0.0118	4.8205	0.0049	95.205	1.007	59.427	22.221
24/05/2021	23:00:00	34.312	0.2646	0.0016	0.0103	0.0119	5.4197	0.0074	94.605	0.959	68.594	20.959

PROMEDIO 24 HORAS	<b>71.258</b>	<b>0.152</b>	<b>0.003</b>	<b>0.026</b>	<b>0.016</b>	<b>5.66</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:	25/05/2021

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
25/05/2021	00:00:00	34.056	0.2093	0.0014	0.0097	0.0111	5.8716	0.0119	94.734	0.860	73.516	20.051
25/05/2021	01:00:00	34.533	0.0215	0.0017	0.0101	0.0118	5.5706	0.0117	99.830	0.872	74.510	19.538
25/05/2021	02:00:00	36.433	0.0476	0.0017	0.0089	0.0106	5.5044	0.0087	119.600	0.717	74.429	19.164
25/05/2021	03:00:00	36.242	0.0714	0.0019	0.0089	0.0108	5.3976	0.0101	103.110	0.513	72.790	18.767
25/05/2021	04:00:00	34.393	0.0702	0.0018	0.0098	0.0116	5.7303	0.0086	120.680	0.638	71.801	18.441
25/05/2021	05:00:00	39.931	0.0410	0.0021	0.0081	0.0102	5.3907	0.0083	140.770	0.492	69.827	18.368
25/05/2021	06:00:00	37.944	0.1090	0.0021	0.0085	0.0106	5.1383	0.0064	146.010	0.284	69.601	18.126
25/05/2021	07:00:00	15.741	0.2797	0.0034	0.0163	0.0197	5.2807	0.0069	81.771	0.274	73.702	18.027
25/05/2021	08:00:00	2.999	0.4963	0.0104	0.0198	0.0302	6.5413	0.0154	146.850	0.287	79.437	17.498
25/05/2021	09:00:00	6.885	0.6294	0.0183	0.0196	0.0379	8.0770	0.0218	249.920	0.270	76.389	18.404
25/05/2021	10:00:00	18.635	0.5677	0.0188	0.0198	0.0386	8.2661	0.0215	193.860	0.275	66.410	20.025
25/05/2021	11:00:00	35.541	0.3834	0.0149	0.0189	0.0337	8.3966	0.0245	178.640	0.278	56.479	21.650
25/05/2021	12:00:00	49.986	0.4604	0.0119	0.0224	0.0343	7.7732	0.0216	182.110	0.325	51.993	23.105
25/05/2021	13:00:00	72.637	0.4365	0.0064	0.0265	0.0329	7.3820	0.0249	123.910	0.334	45.922	25.033
25/05/2021	14:00:00	82.912	0.0744	0.0028	0.0209	0.0237	6.8696	0.0273	83.019	0.413	34.449	26.768
25/05/2021	15:00:00	82.788	0.0000	0.0019	0.0161	0.0179	6.6362	0.0209	132.700	0.354	27.351	28.198
25/05/2021	16:00:00	77.713	0.0000	0.0017	0.0131	0.0148	5.8949	0.0098	120.150	0.462	22.785	29.403
25/05/2021	17:00:00	59.848	0.0000	0.0016	0.0121	0.0138	5.4679	0.0121	98.395	0.806	31.747	29.010
25/05/2021	18:00:00	56.828	0.0000	0.0018	0.0114	0.0132	5.2533	0.0129	93.676	0.621	27.708	29.140
25/05/2021	19:00:00	57.907	0.0000	0.0017	0.0111	0.0128	5.3012	0.0102	86.281	0.841	29.796	28.812
25/05/2021	20:00:00	46.513	0.0526	0.0015	0.0118	0.0134	5.4799	0.0108	90.486	1.117	37.216	26.771
25/05/2021	21:00:00	45.648	0.0702	0.0013	0.0107	0.0120	4.9091	0.0095	98.256	1.237	42.633	25.174
25/05/2021	22:00:00	37.708	0.1331	0.0013	0.0093	0.0106	4.9360	0.0095	95.793	1.267	62.012	22.679
25/05/2021	23:00:00	35.664	0.0646	0.0012	0.0087	0.0099	5.6431	0.0103	89.103	1.181	68.503	21.087

PROMEDIO 24 HORAS	82.912	0.176	0.005	0.027	0.019	6.11	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:	26/05/2021

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
26/05/2021	00:00:00	34.873	0.1325	0.0012	0.0082	0.0094	5.9545	0.0143	85.331	1.148	72.471	20.129
26/05/2021	01:00:00	33.036	0.6336	0.0012	0.0081	0.0093	5.9391	0.0152	83.975	0.632	70.760	19.978
26/05/2021	02:00:00	31.896	0.6072	0.0017	0.0086	0.0103	6.2810	0.0102	89.033	0.730	72.340	19.546
26/05/2021	03:00:00	34.808	0.6282	0.0013	0.0086	0.0100	6.3099	0.0095	112.800	0.444	74.551	19.229
26/05/2021	04:00:00	37.407	0.6342	0.0017	0.0077	0.0094	5.9651	0.0120	124.990	0.579	74.523	18.842
26/05/2021	05:00:00	37.516	0.6188	0.0015	0.0075	0.0091	5.7389	0.0111	103.260	0.599	74.644	18.608
26/05/2021	06:00:00	26.135	0.7036	0.0018	0.0111	0.0129	6.0471	0.0098	91.995	0.624	77.880	18.160
26/05/2021	07:00:00	19.806	0.7660	0.0027	0.0144	0.0171	6.7943	0.0093	130.850	0.296	78.667	18.098
26/05/2021	08:00:00	17.363	0.8562	0.0044	0.0149	0.0192	6.9567	0.0193	190.440	0.270	80.068	17.817
26/05/2021	09:00:00	21.518	0.7417	0.0061	0.0128	0.0189	6.7228	0.0195	228.660	0.270	74.835	18.611
26/05/2021	10:00:00	34.148	0.7822	0.0051	0.0119	0.0170	6.5035	0.0142	169.430	0.274	63.495	20.479
26/05/2021	11:00:00	42.850	0.6835	0.0047	0.0128	0.0174	6.5833	0.0286	159.480	0.336	56.747	21.672
26/05/2021	12:00:00	50.531	0.6187	0.0040	0.0147	0.0187	7.1225	0.0303	107.530	0.436	48.769	23.121
26/05/2021	13:00:00	54.220	0.5144	0.0027	0.0132	0.0159	6.2720	0.0361	81.651	0.663	41.938	24.591
26/05/2021	14:00:00	59.584	0.5105	0.0018	0.0118	0.0136	5.9157	0.0290	103.620	0.611	41.748	25.553
26/05/2021	15:00:00	60.631	0.4802	0.0020	0.0110	0.0130	6.1940	0.0213	106.050	0.549	37.047	27.267
26/05/2021	16:00:00	57.982	0.4432	0.0018	0.0105	0.0124	6.2767	0.0223	95.960	0.688	31.617	28.611
26/05/2021	17:00:00	54.987	0.4047	0.0015	0.0095	0.0110	6.0088	0.0215	78.137	0.709	26.329	29.400
26/05/2021	18:00:00	51.885	0.4414	0.0015	0.0087	0.0102	5.6339	0.0226	71.284	0.946	26.548	29.352
26/05/2021	19:00:00	49.290	0.4686	0.0012	0.0081	0.0093	5.6276	0.0138	76.921	1.147	30.870	28.497
26/05/2021	20:00:00	43.667	0.5203	0.0013	0.0085	0.0099	5.7280	0.0147	84.992	1.145	39.477	26.640
26/05/2021	21:00:00	39.082	0.5592	0.0017	0.0092	0.0108	5.9743	0.0127	104.160	1.022	46.042	24.939
26/05/2021	22:00:00	34.664	0.6628	0.0015	0.0091	0.0106	5.7713	0.0210	98.062	1.151	60.303	22.874
26/05/2021	23:00:00	30.649	0.6478	0.0014	0.0088	0.0103	5.9356	0.0152	92.173	1.067	69.428	21.404

PROMEDIO 24 HORAS	<b>60.631</b>	<b>0.586</b>	<b>0.002</b>	<b>0.015</b>	<b>0.013</b>	<b>6.18</b>	<b>0.018</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:	27/05/2021

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
27/05/2021	00:00:00	29.909	0.6181	0.0011	0.0074	0.0086	5.8143	0.0153	88.181	1.076	74.275	20.344
27/05/2021	01:00:00	28.512	0.3670	0.0014	0.0081	0.0094	5.9998	0.0125	89.574	0.710	72.604	20.147
27/05/2021	02:00:00	30.464	0.2466	0.0016	0.0072	0.0087	5.8450	0.0125	118.800	0.820	74.009	19.881
27/05/2021	03:00:00	28.076	0.3101	0.0015	0.0085	0.0100	6.4815	0.0132	113.350	0.836	72.726	19.375
27/05/2021	04:00:00	25.563	0.3346	0.0018	0.0102	0.0120	7.2123	0.0143	112.050	0.641	74.774	19.073
27/05/2021	05:00:00	26.721	0.3538	0.0022	0.0094	0.0117	6.9784	0.0149	111.270	0.516	77.613	18.756
27/05/2021	06:00:00	30.116	0.3597	0.0023	0.0086	0.0109	6.1034	0.0131	107.140	0.645	76.099	18.656
27/05/2021	07:00:00	22.946	0.4014	0.0023	0.0097	0.0119	5.8280	0.0121	230.560	0.354	78.658	18.037
27/05/2021	08:00:00	16.791	0.4506	0.0039	0.0121	0.0160	6.5924	0.0150	284.590	0.271	76.729	18.081
27/05/2021	09:00:00	24.205	0.3647	0.0055	0.0113	0.0168	6.7240	0.0151	193.790	0.279	68.748	19.378
27/05/2021	10:00:00	27.784	0.5679	0.0062	0.0137	0.0199	6.3560	0.0299	126.070	0.324	58.991	21.113
27/05/2021	11:00:00	32.969	0.6273	0.0080	0.0179	0.0259	7.3199	0.0188	106.950	0.337	54.867	22.238
27/05/2021	12:00:00	47.045	0.4553	0.0059	0.0188	0.0248	7.6558	0.0199	110.060	0.407	47.930	23.880
27/05/2021	13:00:00	67.984	0.3944	0.0034	0.0175	0.0209	8.1456	0.0516	129.190	0.300	39.526	25.807
27/05/2021	14:00:00	78.989	0.2692	0.0021	0.0159	0.0180	7.1755	0.0432	164.430	0.381	29.128	27.643
27/05/2021	15:00:00	85.801	0.2107	0.0018	0.0139	0.0158	6.3750	0.0159	100.500	0.465	22.294	29.395
27/05/2021	16:00:00	74.098	0.1139	0.0016	0.0119	0.0135	6.2488	0.0121	127.580	0.504	20.188	30.518
27/05/2021	17:00:00	67.034	0.1118	0.0017	0.0102	0.0118	5.9287	0.0218	121.410	0.497	19.521	31.370
27/05/2021	18:00:00	59.197	0.1297	0.0016	0.0090	0.0107	5.7835	0.0078	72.923	0.598	18.262	31.428
27/05/2021	19:00:00	51.434	0.1928	0.0014	0.0090	0.0104	5.8244	0.0129	80.920	0.852	22.293	30.895
27/05/2021	20:00:00	47.197	0.2313	0.0017	0.0098	0.0115	5.8826	0.0114	97.600	1.103	23.947	29.319
27/05/2021	21:00:00	43.942	0.2865	0.0013	0.0106	0.0119	5.5067	0.0106	101.650	1.071	26.601	27.240
27/05/2021	22:00:00	36.080	0.3513	0.0013	0.0097	0.0110	5.8739	0.0088	102.870	1.094	53.694	24.795
27/05/2021	23:00:00	26.036	0.4437	0.0019	0.0123	0.0142	6.1297	0.0198	92.922	0.695	54.806	24.122

PROMEDIO 24 HORAS	<b>85.801</b>	<b>0.341</b>	<b>0.003</b>	<b>0.019</b>	<b>0.014</b>	<b>6.41</b>	<b>0.018</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:	28/05/2021

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
28/05/2021	00:00:00	27.771	0.4367	0.0020	0.0117	0.0137	6.2530	0.0169	87.316	0.884	60.533	22.743
28/05/2021	01:00:00	25.592	0.7130	0.0014	0.0110	0.0124	6.8172	0.0166	87.642	0.602	69.607	21.336
28/05/2021	02:00:00	22.269	0.7427	0.0020	0.0113	0.0134	6.6351	0.0112	86.285	0.399	71.500	20.735
28/05/2021	03:00:00	20.392	0.7364	0.0025	0.0117	0.0142	6.4599	0.0107	65.727	0.357	74.692	20.084
28/05/2021	04:00:00	20.368	0.7015	0.0029	0.0104	0.0133	7.0220	0.0135	244.040	0.279	79.120	19.243
28/05/2021	05:00:00	19.050	0.6907	0.0034	0.0101	0.0135	6.2581	0.0151	224.640	0.306	83.878	18.484
28/05/2021	06:00:00	23.517	0.6894	0.0035	0.0089	0.0124	5.8949	0.0115	172.300	0.348	90.338	17.392
28/05/2021	07:00:00	21.880	0.7579	0.0035	0.0090	0.0125	5.7114	0.0091	284.180	0.289	92.369	17.092
28/05/2021	08:00:00	18.142	0.8066	0.0040	0.0107	0.0147	7.0395	0.0128	250.460	0.270	90.277	17.542
28/05/2021	09:00:00	17.648	0.9394	0.0063	0.0127	0.0190	7.2080	0.0100	95.761	0.278	78.485	19.861
28/05/2021	10:00:00	21.098	1.0983	0.0107	0.0180	0.0287	10.7830	0.0247	110.650	0.385	72.369	20.886
28/05/2021	11:00:00	37.103	0.8545	0.0084	0.0178	0.0262	11.4940	0.0506	117.620	0.341	55.155	23.413
28/05/2021	12:00:00	54.175	0.8599	0.0050	0.0188	0.0238	12.5540	0.0462	95.327	0.403	43.131	25.656
28/05/2021	13:00:00	67.993	0.7844	0.0032	0.0190	0.0222	22.3520	0.0467	107.020	0.493	34.214	27.656
28/05/2021	14:00:00	68.738	0.6067	0.0022	0.0176	0.0197	24.5740	0.0472	106.080	0.557	23.833	29.857
28/05/2021	15:00:00	62.740	0.4600	0.0018	0.0130	0.0148	10.0720	0.0492	105.120	0.641	15.526	31.349
28/05/2021	16:00:00	63.894	0.4827	0.0016	0.0106	0.0122	6.4921	0.0372	119.480	0.743	19.770	31.867
28/05/2021	17:00:00	56.734	0.4768	0.0015	0.0092	0.0106	6.1857	0.0367	83.082	0.825	21.880	31.910
28/05/2021	18:00:00	49.927	0.5228	0.0017	0.0091	0.0108	5.9709	0.0368	87.810	0.973	24.681	31.109
28/05/2021	19:00:00	47.078	0.6039	0.0015	0.0098	0.0113	6.1694	0.0319	80.941	1.116	21.920	30.064
28/05/2021	20:00:00	46.223	0.6747	0.0013	0.0119	0.0132	5.8236	0.0271	97.138	0.989	21.571	29.109
28/05/2021	21:00:00	41.652	0.7414	0.0014	0.0110	0.0124	6.3976	0.0329	88.791	1.300	48.669	25.928
28/05/2021	22:00:00	41.213	0.7641	0.0013	0.0098	0.0111	6.5098	0.0343	98.110	1.065	58.745	23.655
28/05/2021	23:00:00	36.864	0.7471	0.0011	0.0108	0.0119	6.6517	0.0255	83.705	1.024	62.189	22.541

PROMEDIO 24 HORAS	<b>68.738</b>	<b>0.704</b>	<b>0.003</b>	<b>0.019</b>	<b>0.015</b>	<b>8.64</b>	<b>0.027</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:	29/05/2021

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
29/05/2021	00:00:00	36.649	0.8156	0.0013	0.0110	0.0124	6.4674	0.0270	78.251	0.945	62.677	21.742
29/05/2021	01:00:00	41.861	0.5435	0.0012	0.0088	0.0101	6.2007	0.0210	83.861	1.051	67.276	20.635
29/05/2021	02:00:00	40.604	0.5585	0.0011	0.0074	0.0085	6.0882	0.0157	98.656	0.600	72.607	19.960
29/05/2021	03:00:00	41.453	0.4982	0.0013	0.0071	0.0084	5.9304	0.0186	74.557	0.417	71.072	19.891
29/05/2021	04:00:00	38.063	0.5534	0.0014	0.0072	0.0086	5.8942	0.0180	101.590	0.560	71.061	19.934
29/05/2021	05:00:00	33.803	0.5527	0.0018	0.0095	0.0113	6.0424	0.0176	138.270	0.376	71.948	19.753
29/05/2021	06:00:00	28.825	0.6414	0.0024	0.0132	0.0156	6.5521	0.0212	98.163	0.611	69.190	19.766
29/05/2021	07:00:00	25.324	0.6663	0.0028	0.0139	0.0167	6.9873	0.0237	74.379	0.273	69.773	19.398
29/05/2021	08:00:00	15.300	0.8499	0.0043	0.0169	0.0212	7.7617	0.0140	206.950	0.344	70.918	19.383
29/05/2021	09:00:00	25.709	0.5999	0.0060	0.0147	0.0207	8.3081	0.0313	247.140	0.372	52.660	21.674
29/05/2021	10:00:00	28.252	0.8084	0.0077	0.0180	0.0257	8.1577	0.0356	83.648	0.388	51.116	22.650
29/05/2021	11:00:00	41.378	0.7120	0.0066	0.0168	0.0235	7.6913	0.0423	162.410	0.302	39.932	25.034
29/05/2021	12:00:00	56.394	0.5320	0.0040	0.0139	0.0179	6.3387	0.0274	156.020	0.312	34.932	26.385
29/05/2021	13:00:00	73.279	0.6475	0.0026	0.0168	0.0194	6.7996	0.0224	73.404	0.623	35.258	26.870
29/05/2021	14:00:00	81.856	0.4928	0.0017	0.0142	0.0159	6.7057	0.0471	107.740	0.529	28.381	28.138
29/05/2021	15:00:00	87.096	0.5171	0.0016	0.0127	0.0144	6.5205	0.0191	178.910	0.464	25.282	29.523
29/05/2021	16:00:00	84.191	0.4905	0.0015	0.0121	0.0136	6.3118	0.0177	131.610	0.507	25.042	30.425
29/05/2021	17:00:00	62.020	0.4415	0.0012	0.0106	0.0118	6.2369	0.0179	81.877	1.083	32.411	30.243
29/05/2021	18:00:00	46.143	0.4209	0.0013	0.0079	0.0092	6.0868	0.0147	81.382	1.352	37.846	28.709
29/05/2021	19:00:00	43.607	0.4673	0.0013	0.0081	0.0094	5.8513	0.0200	93.371	1.486	42.267	26.857
29/05/2021	20:00:00	40.946	0.4688	0.0014	0.0072	0.0086	5.9298	0.0200	97.076	1.612	54.069	24.087
29/05/2021	21:00:00	41.385	0.6068	0.0013	0.0082	0.0095	6.0782	0.0251	93.688	1.293	59.750	22.727
29/05/2021	22:00:00	36.805	0.5297	0.0009	0.0082	0.0091	5.7860	0.0281	79.916	1.343	70.289	20.721
29/05/2021	23:00:00	35.657	0.6195	0.0014	0.0079	0.0093	5.7711	0.0178	94.456	1.242	78.343	19.415

PROMEDIO 24 HORAS	<b>87.096</b>	<b>0.585</b>	<b>0.002</b>	<b>0.018</b>	<b>0.014</b>	<b>6.52</b>	<b>0.023</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:	30/05/2021

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
30/05/2021	00:00:00	35.113	0.6173	0.0012	0.0087	0.0099	5.7621	0.0107	109.250	0.619	77.442	18.872
30/05/2021	01:00:00	30.054	0.3093	0.0018	0.0100	0.0118	5.8311	0.0142	199.570	0.403	81.215	18.865
30/05/2021	02:00:00	34.941	0.2964	0.0021	0.0098	0.0119	5.9910	0.0132	233.980	0.414	66.844	20.446
30/05/2021	03:00:00	22.839	0.3130	0.0026	0.0120	0.0146	6.6363	0.0191	72.267	0.533	78.670	18.809
30/05/2021	04:00:00	25.932	0.2189	0.0030	0.0107	0.0137	6.3149	0.0347	76.849	0.330	80.901	17.756
30/05/2021	05:00:00	25.713	0.2521	0.0032	0.0101	0.0133	6.0743	0.0293	93.820	0.326	81.547	17.690
30/05/2021	06:00:00	28.636	0.2084	0.0026	0.0094	0.0120	5.8400	0.0224	100.940	0.539	82.449	17.519
30/05/2021	07:00:00	25.572	0.2654	0.0029	0.0113	0.0142	5.9648	0.0124	108.520	0.321	80.994	17.680
30/05/2021	08:00:00	25.160	0.2438	0.0035	0.0122	0.0157	7.0710	0.0216	110.840	0.281	79.634	18.110
30/05/2021	09:00:00	33.261	0.1938	0.0030	0.0100	0.0131	6.8075	0.0183	107.560	0.487	74.198	19.228
30/05/2021	10:00:00	38.549	0.1581	0.0025	0.0095	0.0121	6.1276	0.0215	104.140	0.718	67.452	20.613
30/05/2021	11:00:00	43.479	0.1297	0.0020	0.0096	0.0116	5.9680	0.0278	99.552	0.836	59.195	21.987
30/05/2021	12:00:00	48.552	0.0723	0.0021	0.0097	0.0118	6.1873	0.0303	76.725	0.628	50.986	23.702
30/05/2021	13:00:00	52.971	0.0631	0.0018	0.0100	0.0118	6.8438	0.0371	115.240	0.727	40.376	25.683
30/05/2021	14:00:00	56.848	0.0339	0.0013	0.0097	0.0110	6.5530	0.0401	104.590	0.756	35.338	26.960
30/05/2021	15:00:00	54.616	0.0099	0.0013	0.0089	0.0102	6.0323	0.0403	83.893	0.739	36.982	27.598
30/05/2021	16:00:00	52.224	0.0229	0.0013	0.0086	0.0098	6.0250	0.0345	87.312	0.773	36.114	28.320
30/05/2021	17:00:00	49.680	0.0084	0.0012	0.0078	0.0090	5.9849	0.0310	72.150	0.932	34.402	29.003
30/05/2021	18:00:00	44.136	0.0417	0.0012	0.0073	0.0085	5.8972	0.0346	78.479	1.224	35.198	27.939
30/05/2021	19:00:00	40.892	0.0785	0.0009	0.0074	0.0083	6.0294	0.0329	89.245	1.302	42.522	26.064
30/05/2021	20:00:00	39.056	0.1250	0.0013	0.0069	0.0081	5.7997	0.0310	94.366	1.212	48.683	24.806
30/05/2021	21:00:00	36.721	0.1410	0.0015	0.0069	0.0084	5.7187	0.0289	88.155	1.280	58.944	23.059
30/05/2021	22:00:00	34.013	0.2365	0.0012	0.0073	0.0085	5.5423	0.0191	90.231	1.092	64.058	21.971
30/05/2021	23:00:00	34.442	0.1917	0.0017	0.0076	0.0094	5.7872	0.0200	90.999	1.015	67.179	21.227

PROMEDIO 24 HORAS	<b>56.848</b>	<b>0.176</b>	<b>0.002</b>	<b>0.012</b>	<b>0.011</b>	<b>6.12</b>	<b>0.026</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:	31/05/2021

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
31/05/2021	00:00:00	35.213	0.2037	0.0017	0.0079	0.0096	5.8559	0.0211	116.340	0.898	67.949	20.896
31/05/2021	01:00:00	37.466	0.5029	0.0017	0.0070	0.0087	5.7777	0.0207	116.310	0.844	69.205	20.660
31/05/2021	02:00:00	37.368	0.5798	0.0014	0.0074	0.0088	6.2352	0.0197	133.690	0.731	67.867	20.682
31/05/2021	03:00:00	38.773	0.4944	0.0019	0.0068	0.0087	5.8185	0.0191	125.890	0.531	68.111	20.708
31/05/2021	04:00:00	35.386	0.5311	0.0017	0.0072	0.0089	5.7883	0.0199	112.510	0.898	71.798	20.377
31/05/2021	05:00:00	29.454	0.5602	0.0016	0.0085	0.0100	5.9788	0.0216	113.120	0.765	76.044	19.844
31/05/2021	06:00:00	25.032	0.6162	0.0019	0.0094	0.0113	6.0059	0.0244	91.821	0.406	79.529	19.294
31/05/2021	07:00:00	13.696	0.7054	0.0026	0.0132	0.0158	5.8707	0.0150	88.937	0.289	80.760	18.940
31/05/2021	08:00:00	18.530	0.7551	0.0040	0.0128	0.0168	6.2244	0.0149	95.616	0.285	77.877	19.336
31/05/2021	09:00:00	15.987	0.8805	0.0075	0.0151	0.0226	8.1020	0.0207	165.570	0.371	75.873	19.935
31/05/2021	10:00:00	23.966	0.8308	0.0085	0.0149	0.0234	7.8822	0.0321	193.120	0.301	66.779	21.473
31/05/2021	11:00:00	36.468	0.7877	0.0071	0.0143	0.0214	7.1468	0.0303	166.070	0.327	56.626	23.286
31/05/2021	12:00:00	54.554	0.7355	0.0045	0.0153	0.0198	6.6983	0.0413	128.600	0.383	53.557	23.957
31/05/2021	13:00:00	70.038	0.6783	0.0024	0.0146	0.0171	6.6272	0.0404	115.790	0.445	48.242	25.358
31/05/2021	14:00:00	80.634	0.6047	0.0019	0.0132	0.0152	6.4327	0.0419	126.900	0.537	43.620	26.679
31/05/2021	15:00:00	81.443	0.5698	0.0014	0.0130	0.0144	6.3357	0.0406	137.990	0.455	38.976	27.400
31/05/2021	16:00:00	69.787	0.4997	0.0015	0.0122	0.0137	6.3436	0.0685	84.062	0.423	38.272	27.109
31/05/2021	17:00:00	36.921	0.5626	0.0017	0.0114	0.0131	6.1643	0.0616	79.338	0.958	49.285	25.876
31/05/2021	18:00:00	32.536	0.6006	0.0019	0.0109	0.0127	6.4353	0.0507	77.160	0.710	51.105	25.285
31/05/2021	19:00:00	30.921	0.6528	0.0019	0.0112	0.0131	6.4450	0.0388	104.090	0.848	53.288	24.693
31/05/2021	20:00:00	30.824	0.6306	0.0021	0.0111	0.0132	5.8439	0.0352	98.771	0.968	54.870	24.026
31/05/2021	21:00:00	30.578	0.5624	0.0015	0.0103	0.0118	5.7800	0.0324	91.571	1.023	56.006	23.177
31/05/2021	22:00:00	30.045	0.6358	0.0012	0.0091	0.0104	5.6800	0.0277	94.842	1.029	61.952	21.874
31/05/2021	23:00:00	27.877	0.6232	0.0013	0.0091	0.0104	5.8303	0.0232	88.514	0.996	69.013	20.970

PROMEDIO 24 HORAS	<b>81.443</b>	<b>0.617</b>	<b>0.003</b>	<b>0.015</b>	<b>0.014</b>	<b>6.30</b>	<b>0.032</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>