

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
01/02/2020	00:00:00	14.881	0.7036	0.0008	0.0136	0.0144	0.5342	101.440	0.578	81.981	10.873
01/02/2020	01:00:00	13.995	0.7028	0.0003	0.0121	0.0124	0.3507	175.820	0.432	87.116	10.325
01/02/2020	02:00:00	14.136	0.6979	0.0000	0.0097	0.0097	0.3935	270.920	0.297	90.072	10.010
01/02/2020	03:00:00	15.470	0.6788	0.0000	0.0078	0.0078	0.5801	243.050	0.298	90.237	9.855
01/02/2020	04:00:00	14.503	0.6857	0.0000	0.0084	0.0083	0.4692	257.770	0.293	89.364	10.006
01/02/2020	05:00:00	18.635	0.6905	0.0000	0.0059	0.0058	0.3267	178.670	0.489	93.494	9.669
01/02/2020	06:00:00	19.036	0.7044	0.0000	0.0058	0.0058	0.3262	255.260	0.297	92.427	9.751
01/02/2020	07:00:00	16.829	0.7416	0.0000	0.0074	0.0073	0.3919	143.640	0.315	92.468	9.854
01/02/2020	08:00:00	15.191	0.8243	0.0004	0.0094	0.0098	0.2638	222.220	0.561	90.554	9.630
01/02/2020	09:00:00	14.615	0.8849	0.0011	0.0106	0.0117	0.3856	208.740	0.730	87.764	9.853
01/02/2020	10:00:00	15.997	0.8466	0.0015	0.0096	0.0111	0.4165	134.400	0.776	83.040	9.883
01/02/2020	11:00:00	16.918	0.8539	0.0022	0.0089	0.0111	0.4142	112.820	0.750	82.797	10.418
01/02/2020	12:00:00	17.040	0.8676	0.0016	0.0084	0.0100	0.5914	123.920	0.624	87.095	10.404
01/02/2020	13:00:00	16.221	0.8754	0.0023	0.0092	0.0115	0.5478	122.080	0.484	83.708	11.021
01/02/2020	14:00:00	17.728	0.8921	0.0023	0.0088	0.0111	0.6631	215.300	0.560	78.105	11.772
01/02/2020	15:00:00	20.949	0.8538	0.0019	0.0076	0.0095	0.8193	204.040	0.410	69.004	13.090
01/02/2020	16:00:00	21.879	0.8628	0.0010	0.0089	0.0099	0.5312	200.100	0.424	65.974	13.190
01/02/2020	17:00:00	19.735	1.0010	0.0011	0.0134	0.0145	0.4517	199.250	0.346	64.801	13.339
01/02/2020	18:00:00	18.325	0.9553	0.0012	0.0110	0.0121	0.5755	65.406	0.559	69.781	12.932
01/02/2020	19:00:00	17.092	0.9866	0.0008	0.0091	0.0099	0.6586	66.745	0.696	77.209	12.061
01/02/2020	20:00:00	9.863	1.1760	0.0017	0.0191	0.0207	0.6893	103.660	0.291	78.015	12.127
01/02/2020	21:00:00	3.462	1.4992	0.0047	0.0271	0.0318	0.8291	281.110	0.270	78.422	12.026
01/02/2020	22:00:00	4.664	1.4177	0.0023	0.0236	0.0259	0.7575	189.690	0.270	80.678	11.633
01/02/2020	23:00:00	4.915	1.3823	0.0016	0.0239	0.0255	0.8591	142.780	0.270	82.156	11.436

PROMEDIO 24 HORAS	21.879	0.908	0.001	0.027	0.013	0.53
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	02/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
02/02/2020	00:00:00	8.218	0.5449	0.000685	0.0162	0.0169	1.0652	70.214	0.270	86.164	10.900
02/02/2020	01:00:00	6.392	0.4878	0.00038	0.0155	0.0159	1.3105	107.570	0.270	90.442	10.163
02/02/2020	02:00:00	5.966	0.4296	CAL	CAL	CAL	CAL	196.870	0.281	94.227	9.738
02/02/2020	03:00:00	CAL	CAL	0.000307	0.0093	0.0096	0.8089	285.640	0.320	94.649	9.633
02/02/2020	04:00:00	7.996	0.4224	0.000467	0.0107	0.0112	1.6456	166.400	0.270	93.200	9.884
02/02/2020	05:00:00	7.205	0.4604	0.000356	0.0129	0.0133	1.8607	121.190	0.334	91.804	10.142
02/02/2020	06:00:00	9.323	0.4409	0.000249	0.0110	0.0113	1.1399	197.920	0.282	91.542	9.993
02/02/2020	07:00:00	4.076	0.5300	0.000264	0.0147	0.0150	1.0909	85.430	0.270	93.554	9.745
02/02/2020	08:00:00	4.201	0.5530	0.000561	0.0153	0.0158	1.1114	40.221	0.270	94.321	9.624
02/02/2020	09:00:00	4.431	0.6650	0.0032	0.0157	0.0189	1.1155	141.630	0.290	93.963	9.734
02/02/2020	10:00:00	5.311	0.7347	0.005658	0.0164	0.0221	1.1978	148.810	0.270	90.081	10.423
02/02/2020	11:00:00	7.061	0.8371	0.0116	0.0179	0.0295	2.2508	200.130	0.270	82.821	11.837
02/02/2020	12:00:00	13.733	0.7560	0.007777	0.0180	0.0258	2.9435	205.350	0.270	73.083	13.398
02/02/2020	13:00:00	19.088	0.7730	0.006134	0.0221	0.0282	3.6825	156.320	0.270	66.964	14.538
02/02/2020	14:00:00	22.333	0.7741	0.006391	0.0232	0.0296	3.7824	124.920	0.270	59.789	15.927
02/02/2020	15:00:00	22.376	0.7269	0.005926	0.0239	0.0299	2.4495	67.905	0.337	52.414	17.159
02/02/2020	16:00:00	19.863	0.5983	0.006046	0.0222	0.0282	2.9470	78.292	0.529	46.696	18.466
02/02/2020	17:00:00	18.995	0.5444	0.003079	0.0193	0.0224	3.3851	61.433	0.498	45.454	18.995
02/02/2020	18:00:00	13.388	0.6607	0.003341	0.0255	0.0288	3.0486	76.751	0.483	45.419	18.915
02/02/2020	19:00:00	14.040	0.6447	0.001404	0.0166	0.0180	1.8704	258.500	0.528	50.772	17.855
02/02/2020	20:00:00	12.037	0.6726	0.000695	0.0145	0.0152	1.1022	110.560	0.327	53.810	16.636
02/02/2020	21:00:00	7.867	0.8376	0.001126	0.0201	0.0212	1.0036	189.990	0.270	55.204	15.876
02/02/2020	22:00:00	5.586	0.8886	0.001621	0.0217	0.0233	1.0176	263.210	0.304	62.323	15.483
02/02/2020	23:00:00	5.578	0.9451	0.002625	0.0220	0.0246	0.2455	262.900	0.270	68.047	14.643

PROMEDIO 24 HORAS	10.655	0.649	0.003	0.018	0.021	1.83
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	03/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
03/02/2020	00:00:00	2.370	0.8780	0.0059	0.0247	0.0306	0.3160	257.430	0.270	69.788	14.108
03/02/2020	01:00:00	1.128	0.8834	0.0086	0.0229	0.0315	0.2839	258.780	0.275	71.994	13.238
03/02/2020	02:00:00	5.314	0.6444	0.0015	0.0153	0.0167	0.3733	236.710	0.280	68.654	13.095
03/02/2020	03:00:00	6.874	0.5747	0.0009	0.0120	0.0130	0.3177	194.810	0.281	70.602	12.297
03/02/2020	04:00:00	4.420	0.7085	0.0024	0.0166	0.0190	0.3122	206.170	0.270	75.295	11.544
03/02/2020	05:00:00	2.035	0.7346	0.0026	0.0192	0.0218	0.5288	255.960	0.270	73.821	11.567
03/02/2020	06:00:00	2.302	0.7867	0.0034	0.0181	0.0216	0.3754	176.850	0.270	76.098	11.014
03/02/2020	07:00:00	0.711	1.0704	0.0214	0.0184	0.0399	0.5983	152.100	0.270	81.663	10.256
03/02/2020	08:00:00	0.109	1.1482	0.0343	0.0193	0.0536	1.1288	107.750	0.270	81.627	10.075
03/02/2020	09:00:00	0.362	1.6507	0.0855	0.0245	0.1100	1.9358	122.180	0.270	76.345	10.642
03/02/2020	10:00:00	1.316	1.5628	0.0679	0.0321	0.1000	2.3351	122.980	0.273	69.534	11.773
03/02/2020	11:00:00	2.869	1.4952	0.0498	0.0424	0.0922	2.5337	98.984	0.315	63.429	13.315
03/02/2020	12:00:00	7.773	1.2100	0.0259	0.0358	0.0617	3.0545	153.880	0.355	57.600	16.016
03/02/2020	13:00:00	17.461	0.4912	0.0020	0.0070	0.0091	1.2732	217.610	0.962	54.500	18.660
03/02/2020	14:00:00	17.117	0.5914	0.0039	0.0116	0.0154	1.7373	209.940	0.915	50.771	19.038
03/02/2020	15:00:00	17.228	0.5899	0.0017	0.0072	0.0090	0.7421	233.720	0.815	69.721	16.452
03/02/2020	16:00:00	14.592	0.6061	0.0022	0.0086	0.0108	0.3164	230.580	0.789	85.205	14.379
03/02/2020	17:00:00	14.581	0.6067	0.0018	0.0079	0.0096	0.3153	244.850	0.723	78.225	14.895
03/02/2020	18:00:00	13.963	0.5957	0.0023	0.0086	0.0109	0.3485	247.580	0.840	85.470	13.487
03/02/2020	19:00:00	13.657	0.6144	0.0015	0.0082	0.0097	0.3372	230.320	0.745	85.759	12.861
03/02/2020	20:00:00	13.795	0.6212	0.0013	0.0075	0.0088	0.0000	229.000	0.818	87.678	12.582
03/02/2020	21:00:00	14.580	0.6082	0.0012	0.0059	0.0071	0.0000	235.680	0.972	87.480	12.861
03/02/2020	22:00:00	13.217	0.6817	0.0009	0.0074	0.0083	0.0085	262.300	0.538	88.471	12.733
03/02/2020	23:00:00	13.243	0.6579	0.0006	0.0066	0.0072	0.0659	240.790	0.536	80.478	13.951

PROMEDIO 24 HORAS	17.461	0.834	0.014	0.042	0.030	0.80
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	04/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
04/02/2020	00:00:00	11.653	0.6505	0.0003	0.0077	0.0081	0.0000	224.750	0.440	84.412	13.563
04/02/2020	01:00:00	12.923	0.5868	0.0003	0.0053	0.0056	0.0000	247.620	0.550	78.953	14.191
04/02/2020	02:00:00	13.860	0.5578	0.0002	0.0041	0.0044	0.0000	249.470	0.748	79.827	14.062
04/02/2020	03:00:00	15.298	0.5195	0.0000	0.0032	0.0031	0.0000	229.120	1.254	74.753	14.622
04/02/2020	04:00:00	15.927	0.5502	0.0000	0.0029	0.0029	0.0000	227.330	1.350	74.516	14.416
04/02/2020	05:00:00	16.537	0.5519	0.0000	0.0030	0.0030	0.0000	228.900	1.420	72.397	14.297
04/02/2020	06:00:00	17.087	0.5485	0.0003	0.0035	0.0039	0.0000	230.960	1.526	71.924	14.145
04/02/2020	07:00:00	17.501	0.6140	0.0009	0.0050	0.0059	0.2979	235.470	1.312	64.905	14.713
04/02/2020	08:00:00	14.256	0.6942	0.0030	0.0086	0.0116	0.0482	238.800	1.035	72.701	13.810
04/02/2020	09:00:00	13.298	0.7394	0.0042	0.0088	0.0130	0.4736	247.440	1.060	71.557	14.149
04/02/2020	10:00:00	13.433	0.7343	0.0043	0.0085	0.0129	0.0951	237.820	1.089	70.484	14.724
04/02/2020	11:00:00	13.572	0.6889	0.0048	0.0077	0.0125	0.0096	230.370	1.200	72.933	14.862
04/02/2020	12:00:00	13.664	0.6427	0.0047	0.0069	0.0116	0.1107	229.500	1.325	71.059	15.883
04/02/2020	13:00:00	14.076	0.5663	0.0038	0.0063	0.0101	0.0877	228.240	1.444	65.054	17.328
04/02/2020	14:00:00	14.157	0.6092	0.0038	0.0066	0.0103	0.1815	233.670	1.456	65.215	17.947
04/02/2020	15:00:00	14.404	0.5992	0.0042	0.0072	0.0114	0.0862	221.640	1.331	62.219	18.524
04/02/2020	16:00:00	14.709	0.5817	0.0040	0.0074	0.0114	0.4601	221.330	1.425	58.127	19.156
04/02/2020	17:00:00	15.805	0.6086	0.0032	0.0077	0.0109	0.2205	221.280	1.287	53.753	19.393
04/02/2020	18:00:00	15.886	0.6684	0.0032	0.0092	0.0124	0.0018	229.380	1.042	46.686	19.407
04/02/2020	19:00:00	14.404	0.7409	0.0029	0.0099	0.0128	0.0444	219.020	0.984	50.896	18.521
04/02/2020	20:00:00	13.905	0.7728	0.0024	0.0107	0.0131	0.0000	230.990	0.809	55.782	17.850
04/02/2020	21:00:00	13.721	0.7554	0.0025	0.0097	0.0123	0.0000	229.920	0.950	59.247	17.288
04/02/2020	22:00:00	13.920	0.7338	0.0019	0.0092	0.0111	0.0000	230.050	0.847	62.769	16.737
04/02/2020	23:00:00	13.170	0.7229	0.0012	0.0082	0.0094	0.0164	230.440	0.746	66.954	16.079

PROMEDIO 24 HORAS	17.501	0.643	0.002	0.011	0.009	0.09
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	05/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
05/02/2020	00:00:00	13.135	0.4658	0.0007	0.0066	0.0073	0.0167	230.370	0.922	68.292	15.902
05/02/2020	01:00:00	13.417	0.4590	0.0001	0.0055	0.0056	0.0531	222.510	1.119	68.911	15.637
05/02/2020	02:00:00	12.810	0.4198	0.0001	0.0049	0.0050	0.2277	226.720	1.047	72.792	14.961
05/02/2020	03:00:00	11.698	0.4489	0.0001	0.0048	0.0049	0.0033	225.370	1.005	74.677	14.809
05/02/2020	04:00:00	11.978	0.4259	0.0000	0.0046	0.0045	0.0000	228.320	1.046	73.684	15.092
05/02/2020	05:00:00	12.041	0.4450	0.0000	0.0042	0.0042	0.0000	230.190	0.907	78.856	14.737
05/02/2020	06:00:00	11.126	0.4544	0.0002	0.0049	0.0051	0.0000	230.920	0.959	84.591	14.038
05/02/2020	07:00:00	10.340	0.5412	0.0018	0.0073	0.0091	0.0000	232.080	0.907	80.943	14.062
05/02/2020	08:00:00	10.275	0.5739	0.0029	0.0065	0.0094	0.0000	219.780	1.465	74.307	14.958
05/02/2020	09:00:00	11.777	0.5503	0.0032	0.0060	0.0092	0.0000	221.080	1.605	70.267	15.253
05/02/2020	10:00:00	12.514	0.5369	0.0033	0.0061	0.0094	0.0301	221.810	1.712	68.001	15.664
05/02/2020	11:00:00	13.121	0.5106	0.0031	0.0058	0.0089	0.1042	222.470	1.754	64.502	16.170
05/02/2020	12:00:00	14.634	0.4934	0.0032	0.0056	0.0088	0.1576	222.940	1.760	57.250	17.318
05/02/2020	13:00:00	16.465	0.4532	0.0030	0.0059	0.0089	0.0004	226.240	1.840	47.913	18.706
05/02/2020	14:00:00	18.527	0.4287	0.0027	0.0060	0.0088	0.1058	220.080	1.945	40.854	19.652
05/02/2020	15:00:00	18.742	0.4637	0.0029	0.0063	0.0092	0.0000	222.610	1.855	39.186	20.297
05/02/2020	16:00:00	17.983	0.4336	0.0030	0.0057	0.0087	0.1568	232.900	1.793	36.033	20.528
05/02/2020	17:00:00	17.566	0.4588	0.0034	0.0062	0.0096	0.3464	237.860	1.591	36.970	20.281
05/02/2020	18:00:00	17.728	0.4859	0.0025	0.0059	0.0084	0.3979	243.090	1.753	35.921	19.817
05/02/2020	19:00:00	16.706	0.5260	0.0027	0.0068	0.0096	0.3187	238.590	1.569	36.143	18.710
05/02/2020	20:00:00	16.413	0.5353	0.0018	0.0065	0.0083	0.0749	237.420	1.557	38.584	17.396
05/02/2020	21:00:00	16.420	0.5593	0.0015	0.0059	0.0074	0.0000	241.390	1.653	38.201	16.358
05/02/2020	22:00:00	16.250	0.5626	0.0013	0.0053	0.0066	0.0000	232.250	1.561	45.156	15.340
05/02/2020	23:00:00	16.889	0.5657	0.0005	0.0042	0.0047	0.0820	227.440	1.542	53.121	14.827

PROMEDIO 24 HORAS	18.742	0.492	0.002	0.007	0.008	0.09
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	06/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
06/02/2020	00:00:00	15.306	0.1897	0.0004	0.0042	0.0046	0.0000	228.230	1.528	62.000	13.928
06/02/2020	01:00:00	14.622	0.1781	0.0002	0.0045	0.0047	0.0000	224.090	1.632	60.320	13.829
06/02/2020	02:00:00	15.684	0.1624	0.0003	0.0039	0.0041	0.0000	221.880	1.883	52.034	13.743
06/02/2020	03:00:00	13.523	0.1945	0.0002	0.0039	0.0041	0.0000	225.000	1.655	61.077	12.897
06/02/2020	04:00:00	13.746	0.1897	0.0003	0.0038	0.0041	0.0000	226.220	1.808	61.595	12.696
06/02/2020	05:00:00	14.431	0.1801	0.0001	0.0037	0.0038	0.0000	225.830	1.845	61.187	12.113
06/02/2020	06:00:00	15.482	0.1988	0.0000	0.0040	0.0040	0.0000	225.980	1.946	56.732	11.507
06/02/2020	07:00:00	17.376	0.2579	0.0008	0.0055	0.0062	0.0000	227.100	1.818	49.557	11.390
06/02/2020	08:00:00	16.243	0.3171	0.0030	0.0076	0.0105	0.0000	235.290	1.465	47.183	11.441
06/02/2020	09:00:00	18.341	0.3206	0.0034	0.0080	0.0114	0.0000	245.900	1.203	37.480	12.594
06/02/2020	10:00:00	19.449	0.2725	0.0041	0.0073	0.0114	0.0715	225.410	1.642	35.815	13.538
06/02/2020	11:00:00	22.943	0.2330	0.0030	0.0068	0.0098	0.0000	222.350	1.509	23.394	16.054
06/02/2020	12:00:00	24.328	0.2423	0.0035	0.0074	0.0109	0.0000	237.080	1.251	16.605	18.559
06/02/2020	13:00:00	25.943	0.1485	0.0022	0.0062	0.0084	0.1221	257.010	1.178	11.251	20.707
06/02/2020	14:00:00	26.700	0.1178	0.0019	0.0059	0.0078	0.0038	264.530	1.170	11.178	21.505
06/02/2020	15:00:00	27.261	0.1287	0.0023	0.0062	0.0085	0.0110	267.230	1.138	11.149	22.054
06/02/2020	16:00:00	28.047	0.1343	0.0015	0.0059	0.0074	0.2140	273.210	1.179	10.878	22.460
06/02/2020	17:00:00	28.220	0.1694	0.0019	0.0070	0.0089	0.0000	253.960	0.927	12.133	22.747
06/02/2020	18:00:00	25.059	0.2320	0.0041	0.0121	0.0162	0.0000	230.780	0.973	11.504	22.705
06/02/2020	19:00:00	20.060	0.4446	0.0049	0.0202	0.0250	0.0900	225.770	0.707	12.298	21.413
06/02/2020	20:00:00	6.292	1.0775	0.0223	0.0388	0.0611	0.3711	225.350	0.309	14.925	20.038
06/02/2020	21:00:00	1.663	1.2048	0.0320	0.0405	0.0725	0.7160	233.170	0.312	17.472	18.753
06/02/2020	22:00:00	4.694	0.7680	0.0098	0.0325	0.0422	0.4609	270.070	0.271	20.540	17.236
06/02/2020	23:00:00	9.814	0.5419	0.0032	0.0216	0.0248	0.4382	262.290	0.285	22.373	16.025

PROMEDIO 24 HORAS	28.220	0.329	0.004	0.041	0.016	0.10
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	07/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
07/02/2020	00:00:00	10.352	0.5744	0.0019	0.0206	0.0225	0.3220	239.540	0.342	23.291	15.401
07/02/2020	01:00:00	9.412	0.5255	0.0054	0.0215	0.0269	0.2283	209.400	0.381	24.641	14.863
07/02/2020	02:00:00	9.478	0.5887	0.0156	0.0232	0.0388	0.4427	143.610	0.333	27.019	14.207
07/02/2020	03:00:00	0.486	0.6992	0.0349	0.0333	0.0682	2.7314	101.240	0.360	34.745	12.435
07/02/2020	04:00:00	0.000	0.5932	0.0274	0.0303	0.0577	2.5770	88.508	0.286	40.209	11.332
07/02/2020	05:00:00	0.000	0.5817	0.0238	0.0291	0.0529	1.6673	177.990	0.270	43.614	10.697
07/02/2020	06:00:00	3.580	0.5956	0.0188	0.0222	0.0410	1.5892	180.430	0.397	41.866	10.848
07/02/2020	07:00:00	6.518	0.9088	0.0433	0.0245	0.0678	1.6088	149.520	0.437	43.426	10.791
07/02/2020	08:00:00	0.350	2.0569	0.1245	0.0304	0.1549	3.9404	159.760	0.270	49.333	9.830
07/02/2020	09:00:00	1.071	3.0424	0.1734	0.0419	0.2154	5.7524	138.420	0.462	44.429	11.280
07/02/2020	10:00:00	4.763	1.8085	0.0824	0.0486	0.1310	6.2384	103.780	0.473	32.639	14.301
07/02/2020	11:00:00	15.158	0.7022	0.0182	0.0256	0.0438	4.4327	97.694	0.679	23.315	17.254
07/02/2020	12:00:00	22.735	0.3355	0.0048	0.0095	0.0143	1.9035	202.390	1.161	14.096	20.588
07/02/2020	13:00:00	24.324	0.2908	0.0044	0.0084	0.0128	0.5905	225.610	1.161	12.415	22.535
07/02/2020	14:00:00	24.782	0.2522	0.0036	0.0076	0.0113	0.4444	226.180	1.115	10.858	24.261
07/02/2020	15:00:00	22.440	0.3187	0.0048	0.0085	0.0134	0.2396	242.660	1.051	8.254	25.578
07/02/2020	16:00:00	22.497	0.2626	0.0043	0.0082	0.0125	0.1688	235.350	0.935	8.010	25.942
07/02/2020	17:00:00	23.942	0.2556	0.0032	0.0078	0.0110	0.2153	252.840	0.937	8.082	25.830
07/02/2020	18:00:00	23.773	0.2544	0.0024	0.0091	0.0115	0.3616	260.500	0.827	9.043	25.155
07/02/2020	19:00:00	19.581	0.5619	0.0033	0.0170	0.0203	0.2214	251.890	0.639	11.333	23.855
07/02/2020	20:00:00	7.714	1.1552	0.0197	0.0367	0.0564	1.3414	232.070	0.559	14.661	22.158
07/02/2020	21:00:00	1.316	1.1688	0.0223	0.0389	0.0612	1.2418	245.270	0.381	18.123	20.281
07/02/2020	22:00:00	2.229	1.0479	0.0244	0.0343	0.0587	1.2724	157.710	0.287	19.860	19.043
07/02/2020	23:00:00	6.934	0.9236	0.0104	0.0248	0.0353	0.7892	206.020	0.372	19.985	19.162

PROMEDIO 24 HORAS	24.782	0.813	0.028	0.049	0.052	1.68
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	08/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
08/02/2020	00:00:00	8.257	0.6727	0.0033	0.0227	0.0260	0.1815	259.990	0.426	22.540	17.651
08/02/2020	01:00:00	11.880	0.4578	0.0020	0.0132	0.0152	0.1991	250.640	0.491	20.940	16.693
08/02/2020	02:00:00	15.050	0.3852	0.0007	0.0117	0.0124	0.1543	241.580	0.479	22.538	15.867
08/02/2020	03:00:00	5.893	0.6251	0.0040	0.0244	0.0285	0.3819	149.090	0.306	29.250	14.109
08/02/2020	04:00:00	0.763	0.7215	0.0071	0.0298	0.0369	1.3019	157.410	0.270	34.554	12.536
08/02/2020	05:00:00	3.041	0.7202	0.0118	0.0232	0.0350	1.3405	195.640	0.309	35.940	12.377
08/02/2020	06:00:00	5.118	0.7541	0.0207	0.0252	0.0459	1.0618	179.340	0.323	39.759	11.190
08/02/2020	07:00:00	0.259	0.8970	0.0343	0.0301	0.0644	2.4680	143.430	0.320	41.169	10.679
08/02/2020	08:00:00	0.582	1.3811	0.0742	0.0339	0.1080	3.7880	138.660	0.323	42.004	10.875
08/02/2020	09:00:00	1.440	2.0108	0.1146	0.0427	0.1573	5.1264	109.340	0.270	36.372	14.083
08/02/2020	10:00:00	4.226	1.7620	0.0976	0.0572	0.1548	7.1970	110.060	0.424	31.970	16.193
08/02/2020	11:00:00	10.314	1.1441	0.0405	0.0473	0.0878	6.2304	125.400	0.581	29.718	17.621
08/02/2020	12:00:00	20.045	0.6407	0.0146	0.0308	0.0454	4.6867	128.880	0.453	25.782	20.025
08/02/2020	13:00:00	26.684	0.4515	0.0058	0.0203	0.0261	2.5584	120.090	0.511	23.893	21.108
08/02/2020	14:00:00	27.859	0.3621	0.0036	0.0115	0.0151	1.2573	211.690	0.667	19.397	22.898
08/02/2020	15:00:00	25.426	0.2950	0.0031	0.0080	0.0111	0.3033	241.640	0.803	11.611	24.428
08/02/2020	16:00:00	24.978	0.2025	0.0022	0.0073	0.0094	0.2744	243.520	0.833	10.301	25.253
08/02/2020	17:00:00	26.038	0.2117	0.0015	0.0065	0.0080	0.4365	254.340	0.826	10.360	25.715
08/02/2020	18:00:00	25.841	0.2084	0.0013	0.0068	0.0081	0.2997	257.520	0.742	11.405	25.627
08/02/2020	19:00:00	19.506	0.5186	0.0039	0.0204	0.0243	0.5451	219.410	0.410	16.696	24.128
08/02/2020	20:00:00	13.449	0.7964	0.0016	0.0292	0.0308	1.1841	116.130	0.552	31.076	20.862
08/02/2020	21:00:00	17.266	0.6712	0.0014	0.0234	0.0248	1.0659	117.660	0.811	35.070	18.964
08/02/2020	22:00:00	11.014	0.9442	0.0036	0.0359	0.0395	0.9673	121.900	0.445	37.728	17.649
08/02/2020	23:00:00	2.735	1.1203	0.0142	0.0443	0.0585	1.5058	159.770	0.288	40.575	16.658

PROMEDIO 24 HORAS	27.859	0.748	0.019	0.057	0.045	1.85
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	09/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
09/02/2020	00:00:00	0.256	1.3827	0.0222	0.0356	0.0578	1.3215	267.320	0.270	41.656	15.497
09/02/2020	01:00:00	2.462	0.8946	0.0063	0.0285	0.0349	0.6448	277.950	0.270	38.736	14.643
09/02/2020	02:00:00	1.195	1.0240	CAL	CAL	CAL	CAL	211.130	0.270	42.387	13.715
09/02/2020	03:00:00	CAL	1.0593	0.0081	0.0278	0.0360	0.4230	244.650	0.270	44.423	13.189
09/02/2020	04:00:00	0.106	1.3776	0.0247	0.0289	0.0536	1.2625	262.270	0.270	50.436	12.429
09/02/2020	05:00:00	0.000	1.3431	0.0225	0.0308	0.0533	1.9372	158.640	0.270	55.523	12.000
09/02/2020	06:00:00	0.000	1.1464	0.0163	0.0324	0.0487	2.1234	153.790	0.270	59.897	11.508
09/02/2020	07:00:00	0.000	1.0902	0.0141	0.0319	0.0460	1.7902	81.202	0.270	67.902	11.025
09/02/2020	08:00:00	1.309	0.9632	0.0070	0.0293	0.0363	1.1455	37.480	0.270	77.470	10.494
09/02/2020	09:00:00	4.886	1.1244	0.0201	0.0282	0.0483	1.6423	64.602	0.270	65.955	12.686
09/02/2020	10:00:00	6.902	1.3087	0.0410	0.0401	0.0811	2.8250	123.020	0.403	51.152	16.319
09/02/2020	11:00:00	17.408	0.6003	0.0074	0.0139	0.0212	2.1445	219.200	0.796	42.521	19.478
09/02/2020	12:00:00	21.350	0.4384	0.0059	0.0130	0.0189	2.0598	167.100	0.822	36.467	21.112
09/02/2020	13:00:00	26.587	0.4336	0.0042	0.0121	0.0163	2.9854	132.180	0.455	31.786	22.613
09/02/2020	14:00:00	24.484	0.2671	0.0013	0.0054	0.0066	0.6050	228.340	1.033	18.933	25.066
09/02/2020	15:00:00	25.263	0.2617	0.0013	0.0058	0.0071	0.0614	232.950	1.067	13.063	26.315
09/02/2020	16:00:00	25.558	0.2643	0.0013	0.0052	0.0065	0.0000	214.630	0.894	14.388	26.581
09/02/2020	17:00:00	24.712	0.3006	0.0011	0.0049	0.0060	0.2425	228.460	0.819	18.465	26.888
09/02/2020	18:00:00	23.330	0.3623	0.0009	0.0064	0.0074	0.2179	250.350	0.712	20.385	26.596
09/02/2020	19:00:00	19.610	0.4827	0.0014	0.0122	0.0136	0.5336	252.340	0.512	25.010	25.191
09/02/2020	20:00:00	12.342	0.7369	0.0028	0.0219	0.0247	0.2192	260.220	0.291	30.652	23.845
09/02/2020	21:00:00	1.544	1.3698	0.0251	0.0334	0.0585	0.9941	202.450	0.316	34.539	22.794
09/02/2020	22:00:00	10.969	0.5459	0.0017	0.0110	0.0127	0.5653	220.310	0.689	36.319	22.215
09/02/2020	23:00:00	13.913	0.4754	0.0006	0.0072	0.0078	0.3326	222.740	0.736	38.905	21.291

PROMEDIO 24 HORAS	11.486	0.802	0.010	0.020	0.031	1.13
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	10/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
10/02/2020	00:00:00	16.157	0.5261	0.0004	0.0057	0.0061	0.2676	203.800	0.608	40.618	20.537
10/02/2020	01:00:00	15.809	0.5287	0.0002	0.0060	0.0062	0.2309	209.720	0.626	43.683	19.686
10/02/2020	02:00:00	17.152	0.5022	0.0000	0.0050	0.0050	0.3495	230.160	0.903	47.921	19.001
10/02/2020	03:00:00	16.072	0.4968	0.0000	0.0056	0.0056	0.1474	223.670	0.718	51.462	18.422
10/02/2020	04:00:00	15.788	0.5093	0.0000	0.0055	0.0054	0.2156	201.990	0.458	56.280	17.421
10/02/2020	05:00:00	14.834	0.5322	0.0001	0.0050	0.0051	0.5163	239.240	0.766	61.319	17.180
10/02/2020	06:00:00	15.212	0.5457	0.0000	0.0056	0.0056	0.6161	242.940	0.763	63.619	16.782
10/02/2020	07:00:00	9.545	0.9512	0.0055	0.0144	0.0199	2.5971	212.650	0.395	67.460	16.312
10/02/2020	08:00:00	0.693	1.9823	0.0577	0.0249	0.0826	1.9984	213.250	0.274	67.133	16.645
10/02/2020	09:00:00	1.032	2.4379	0.1315	0.0391	0.1706	5.2367	67.186	0.280	57.547	17.417
10/02/2020	10:00:00	6.428	1.2965	0.0450	0.0272	0.0722	5.3993	153.630	0.739	51.180	19.516
10/02/2020	11:00:00	13.445	0.5333	0.0037	0.0068	0.0105	1.5651	221.470	1.092	41.244	21.699
10/02/2020	12:00:00	14.385	0.4655	0.0040	0.0066	0.0105	0.7294	232.930	1.205	33.504	23.361
10/02/2020	13:00:00	13.969	0.4320	0.0031	0.0057	0.0089	0.2778	217.260	1.334	26.781	24.905
10/02/2020	14:00:00	13.241	0.3939	0.0031	0.0054	0.0086	0.0906	219.320	1.384	22.237	26.169
10/02/2020	15:00:00	14.289	0.4432	0.0050	0.0069	0.0118	0.2622	223.580	1.176	19.180	27.169
10/02/2020	16:00:00	16.721	0.4261	0.0031	0.0064	0.0095	0.4904	216.410	1.063	19.156	27.603
10/02/2020	17:00:00	19.187	0.4071	0.0023	0.0066	0.0090	0.4561	210.370	0.935	21.434	27.737
10/02/2020	18:00:00	18.690	0.4906	0.0024	0.0088	0.0113	0.7347	247.540	0.836	22.190	27.591
10/02/2020	19:00:00	14.515	0.6606	0.0041	0.0134	0.0176	0.7315	251.510	0.723	23.515	26.043
10/02/2020	20:00:00	9.031	0.7917	0.0055	0.0195	0.0249	1.5524	248.430	0.674	25.905	24.690
10/02/2020	21:00:00	7.766	0.7850	0.0051	0.0186	0.0237	1.9665	237.040	0.801	27.872	23.696
10/02/2020	22:00:00	9.197	0.6158	0.0029	0.0114	0.0144	0.4355	232.910	0.755	27.704	22.558
10/02/2020	23:00:00	11.081	0.5083	0.0010	0.0070	0.0080	0.8889	227.640	0.763	30.374	21.708

PROMEDIO 24 HORAS	19.187	0.719	0.012	0.039	0.023	1.16
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	11/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
11/02/2020	00:00:00	12.345	0.3067	0.0006	0.0051	0.0057	1.0304	254.620	0.705	33.795	20.887
11/02/2020	01:00:00	12.147	0.3029	0.0001	0.0046	0.0047	1.0016	239.690	0.730	36.715	20.138
11/02/2020	02:00:00	9.228	0.3533	0.0002	0.0066	0.0068	0.6925	272.770	0.401	41.601	18.841
11/02/2020	03:00:00	8.557	0.3502	0.0004	0.0067	0.0071	0.9707	288.100	0.494	46.142	17.934
11/02/2020	04:00:00	8.317	0.3450	0.0003	0.0060	0.0062	1.0585	293.000	0.462	49.510	17.138
11/02/2020	05:00:00	8.174	0.3546	0.0003	0.0059	0.0062	1.1988	281.900	0.478	51.062	16.699
11/02/2020	06:00:00	6.285	0.4492	0.0036	0.0110	0.0146	1.2393	192.480	0.482	51.950	16.220
11/02/2020	07:00:00	0.872	0.9947	0.0280	0.0210	0.0490	2.5097	141.710	0.389	53.696	15.587
11/02/2020	08:00:00	0.098	1.5722	0.0560	0.0206	0.0766	3.3924	177.760	0.364	55.547	15.543
11/02/2020	09:00:00	0.827	2.4373	0.1374	0.0294	0.1669	7.3265	139.200	0.295	50.347	17.339
11/02/2020	10:00:00	5.267	1.2598	0.0408	0.0312	0.0719	4.2516	149.670	0.438	45.731	19.347
11/02/2020	11:00:00	11.010	0.7950	0.0233	0.0266	0.0499	5.1414	134.360	0.371	40.167	21.276
11/02/2020	12:00:00	15.330	0.3515	0.0079	0.0118	0.0197	4.4204	189.910	0.646	31.037	23.711
11/02/2020	13:00:00	17.551	0.3015	0.0040	0.0076	0.0115	1.5889	195.370	0.719	25.764	25.392
11/02/2020	14:00:00	28.864	0.2881	0.0021	0.0094	0.0116	1.8599	105.190	0.636	25.823	26.021
11/02/2020	15:00:00	31.204	0.3129	0.0018	0.0099	0.0117	4.4935	85.026	0.678	23.277	27.211
11/02/2020	16:00:00	29.156	0.2730	0.0014	0.0074	0.0088	3.7328	111.000	0.489	19.351	28.455
11/02/2020	17:00:00	26.034	0.2929	0.0019	0.0085	0.0104	2.7971	133.350	0.730	18.894	28.282
11/02/2020	18:00:00	25.817	0.3458	0.0018	0.0097	0.0115	1.6881	191.190	0.836	14.892	28.573
11/02/2020	19:00:00	21.959	0.4650	0.0022	0.0123	0.0145	1.8021	217.150	1.065	12.490	27.414
11/02/2020	20:00:00	22.674	0.4672	0.0013	0.0117	0.0130	1.8175	213.900	1.091	15.906	26.091
11/02/2020	21:00:00	19.253	0.5596	0.0022	0.0157	0.0179	1.5689	223.800	0.893	21.064	24.915
11/02/2020	22:00:00	13.397	0.5380	0.0025	0.0155	0.0180	1.2121	229.070	0.763	25.802	23.444
11/02/2020	23:00:00	18.373	0.4403	0.0009	0.0092	0.0101	0.7780	224.400	0.900	27.803	22.300

PROMEDIO 24 HORAS	31.204	0.590	0.013	0.031	0.026	2.40
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	12/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
12/02/2020	00:00:00	22.190	0.5136	0.0003	0.0068	0.0071	0.6020	232.520	1.047	30.365	21.261
12/02/2020	01:00:00	24.305	0.4825	0.0001	0.0059	0.0059	0.5665	234.840	1.031	33.276	20.450
12/02/2020	02:00:00	20.587	0.4819	0.0001	0.0058	0.0059	0.8549	241.650	0.785	40.065	19.253
12/02/2020	03:00:00	15.985	0.4952	0.0000	0.0048	0.0047	0.8041	240.110	0.849	52.750	18.241
12/02/2020	04:00:00	13.168	0.5005	0.0001	0.0039	0.0040	0.5424	235.950	1.048	58.442	17.560
12/02/2020	05:00:00	11.068	0.4711	0.0001	0.0040	0.0040	0.6648	245.890	0.835	63.210	16.748
12/02/2020	06:00:00	9.986	0.4898	0.0000	0.0042	0.0042	0.7284	246.560	0.702	64.573	16.212
12/02/2020	07:00:00	7.680	0.5809	0.0016	0.0072	0.0088	0.7388	235.920	0.544	68.620	15.332
12/02/2020	08:00:00	5.163	0.7054	0.0059	0.0108	0.0167	0.6676	202.460	0.476	65.203	15.280
12/02/2020	09:00:00	6.798	0.7736	0.0087	0.0110	0.0196	0.9668	229.610	0.468	55.357	16.376
12/02/2020	10:00:00	10.153	0.7113	0.0078	0.0095	0.0173	1.0505	222.080	0.708	37.777	18.512
12/02/2020	11:00:00	14.241	0.5455	0.0037	0.0063	0.0100	0.8811	229.780	1.107	30.315	19.510
12/02/2020	12:00:00	14.454	0.5170	0.0039	0.0065	0.0104	0.5579	226.900	1.176	28.132	20.400
12/02/2020	13:00:00	14.867	0.4499	0.0035	0.0060	0.0095	0.5574	220.730	1.272	24.878	21.779
12/02/2020	14:00:00	17.810	0.4660	0.0031	0.0057	0.0088	0.6247	216.810	1.425	24.648	22.798
12/02/2020	15:00:00	19.309	0.4495	0.0031	0.0064	0.0095	0.8473	211.890	1.286	24.295	23.760
12/02/2020	16:00:00	18.030	0.4407	0.0035	0.0070	0.0104	0.3766	226.450	1.280	22.542	24.662
12/02/2020	17:00:00	16.712	0.4480	0.0038	0.0067	0.0105	0.6354	234.210	1.399	23.203	24.542
12/02/2020	18:00:00	16.232	0.5056	0.0032	0.0076	0.0108	0.6060	235.110	1.249	26.161	23.902
12/02/2020	19:00:00	15.082	0.5435	0.0030	0.0090	0.0121	0.4726	235.920	1.230	28.394	22.310
12/02/2020	20:00:00	15.274	0.5744	0.0029	0.0097	0.0126	0.4705	231.970	1.053	29.017	21.273
12/02/2020	21:00:00	15.290	0.6036	0.0023	0.0109	0.0133	0.4789	234.240	0.794	30.330	20.670
12/02/2020	22:00:00	17.402	0.5591	0.0011	0.0078	0.0089	0.5938	230.510	0.796	29.918	20.089
12/02/2020	23:00:00	17.590	0.5291	0.0006	0.0078	0.0083	0.0000	238.790	0.550	30.432	19.526

PROMEDIO 24 HORAS	24.305	0.535	0.003	0.011	0.010	0.64
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	13/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
13/02/2020	00:00:00	20.153	0.2385	0.0005	0.0058	0.0063	0.0000	242.280	0.518	27.244	19.110
13/02/2020	01:00:00	20.580	0.1948	0.0003	0.0054	0.0057	0.0000	269.210	0.562	28.692	18.340
13/02/2020	02:00:00	18.407	0.2250	0.0000	0.0058	0.0057	0.0000	279.110	0.541	32.654	17.284
13/02/2020	03:00:00	17.227	0.2461	0.0000	0.0064	0.0063	0.0000	250.940	0.490	34.209	16.753
13/02/2020	04:00:00	17.725	0.2214	0.0000	0.0061	0.0058	0.0000	255.670	0.421	34.765	16.151
13/02/2020	05:00:00	17.241	0.2377	0.0000	0.0068	0.0067	0.0000	265.320	0.348	35.422	15.764
13/02/2020	06:00:00	12.932	0.2968	0.0002	0.0119	0.0121	0.0000	147.340	0.270	38.854	14.831
13/02/2020	07:00:00	4.102	0.5094	0.0061	0.0265	0.0326	0.0522	111.990	0.270	40.553	13.919
13/02/2020	08:00:00	0.332	1.2246	0.0574	0.0296	0.0870	0.9997	147.040	0.270	43.550	13.879
13/02/2020	09:00:00	2.001	1.4602	0.0643	0.0303	0.0946	2.2690	160.170	0.270	49.182	15.181
13/02/2020	10:00:00	7.456	1.0348	0.0316	0.0302	0.0618	2.2416	78.364	0.270	56.938	16.913
13/02/2020	11:00:00	16.577	0.4177	0.0103	0.0163	0.0266	3.4755	93.289	0.506	46.175	18.412
13/02/2020	12:00:00	21.921	0.2261	0.0037	0.0092	0.0129	3.2507	109.160	0.788	40.875	20.139
13/02/2020	13:00:00	26.278	0.2146	0.0020	0.0085	0.0105	1.4272	93.551	0.833	41.027	21.044
13/02/2020	14:00:00	22.857	0.2698	0.0021	0.0087	0.0108	0.4047	111.420	0.865	50.628	20.267
13/02/2020	15:00:00	20.951	0.3775	0.0043	0.0132	0.0174	0.0343	114.170	0.816	49.826	20.230
13/02/2020	16:00:00	21.552	0.3295	0.0038	0.0110	0.0147	0.0000	109.300	0.848	47.496	20.249
13/02/2020	17:00:00	20.687	0.3232	0.0033	0.0116	0.0149	0.0000	103.290	0.807	46.864	20.361
13/02/2020	18:00:00	19.683	0.3577	0.0024	0.0114	0.0138	0.1267	89.269	0.906	46.432	19.367
13/02/2020	19:00:00	18.072	0.4170	0.0015	0.0133	0.0148	0.1789	100.500	0.917	49.168	17.189
13/02/2020	20:00:00	16.735	0.4492	0.0021	0.0145	0.0166	0.0000	113.810	0.963	56.623	14.767
13/02/2020	21:00:00	14.196	0.5547	0.0018	0.0172	0.0190	0.0000	110.700	0.766	60.555	13.786
13/02/2020	22:00:00	13.868	0.4929	0.0014	0.0161	0.0175	0.0000	111.220	0.764	64.176	13.023
13/02/2020	23:00:00	14.828	0.4290	0.0007	0.0128	0.0135	0.0000	109.070	0.809	73.050	11.972

PROMEDIO 24 HORAS	26.278	0.448	0.008	0.030	0.022	0.60
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	14/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
14/02/2020	00:00:00	14.166	0.5920	0.0003	0.0130	0.0133	0.0000	87.827	0.815	76.504	11.231
14/02/2020	01:00:00	12.304	0.5551	0.0004	0.0143	0.0147	0.0000	76.414	0.768	78.771	10.816
14/02/2020	02:00:00	15.310	0.5238	0.0001	0.0092	0.0093	0.0000	94.399	0.786	79.110	10.803
14/02/2020	03:00:00	18.885	0.4939	0.0000	0.0047	0.0046	0.0000	108.660	0.827	81.740	10.579
14/02/2020	04:00:00	18.830	0.5050	0.0001	0.0044	0.0045	0.0000	101.680	0.680	81.766	10.581
14/02/2020	05:00:00	19.044	0.4875	0.0000	0.0044	0.0042	0.0000	101.470	0.744	82.984	10.275
14/02/2020	06:00:00	17.185	0.5041	0.0001	0.0073	0.0074	0.0000	87.597	0.642	84.139	9.983
14/02/2020	07:00:00	14.834	0.5735	0.0005	0.0106	0.0111	0.0077	86.722	0.617	84.533	9.859
14/02/2020	08:00:00	11.110	0.6518	0.0008	0.0157	0.0166	0.2865	49.076	0.672	85.000	9.483
14/02/2020	09:00:00	8.122	0.7408	0.0030	0.0197	0.0227	0.4388	73.873	0.673	84.472	9.603
14/02/2020	10:00:00	9.739	0.7344	0.0050	0.0177	0.0226	0.4989	113.860	0.572	83.690	9.703
14/02/2020	11:00:00	12.156	0.7167	0.0071	0.0157	0.0228	0.2346	140.150	0.359	79.394	10.589
14/02/2020	12:00:00	14.898	0.7472	0.0104	0.0167	0.0271	0.2725	128.540	0.348	71.483	12.360
14/02/2020	13:00:00	19.550	0.7070	0.0101	0.0185	0.0285	0.2661	130.650	0.551	65.344	13.937
14/02/2020	14:00:00	26.734	0.6172	0.0067	0.0180	0.0247	0.5923	117.610	0.497	58.092	15.834
14/02/2020	15:00:00	32.408	0.5195	0.0030	0.0121	0.0151	0.4217	136.060	0.531	50.733	17.938
14/02/2020	16:00:00	30.268	0.4219	0.0015	0.0077	0.0092	0.0000	105.450	0.579	43.310	19.599
14/02/2020	17:00:00	29.056	0.4342	0.0012	0.0083	0.0095	0.1095	122.200	0.572	40.546	20.441
14/02/2020	18:00:00	20.806	0.5916	0.0036	0.0149	0.0185	0.2887	108.960	0.948	44.054	19.427
14/02/2020	19:00:00	17.588	0.6461	0.0023	0.0151	0.0174	0.0779	116.340	0.981	52.416	16.478
14/02/2020	20:00:00	15.329	0.7453	0.0020	0.0177	0.0197	0.0000	113.960	0.847	57.958	14.698
14/02/2020	21:00:00	12.701	0.8197	0.0020	0.0216	0.0236	0.0000	116.020	0.731	61.932	13.709
14/02/2020	22:00:00	13.879	0.8049	0.0018	0.0182	0.0200	0.0060	115.700	0.790	68.474	12.392
14/02/2020	23:00:00	13.331	0.7706	0.0016	0.0191	0.0207	0.1182	101.530	0.732	71.607	11.772

PROMEDIO 24 HORAS	32.408	0.621	0.003	0.022	0.016	0.15
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	15/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
15/02/2020	00:00:00	14.108	0.4999	0.0005	0.0161	0.0167	0.4802	77.878	0.713	77.838	10.977
15/02/2020	01:00:00	14.442	0.4990	0.0002	0.0152	0.0155	0.9058	87.407	0.514	84.039	10.203
15/02/2020	02:00:00	14.695	0.4674	0.0000	0.0135	0.0135	0.5637	136.260	0.496	85.961	9.774
15/02/2020	03:00:00	14.376	0.4220	0.0002	0.0111	0.0113	0.5943	276.920	0.332	88.126	9.195
15/02/2020	04:00:00	16.217	0.3979	0.0000	0.0083	0.0083	0.3558	245.380	0.527	90.387	8.930
15/02/2020	05:00:00	16.335	0.3739	0.0001	0.0082	0.0083	0.3006	209.630	0.314	90.711	8.994
15/02/2020	06:00:00	14.777	0.4099	0.0000	0.0089	0.0088	0.1468	183.840	0.403	90.409	9.074
15/02/2020	07:00:00	13.109	0.4329	0.0001	0.0109	0.0110	1.1974	227.070	0.435	90.596	9.064
15/02/2020	08:00:00	12.727	0.4679	0.0002	0.0115	0.0117	5.4367	227.110	0.485	92.055	8.791
15/02/2020	09:00:00	12.300	0.4943	0.0013	0.0123	0.0136	3.0224	189.740	0.458	91.266	8.967
15/02/2020	10:00:00	11.648	0.5990	0.0043	0.0145	0.0188	1.9466	192.190	0.323	87.078	9.749
15/02/2020	11:00:00	13.783	0.6641	0.0075	0.0159	0.0234	1.6777	104.660	0.392	79.909	11.149
15/02/2020	12:00:00	18.513	0.6388	0.0084	0.0176	0.0261	1.1579	174.360	0.470	70.741	13.294
15/02/2020	13:00:00	25.827	0.5236	0.0048	0.0161	0.0209	1.4001	152.820	0.455	62.893	15.269
15/02/2020	14:00:00	33.213	0.4520	0.0027	0.0139	0.0166	1.4574	138.650	0.510	52.644	18.358
15/02/2020	15:00:00	33.839	0.3664	0.0016	0.0113	0.0129	0.7845	124.430	0.532	43.902	20.893
15/02/2020	16:00:00	30.819	0.2661	0.0011	0.0084	0.0096	0.4590	104.120	0.505	36.138	22.849
15/02/2020	17:00:00	28.373	0.2392	0.0004	0.0077	0.0081	0.3844	62.464	0.627	35.214	23.096
15/02/2020	18:00:00	27.752	0.3298	0.0003	0.0098	0.0101	0.4553	52.417	0.687	37.750	22.516
15/02/2020	19:00:00	23.246	0.4297	0.0002	0.0139	0.0142	0.2809	73.255	0.603	41.284	21.164
15/02/2020	20:00:00	17.100	0.6899	0.0005	0.0225	0.0230	0.6906	180.090	0.512	45.709	19.676
15/02/2020	21:00:00	15.549	0.8066	0.0016	0.0244	0.0260	0.4814	241.620	0.291	49.989	18.685
15/02/2020	22:00:00	8.154	1.2084	0.0065	0.0357	0.0422	0.4485	233.760	0.280	52.194	18.137
15/02/2020	23:00:00	0.225	1.5879	0.0264	0.0420	0.0683	1.2142	208.110	0.283	55.903	17.253

PROMEDIO 24 HORAS	33.839	0.553	0.003	0.042	0.018	1.08
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	16/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
16/02/2020	00:00:00	0.002	1.8068	0.042552	0.0392	0.0818	2.0671	251.770	0.274	57.852	16.833
16/02/2020	01:00:00	0.061	1.3977	0.029539	0.0343	0.0639	1.6084	133.130	0.272	59.536	16.115
16/02/2020	02:00:00	0.014	1.8242	CAL	CAL	CAL	CAL	86.831	0.295	62.834	15.197
16/02/2020	03:00:00	CAL	0.7826	0.002046	0.0260	0.0280	1.2162	137.430	0.270	67.207	14.108
16/02/2020	04:00:00	1.001	1.0497	0.009142	0.0317	0.0409	0.8886	265.120	0.270	68.273	13.818
16/02/2020	05:00:00	5.453	0.5409	0.002124	0.0182	0.0203	0.6062	233.320	0.270	65.474	13.250
16/02/2020	06:00:00	3.591	0.9143	0.012656	0.0245	0.0372	0.5098	220.420	0.270	70.312	12.796
16/02/2020	07:00:00	3.750	0.6656	0.002631	0.0221	0.0247	0.4705	271.960	0.270	67.533	12.721
16/02/2020	08:00:00	4.516	0.7366	0.006015	0.0242	0.0302	0.4634	269.380	0.270	66.646	12.640
16/02/2020	09:00:00	8.266	0.8434	0.0115	0.0233	0.0348	1.2295	92.370	0.270	58.893	14.995
16/02/2020	10:00:00	16.750	0.6452	0.008064	0.0194	0.0275	3.3059	102.270	0.270	54.608	16.926
16/02/2020	11:00:00	25.884	0.5444	0.00459	0.0161	0.0207	3.9149	112.430	0.351	49.797	18.821
16/02/2020	12:00:00	33.089	0.3959	0.003156	0.0138	0.0169	2.0562	127.780	0.460	42.121	21.559
16/02/2020	13:00:00	37.942	0.2264	0.001513	0.0100	0.0115	1.1556	153.860	0.511	33.576	24.246
16/02/2020	14:00:00	37.448	0.1345	0.000313	0.0064	0.0068	0.4735	135.660	0.546	28.368	25.634
16/02/2020	15:00:00	38.804	0.1717	0.000523	0.0082	0.0087	0.0983	119.340	0.605	25.645	26.799
16/02/2020	16:00:00	35.857	0.1375	0.00047	0.0064	0.0069	0.0385	89.159	0.581	23.708	27.228
16/02/2020	17:00:00	33.658	0.1134	0.000349	0.0057	0.0061	0.0421	93.999	0.644	22.007	27.341
16/02/2020	18:00:00	31.748	0.1295	1.18E-05	0.0055	0.0055	0.0000	82.547	0.567	21.226	27.242
16/02/2020	19:00:00	28.413	0.2586	0.000513	0.0104	0.0109	0.0000	76.780	0.767	26.197	25.933
16/02/2020	20:00:00	28.753	0.4765	0.00032	0.0162	0.0165	0.1951	116.160	0.810	35.874	23.375
16/02/2020	21:00:00	22.745	0.5925	0.000813	0.0240	0.0248	0.0947	108.830	0.549	36.630	22.381
16/02/2020	22:00:00	5.719	1.0634	0.004447	0.0474	0.0519	0.7412	139.250	0.339	38.704	21.506
16/02/2020	23:00:00	0.576	1.2614	0.016999	0.0499	0.0669	1.5635	173.490	0.303	41.882	20.483

PROMEDIO 24 HORAS	38.804	0.696	0.007	0.050	0.028	0.99
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	17/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
17/02/2020	00:00:00	0.882	1.1042	0.0113	0.0404	0.0517	1.2209	259.810	0.327	46.245	19.430
17/02/2020	01:00:00	4.241	0.7508	0.0019	0.0319	0.0338	0.8359	262.720	0.322	48.993	18.396
17/02/2020	02:00:00	8.078	0.5725	0.0004	0.0232	0.0236	0.6029	283.680	0.285	51.456	17.487
17/02/2020	03:00:00	11.938	0.5015	0.0002	0.0175	0.0177	0.5963	274.120	0.270	52.708	16.851
17/02/2020	04:00:00	11.635	0.4742	0.0001	0.0162	0.0163	0.2884	274.090	0.270	54.747	16.195
17/02/2020	05:00:00	10.960	0.4378	0.0001	0.0150	0.0150	0.3040	271.370	0.270	55.918	15.669
17/02/2020	06:00:00	12.710	0.4129	0.0000	0.0146	0.0146	0.4265	277.820	0.270	56.313	15.068
17/02/2020	07:00:00	4.960	0.7362	0.0085	0.0253	0.0339	0.4143	287.760	0.270	59.113	14.408
17/02/2020	08:00:00	1.158	1.2962	0.0314	0.0318	0.0632	1.4856	213.090	0.270	55.265	15.071
17/02/2020	09:00:00	1.906	2.5178	0.0930	0.0421	0.1351	2.8125	156.210	0.270	52.894	16.876
17/02/2020	10:00:00	9.601	1.7049	0.0393	0.0500	0.0893	2.3277	96.815	0.310	46.105	19.184
17/02/2020	11:00:00	18.419	1.1621	0.0222	0.0435	0.0657	2.2040	104.470	0.449	41.454	21.225
17/02/2020	12:00:00	36.700	0.8849	0.0083	0.0352	0.0435	1.6001	94.793	0.548	32.120	24.068
17/02/2020	13:00:00	37.546	0.4083	0.0036	0.0168	0.0205	1.1819	95.622	0.443	24.071	26.290
17/02/2020	14:00:00	31.313	0.1803	0.0017	0.0093	0.0110	0.6051	126.270	0.547	18.684	27.825
17/02/2020	15:00:00	26.415	0.1759	0.0018	0.0087	0.0105	0.2257	111.050	0.599	16.702	28.598
17/02/2020	16:00:00	31.529	0.1728	0.0013	0.0080	0.0094	0.4974	95.650	0.635	16.946	29.021
17/02/2020	17:00:00	35.231	0.1947	0.0007	0.0080	0.0087	1.0087	78.305	0.598	16.554	29.105
17/02/2020	18:00:00	30.886	0.2857	0.0006	0.0105	0.0110	1.0127	88.688	0.665	19.882	28.787
17/02/2020	19:00:00	20.220	0.4374	0.0011	0.0150	0.0161	0.4487	86.701	1.003	29.550	26.396
17/02/2020	20:00:00	17.327	0.5155	0.0013	0.0162	0.0175	0.6863	113.540	0.916	33.814	24.323
17/02/2020	21:00:00	15.550	0.5472	0.0016	0.0169	0.0185	0.6924	110.260	0.836	32.811	23.427
17/02/2020	22:00:00	5.543	0.9713	0.0112	0.0312	0.0424	1.0692	188.290	0.426	32.833	22.572
17/02/2020	23:00:00	1.052	0.9599	0.0177	0.0341	0.0519	0.9864	229.200	0.275	36.730	21.572

PROMEDIO 24 HORAS	37.546	0.725	0.011	0.050	0.034	0.98
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	18/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
18/02/2020	00:00:00	2.141	0.9449	0.006183	0.0284	0.0345	0.6378	255.230	0.284	39.865	20.424
18/02/2020	01:00:00	1.169	0.9970	0.009967	0.0281	0.0380	0.4787	212.130	0.310	41.915	19.496
18/02/2020	02:00:00	2.601	0.7693	0.002802	0.0221	0.0250	1.0103	236.230	0.312	40.904	18.557
18/02/2020	03:00:00	1.384	0.7927	0.002898	0.0226	0.0255	0.5396	221.730	0.280	43.647	17.599
18/02/2020	04:00:00	1.043	0.7447	0.00445	0.0203	0.0248	0.0802	229.840	0.316	46.504	16.750
18/02/2020	05:00:00	2.152	0.6604	0.001873	0.0216	0.0235	0.8087	149.640	0.332	44.031	16.229
18/02/2020	06:00:00	3.736	0.6350	0.000849	0.0187	0.0196	0.6581	154.790	0.300	47.135	15.813
18/02/2020	07:00:00	0.694	1.0944	0.021938	0.0237	0.0456	1.6369	211.140	0.276	50.449	15.062
18/02/2020	08:00:00	0.187	1.9737	0.083119	0.0232	0.1063	4.7117	243.540	0.279	44.436	15.324
18/02/2020	09:00:00	3.539	1.0878	0.0280	0.0189	0.0469	2.8459	220.930	0.480	32.957	17.685
18/02/2020	10:00:00	7.845	1.2811	0.029045	0.0285	0.0576	1.2468	140.140	0.392	31.293	21.093
18/02/2020	11:00:00	13.829	1.6230	0.034482	0.0496	0.0840	3.0644	102.030	0.506	28.329	23.292
18/02/2020	12:00:00	20.557	0.8451	0.015983	0.0319	0.0478	3.5919	110.880	0.438	22.326	25.668
18/02/2020	13:00:00	26.551	0.4873	0.004766	0.0144	0.0192	1.4045	105.630	0.521	18.083	27.227
18/02/2020	14:00:00	32.189	0.4016	0.002022	0.0094	0.0114	0.7574	99.962	0.582	15.750	28.603
18/02/2020	15:00:00	38.342	0.4100	0.001337	0.0083	0.0097	0.6662	105.390	0.614	15.024	29.234
18/02/2020	16:00:00	44.633	0.3706	0.000777	0.0085	0.0092	0.9017	179.660	0.495	14.041	29.904
18/02/2020	17:00:00	42.112	0.3541	0.000692	0.0075	0.0082	1.1278	142.690	0.476	12.367	30.332
18/02/2020	18:00:00	40.255	0.4386	0.000842	0.0110	0.0119	0.8329	108.020	0.580	13.072	30.093
18/02/2020	19:00:00	28.126	0.5730	0.000745	0.0148	0.0156	0.4805	90.307	0.915	18.362	28.182
18/02/2020	20:00:00	15.516	0.6357	0.001948	0.0192	0.0211	0.0000	110.010	0.921	19.685	26.227
18/02/2020	21:00:00	8.841	0.8536	0.005589	0.0310	0.0366	0.6070	112.150	0.653	18.793	25.125
18/02/2020	22:00:00	2.421	1.0903	0.01567	0.0351	0.0507	1.5070	167.050	0.392	20.074	23.899
18/02/2020	23:00:00	8.614	0.8429	0.003793	0.0258	0.0296	0.9186	181.960	0.283	21.984	22.847

PROMEDIO 24 HORAS	44.633	0.829	0.012	0.050	0.033	1.27
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	19/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
19/02/2020	00:00:00	2.209	1.2165	0.0241	0.0349	0.0590	0.9782	209.250	0.306	26.307	21.526
19/02/2020	01:00:00	0.332	1.1115	0.0184	0.0371	0.0556	3.8987	256.200	0.372	30.862	20.409
19/02/2020	02:00:00	7.200	0.6967	0.0051	0.0203	0.0253	2.0391	157.130	0.520	43.106	19.412
19/02/2020	03:00:00	20.714	0.4709	0.0001	0.0068	0.0069	0.7559	106.480	0.469	56.385	17.516
19/02/2020	04:00:00	20.359	0.4543	0.0000	0.0078	0.0077	0.3273	87.423	0.514	49.376	17.248
19/02/2020	05:00:00	19.358	0.4661	0.0000	0.0098	0.0098	1.0037	68.176	0.529	54.085	16.490
19/02/2020	06:00:00	17.256	0.5036	0.0002	0.0126	0.0128	1.1038	90.611	0.836	64.741	15.608
19/02/2020	07:00:00	21.097	0.5298	0.0006	0.0086	0.0091	0.4052	124.300	0.820	70.423	14.938
19/02/2020	08:00:00	16.355	0.6892	0.0021	0.0150	0.0171	0.2275	117.410	0.730	69.598	14.954
19/02/2020	09:00:00	16.829	0.6695	0.0038	0.0134	0.0172	0.4685	108.800	0.754	65.080	15.893
19/02/2020	10:00:00	21.551	0.5085	0.0028	0.0094	0.0122	0.6661	122.420	0.882	60.188	16.913
19/02/2020	11:00:00	23.068	0.4680	0.0038	0.0101	0.0139	1.2748	112.710	0.873	54.186	18.181
19/02/2020	12:00:00	25.042	0.4378	0.0034	0.0100	0.0134	1.0569	101.220	0.821	48.467	19.740
19/02/2020	13:00:00	28.094	0.4154	0.0029	0.0105	0.0134	0.9950	92.295	0.713	42.731	21.201
19/02/2020	14:00:00	30.378	0.3926	0.0023	0.0099	0.0122	0.9243	101.120	0.619	35.857	23.197
19/02/2020	15:00:00	31.478	0.3886	0.0017	0.0092	0.0109	0.5932	90.889	0.639	33.446	24.536
19/02/2020	16:00:00	30.776	0.3611	0.0018	0.0090	0.0109	0.4217	79.725	0.713	33.464	25.411
19/02/2020	17:00:00	27.005	0.3965	0.0014	0.0086	0.0101	0.8257	82.117	0.903	36.378	25.190
19/02/2020	18:00:00	22.309	0.4480	0.0019	0.0103	0.0121	1.1107	90.314	1.024	39.238	23.752
19/02/2020	19:00:00	19.341	0.5470	0.0012	0.0129	0.0141	0.7647	93.114	1.033	45.102	21.588
19/02/2020	20:00:00	16.900	0.5506	0.0016	0.0125	0.0141	0.3776	107.580	1.012	49.404	19.935
19/02/2020	21:00:00	15.167	0.6019	0.0012	0.0135	0.0147	0.3427	98.905	0.891	54.417	18.451
19/02/2020	22:00:00	12.649	0.6035	0.0011	0.0157	0.0168	0.2827	99.763	0.772	59.228	17.511
19/02/2020	23:00:00	14.651	0.5690	0.0008	0.0140	0.0149	0.0000	112.190	0.729	63.318	16.558

PROMEDIO 24 HORAS	31.478	0.562	0.003	0.037	0.017	0.87
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	20/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
20/02/2020	00:00:00	16.234	0.3547	0.0005	0.0131	0.0136	0.0000	106.350	0.523	67.204	15.871
20/02/2020	01:00:00	14.755	0.3000	0.0001	0.0139	0.0140	0.4287	105.370	0.619	68.687	15.287
20/02/2020	02:00:00	12.900	0.3057	0.0003	0.0147	0.0150	0.1949	109.860	0.636	71.397	14.736
20/02/2020	03:00:00	15.238	0.2616	0.0001	0.0108	0.0109	0.0000	99.373	0.506	74.948	14.266
20/02/2020	04:00:00	12.170	0.2965	0.0000	0.0130	0.0129	0.1673	210.250	0.297	77.782	13.676
20/02/2020	05:00:00	9.768	0.3213	0.0000	0.0131	0.0130	0.0000	192.130	0.270	79.561	13.280
20/02/2020	06:00:00	5.012	0.3367	0.0003	0.0162	0.0165	0.0404	277.990	0.270	77.744	12.658
20/02/2020	07:00:00	2.203	0.5398	0.0058	0.0185	0.0242	1.2780	257.690	0.270	74.277	12.359
20/02/2020	08:00:00	0.514	0.8734	0.0274	0.0222	0.0496	1.7326	230.040	0.270	71.183	12.549
20/02/2020	09:00:00	1.817	1.2383	0.0494	0.0274	0.0767	1.6092	126.100	0.270	68.496	14.582
20/02/2020	10:00:00	7.464	1.0253	0.0343	0.0371	0.0713	2.0742	114.070	0.391	67.860	15.679
20/02/2020	11:00:00	14.619	0.8024	0.0262	0.0400	0.0663	2.8105	101.600	0.384	60.523	17.316
20/02/2020	12:00:00	24.323	0.8761	0.0194	0.0458	0.0651	3.4571	131.300	0.389	50.984	19.837
20/02/2020	13:00:00	39.522	0.4964	0.0058	0.0265	0.0322	3.5964	107.520	0.539	44.325	22.117
20/02/2020	14:00:00	41.320	0.1917	0.0022	0.0125	0.0147	2.8937	97.803	0.562	32.012	24.783
20/02/2020	15:00:00	42.116	0.0870	0.0006	0.0079	0.0085	0.7030	70.008	0.662	25.053	26.132
20/02/2020	16:00:00	38.364	0.0460	0.0005	0.0064	0.0069	0.2836	100.380	0.750	20.856	27.000
20/02/2020	17:00:00	32.639	0.0953	0.0006	0.0066	0.0072	0.0069	72.350	0.921	25.005	26.696
20/02/2020	18:00:00	29.754	0.1483	0.0008	0.0087	0.0095	0.0998	75.191	1.064	29.376	25.690
20/02/2020	19:00:00	22.969	0.3145	0.0011	0.0153	0.0164	0.9213	91.988	1.016	39.047	23.224
20/02/2020	20:00:00	19.978	0.3825	0.0011	0.0123	0.0134	0.2860	114.750	1.103	58.072	20.001
20/02/2020	21:00:00	20.514	0.3277	0.0008	0.0107	0.0115	0.0064	92.983	1.256	69.113	17.519
20/02/2020	22:00:00	20.049	0.3420	0.0008	0.0105	0.0112	0.0000	95.695	1.267	70.908	16.327
20/02/2020	23:00:00	19.648	0.2841	0.0003	0.0095	0.0099	0.6932	107.850	1.082	70.529	16.281

PROMEDIO 24 HORAS	42.116	0.427	0.007	0.046	0.025	0.97
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	21/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
21/02/2020	00:00:00	20.769	0.4300	0.0002	0.0082	0.0084	1.1873	105.850	1.045	70.835	16.281
21/02/2020	01:00:00	21.200	0.3701	0.0001	0.0069	0.0070	0.9955	92.967	0.985	73.469	15.568
21/02/2020	02:00:00	21.545	0.3501	0.0000	0.0065	0.0065	0.7022	84.114	0.960	73.981	15.052
21/02/2020	03:00:00	19.935	0.3748	0.0001	0.0075	0.0076	0.8153	102.670	0.975	72.274	14.846
21/02/2020	04:00:00	18.515	0.3476	0.0001	0.0058	0.0059	0.6016	119.030	1.045	78.541	13.965
21/02/2020	05:00:00	19.695	0.3674	0.0000	0.0042	0.0040	0.6102	123.720	0.925	75.951	13.456
21/02/2020	06:00:00	17.386	0.3578	0.0000	0.0052	0.0052	0.6967	112.930	0.791	80.083	12.499
21/02/2020	07:00:00	11.163	0.4608	0.0008	0.0140	0.0147	1.2801	98.434	0.746	81.454	12.254
21/02/2020	08:00:00	9.526	0.5403	0.0026	0.0140	0.0165	1.4972	99.785	0.773	81.658	12.225
21/02/2020	09:00:00	8.687	0.6140	0.0034	0.0138	0.0172	1.0264	92.059	0.872	84.836	11.686
21/02/2020	10:00:00	8.257	0.5928	0.0044	0.0128	0.0172	0.8684	104.750	0.741	82.136	12.191
21/02/2020	11:00:00	10.573	0.5267	0.0033	0.0115	0.0148	1.0251	69.827	0.745	79.775	12.322
21/02/2020	12:00:00	12.218	0.4919	0.0034	0.0086	0.0119	0.8864	52.172	0.848	79.434	12.217
21/02/2020	13:00:00	13.730	0.4964	0.0035	0.0085	0.0121	0.8679	80.672	0.850	75.924	12.605
21/02/2020	14:00:00	13.639	0.5222	0.0061	0.0100	0.0162	1.0626	93.713	0.808	65.717	14.268
21/02/2020	15:00:00	16.610	0.3972	0.0037	0.0081	0.0118	0.9784	74.356	0.920	58.504	15.881
21/02/2020	16:00:00	16.786	0.4161	0.0034	0.0080	0.0114	1.3862	73.636	0.986	56.377	16.737
21/02/2020	17:00:00	15.317	0.4016	0.0034	0.0083	0.0117	1.2538	73.615	1.039	57.041	16.511
21/02/2020	18:00:00	13.964	0.4022	0.0031	0.0092	0.0124	0.9832	73.195	1.157	60.219	15.435
21/02/2020	19:00:00	10.305	0.5783	0.0027	0.0141	0.0169	0.6837	82.025	1.053	66.105	13.694
21/02/2020	20:00:00	7.139	0.6553	0.0023	0.0177	0.0200	0.7453	80.897	0.966	71.381	12.296
21/02/2020	21:00:00	6.170	0.6683	0.0028	0.0188	0.0216	0.8049	74.372	0.737	75.161	11.424
21/02/2020	22:00:00	6.586	0.5735	0.0018	0.0165	0.0184	1.4221	61.573	0.795	78.645	10.626
21/02/2020	23:00:00	10.733	0.4933	0.0006	0.0115	0.0121	1.4989	65.499	0.652	83.931	9.581

PROMEDIO 24 HORAS	21.545	0.476	0.002	0.019	0.013	0.99
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	22/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
22/02/2020	00:00:00	11.531	0.3842	0.0002	0.0106	0.0108	1.7007	71.143	0.544	85.110	9.344
22/02/2020	01:00:00	11.634	0.3806	0.0002	0.0107	0.0109	1.3083	84.291	0.591	82.709	9.583
22/02/2020	02:00:00	12.912	0.3261	0.0002	0.0087	0.0089	1.1380	100.690	0.489	82.773	9.505
22/02/2020	03:00:00	11.521	0.3197	0.0000	0.0079	0.0079	0.8704	239.160	0.490	84.628	9.182
22/02/2020	04:00:00	11.703	0.3252	0.0000	0.0072	0.0072	0.8001	193.020	0.544	84.633	9.062
22/02/2020	05:00:00	11.700	0.3122	0.0001	0.0071	0.0072	0.5979	126.690	0.502	84.047	9.207
22/02/2020	06:00:00	10.723	0.3375	0.0000	0.0077	0.0078	0.9071	84.011	0.526	84.374	9.108
22/02/2020	07:00:00	9.537	0.3532	0.0003	0.0099	0.0101	1.1127	91.127	0.307	84.951	9.099
22/02/2020	08:00:00	9.300	0.4063	0.0006	0.0098	0.0104	1.3005	132.260	0.277	84.019	9.393
22/02/2020	09:00:00	9.363	0.4562	0.0052	0.0110	0.0162	1.1121	168.480	0.462	78.663	10.462
22/02/2020	10:00:00	11.121	0.5515	0.0094	0.0136	0.0230	1.0626	98.967	0.517	72.135	11.780
22/02/2020	11:00:00	13.876	0.6761	0.0154	0.0222	0.0376	1.7248	106.010	0.412	64.236	13.744
22/02/2020	12:00:00	20.009	0.7184	0.0156	0.0286	0.0442	2.4180	147.810	0.434	57.732	15.645
22/02/2020	13:00:00	32.323	0.7540	0.0093	0.0308	0.0401	2.6558	129.030	0.428	48.632	18.661
22/02/2020	14:00:00	43.375	0.6360	0.0054	0.0254	0.0307	2.7985	106.230	0.520	39.885	21.837
22/02/2020	15:00:00	38.534	0.2586	0.0017	0.0110	0.0127	1.6271	114.620	0.650	33.692	24.238
22/02/2020	16:00:00	33.336	0.1696	0.0004	0.0069	0.0073	1.2051	132.790	0.681	29.310	25.597
22/02/2020	17:00:00	30.509	0.1871	0.0005	0.0065	0.0070	0.7687	87.286	0.803	29.085	25.585
22/02/2020	18:00:00	29.434	0.2133	0.0005	0.0075	0.0080	0.7593	56.909	0.624	28.520	25.331
22/02/2020	19:00:00	23.471	0.3813	0.0007	0.0158	0.0165	0.9743	82.871	0.494	29.799	24.421
22/02/2020	20:00:00	14.907	0.5242	0.0005	0.0196	0.0201	1.1281	64.188	0.355	35.942	21.896
22/02/2020	21:00:00	12.890	0.5938	0.0006	0.0184	0.0190	0.8527	219.540	0.476	44.357	19.402
22/02/2020	22:00:00	13.259	0.5832	0.0006	0.0169	0.0175	0.9870	269.830	0.405	50.160	17.195
22/02/2020	23:00:00	8.761	0.6971	0.0021	0.0248	0.0269	0.9359	219.780	0.277	51.426	16.862

PROMEDIO 24 HORAS	43.375	0.439	0.003	0.031	0.017	1.28
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	23/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
23/02/2020	00:00:00	4.334	0.9825	0.0058	0.0301	0.0359	1.4432	196.600	0.293	52.321	16.483
23/02/2020	01:00:00	2.226	0.9789	0.0046	0.0310	0.0356	0.7142	148.940	0.310	57.038	15.233
23/02/2020	02:00:00	10.926	0.5956	CAL	CAL	CAL	CAL	147.730	0.358	61.639	13.998
23/02/2020	03:00:00	CAL	0.6409	0.0000	0.0166	0.0167	0.1048	74.997	0.355	63.831	13.427
23/02/2020	04:00:00	6.776	0.6590	0.0001	0.0187	0.0189	0.2983	61.146	0.381	64.397	13.209
23/02/2020	05:00:00	6.258	0.6678	0.0001	0.0192	0.0194	1.4884	137.940	0.364	68.235	12.448
23/02/2020	06:00:00	5.694	0.5659	0.0006	0.0173	0.0179	0.7911	284.440	0.346	67.299	12.169
23/02/2020	07:00:00	3.840	0.7730	0.0024	0.0198	0.0222	0.8587	214.490	0.306	68.806	12.130
23/02/2020	08:00:00	1.006	1.0038	0.0154	0.0233	0.0387	1.1128	171.030	0.318	68.264	12.539
23/02/2020	09:00:00	4.944	1.1098	0.0209	0.0248	0.0457	1.2329	117.750	0.378	57.966	15.176
23/02/2020	10:00:00	14.867	1.0183	0.0151	0.0301	0.0452	1.4347	105.820	0.429	49.027	18.068
23/02/2020	11:00:00	22.608	0.7706	0.0100	0.0253	0.0353	3.6438	125.310	0.363	41.353	20.802
23/02/2020	12:00:00	32.753	0.4516	0.0035	0.0135	0.0171	1.7953	133.260	0.488	36.229	22.892
23/02/2020	13:00:00	36.354	0.2418	0.0009	0.0071	0.0081	0.4555	231.070	0.726	30.414	25.103
23/02/2020	14:00:00	32.124	0.2480	0.0008	0.0061	0.0069	0.3547	236.890	0.986	27.108	26.453
23/02/2020	15:00:00	31.377	0.2336	0.0008	0.0056	0.0064	0.1255	237.570	0.975	25.865	27.092
23/02/2020	16:00:00	31.426	0.2385	0.0006	0.0055	0.0061	0.2770	246.040	1.010	24.967	27.702
23/02/2020	17:00:00	31.354	0.2438	0.0004	0.0057	0.0061	0.1298	248.400	0.944	25.557	27.352
23/02/2020	18:00:00	31.552	0.3115	0.0008	0.0068	0.0076	0.1428	246.510	0.948	24.879	27.195
23/02/2020	19:00:00	29.253	0.3518	0.0003	0.0076	0.0079	0.4004	253.460	0.788	25.505	26.200
23/02/2020	20:00:00	24.721	0.3878	0.0006	0.0103	0.0110	0.1386	245.700	0.747	25.877	25.358
23/02/2020	21:00:00	23.321	0.4392	0.0005	0.0102	0.0107	0.1924	243.020	0.696	27.594	24.407
23/02/2020	22:00:00	21.869	0.4196	0.0004	0.0095	0.0099	0.0000	227.390	0.721	30.980	23.327
23/02/2020	23:00:00	17.154	0.5431	0.0006	0.0132	0.0137	0.0374	245.460	0.485	34.108	21.981

PROMEDIO 24 HORAS	36.354	0.578	0.004	0.031	0.019	0.75
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	24/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
24/02/2020	00:00:00	19.280	0.2407	0.0000	0.0057	0.0056	0.2709	247.960	0.645	32.847	21.000
24/02/2020	01:00:00	18.646	0.2578	0.0000	0.0057	0.0055	0.0255	225.640	0.584	35.626	19.935
24/02/2020	02:00:00	16.427	0.2940	0.0000	0.0066	0.0067	0.0988	227.760	0.411	38.490	18.822
24/02/2020	03:00:00	18.473	0.2554	0.0000	0.0050	0.0049	0.0000	216.760	0.707	38.866	18.325
24/02/2020	04:00:00	19.499	0.2584	0.0000	0.0043	0.0041	0.0000	216.290	0.909	39.800	17.886
24/02/2020	05:00:00	19.235	0.2633	0.0000	0.0046	0.0046	0.0690	240.160	0.839	41.725	17.330
24/02/2020	06:00:00	19.644	0.2854	0.0000	0.0041	0.0040	0.3358	246.370	0.763	43.147	16.984
24/02/2020	07:00:00	17.392	0.4033	0.0003	0.0080	0.0084	0.9476	258.290	0.608	44.653	16.875
24/02/2020	08:00:00	13.095	0.5593	0.0045	0.0144	0.0189	0.4085	239.640	0.596	43.179	17.505
24/02/2020	09:00:00	16.964	0.4229	0.0035	0.0092	0.0126	0.2968	227.020	0.999	41.086	18.534
24/02/2020	10:00:00	20.919	0.3840	0.0038	0.0082	0.0121	0.2033	226.380	1.356	38.126	20.412
24/02/2020	11:00:00	23.056	0.2842	0.0032	0.0073	0.0105	0.1002	223.360	1.371	30.926	22.104
24/02/2020	12:00:00	22.110	0.2613	0.0031	0.0070	0.0101	0.0000	235.080	1.160	24.060	24.577
24/02/2020	13:00:00	20.278	0.1828	0.0027	0.0061	0.0087	0.0000	221.640	1.066	19.269	26.273
24/02/2020	14:00:00	18.520	0.1866	0.0030	0.0063	0.0093	0.2126	234.010	0.987	17.905	27.528
24/02/2020	15:00:00	18.288	0.1848	0.0034	0.0066	0.0100	0.1124	244.200	1.071	15.340	28.451
24/02/2020	16:00:00	18.683	0.1539	0.0021	0.0055	0.0076	0.1262	218.070	1.229	13.699	28.659
24/02/2020	17:00:00	18.010	0.1394	0.0031	0.0067	0.0098	0.2256	225.010	1.105	13.337	28.795
24/02/2020	18:00:00	17.853	0.2172	0.0024	0.0079	0.0102	0.2026	245.860	0.914	13.774	28.406
24/02/2020	19:00:00	16.135	0.3776	0.0035	0.0135	0.0169	0.4592	239.170	0.799	15.822	27.346
24/02/2020	20:00:00	9.314	0.5625	0.0070	0.0212	0.0282	0.0000	230.100	0.665	16.791	26.411
24/02/2020	21:00:00	9.629	0.4448	0.0044	0.0172	0.0216	0.1374	227.960	0.618	17.893	25.348
24/02/2020	22:00:00	11.697	0.3203	0.0018	0.0111	0.0129	0.0000	222.630	0.842	20.084	24.001
24/02/2020	23:00:00	14.231	0.2832	0.0009	0.0067	0.0076	0.0000	230.840	0.929	22.076	23.151

PROMEDIO 24 HORAS	23.056	0.301	0.002	0.021	0.010	0.18
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	25/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
25/02/2020	00:00:00	14.516	0.2133	0.0003	0.0066	0.0068	0.0817	222.300	0.667	24.839	22.010
25/02/2020	01:00:00	15.781	0.3216	0.0001	0.0107	0.0108	0.5342	61.671	0.523	49.395	18.941
25/02/2020	02:00:00	18.434	0.3428	0.0000	0.0116	0.0115	0.5670	124.210	0.706	63.665	17.545
25/02/2020	03:00:00	15.742	0.4405	0.0000	0.0186	0.0186	0.9227	114.610	0.462	64.985	17.271
25/02/2020	04:00:00	12.641	0.4321	0.0001	0.0164	0.0165	1.1429	175.090	0.373	65.990	16.773
25/02/2020	05:00:00	10.435	0.4133	0.0000	0.0144	0.0145	0.7599	99.623	0.389	68.889	15.796
25/02/2020	06:00:00	8.716	0.4568	0.0001	0.0165	0.0166	0.8768	58.487	0.393	67.692	15.420
25/02/2020	07:00:00	2.288	0.5457	0.0039	0.0266	0.0304	0.8597	244.720	0.341	53.538	14.900
25/02/2020	08:00:00	3.800	0.7917	0.0092	0.0255	0.0347	0.4820	105.980	0.335	77.456	14.479
25/02/2020	09:00:00	8.774	0.9380	0.0099	0.0230	0.0329	0.6087	92.300	0.365	79.748	15.582
25/02/2020	10:00:00	13.478	0.7316	0.0101	0.0203	0.0304	1.3467	77.941	0.540	63.490	17.754
25/02/2020	11:00:00	18.946	0.4129	0.0050	0.0130	0.0180	1.8953	208.620	0.712	46.476	20.374
25/02/2020	12:00:00	22.185	0.2210	0.0029	0.0088	0.0117	1.4335	240.020	0.968	36.818	22.228
25/02/2020	13:00:00	22.853	0.1911	0.0022	0.0067	0.0090	0.9065	239.540	0.993	32.007	23.612
25/02/2020	14:00:00	23.331	0.1340	0.0022	0.0062	0.0084	0.3519	245.620	1.151	27.358	24.763
25/02/2020	15:00:00	23.812	0.1741	0.0029	0.0079	0.0108	0.4502	241.930	1.148	21.751	25.318
25/02/2020	16:00:00	24.670	0.1321	0.0015	0.0072	0.0087	1.2236	274.960	1.018	22.819	24.491
25/02/2020	17:00:00	25.368	0.1833	0.0012	0.0076	0.0088	1.6785	281.460	0.887	22.954	23.964
25/02/2020	18:00:00	25.301	0.1782	0.0006	0.0081	0.0087	1.5253	277.280	0.795	22.323	23.560
25/02/2020	19:00:00	22.851	0.2802	0.0005	0.0122	0.0128	1.0401	293.510	0.740	17.756	22.762
25/02/2020	20:00:00	15.756	0.5332	0.0014	0.0224	0.0238	1.6311	288.650	0.539	19.618	22.303
25/02/2020	21:00:00	12.279	0.5299	0.0032	0.0239	0.0270	0.4304	232.490	0.435	18.737	22.088
25/02/2020	22:00:00	11.424	0.5435	0.0025	0.0255	0.0281	0.0156	135.550	0.434	24.177	21.021
25/02/2020	23:00:00	6.361	0.6323	0.0032	0.0285	0.0317	0.5017	185.930	0.462	36.473	19.827

PROMEDIO 24 HORAS	25.368	0.407	0.003	0.029	0.018	0.89
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	26/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
26/02/2020	00:00:00	7.004	0.4886	0.0015	0.0246	0.0261	0.4494	228.100	0.355	25.357	18.846
26/02/2020	01:00:00	13.828	0.3819	0.0009	0.0137	0.0146	0.3097	232.850	0.552	52.920	15.881
26/02/2020	02:00:00	19.426	0.2926	0.0000	0.0078	0.0077	0.6536	222.720	0.344	56.715	15.456
26/02/2020	03:00:00	15.873	0.4193	0.0000	0.0135	0.0135	1.9273	111.620	0.594	63.219	15.286
26/02/2020	04:00:00	17.237	0.4017	0.0001	0.0124	0.0125	0.7810	112.560	0.475	78.847	14.327
26/02/2020	05:00:00	15.179	0.3551	0.0003	0.0126	0.0129	0.7107	81.778	0.576	77.883	14.358
26/02/2020	06:00:00	15.092	0.3563	0.0000	0.0124	0.0124	0.6551	126.720	0.446	77.348	13.853
26/02/2020	07:00:00	9.824	0.4921	0.0005	0.0181	0.0186	1.3449	218.400	0.394	71.892	13.886
26/02/2020	08:00:00	15.659	0.5218	0.0016	0.0165	0.0180	1.0859	103.570	0.723	75.624	15.124
26/02/2020	09:00:00	10.952	0.6101	0.0038	0.0206	0.0244	0.6726	102.820	0.781	77.744	15.136
26/02/2020	10:00:00	16.011	0.4045	0.0026	0.0116	0.0142	1.1735	83.205	0.987	76.799	14.736
26/02/2020	11:00:00	17.347	0.4062	0.0037	0.0124	0.0161	0.7984	103.380	1.057	75.096	14.229
26/02/2020	12:00:00	20.023	0.3134	0.0033	0.0084	0.0117	0.5896	123.200	1.187	71.108	14.932
26/02/2020	13:00:00	23.281	0.2646	0.0023	0.0070	0.0093	0.2992	109.160	1.360	65.961	14.715
26/02/2020	14:00:00	24.591	0.2709	0.0024	0.0082	0.0106	0.3311	111.270	1.326	58.840	15.344
26/02/2020	15:00:00	25.016	0.2791	0.0025	0.0082	0.0107	0.4076	106.520	1.232	55.220	15.782
26/02/2020	16:00:00	22.387	0.2434	0.0029	0.0093	0.0122	0.4835	77.451	0.911	56.368	14.773
26/02/2020	17:00:00	19.891	0.2100	0.0022	0.0078	0.0100	0.1329	194.740	0.951	57.859	12.916
26/02/2020	18:00:00	15.969	0.3375	0.0037	0.0130	0.0167	0.2216	128.180	0.732	64.078	11.027
26/02/2020	19:00:00	13.283	0.4524	0.0026	0.0144	0.0169	0.4362	119.870	0.871	72.293	8.399
26/02/2020	20:00:00	13.263	0.4757	0.0022	0.0147	0.0169	0.1876	118.910	0.916	79.411	6.533
26/02/2020	21:00:00	17.371	0.4192	0.0014	0.0123	0.0137	0.0000	102.910	0.979	77.809	5.894
26/02/2020	22:00:00	18.959	0.3330	0.0005	0.0102	0.0108	0.2753	91.278	0.990	79.532	5.316
26/02/2020	23:00:00	19.338	0.3019	0.0004	0.0090	0.0094	0.3202	81.853	0.970	80.120	4.783

PROMEDIO 24 HORAS	25.016	0.376	0.002	0.025	0.014	0.59
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	27/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
27/02/2020	00:00:00	19.622	0.3860	0.0002	0.0090	0.0092	0.2245	83.575	0.981	78.825	4.563
27/02/2020	01:00:00	20.892	0.3583	0.0000	0.0073	0.0072	0.0000	87.604	0.924	78.957	3.991
27/02/2020	02:00:00	20.130	0.3706	0.0000	0.0070	0.0067	0.0000	87.893	0.866	78.649	3.885
27/02/2020	03:00:00	19.836	0.3683	0.0000	0.0066	0.0064	0.0000	112.470	0.862	81.685	3.924
27/02/2020	04:00:00	21.345	0.3270	0.0000	0.0045	0.0044	0.0000	119.450	0.803	81.075	3.585
27/02/2020	05:00:00	21.414	0.3550	0.0000	0.0046	0.0043	0.0000	114.140	0.758	80.079	3.219
27/02/2020	06:00:00	21.229	0.3530	0.0001	0.0050	0.0051	0.0000	106.910	0.724	78.724	3.086
27/02/2020	07:00:00	20.076	0.4129	0.0002	0.0070	0.0072	0.0000	105.290	0.707	77.661	3.021
27/02/2020	08:00:00	17.250	0.5091	0.0012	0.0107	0.0119	0.0000	105.800	0.711	74.792	3.233
27/02/2020	09:00:00	17.166	0.5365	0.0026	0.0110	0.0135	0.0000	99.518	0.630	71.414	3.862
27/02/2020	10:00:00	19.053	0.5154	0.0043	0.0099	0.0142	0.0000	185.520	0.383	63.250	5.846
27/02/2020	11:00:00	20.846	0.5188	0.0058	0.0123	0.0181	0.0000	136.100	0.537	55.619	7.745
27/02/2020	12:00:00	24.837	0.5087	0.0060	0.0139	0.0199	0.3279	93.441	0.542	51.444	9.188
27/02/2020	13:00:00	29.882	0.4639	0.0053	0.0158	0.0211	0.9074	112.000	0.538	46.382	11.273
27/02/2020	14:00:00	31.982	0.3703	0.0040	0.0134	0.0175	0.8096	122.800	0.603	42.870	13.582
27/02/2020	15:00:00	33.699	0.4074	0.0034	0.0143	0.0177	0.2633	132.690	0.560	39.094	15.633
27/02/2020	16:00:00	37.677	0.3597	0.0023	0.0117	0.0140	0.0839	142.310	0.539	36.139	17.643
27/02/2020	17:00:00	33.860	0.2553	0.0007	0.0081	0.0088	0.0000	65.123	0.668	34.508	18.519
27/02/2020	18:00:00	30.077	0.2816	0.0006	0.0074	0.0080	0.0000	117.770	0.580	34.034	18.663
27/02/2020	19:00:00	25.998	0.3392	0.0002	0.0105	0.0107	0.0000	52.332	0.626	34.853	17.873
27/02/2020	20:00:00	16.536	0.6050	0.0011	0.0204	0.0215	0.0000	106.210	0.616	38.291	15.138
27/02/2020	21:00:00	14.953	0.5899	0.0020	0.0212	0.0233	0.0415	132.780	0.706	43.772	12.734
27/02/2020	22:00:00	14.426	0.6254	0.0017	0.0228	0.0245	0.7498	125.910	0.639	46.465	11.762
27/02/2020	23:00:00	14.837	0.6045	0.0010	0.0218	0.0228	0.9887	118.840	0.545	47.467	11.430

PROMEDIO 24 HORAS	37.677	0.434	0.002	0.023	0.013	0.18
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	28/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
28/02/2020	00:00:00	16.242	0.4794	0.0000	0.0144	0.0144	0.9571	234.980	0.542	50.620	10.085
28/02/2020	01:00:00	17.016	0.4377	0.0000	0.0102	0.0102	0.6156	259.570	0.501	61.156	8.397
28/02/2020	02:00:00	17.078	0.4477	0.0000	0.0098	0.0095	1.0037	254.960	0.285	62.828	8.188
28/02/2020	03:00:00	11.765	0.5103	0.0000	0.0150	0.0149	1.7448	156.640	0.283	58.901	8.990
28/02/2020	04:00:00	10.939	0.4866	0.0000	0.0138	0.0137	1.1876	42.554	0.499	65.203	7.720
28/02/2020	05:00:00	16.096	0.4079	0.0000	0.0082	0.0082	0.6433	101.310	0.383	70.904	6.533
28/02/2020	06:00:00	13.546	0.4863	0.0000	0.0118	0.0116	0.6077	108.830	0.271	70.094	6.724
28/02/2020	07:00:00	6.573	0.6359	0.0011	0.0211	0.0222	0.4731	246.170	0.270	70.261	6.554
28/02/2020	08:00:00	4.038	0.8608	0.0098	0.0262	0.0360	0.9231	166.970	0.520	70.913	6.446
28/02/2020	09:00:00	12.060	0.6793	0.0068	0.0162	0.0230	0.7073	162.860	0.402	67.159	7.286
28/02/2020	10:00:00	15.304	0.7006	0.0096	0.0171	0.0267	1.4335	196.790	0.460	58.306	9.553
28/02/2020	11:00:00	21.908	0.4365	0.0045	0.0110	0.0155	2.0555	163.610	0.589	49.673	11.976
28/02/2020	12:00:00	27.983	0.3195	0.0018	0.0080	0.0098	0.8352	114.910	0.566	42.988	14.480
28/02/2020	13:00:00	31.893	0.2623	0.0016	0.0076	0.0092	0.7637	89.462	0.563	36.908	17.075
28/02/2020	14:00:00	34.263	0.2886	0.0014	0.0091	0.0105	0.8084	115.270	0.614	32.763	19.037
28/02/2020	15:00:00	32.601	0.2927	0.0017	0.0088	0.0104	0.8022	101.160	0.745	29.573	20.264
28/02/2020	16:00:00	30.863	0.2670	0.0016	0.0077	0.0093	0.8457	92.256	0.789	28.109	21.002
28/02/2020	17:00:00	28.486	0.2751	0.0012	0.0070	0.0082	0.4088	78.788	0.976	28.556	20.720
28/02/2020	18:00:00	25.957	0.3709	0.0019	0.0108	0.0127	0.6133	102.040	1.132	30.885	19.114
28/02/2020	19:00:00	24.409	0.4465	0.0014	0.0123	0.0137	0.4962	106.470	1.129	35.842	16.844
28/02/2020	20:00:00	22.817	0.5517	0.0013	0.0150	0.0163	0.4947	110.060	0.949	40.972	15.138
28/02/2020	21:00:00	23.852	0.5363	0.0007	0.0128	0.0135	0.5584	113.440	1.089	43.730	13.485
28/02/2020	22:00:00	22.354	0.5621	0.0009	0.0142	0.0152	0.5349	115.240	0.883	50.244	12.096
28/02/2020	23:00:00	19.140	0.5577	0.0005	0.0156	0.0161	0.3313	95.324	0.827	56.395	11.299

PROMEDIO 24 HORAS	34.263	0.471	0.002	0.026	0.015	0.83
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	29/02/2020

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	DATOS METEOROLÓGICOS			
								WD	WS	HR	TEMP
29/02/2020	00:00:00	17.562	0.3780	0.0004	0.0177	0.0181	0.6429	84.189	0.816	59.505	10.866
29/02/2020	01:00:00	20.330	0.3080	0.0000	0.0136	0.0136	0.4885	73.601	0.734	63.889	10.101
29/02/2020	02:00:00	19.440	0.3213	0.0000	0.0141	0.0140	1.5522	79.699	0.590	63.859	9.833
29/02/2020	03:00:00	15.474	0.3096	0.0000	0.0175	0.0175	1.4485	88.295	0.609	68.056	9.288
29/02/2020	04:00:00	16.867	0.2745	0.0000	0.0128	0.0125	0.9418	201.860	0.502	74.964	7.997
29/02/2020	05:00:00	20.132	0.2227	0.0000	0.0075	0.0074	0.4568	274.130	0.285	87.395	6.818
29/02/2020	06:00:00	19.062	0.2485	0.0000	0.0076	0.0074	0.1816	282.210	0.339	88.853	6.467
29/02/2020	07:00:00	18.869	0.3045	0.0000	0.0087	0.0086	0.4272	240.000	0.313	87.807	6.463
29/02/2020	08:00:00	14.940	0.4235	0.0013	0.0144	0.0158	1.7079	155.960	0.270	82.373	7.421
29/02/2020	09:00:00	10.801	0.6637	0.0145	0.0235	0.0380	3.2870	119.990	0.341	72.689	9.433
29/02/2020	10:00:00	11.440	0.8150	0.0237	0.0294	0.0532	3.5583	128.040	0.413	64.732	11.303
29/02/2020	11:00:00	16.626	0.8865	0.0220	0.0345	0.0566	3.1839	151.850	0.372	53.685	13.425
29/02/2020	12:00:00	26.041	0.8516	0.0156	0.0384	0.0539	2.7489	133.300	0.422	43.573	16.292
29/02/2020	13:00:00	36.094	0.7679	0.0121	0.0399	0.0519	2.5439	95.277	0.505	35.116	19.269
29/02/2020	14:00:00	41.048	0.3787	0.0057	0.0251	0.0307	3.5267	110.850	0.627	28.104	22.890
29/02/2020	15:00:00	42.686	0.2172	0.0021	0.0147	0.0168	2.5557	91.522	0.736	23.566	25.158
29/02/2020	16:00:00	44.624	0.1996	0.0017	0.0135	0.0152	1.5725	86.876	0.641	21.823	26.265
29/02/2020	17:00:00	44.501	0.2056	0.0014	0.0136	0.0150	1.3819	116.380	0.546	20.283	27.370
29/02/2020	18:00:00	32.625	0.2309	0.0014	0.0131	0.0145	1.0611	94.650	0.945	24.897	25.755
29/02/2020	19:00:00	22.112	0.3752	0.0016	0.0195	0.0211	0.6886	99.517	0.634	29.919	23.700
29/02/2020	20:00:00	16.339	0.4978	0.0011	0.0223	0.0233	0.7899	113.940	0.557	37.054	20.888
29/02/2020	21:00:00	10.728	0.6778	0.0027	0.0309	0.0336	0.9374	153.030	0.310	40.181	19.706
29/02/2020	22:00:00	1.210	1.2713	0.0260	0.0438	0.0699	1.7885	127.960	0.317	41.956	19.243
29/02/2020	23:00:00	0.271	1.0948	0.0218	0.0458	0.0676	2.5000	73.951	0.410	43.559	18.265

PROMEDIO 24 HORAS	44.624	0.497	0.006	0.046	0.028	1.67
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110

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