

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
01/06/2019	00:00:00	28.118	0.006267	0.0177	0.0239	0.7099	93.545	1.119	63.739	21.902
01/06/2019	01:00:00	27.767	0.006149	0.0178	0.0239	0.6741	109.700	1.069	63.879	21.229
01/06/2019	02:00:00	28.881	0.006023	0.0173	0.0234	0.7265	106.920	1.132	62.469	20.889
01/06/2019	03:00:00	27.719	0.006139	0.0159	0.0220	0.6127	96.357	0.999	66.052	20.061
01/06/2019	04:00:00	26.464	0.005934	0.0155	0.0214	0.4575	88.783	0.883	68.252	19.397
01/06/2019	05:00:00	25.462	0.006026	0.0156	0.0216	0.6170	91.773	0.773	72.912	18.906
01/06/2019	06:00:00	23.761	0.0061	0.0150	0.0211	0.6218	75.709	0.688	80.344	18.223
01/06/2019	07:00:00	19.301	0.006169	0.0200	0.0261	0.8478	84.145	0.553	86.998	17.911
01/06/2019	08:00:00	14.121	0.008017	0.0266	0.0346	0.8419	113.850	0.532	83.941	18.462
01/06/2019	09:00:00	17.523	0.0112	0.0236	0.0348	0.9908	152.790	0.524	62.936	21.506
01/06/2019	10:00:00	27.932	0.008293	0.0169	0.0252	0.9954	114.650	0.772	48.582	23.440
01/06/2019	11:00:00	29.943	0.009261	0.0184	0.0276	0.8739	103.580	0.725	43.983	25.085
01/06/2019	12:00:00	33.855	0.007648	0.0161	0.0237	0.8798	94.889	0.747	39.499	26.804
01/06/2019	13:00:00	34.705	0.007302	0.0144	0.0217	0.7226	79.991	0.955	30.540	28.258
01/06/2019	14:00:00	32.936	0.007415	0.0146	0.0220	0.7337	94.073	0.990	28.901	29.398
01/06/2019	15:00:00	31.927	0.007027	0.0138	0.0208	0.8343	91.474	1.044	29.272	29.807
01/06/2019	16:00:00	30.392	0.00652	0.0134	0.0200	0.7998	89.237	1.161	30.663	29.785
01/06/2019	17:00:00	29.471	0.006994	0.0135	0.0205	0.7148	82.726	1.211	30.598	29.753
01/06/2019	18:00:00	29.871	0.007126	0.0136	0.0207	0.7388	93.230	1.186	31.905	29.179
01/06/2019	19:00:00	26.969	0.007243	0.0146	0.0218	0.8212	92.463	1.344	34.735	28.147
01/06/2019	20:00:00	25.503	0.006966	0.0149	0.0218	0.6924	100.760	1.241	36.778	26.527
01/06/2019	21:00:00	23.140	0.006723	0.0177	0.0244	1.0066	95.445	1.186	45.792	24.553
01/06/2019	22:00:00	20.562	0.006543	0.0177	0.0243	1.0635	94.877	1.196	55.625	23.199
01/06/2019	23:00:00	20.010	0.006736	0.0157	0.0224	1.0639	102.720	1.076	61.824	21.940

PROMEDIO 24 HORAS	26.514	0.007	0.017	0.024	0.79
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	02/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
02/06/2019	00:00:00	20.002	0.006464	0.0161	0.0225	0.7810	94.172	1.014	64.158	21.224
02/06/2019	01:00:00	18.844	0.006278	0.0184	0.0247	0.6587	92.717	0.831	63.678	20.838
02/06/2019	02:00:00	21.342	0.006264	0.0169	0.0232	0.6586	99.058	0.749	68.064	20.269
02/06/2019	03:00:00	21.426	0.006074	0.0168	0.0229	0.9332	80.807	0.687	69.737	19.701
02/06/2019	04:00:00	19.433	0.006073	0.0176	0.0237	1.0765	79.699	0.636	70.770	19.304
02/06/2019	05:00:00	18.420	0.005879	0.0170	0.0229	1.1730	79.917	0.647	74.875	18.878
02/06/2019	06:00:00	17.823	0.006042	0.0157	0.0217	1.3208	96.593	0.596	82.567	18.699
02/06/2019	07:00:00	16.372	0.005879	0.0156	0.0215	0.9120	90.844	0.568	85.695	18.418
02/06/2019	08:00:00	11.687	0.007039	0.0216	0.0286	1.0657	55.344	0.548	89.830	18.699
02/06/2019	09:00:00	16.728	0.0083	0.0174	0.0257	1.1571	89.654	0.517	73.745	21.038
02/06/2019	10:00:00	18.282	0.009704	0.0196	0.0293	1.2474	93.761	0.556	62.070	22.182
02/06/2019	11:00:00	21.899	0.007797	0.0153	0.0230	1.3278	126.590	0.663	47.861	25.216
02/06/2019	12:00:00	25.545	0.007582	0.0146	0.0221	1.1707	102.630	0.718	41.017	27.146
02/06/2019	13:00:00	26.740	0.006949	0.0138	0.0208	1.1525	102.780	0.782	39.354	28.396
02/06/2019	14:00:00	24.274	0.00674	0.0132	0.0200	0.9046	87.625	0.902	38.224	29.143
02/06/2019	15:00:00	24.020	0.006465	0.0131	0.0196	0.8858	82.993	0.872	36.753	29.539
02/06/2019	16:00:00	23.449	0.006628	0.0126	0.0193	1.0196	79.231	0.970	33.079	30.993
02/06/2019	17:00:00	23.008	0.00677	0.0124	0.0192	0.8327	88.459	1.074	33.211	30.981
02/06/2019	18:00:00	23.014	0.006802	0.0127	0.0195	0.7750	89.853	0.998	31.947	30.403
02/06/2019	19:00:00	21.223	0.006825	0.0133	0.0201	0.7801	90.864	1.220	37.093	28.892
02/06/2019	20:00:00	17.731	0.006961	0.0142	0.0212	0.9036	95.370	1.364	45.229	26.953
02/06/2019	21:00:00	15.941	0.007351	0.0143	0.0217	0.9256	103.890	1.369	61.229	23.655
02/06/2019	22:00:00	14.775	0.006787	0.0142	0.0210	0.9389	103.800	1.300	63.375	22.387
02/06/2019	23:00:00	16.834	0.006874	0.0152	0.0221	1.0502	92.777	1.235	63.992	21.429

PROMEDIO 24 HORAS	19.951	0.007	0.015	0.022	0.99
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	03/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
03/06/2019	00:00:00	20.366	0.0063	0.0148	0.0211	0.7836	94.414	1.068	64.998	20.367
03/06/2019	01:00:00	20.055	0.006476	0.0145	0.0210	0.7894	117.970	0.891	63.103	20.240
03/06/2019	02:00:00	20.184	0.006329	0.0126	0.0189	0.7221	142.150	0.797	65.435	19.951
03/06/2019	03:00:00	20.198	0.0062	0.0111	0.0173	0.6348	134.370	0.819	67.339	19.810
03/06/2019	04:00:00	17.451	0.005773	0.0140	0.0198	0.8917	127.370	0.818	66.023	19.764
03/06/2019	05:00:00	14.374	0.006082	0.0158	0.0219	0.9929	95.350	0.604	70.589	19.029
03/06/2019	06:00:00	11.854	0.005942	0.0157	0.0216	0.9725	75.478	0.655	77.492	18.252
03/06/2019	07:00:00	8.477	0.006613	0.0202	0.0268	1.0135	112.270	0.538	80.305	18.236
03/06/2019	08:00:00	4.767	0.013075	0.0249	0.0379	1.1681	193.480	0.526	78.994	18.516
03/06/2019	09:00:00	8.408	0.0103	0.0179	0.0283	1.2224	132.170	0.563	75.158	19.826
03/06/2019	10:00:00	14.940	0.00862	0.0155	0.0241	1.0704	141.550	0.485	58.016	22.801
03/06/2019	11:00:00	18.113	0.008379	0.0158	0.0241	1.0071	167.010	0.515	51.210	24.462
03/06/2019	12:00:00	19.678	0.008005	0.0143	0.0223	1.0574	79.142	0.680	44.640	25.968
03/06/2019	13:00:00	22.214	0.007289	0.0136	0.0209	1.0078	121.940	0.714	41.164	27.365
03/06/2019	14:00:00	22.734	0.007242	0.0131	0.0203	1.0480	99.104	0.799	36.455	29.192
03/06/2019	15:00:00	21.671	0.007289	0.0142	0.0215	0.9092	94.628	0.811	36.645	29.555
03/06/2019	16:00:00	18.870	0.007522	0.0132	0.0207	1.0998	83.524	0.930	36.538	29.880
03/06/2019	17:00:00	17.972	0.007104	0.0130	0.0201	1.0163	70.117	1.023	37.108	29.604
03/06/2019	18:00:00	15.204	0.008417	0.0140	0.0225	1.1756	90.494	1.322	41.856	28.578
03/06/2019	19:00:00	14.465	0.008806	0.0141	0.0229	1.2065	99.378	1.312	49.356	26.692
03/06/2019	20:00:00	12.462	0.008431	0.0156	0.0240	1.0659	101.910	1.122	54.911	24.381
03/06/2019	21:00:00	12.678	0.007606	0.0148	0.0224	1.0263	98.051	1.203	63.930	22.679
03/06/2019	22:00:00	12.763	0.006907	0.0157	0.0226	1.1137	108.270	1.132	70.604	21.512
03/06/2019	23:00:00	12.170	0.006884	0.0154	0.0223	0.9186	93.916	1.177	75.925	20.624

PROMEDIO 24 HORAS	15.920	0.008	0.015	0.023	1.00
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	04/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
04/06/2019	00:00:00	12.290	0.00652	0.0148	0.0213	0.7555	99.410	0.943	74.712	20.343
04/06/2019	01:00:00	13.323	0.0062	0.0141	0.0203	0.3565	92.633	0.889	72.309	20.131
04/06/2019	02:00:00	13.197	0.006207	0.0138	0.0200	0.6137	104.230	0.836	71.802	19.981
04/06/2019	03:00:00	14.742	0.005976	0.0125	0.0185	0.6929	90.114	0.867	72.020	19.671
04/06/2019	04:00:00	15.410	0.005969	0.0122	0.0182	0.6918	82.201	0.819	72.797	19.446
04/06/2019	05:00:00	15.183	0.005889	0.0124	0.0183	0.9364	75.857	0.652	73.306	19.389
04/06/2019	06:00:00	14.311	0.006209	0.0131	0.0193	0.9737	59.779	0.605	73.915	19.276
04/06/2019	07:00:00	12.265	0.006093	0.0160	0.0221	1.0216	68.844	0.529	73.047	19.182
04/06/2019	08:00:00	8.744	0.008286	0.0208	0.0291	1.0735	47.697	0.567	75.882	18.894
04/06/2019	09:00:00	10.151	0.0115	0.0199	0.0313	1.0337	103.750	0.511	72.689	20.460
04/06/2019	10:00:00	13.014	0.014147	0.0218	0.0360	1.0814	162.250	0.445	57.759	23.189
04/06/2019	11:00:00	18.177	0.013147	0.0204	0.0335	1.0428	165.540	0.498	49.132	25.765
04/06/2019	12:00:00	28.334	0.008436	0.0172	0.0256	1.0945	183.370	0.570	42.462	27.910
04/06/2019	13:00:00	30.728	0.006985	0.0146	0.0216	0.9551	124.580	0.671	39.557	29.342
04/06/2019	14:00:00	28.503	0.007082	0.0135	0.0206	0.8735	94.491	0.743	36.596	30.292
04/06/2019	15:00:00	28.506	0.00697	0.0138	0.0208	0.8753	112.850	0.663	33.226	32.250
04/06/2019	16:00:00	28.577	0.007062	0.0137	0.0208	0.8112	102.250	0.798	31.427	32.980
04/06/2019	17:00:00	28.876	0.007166	0.0141	0.0213	0.6207	92.849	0.800	31.385	32.903
04/06/2019	18:00:00	24.120	0.006736	0.0144	0.0211	0.5594	85.495	0.714	34.561	30.399
04/06/2019	19:00:00	19.534	0.006989	0.0161	0.0231	0.5967	80.890	0.943	37.349	29.560
04/06/2019	20:00:00	19.247	0.007824	0.0171	0.0250	0.9060	103.860	1.210	42.725	28.060
04/06/2019	21:00:00	18.042	0.007406	0.0169	0.0243	0.7553	100.880	1.225	49.981	26.246
04/06/2019	22:00:00	19.367	0.006461	0.0167	0.0231	1.0025	151.140	1.292	67.569	23.632
04/06/2019	23:00:00	18.926	0.006197	0.0171	0.0233	0.9326	155.300	0.711	DI	16.893

PROMEDIO 24 HORAS	18.899	0.008	0.016	0.023	0.84
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	05/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
05/06/2019	00:00:00	14.753	0.006137	0.0205	0.0266	0.8458	172.470	0.466	DI	17.987
05/06/2019	01:00:00	14.489	0.006583	0.0193	0.0259	0.6733	177.330	0.431	DI	18.318
05/06/2019	02:00:00	11.840	0.006058	0.0197	0.0257	0.7454	236.410	0.393	DI	18.847
05/06/2019	03:00:00	14.916	0.006247	0.0150	0.0213	0.6696	136.030	0.593	DI	19.133
05/06/2019	04:00:00	15.565	0.006034	0.0148	0.0208	0.6322	186.500	0.439	DI	19.550
05/06/2019	05:00:00	4.626	0.006516	0.0265	0.0330	0.6920	199.210	0.588	DI	18.979
05/06/2019	06:00:00	3.262	0.00651	0.0254	0.0320	0.9670	168.910	0.444	DI	18.731
05/06/2019	07:00:00	2.242	0.008136	0.0281	0.0362	0.9507	258.740	0.421	DI	18.955
05/06/2019	08:00:00	1.494	0.014955	0.0309	0.0458	1.1169	266.760	0.409	DI	19.223
05/06/2019	09:00:00	6.131	0.0154	0.0272	0.0426	1.2446	239.370	0.684	DI	18.365
05/06/2019	10:00:00	12.980	0.010877	0.0262	0.0370	0.8101	250.760	0.704	DI	17.228
05/06/2019	11:00:00	13.178	0.011925	0.0283	0.0402	1.1735	253.360	0.556	DI	17.811
05/06/2019	12:00:00	19.191	0.010681	0.0238	0.0344	1.1177	264.970	0.507	DI	19.442
05/06/2019	13:00:00	26.788	0.009285	0.0202	0.0294	1.0279	248.260	0.719	DI	20.589
05/06/2019	14:00:00	31.345	0.008907	0.0196	0.0285	1.0426	227.690	0.911	DI	20.585
05/06/2019	15:00:00	30.876	0.010029	0.0213	0.0313	0.7794	230.360	0.968	98.310	22.019
05/06/2019	16:00:00	36.754	0.008469	0.0193	0.0277	0.7305	206.180	0.801	69.290	26.333
05/06/2019	17:00:00	41.570	0.007295	0.0181	0.0254	0.8718	196.360	0.660	65.201	28.234
05/06/2019	18:00:00	41.166	0.007453	0.0221	0.0295	0.9799	197.080	0.632	66.488	27.647
05/06/2019	19:00:00	38.676	0.008423	0.0269	0.0353	1.0216	136.720	0.605	65.862	27.801
05/06/2019	20:00:00	33.809	0.007574	0.0257	0.0333	1.0206	130.210	0.681	63.244	26.802
05/06/2019	21:00:00	26.203	0.006899	0.0290	0.0359	1.0494	170.390	0.477	64.332	25.422
05/06/2019	22:00:00	23.383	0.006169	0.0277	0.0338	1.2155	122.410	0.781	70.691	23.805
05/06/2019	23:00:00	31.675	0.005961	0.0196	0.0256	1.1235	183.550	0.746	93.433	20.238

PROMEDIO 24 HORAS	20.705	0.008	0.023	0.032	0.94
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	06/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
06/06/2019	00:00:00	29.089	0.006231	0.0208	0.0271	1.0931	237.890	0.449	DI	19.970
06/06/2019	01:00:00	25.840	0.006108	0.0237	0.0298	1.6826	119.090	0.705	95.688	20.241
06/06/2019	02:00:00	25.903	0.00614	0.0236	0.0297	1.8480	120.390	0.668	88.113	19.945
06/06/2019	03:00:00	24.787	0.00591	0.0194	0.0253	1.8049	172.220	0.570	93.193	20.128
06/06/2019	04:00:00	26.178	0.006221	0.0169	0.0231	1.6150	123.470	0.596	98.800	19.722
06/06/2019	05:00:00	25.244	0.005698	0.0164	0.0221	1.5054	135.050	0.493	98.392	19.735
06/06/2019	06:00:00	17.389	0.00608	0.0213	0.0274	1.4493	242.090	0.421	DI	19.431
06/06/2019	07:00:00	8.961	0.006709	0.0342	0.0409	1.3837	130.530	0.430	DI	19.513
06/06/2019	08:00:00	10.642	0.008361	0.0299	0.0383	1.3166	205.220	0.740	DI	17.701
06/06/2019	09:00:00	11.124	0.0093	0.0388	0.0480	1.3420	82.510	0.619	DI	16.586
06/06/2019	10:00:00	13.603	0.009425	0.0271	0.0365	1.2826	140.150	0.536	DI	17.025
06/06/2019	11:00:00	16.905	0.014239	0.0310	0.0453	1.2536	232.980	0.574	DI	18.420
06/06/2019	12:00:00	25.677	0.011745	0.0232	0.0350	1.2987	218.870	0.540	DI	21.786
06/06/2019	13:00:00	45.010	0.009385	0.0272	0.0366	1.0932	98.967	0.586	DI	22.044
06/06/2019	14:00:00	53.643	0.009944	0.0303	0.0403	1.3222	88.755	0.687	97.996	23.961
06/06/2019	15:00:00	64.567	0.00835	0.0276	0.0359	1.3936	110.340	0.608	69.963	28.872
06/06/2019	16:00:00	68.588	0.006762	0.0226	0.0294	1.6366	114.150	0.647	52.995	30.221
06/06/2019	17:00:00	62.912	0.006707	0.0191	0.0258	1.5983	103.010	0.578	47.077	30.705
06/06/2019	18:00:00	56.914	0.006539	0.0184	0.0249	1.4082	93.984	0.567	44.466	29.663
06/06/2019	19:00:00	51.435	0.007135	0.0265	0.0336	1.5165	126.280	0.555	44.100	28.964
06/06/2019	20:00:00	36.788	0.0076	0.0362	0.0438	1.9230	148.700	0.484	46.750	27.732
06/06/2019	21:00:00	27.789	0.007402	0.0430	0.0504	2.2481	135.610	0.510	49.176	27.070
06/06/2019	22:00:00	16.009	0.00805	0.0525	0.0606	2.7211	134.230	0.454	53.564	26.336
06/06/2019	23:00:00	22.593	0.007047	0.0409	0.0479	2.1507	99.357	0.616	59.476	25.568

PROMEDIO 24 HORAS	31.983	0.008	0.028	0.036	1.58
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	07/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
07/06/2019	00:00:00	30.264	0.006345	0.0279	0.0343	2.1729	138.770	0.621	62.761	24.783
07/06/2019	01:00:00	36.856	0.006123	0.0200	0.0261	2.3856	118.980	0.760	68.106	24.205
07/06/2019	02:00:00	36.751	0.005921	0.0195	0.0255	1.1179	118.240	1.030	80.927	23.143
07/06/2019	03:00:00	35.706	0.00589	0.0185	0.0244	1.1479	120.220	0.837	85.254	22.588
07/06/2019	04:00:00	38.591	0.005818	0.0150	0.0209	1.0807	124.580	0.758	88.742	22.144
07/06/2019	05:00:00	35.169	0.005936	0.0160	0.0219	0.8264	109.190	0.631	94.402	21.837
07/06/2019	06:00:00	20.681	0.00627	0.0301	0.0363	0.6143	97.697	0.510	99.892	21.277
07/06/2019	07:00:00	9.575	0.00669	0.0447	0.0514	0.9897	126.470	0.374	DI	20.891
07/06/2019	08:00:00	8.167	0.011283	0.0475	0.0588	1.2660	82.996	0.396	DI	21.062
07/06/2019	09:00:00	9.229	0.0240	0.0477	0.0717	1.7150	190.610	0.385	DI	22.946
07/06/2019	10:00:00	20.105	0.018004	0.0431	0.0611	2.1826	171.570	0.441	79.345	26.170
07/06/2019	11:00:00	31.035	0.014641	0.0422	0.0568	3.6245	81.053	0.532	65.272	26.938
07/06/2019	12:00:00	45.487	0.009643	0.0293	0.0390	3.4134	82.187	0.617	57.881	28.113
07/06/2019	13:00:00	51.613	0.007819	0.0226	0.0305	2.1626	84.765	0.691	45.049	30.449
07/06/2019	14:00:00	55.451	0.007183	0.0192	0.0264	1.3415	93.739	0.726	41.212	31.947
07/06/2019	15:00:00	57.253	0.006619	0.0174	0.0240	1.3812	95.140	0.707	37.039	33.225
07/06/2019	16:00:00	52.274	0.006238	0.0164	0.0227	1.0994	109.480	0.604	35.228	34.327
07/06/2019	17:00:00	50.775	0.006518	0.0160	0.0225	1.0305	108.710	0.749	35.589	34.413
07/06/2019	18:00:00	48.752	0.006291	0.0158	0.0221	1.0197	62.069	0.833	36.295	32.805
07/06/2019	19:00:00	47.906	0.006756	0.0177	0.0245	0.9231	78.357	0.932	36.998	32.137
07/06/2019	20:00:00	44.271	0.006597	0.0206	0.0272	0.8627	83.543	0.948	37.908	30.566
07/06/2019	21:00:00	42.475	0.006793	0.0241	0.0309	1.1786	107.360	1.094	49.689	27.721
07/06/2019	22:00:00	36.887	0.006683	0.0225	0.0292	1.2174	106.330	1.087	49.536	26.181
07/06/2019	23:00:00	30.995	0.006963	0.0250	0.0320	1.1474	103.160	0.909	54.064	24.931

PROMEDIO 24 HORAS	36.511	0.008	0.026	0.034	1.50
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	08/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
08/06/2019	00:00:00	25.629	0.00626	0.0286	0.0349	1.2395	99.946	0.766	59.524	24.367
08/06/2019	01:00:00	21.935	0.006298	0.0310	0.0373	0.8200	88.745	0.737	60.728	23.698
08/06/2019	02:00:00	27.679	0.006044	0.0223	0.0283	0.7153	116.760	0.731	55.365	23.173
08/06/2019	03:00:00	35.317	0.005806	0.0175	0.0233	0.5245	109.200	0.754	42.982	23.379
08/06/2019	04:00:00	26.159	0.005957	0.0251	0.0310	1.0662	92.819	0.510	51.312	22.755
08/06/2019	05:00:00	20.648	0.006096	0.0253	0.0314	1.7868	163.520	0.463	57.132	21.622
08/06/2019	06:00:00	21.190	0.006037	0.0245	0.0306	2.1335	128.730	0.349	62.970	20.762
08/06/2019	07:00:00	15.193	0.006435	0.0292	0.0356	2.0522	234.310	0.392	65.295	20.273
08/06/2019	08:00:00	12.199	0.008375	0.0324	0.0408	2.0253	287.250	0.433	66.724	20.776
08/06/2019	09:00:00	15.433	0.0152	0.0347	0.0499	3.4552	231.840	0.451	57.492	24.303
08/06/2019	10:00:00	23.713	0.014976	0.0344	0.0494	3.6621	122.590	0.424	51.737	26.399
08/06/2019	11:00:00	34.855	0.011955	0.0313	0.0433	2.6275	143.470	0.514	45.259	28.252
08/06/2019	12:00:00	45.806	0.01061	0.0282	0.0388	2.3301	121.780	0.616	34.523	30.395
08/06/2019	13:00:00	49.051	0.007372	0.0177	0.0251	1.5295	102.580	0.770	33.145	31.591
08/06/2019	14:00:00	53.989	0.006656	0.0158	0.0225	0.9704	102.490	0.680	32.027	33.182
08/06/2019	15:00:00	51.274	0.006561	0.0154	0.0220	0.8273	105.590	0.715	29.373	34.218
08/06/2019	16:00:00	47.738	0.006623	0.0147	0.0213	0.6516	93.758	0.933	33.110	33.746
08/06/2019	17:00:00	47.801	0.00614	0.0142	0.0203	0.7991	71.151	1.010	35.130	33.476
08/06/2019	18:00:00	47.243	0.006489	0.0142	0.0207	0.4913	68.873	1.025	32.079	32.926
08/06/2019	19:00:00	45.948	0.006348	0.0150	0.0214	0.3827	65.108	0.972	32.034	32.278
08/06/2019	20:00:00	43.002	0.006648	0.0191	0.0257	0.6824	103.970	1.216	40.537	29.299
08/06/2019	21:00:00	37.136	0.006471	0.0196	0.0261	1.0721	108.430	1.164	41.781	27.449
08/06/2019	22:00:00	32.533	0.006606	0.0235	0.0301	1.1720	109.800	0.913	42.743	26.431
08/06/2019	23:00:00	26.520	0.006093	0.0286	0.0347	1.0601	94.667	0.825	44.392	25.413

PROMEDIO 24 HORAS	33.666	0.008	0.023	0.031	1.42
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	09/06/2019

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

							DATOS METEOROLÓGICOS			
Fecha	Hora	O3	NO	NO2	NOX	SO2	WD	WS	HR	TEMP
09/06/2019	00:00:00	28.251	0.006413	0.0241	0.0305	0.8242	114.070	0.827	44.086	24.573
09/06/2019	01:00:00	29.353	0.006042	0.0228	0.0288	0.5540	116.440	0.687	45.622	24.042
09/06/2019	02:00:00	28.965	CAL	CAL	CAL	CAL	98.592	0.508	45.624	23.431
09/06/2019	03:00:00	CAL	0.006	0.0271	0.0331	0.9119	56.932	0.423	48.067	22.181
09/06/2019	04:00:00	16.086	0.006231	0.0304	0.0366	1.5967	297.420	0.360	52.278	20.967
09/06/2019	05:00:00	17.561	0.006117	0.0255	0.0316	1.1374	282.500	0.473	57.143	20.239
09/06/2019	06:00:00	16.821	0.00607	0.0244	0.0305	2.2175	287.870	0.467	59.885	19.613
09/06/2019	07:00:00	14.622	0.006178	0.0262	0.0324	1.5449	234.000	0.399	60.269	19.063
09/06/2019	08:00:00	14.282	0.007617	0.0314	0.0390	0.9970	159.490	0.450	56.940	19.921
09/06/2019	09:00:00	20.198	0.0120	0.0306	0.0427	0.8883	260.600	0.409	49.801	23.481
09/06/2019	10:00:00	28.994	0.011817	0.0270	0.0388	1.5543	163.710	0.467	43.767	26.014
09/06/2019	11:00:00	40.551	0.008082	0.0183	0.0264	1.3553	157.560	0.517	37.949	27.859
09/06/2019	12:00:00	47.773	0.006668	0.0152	0.0219	0.5216	121.740	0.587	29.893	29.907
09/06/2019	13:00:00	50.332	0.006502	0.0149	0.0214	0.2813	98.184	0.673	29.571	30.965
09/06/2019	14:00:00	48.282	0.006526	0.0137	0.0202	0.1042	78.384	0.927	25.493	31.948
09/06/2019	15:00:00	46.937	0.006365	0.0138	0.0201	0.1954	73.534	1.040	24.454	32.345
09/06/2019	16:00:00	45.984	0.0065	0.0137	0.0202	0.0146	68.572	1.275	20.568	32.410
09/06/2019	17:00:00	46.179	0.00637	0.0136	0.0200	0.0059	81.941	1.179	22.536	32.299
09/06/2019	18:00:00	45.946	0.006178	0.0137	0.0198	0.3453	84.605	1.126	23.661	31.814
09/06/2019	19:00:00	45.967	0.006341	0.0151	0.0214	0.1214	91.135	1.215	20.573	31.119
09/06/2019	20:00:00	42.783	0.006325	0.0159	0.0222	0.2489	92.295	1.292	21.017	29.435
09/06/2019	21:00:00	38.908	0.006463	0.0187	0.0251	0.4664	100.970	1.253	28.813	27.500
09/06/2019	22:00:00	37.698	0.006297	0.0197	0.0260	0.7697	108.670	1.181	35.764	25.787
09/06/2019	23:00:00	36.606	0.006079	0.0203	0.0264	1.2750	111.950	0.978	38.054	24.652

PROMEDIO 24 HORAS	34.308	0.007	0.021	0.028	0.78
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	10/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
10/06/2019	00:00:00	35.838	0.006022	0.0197	0.0257	1.7609	125.700	0.607	39.794	23.545
10/06/2019	01:00:00	34.256	0.006196	0.0201	0.0263	1.3829	113.360	0.787	43.714	22.876
10/06/2019	02:00:00	31.103	0.006044	0.0215	0.0276	1.2775	100.890	0.629	47.595	22.198
10/06/2019	03:00:00	26.961	0.006104	0.0228	0.0289	1.6780	76.686	0.468	50.459	21.257
10/06/2019	04:00:00	24.279	0.006242	0.0223	0.0285	1.8027	144.740	0.410	54.566	20.059
10/06/2019	05:00:00	23.733	0.006141	0.0219	0.0281	1.5130	253.410	0.517	56.394	19.588
10/06/2019	06:00:00	21.504	0.006039	0.0235	0.0295	1.1765	228.340	0.401	59.496	18.642
10/06/2019	07:00:00	19.886	0.006144	0.0277	0.0339	2.5308	110.850	0.357	60.886	18.512
10/06/2019	08:00:00	11.360	0.016052	0.0447	0.0608	2.1502	67.008	0.417	60.270	19.479
10/06/2019	09:00:00	10.664	0.0318	0.0510	0.0828	2.5355	121.480	0.453	51.811	23.242
10/06/2019	10:00:00	29.465	0.014273	0.0345	0.0488	2.9482	113.450	0.671	45.054	25.529
10/06/2019	11:00:00	41.786	0.00837	0.0206	0.0289	2.3087	95.328	0.932	38.689	26.789
10/06/2019	12:00:00	42.034	0.007048	0.0158	0.0228	1.3048	79.657	1.408	28.814	27.992
10/06/2019	13:00:00	41.568	0.007496	0.0155	0.0230	1.1766	83.868	1.280	30.091	28.507
10/06/2019	14:00:00	42.095	0.007147	0.0162	0.0234	1.2013	93.532	1.313	30.416	29.061
10/06/2019	15:00:00	42.030	0.007388	0.0169	0.0243	1.2145	95.230	1.433	30.235	29.870
10/06/2019	16:00:00	41.522	0.007159	0.0150	0.0221	1.0986	81.257	1.488	30.783	29.923
10/06/2019	17:00:00	40.903	0.006748	0.0146	0.0213	1.0958	81.833	1.467	33.749	29.460
10/06/2019	18:00:00	38.444	0.007376	0.0163	0.0237	1.0754	103.000	1.358	38.242	28.612
10/06/2019	19:00:00	36.951	0.007099	0.0169	0.0240	1.1367	99.026	1.325	42.770	27.641
10/06/2019	20:00:00	33.050	0.006759	0.0180	0.0247	1.1261	91.026	1.319	48.531	25.297
10/06/2019	21:00:00	31.803	0.006479	0.0176	0.0241	1.0376	98.249	1.322	54.051	23.441
10/06/2019	22:00:00	28.816	0.00641	0.0173	0.0237	1.2401	111.230	1.159	62.678	21.679
10/06/2019	23:00:00	27.332	0.006356	0.0158	0.0221	1.4767	106.510	1.133	68.352	20.823

PROMEDIO 24 HORAS	31.558	0.008	0.022	0.030	1.55
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	11/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
11/06/2019	00:00:00	27.313	0.006125	0.0149	0.0210	0.8488	99.316	1.035	72.904	20.252
11/06/2019	01:00:00	27.311	0.005742	0.0140	0.0197	0.2631	90.915	0.930	77.541	19.684
11/06/2019	02:00:00	29.050	0.005753	0.0135	0.0192	0.3899	86.629	1.014	79.333	19.328
11/06/2019	03:00:00	32.089	0.005771	0.0128	0.0186	0.0912	87.384	1.075	77.153	19.410
11/06/2019	04:00:00	33.388	0.005671	0.0129	0.0186	0.1337	90.073	1.007	80.230	19.049
11/06/2019	05:00:00	35.009	0.005757	0.0126	0.0183	0.0000	87.347	0.962	80.098	18.887
11/06/2019	06:00:00	33.872	0.006005	0.0135	0.0195	0.0000	101.500	0.873	81.600	18.590
11/06/2019	07:00:00	32.618	0.006185	0.0158	0.0220	0.2000	96.535	0.872	83.995	18.284
11/06/2019	08:00:00	27.283	0.0065	0.0224	0.0289	0.2009	87.366	0.893	86.904	18.149
11/06/2019	09:00:00	28.499	0.0084	0.0237	0.0321	0.3906	88.138	0.959	72.839	19.680
11/06/2019	10:00:00	34.685	0.007744	0.0186	0.0263	0.2764	90.328	1.032	58.705	21.497
11/06/2019	11:00:00	37.993	0.007579	0.0166	0.0242	0.0000	92.319	0.946	54.817	22.044
11/06/2019	12:00:00	40.223	0.007114	0.0159	0.0230	0.0543	82.386	0.851	49.533	24.001
11/06/2019	13:00:00	42.914	0.00687	0.0150	0.0219	0.1240	83.899	0.815	44.247	25.784
11/06/2019	14:00:00	44.063	0.00672	0.0148	0.0216	0.2165	120.050	0.697	40.526	27.414
11/06/2019	15:00:00	42.416	0.00653	0.0147	0.0212	0.1060	75.999	0.793	41.490	27.838
11/06/2019	16:00:00	41.342	0.006577	0.0145	0.0211	0.0545	94.824	0.769	38.379	29.048
11/06/2019	17:00:00	41.688	0.006698	0.0153	0.0220	0.1761	93.378	0.812	35.908	29.437
11/06/2019	18:00:00	41.723	0.006584	0.0146	0.0212	0.0150	88.030	0.747	33.956	29.640
11/06/2019	19:00:00	39.942	0.00636	0.0150	0.0214	0.1107	88.608	0.796	34.553	29.128
11/06/2019	20:00:00	37.548	0.00625	0.0155	0.0217	0.0061	71.947	0.939	37.441	27.210
11/06/2019	21:00:00	34.056	0.006258	0.0180	0.0243	0.0000	81.357	0.941	42.292	25.375
11/06/2019	22:00:00	37.260	0.006342	0.0195	0.0259	0.0000	101.570	0.947	50.722	24.071
11/06/2019	23:00:00	36.908	0.006235	0.0175	0.0238	0.0294	105.580	1.008	56.292	22.873

PROMEDIO 24 HORAS	35.800	0.006	0.016	0.022	0.15
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	12/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
12/06/2019	00:00:00	34.011	0.006013	0.0161	0.0221	0.2899	101.580	0.957	59.877	21.975
12/06/2019	01:00:00	30.762	0.005716	0.0163	0.0220	0.9083	109.550	0.912	63.051	21.122
12/06/2019	02:00:00	26.040	0.006079	0.0206	0.0267	1.3378	151.190	0.531	64.005	20.833
12/06/2019	03:00:00	25.930	0.005828	0.0196	0.0254	1.4118	127.500	0.498	63.363	20.997
12/06/2019	04:00:00	19.086	0.005708	0.0229	0.0286	1.9161	86.766	0.637	67.436	19.914
12/06/2019	05:00:00	19.102	0.005855	0.0188	0.0247	1.2494	133.230	0.568	73.253	18.664
12/06/2019	06:00:00	19.434	0.005878	0.0194	0.0253	1.3233	235.290	0.437	77.758	17.877
12/06/2019	07:00:00	18.660	0.00604	0.0215	0.0275	0.9599	294.800	0.520	96.543	17.323
12/06/2019	08:00:00	11.986	0.010016	0.0315	0.0415	1.6239	216.440	0.491	96.385	18.375
12/06/2019	09:00:00	17.230	0.0113	0.0265	0.0378	1.6665	127.860	0.504	77.072	20.803
12/06/2019	10:00:00	22.071	0.014069	0.0294	0.0435	1.8731	91.969	0.524	65.232	23.132
12/06/2019	11:00:00	27.601	0.016346	0.0364	0.0528	2.3448	101.420	0.544	59.070	24.844
12/06/2019	12:00:00	43.541	0.010832	0.0293	0.0401	2.3251	153.190	0.578	49.245	27.559
12/06/2019	13:00:00	53.516	0.007519	0.0206	0.0282	2.0413	80.446	0.689	44.180	28.585
12/06/2019	14:00:00	49.001	0.006394	0.0158	0.0222	1.6008	95.200	0.776	38.528	29.868
12/06/2019	15:00:00	44.797	0.006319	0.0149	0.0213	1.2654	93.956	0.801	36.290	30.574
12/06/2019	16:00:00	43.120	0.006579	0.0146	0.0212	0.9037	85.943	0.753	31.765	31.947
12/06/2019	17:00:00	43.727	0.006421	0.0141	0.0205	0.9485	90.191	0.778	31.094	31.043
12/06/2019	18:00:00	43.898	0.006426	0.0146	0.0211	0.7741	75.635	0.988	30.381	31.019
12/06/2019	19:00:00	42.571	0.006361	0.0150	0.0213	0.8275	72.807	0.994	34.188	29.712
12/06/2019	20:00:00	35.284	0.006671	0.0179	0.0246	1.2501	94.283	1.435	58.390	24.061
12/06/2019	21:00:00	32.938	0.006718	0.0169	0.0236	1.2621	115.790	1.215	73.631	20.720
12/06/2019	22:00:00	31.888	0.006446	0.0177	0.0242	1.0950	131.580	0.800	74.093	19.736
12/06/2019	23:00:00	31.222	0.006349	0.0162	0.0225	0.9324	113.220	0.901	96.260	17.269

PROMEDIO 24 HORAS	31.976	0.008	0.020	0.028	1.34
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	13/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
13/06/2019	00:00:00	31.789	0.005947	0.0148	0.0208	0.7486	95.582	0.894	DI	16.895
13/06/2019	01:00:00	31.586	0.006011	0.0147	0.0207	0.7159	89.702	0.961	DI	18.350
13/06/2019	02:00:00	31.806	0.006083	0.0147	0.0207	1.0290	109.810	0.640	97.951	18.545
13/06/2019	03:00:00	29.403	0.005958	0.0151	0.0211	0.9853	97.006	0.757	94.345	18.402
13/06/2019	04:00:00	31.931	0.00608	0.0132	0.0193	0.9675	82.758	0.842	93.519	18.226
13/06/2019	05:00:00	32.416	0.00591	0.0128	0.0187	1.0846	63.688	0.816	98.751	18.075
13/06/2019	06:00:00	32.607	0.006044	0.0134	0.0195	1.0740	96.648	0.782	97.300	17.848
13/06/2019	07:00:00	30.358	0.005859	0.0158	0.0217	0.8269	97.250	0.751	DI	17.331
13/06/2019	08:00:00	26.370	0.006475	0.0225	0.0290	1.3573	82.101	0.734	DI	17.538
13/06/2019	09:00:00	23.978	0.0090	0.0249	0.0339	1.4192	81.608	0.668	89.085	19.117
13/06/2019	10:00:00	30.160	0.007791	0.0190	0.0268	1.1696	90.648	0.928	81.282	19.415
13/06/2019	11:00:00	35.932	0.006883	0.0158	0.0227	1.2574	77.523	0.951	69.808	21.376
13/06/2019	12:00:00	37.864	0.007149	0.0153	0.0225	1.0195	74.585	0.976	57.725	23.691
13/06/2019	13:00:00	39.259	0.006863	0.0149	0.0218	1.0422	70.761	0.924	51.865	24.660
13/06/2019	14:00:00	40.349	0.006971	0.0148	0.0217	1.1542	77.187	0.892	48.162	25.907
13/06/2019	15:00:00	41.466	0.006733	0.0146	0.0213	1.2902	68.636	0.947	43.236	27.321
13/06/2019	16:00:00	42.393	0.006464	0.0145	0.0210	0.9302	82.053	0.941	40.615	27.591
13/06/2019	17:00:00	42.071	0.006546	0.0149	0.0215	0.9169	75.463	1.008	42.097	27.355
13/06/2019	18:00:00	41.250	0.006483	0.0148	0.0212	1.1406	76.745	1.012	39.908	27.863
13/06/2019	19:00:00	40.049	0.006678	0.0156	0.0223	1.0263	81.859	1.113	43.654	26.549
13/06/2019	20:00:00	39.004	0.006643	0.0171	0.0237	1.1879	86.019	1.103	49.491	24.987
13/06/2019	21:00:00	33.675	0.006475	0.0199	0.0264	1.2042	99.266	1.011	58.450	22.823
13/06/2019	22:00:00	31.520	0.006561	0.0182	0.0247	0.9062	112.030	1.028	66.610	21.377
13/06/2019	23:00:00	32.459	0.006378	0.0173	0.0237	1.0974	108.650	1.000	66.364	20.856

PROMEDIO 24 HORAS	34.571	0.007	0.016	0.023	1.06
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	14/06/2019

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 LÍMITES
	NO CUMPLE CON LÍMITES

Fecha	Hora	O3	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
14/06/2019	00:00:00	30.151	0.006654	0.0192	0.0258	1.4411	123.580	0.883	68.944	20.334
14/06/2019	01:00:00	29.425	0.006185	0.0174	0.0236	1.4522	114.790	0.971	73.184	19.830
14/06/2019	02:00:00	27.437	0.005847	0.0181	0.0239	1.5472	87.965	0.763	78.324	19.218
14/06/2019	03:00:00	27.028	0.006092	0.0174	0.0235	1.6958	82.399	0.717	83.624	18.489
14/06/2019	04:00:00	27.204	0.006119	0.0175	0.0236	2.0017	94.114	0.675	83.381	18.601
14/06/2019	05:00:00	29.019	0.005977	0.0162	0.0222	1.9755	122.720	0.532	82.548	18.043
14/06/2019	06:00:00	28.038	0.006079	0.0174	0.0235	1.9868	134.590	0.513	83.967	17.549
14/06/2019	07:00:00	25.821	0.00636	0.0198	0.0262	1.8446	152.800	0.424	84.971	17.027
14/06/2019	08:00:00	11.456	0.015984	0.0380	0.0540	1.9597	199.220	0.436	86.944	17.978
14/06/2019	09:00:00	16.472	0.0163	0.0295	0.0458	2.6838	151.600	0.548	72.265	20.685
14/06/2019	10:00:00	31.005	0.009146	0.0202	0.0294	2.5330	111.560	0.693	59.577	23.021
14/06/2019	11:00:00	35.814	0.00902	0.0193	0.0283	2.5187	102.570	0.775	52.957	24.512
14/06/2019	12:00:00	40.487	0.008658	0.0202	0.0288	2.7037	110.960	0.776	48.359	25.938
14/06/2019	13:00:00	43.989	0.007349	0.0168	0.0242	2.1162	92.288	0.746	44.059	27.437
14/06/2019	14:00:00	44.408	0.00658	0.0144	0.0210	1.7706	94.949	0.710	40.373	29.213
14/06/2019	15:00:00	40.981	0.00671	0.0146	0.0213	1.5343	106.100	0.764	38.164	29.595
14/06/2019	16:00:00	40.219	0.006313	0.0135	0.0199	1.4953	75.875	0.901	36.086	29.687
14/06/2019	17:00:00	40.311	0.006483	0.0135	0.0200	1.5649	67.664	0.919	33.206	30.140
14/06/2019	18:00:00	40.748	0.006347	0.0135	0.0199	1.7297	67.788	0.859	33.267	29.988
14/06/2019	19:00:00	40.160	0.006716	0.0146	0.0213	1.6762	73.508	0.963	33.988	29.167
14/06/2019	20:00:00	38.295	0.006703	0.0170	0.0237	1.4085	77.211	0.990	35.414	27.217
14/06/2019	21:00:00	33.929	0.006651	0.0217	0.0284	1.8038	84.935	0.914	39.218	25.389
14/06/2019	22:00:00	31.424	0.006662	0.0206	0.0272	1.7541	99.006	1.089	57.517	23.475
14/06/2019	23:00:00	28.027	0.00681	0.0212	0.0280	1.8615	105.600	0.940	62.580	21.951

PROMEDIO 24 HORAS	32.577	0.008	0.019	0.026	1.88
LÍMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	15/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
15/06/2019	00:00:00	23.602	0.006298	0.0237	0.0300	1.3686	92.966	0.883	62.924	21.125
15/06/2019	01:00:00	25.379	0.006227	0.0216	0.0278	0.4900	87.956	0.791	65.319	19.994
15/06/2019	02:00:00	22.448	0.006008	0.0238	0.0298	0.5372	84.916	0.842	65.085	19.534
15/06/2019	03:00:00	26.389	0.005983	0.0176	0.0236	0.8850	77.393	0.800	72.055	18.350
15/06/2019	04:00:00	29.788	0.006018	0.0145	0.0206	1.0100	85.252	0.841	79.563	17.602
15/06/2019	05:00:00	25.096	0.005977	0.0197	0.0257	1.0792	115.350	0.795	77.098	17.375
15/06/2019	06:00:00	26.288	0.006083	0.0153	0.0214	0.4959	140.200	0.503	81.839	16.839
15/06/2019	07:00:00	20.589	0.006216	0.0198	0.0260	0.4907	215.180	0.463	86.181	16.554
15/06/2019	08:00:00	17.183	0.007248	0.0219	0.0291	0.5481	224.150	0.438	85.958	17.629
15/06/2019	09:00:00	18.286	0.0113	0.0242	0.0355	0.9518	159.340	0.430	70.180	20.865
15/06/2019	10:00:00	27.652	0.011426	0.0255	0.0369	0.9466	114.430	0.440	57.456	23.133
15/06/2019	11:00:00	33.724	0.012409	0.0304	0.0428	1.0503	114.170	0.493	48.645	25.341
15/06/2019	12:00:00	40.371	0.012584	0.0315	0.0441	1.7729	110.120	0.551	39.907	27.545
15/06/2019	13:00:00	52.934	0.009969	0.0284	0.0384	1.2380	84.783	0.597	33.872	29.590
15/06/2019	14:00:00	57.669	0.007225	0.0192	0.0264	1.2905	114.470	0.640	27.198	31.194
15/06/2019	15:00:00	47.354	0.006728	0.0151	0.0219	0.8690	99.108	0.706	21.670	32.356
15/06/2019	16:00:00	45.179	0.006129	0.0135	0.0196	0.6137	111.680	0.715	23.850	33.119
15/06/2019	17:00:00	41.224	0.006234	0.0135	0.0198	0.5258	82.934	0.936	24.432	32.626
15/06/2019	18:00:00	39.424	0.006153	0.0132	0.0193	0.5286	78.478	0.877	27.448	32.320
15/06/2019	19:00:00	36.920	0.006738	0.0148	0.0216	0.6662	87.915	1.095	30.431	31.081
15/06/2019	20:00:00	35.705	0.006353	0.0170	0.0233	0.5226	88.192	1.093	29.982	29.067
15/06/2019	21:00:00	31.595	0.006486	0.0207	0.0271	0.6861	97.299	1.062	33.965	27.039
15/06/2019	22:00:00	31.370	0.006324	0.0193	0.0256	0.9570	99.559	1.102	57.340	24.835
15/06/2019	23:00:00	28.647	0.006442	0.0196	0.0260	1.0643	96.951	0.995	64.232	23.358

PROMEDIO 24 HORAS	32.701	0.007	0.020	0.028	0.86
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	16/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
16/06/2019	00:00:00	27.742	0.006202	0.0191	0.0253	0.6387	97.409	0.928	66.236	22.415
16/06/2019	01:00:00	26.104	0.005872	0.0188	0.0247	0.0696	89.442	0.851	68.649	21.646
16/06/2019	02:00:00	27.294	CAL	CAL	CAL	CAL	82.131	0.667	75.130	20.128
16/06/2019	03:00:00	CAL	0.00566	0.0143	0.0200	0.2145	133.040	0.601	78.993	19.468
16/06/2019	04:00:00	26.843	0.005931	0.0137	0.0196	0.0602	219.380	0.586	83.558	19.090
16/06/2019	05:00:00	26.681	0.005612	0.0133	0.0189	0.0000	277.060	0.430	89.446	18.545
16/06/2019	06:00:00	26.280	0.005814	0.0134	0.0192	0.0904	258.860	0.458	91.914	18.486
16/06/2019	07:00:00	22.700	0.00588	0.0154	0.0213	0.3402	270.330	0.367	90.757	18.292
16/06/2019	08:00:00	17.623	0.007043	0.0221	0.0291	1.0050	160.290	0.441	86.337	19.198
16/06/2019	09:00:00	16.212	0.0133	0.0273	0.0406	1.6113	109.560	0.589	67.219	21.685
16/06/2019	10:00:00	27.055	0.00944	0.0210	0.0304	1.6009	112.510	0.564	53.465	24.537
16/06/2019	11:00:00	33.381	0.010302	0.0242	0.0345	1.8971	131.850	0.521	44.432	27.140
16/06/2019	12:00:00	43.477	0.009304	0.0236	0.0329	2.0996	105.050	0.561	38.057	29.356
16/06/2019	13:00:00	52.841	0.006774	0.0168	0.0236	1.0295	132.620	0.685	30.918	30.886
16/06/2019	14:00:00	46.099	0.006245	0.0137	0.0200	0.6362	102.420	0.778	28.072	31.981
16/06/2019	15:00:00	42.601	0.006319	0.0134	0.0198	0.5423	158.790	0.693	24.033	33.359
16/06/2019	16:00:00	41.220	0.006269	0.0129	0.0192	0.3002	102.500	0.636	28.275	32.994
16/06/2019	17:00:00	40.418	0.006281	0.0139	0.0202	0.0340	90.694	0.961	29.960	31.172
16/06/2019	18:00:00	38.888	0.006281	0.0140	0.0203	0.1320	112.300	0.850	29.566	31.126
16/06/2019	19:00:00	34.911	0.006784	0.0147	0.0215	0.0519	109.470	0.980	34.499	29.412
16/06/2019	20:00:00	35.124	0.006419	0.0161	0.0225	0.0000	87.777	1.004	31.554	28.875
16/06/2019	21:00:00	32.577	0.006031	0.0160	0.0220	0.1234	93.178	1.290	45.351	27.104
16/06/2019	22:00:00	27.346	0.006535	0.0172	0.0237	0.5845	103.520	0.927	60.034	25.069
16/06/2019	23:00:00	24.083	0.006362	0.0185	0.0248	0.7558	93.764	0.920	65.621	24.028

PROMEDIO 24 HORAS	32.065	0.007	0.017	0.024	0.60
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	17/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
17/06/2019	00:00:00	22.948	0.006087	0.0176	0.0237	0.7770	94.081	0.892	69.949	22.952
17/06/2019	01:00:00	23.264	0.006031	0.0175	0.0236	1.5720	95.825	0.782	68.629	22.446
17/06/2019	02:00:00	24.785	0.005932	0.0159	0.0219	1.7610	77.773	0.616	67.898	22.008
17/06/2019	03:00:00	23.839	0.005752	0.0148	0.0205	1.4707	200.180	0.702	72.207	21.315
17/06/2019	04:00:00	24.165	0.005791	0.0137	0.0195	1.6367	254.160	0.637	75.579	20.964
17/06/2019	05:00:00	25.980	0.005551	0.0141	0.0197	1.6443	285.860	0.474	74.147	20.285
17/06/2019	06:00:00	26.407	0.005704	0.0133	0.0190	1.4662	184.090	0.353	76.496	20.040
17/06/2019	07:00:00	24.055	0.006232	0.0180	0.0242	2.0237	96.455	0.417	78.140	19.954
17/06/2019	08:00:00	6.849	0.009892	0.0321	0.0420	2.2954	93.035	0.557	84.366	19.372
17/06/2019	09:00:00	14.605	0.0132	0.0287	0.0419	2.1780	135.400	0.404	76.193	22.370
17/06/2019	10:00:00	16.545	0.021434	0.0382	0.0596	2.9564	135.450	0.514	61.749	24.941
17/06/2019	11:00:00	27.513	0.013307	0.0281	0.0414	3.2999	118.090	0.549	54.706	26.783
17/06/2019	12:00:00	42.468	0.008034	0.0207	0.0288	3.0769	185.900	0.541	45.074	29.345
17/06/2019	13:00:00	57.635	0.007045	0.0219	0.0289	2.7815	94.854	0.654	39.385	30.833
17/06/2019	14:00:00	63.759	0.006418	0.0188	0.0252	2.5254	128.010	0.628	33.872	32.528
17/06/2019	15:00:00	55.601	0.006493	0.0165	0.0230	2.2213	119.030	0.714	29.614	33.933
17/06/2019	16:00:00	44.026	0.006508	0.0178	0.0243	1.8237	73.941	1.175	29.167	30.601
17/06/2019	17:00:00	37.221	0.007043	0.0206	0.0277	1.3027	226.920	0.718	28.337	29.383
17/06/2019	18:00:00	34.888	0.006707	0.0177	0.0245	1.3322	102.240	1.144	46.156	24.980
17/06/2019	19:00:00	30.048	0.008112	0.0271	0.0352	1.8064	238.310	0.707	57.347	22.369
17/06/2019	20:00:00	25.343	0.007377	0.0296	0.0370	2.2600	140.360	0.482	60.409	22.489
17/06/2019	21:00:00	17.470	0.007033	0.0385	0.0455	1.9904	139.970	0.557	57.861	23.269
17/06/2019	22:00:00	22.308	0.007215	0.0216	0.0288	1.7934	116.980	0.963	63.721	23.299
17/06/2019	23:00:00	31.164	0.006094	0.0177	0.0238	2.0446	97.127	1.047	67.252	22.933

PROMEDIO 24 HORAS	30.120	0.008	0.022	0.030	2.00
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	18/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
18/06/2019	00:00:00	33.441	0.005714	0.0152	0.0209	1.5417	90.256	1.147	66.625	22.508
18/06/2019	01:00:00	32.304	0.005962	0.0140	0.0199	1.4224	85.705	0.990	70.723	21.766
18/06/2019	02:00:00	27.757	0.005658	0.0166	0.0223	0.9083	91.476	0.667	71.314	21.501
18/06/2019	03:00:00	26.558	0.005603	0.0151	0.0207	1.1038	68.675	0.650	73.558	21.152
18/06/2019	04:00:00	26.098	0.005807	0.0142	0.0200	0.7668	68.553	0.684	77.505	20.643
18/06/2019	05:00:00	23.815	0.005821	0.0150	0.0208	0.6466	153.750	0.543	88.377	19.775
18/06/2019	06:00:00	18.062	0.005765	0.0185	0.0242	0.4738	186.320	0.359	97.899	19.274
18/06/2019	07:00:00	15.408	0.00633	0.0233	0.0296	0.3957	151.070	0.374	DI	19.545
18/06/2019	08:00:00	2.136	0.01928	0.0399	0.0592	0.8605	68.984	0.371	DI	19.727
18/06/2019	09:00:00	14.784	0.0109	0.0262	0.0371	0.9441	127.840	0.602	86.878	21.167
18/06/2019	10:00:00	26.982	0.009518	0.0204	0.0299	0.9157	113.340	0.601	62.282	24.386
18/06/2019	11:00:00	30.847	0.011548	0.0272	0.0387	1.3531	199.530	0.502	54.937	26.587
18/06/2019	12:00:00	42.043	0.00908	0.0222	0.0313	0.8474	147.790	0.566	46.804	28.272
18/06/2019	13:00:00	50.046	0.007803	0.0199	0.0278	0.9582	124.560	0.637	36.946	29.787
18/06/2019	14:00:00	45.328	0.007423	0.0173	0.0247	0.7981	102.230	0.693	30.115	31.388
18/06/2019	15:00:00	47.485	0.006886	0.0159	0.0228	0.9302	100.380	0.722	32.655	31.957
18/06/2019	16:00:00	43.784	0.006637	0.0142	0.0208	0.8102	132.080	0.662	30.957	33.271
18/06/2019	17:00:00	41.390	0.006765	0.0140	0.0208	0.2984	80.119	0.812	27.762	33.106
18/06/2019	18:00:00	37.912	0.00665	0.0139	0.0206	0.3688	88.899	0.816	25.463	33.257
18/06/2019	19:00:00	34.918	0.006731	0.0149	0.0216	0.4604	77.062	1.023	28.923	31.894
18/06/2019	20:00:00	33.057	0.006532	0.0177	0.0242	0.5259	87.494	1.039	28.788	29.596
18/06/2019	21:00:00	27.414	0.006895	0.0195	0.0264	0.6359	101.660	1.170	54.103	26.930
18/06/2019	22:00:00	27.783	0.006175	0.0175	0.0237	0.8299	98.708	1.137	67.019	24.474
18/06/2019	23:00:00	28.934	0.006502	0.0167	0.0232	0.9546	101.740	1.011	69.405	23.177

PROMEDIO 24 HORAS	30.762	0.008	0.019	0.026	0.82
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	19/06/2019

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	DATOS METEOROLÓGICOS								
		O3	NO	NO2	NOX	SO2	WD	WS	HR	TEMP
19/06/2019	00:00:00	31.220	0.006069	0.0150	0.0211	0.7243	94.640	1.028	62.687	22.758
19/06/2019	01:00:00	30.199	0.005831	0.0157	0.0215	0.4596	92.568	0.988	62.113	22.350
19/06/2019	02:00:00	29.002	0.005806	0.0146	0.0204	0.5917	120.940	0.789	67.100	21.551
19/06/2019	03:00:00	29.967	0.005875	0.0129	0.0188	0.4103	116.310	0.700	68.688	21.153
19/06/2019	04:00:00	28.497	0.006	0.0127	0.0187	0.4799	135.040	0.617	69.764	20.643
19/06/2019	05:00:00	27.601	0.005955	0.0127	0.0186	0.6376	112.500	0.433	70.076	20.278
19/06/2019	06:00:00	18.994	0.006164	0.0213	0.0274	0.4461	161.760	0.559	74.332	19.775
19/06/2019	07:00:00	7.393	0.006972	0.0306	0.0375	0.5875	274.820	0.496	82.933	18.697
19/06/2019	08:00:00	6.260	0.011143	0.0316	0.0427	0.9987	240.790	0.530	87.832	19.207
19/06/2019	09:00:00	14.094	0.0117	0.0232	0.0348	1.9055	283.310	0.555	67.397	22.180
19/06/2019	10:00:00	23.896	0.009241	0.0189	0.0282	3.9468	251.300	0.544	54.792	25.535
19/06/2019	11:00:00	32.883	0.007037	0.0149	0.0219	2.1178	208.960	0.622	45.330	27.530
19/06/2019	12:00:00	36.001	0.006775	0.0143	0.0211	1.6504	119.610	0.626	45.037	27.604
19/06/2019	13:00:00	37.637	0.0065	0.0150	0.0215	1.3593	122.200	0.562	45.510	28.178
19/06/2019	14:00:00	41.535	0.006385	0.0147	0.0211	1.4263	152.300	0.666	39.508	30.069
19/06/2019	15:00:00	42.723	0.006337	0.0146	0.0209	1.2589	155.620	0.680	31.725	31.595
19/06/2019	16:00:00	42.482	0.006574	0.0144	0.0210	1.3416	168.440	0.688	28.798	33.051
19/06/2019	17:00:00	42.984	0.006583	0.0134	0.0200	1.1182	75.928	0.744	27.266	32.830
19/06/2019	18:00:00	43.713	0.00608	0.0140	0.0201	1.0758	122.360	0.685	22.858	33.078
19/06/2019	19:00:00	45.266	0.006455	0.0146	0.0210	1.1762	96.171	0.669	22.556	32.097
19/06/2019	20:00:00	40.366	0.006112	0.0171	0.0232	1.0298	86.277	0.853	27.042	30.619
19/06/2019	21:00:00	34.533	0.006397	0.0193	0.0257	1.3667	87.684	1.006	35.575	28.273
19/06/2019	22:00:00	30.246	0.006279	0.0201	0.0263	1.2431	101.730	0.961	43.639	26.889
19/06/2019	23:00:00	28.026	0.005989	0.0166	0.0226	1.0642	104.830	1.045	65.438	24.781

PROMEDIO 24 HORAS	31.063	0.007	0.017	0.024	1.18
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	20/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
20/06/2019	00:00:00	25.027	0.006142	0.0192	0.0253	0.7840	90.051	0.897	67.784	23.995
20/06/2019	01:00:00	25.682	0.0061	0.0172	0.0233	0.8578	92.154	0.956	67.835	23.167
20/06/2019	02:00:00	34.313	0.005938	0.0133	0.0193	0.9751	147.990	0.681	53.634	23.315
20/06/2019	03:00:00	33.108	0.005786	0.0150	0.0208	3.6328	152.950	0.682	56.854	22.307
20/06/2019	04:00:00	31.926	0.006022	0.0129	0.0189	1.8350	280.580	0.718	67.228	20.980
20/06/2019	05:00:00	31.637	0.006165	0.0128	0.0190	0.9350	273.450	0.773	61.769	21.293
20/06/2019	06:00:00	30.005	0.006216	0.0150	0.0212	0.4808	102.260	0.659	64.014	20.737
20/06/2019	07:00:00	26.443	0.006053	0.0165	0.0226	0.5615	44.101	0.758	73.391	19.074
20/06/2019	08:00:00	26.311	0.006447	0.0186	0.0251	0.4397	207.790	0.613	77.693	18.400
20/06/2019	09:00:00	25.297	0.0076	0.0195	0.0271	0.8833	248.350	0.559	72.892	19.686
20/06/2019	10:00:00	27.991	0.008114	0.0201	0.0282	4.8377	178.030	0.449	63.103	22.341
20/06/2019	11:00:00	30.499	0.00896	0.0210	0.0300	3.7086	234.800	0.435	56.722	23.909
20/06/2019	12:00:00	36.832	0.007687	0.0187	0.0264	1.8133	212.730	0.469	48.479	27.199
20/06/2019	13:00:00	47.027	0.007126	0.0174	0.0245	1.0879	117.990	0.627	38.507	30.163
20/06/2019	14:00:00	51.017	0.007713	0.0208	0.0285	1.6736	109.900	0.811	37.321	31.098
20/06/2019	15:00:00	52.833	0.007456	0.0179	0.0254	1.8707	115.060	0.758	34.469	32.453
20/06/2019	16:00:00	56.166	0.00698	0.0195	0.0264	5.1466	101.320	0.812	33.310	33.033
20/06/2019	17:00:00	43.969	0.006943	0.0197	0.0266	5.5970	180.450	1.068	77.776	22.209
20/06/2019	18:00:00	30.261	0.008885	0.0281	0.0370	1.7062	192.840	0.460	DI	22.039
20/06/2019	19:00:00	30.275	0.007439	0.0298	0.0372	1.6403	178.610	0.816	DI	20.189
20/06/2019	20:00:00	32.006	0.0065	0.0263	0.0328	0.9152	71.869	0.945	DI	17.020
20/06/2019	21:00:00	27.895	0.006706	0.0318	0.0386	0.5628	136.780	0.515	DI	17.485
20/06/2019	22:00:00	25.153	0.00804	0.0328	0.0409	0.6100	227.200	0.552	DI	18.235
20/06/2019	23:00:00	30.401	0.006489	0.0188	0.0253	0.8178	174.370	0.680	DI	17.897

PROMEDIO 24 HORAS	33.836	0.007	0.020	0.027	1.81
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	21/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
21/06/2019	00:00:00	29.759	0.006192	0.0224	0.0286	0.9963	122.530	0.820	DI	18.048
21/06/2019	01:00:00	28.278	0.006247	0.0205	0.0268	1.8369	214.260	0.451	DI	18.532
21/06/2019	02:00:00	26.467	0.006057	0.0228	0.0288	1.8264	97.835	0.586	DI	18.223
21/06/2019	03:00:00	20.421	0.006183	0.0252	0.0314	1.9385	96.415	0.499	DI	17.818
21/06/2019	04:00:00	19.343	0.005988	0.0265	0.0325	1.9095	164.980	0.490	DI	17.682
21/06/2019	05:00:00	13.242	0.006142	0.0287	0.0348	1.9988	299.390	0.488	DI	17.514
21/06/2019	06:00:00	14.132	0.00614	0.0254	0.0315	2.0609	206.210	0.504	DI	17.088
21/06/2019	07:00:00	10.007	0.006136	0.0313	0.0375	2.1554	249.270	0.346	DI	16.822
21/06/2019	08:00:00	6.599	0.013467	0.0370	0.0505	2.3062	217.360	0.366	8.566	18.147
21/06/2019	09:00:00	11.596	0.0196	0.0329	0.0526	2.5518	142.740	0.424	94.258	21.913
21/06/2019	10:00:00	12.960	0.03632	0.0498	0.0861	3.4637	112.690	0.669	22.855	22.456
21/06/2019	11:00:00	24.061	0.018424	0.0368	0.0553	5.8455	107.030	0.657	50.121	24.029
21/06/2019	12:00:00	38.903	0.01366	0.0357	0.0493	7.1363	106.140	0.627	75.413	26.649
21/06/2019	13:00:00	54.501	0.008136	0.0235	0.0316	7.1499	112.770	0.705	52.472	28.704
21/06/2019	14:00:00	63.320	0.006969	0.0196	0.0266	4.8930	132.950	0.638	46.919	30.775
21/06/2019	15:00:00	61.293	0.006955	0.0194	0.0263	4.4540	110.640	0.762	44.579	31.284
21/06/2019	16:00:00	50.853	0.006959	0.0202	0.0272	4.0826	106.240	0.982	55.878	26.629
21/06/2019	17:00:00	44.297	0.006963	0.0223	0.0293	3.0266	265.990	0.941	55.536	26.324
21/06/2019	18:00:00	40.380	0.006961	0.0215	0.0284	2.1744	139.180	0.662	47.536	27.059
21/06/2019	19:00:00	40.243	0.007045	0.0249	0.0320	2.6487	116.880	0.909	58.071	25.173
21/06/2019	20:00:00	37.965	0.006478	0.0226	0.0291	3.0665	131.840	0.710	66.376	22.795
21/06/2019	21:00:00	26.472	0.006893	0.0332	0.0401	2.7064	130.260	0.512	62.698	21.676
21/06/2019	22:00:00	29.005	0.006601	0.0229	0.0295	2.8910	268.110	0.773	64.595	21.060
21/06/2019	23:00:00	38.109	0.006329	0.0171	0.0234	2.7576	195.040	1.041	32.802	21.178

PROMEDIO 24 HORAS	30.925	0.009	0.027	0.036	3.16
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	22/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
22/06/2019	00:00:00	23.020	0.006419	0.0309	0.0373	1.9544	151.740	0.596	44.349	20.799
22/06/2019	01:00:00	26.535	0.006332	0.0215	0.0278	1.2676	187.480	0.558	24.042	20.278
22/06/2019	02:00:00	34.442	0.006168	0.0169	0.0231	0.9070	269.260	0.438	22.592	20.332
22/06/2019	03:00:00	25.282	0.005914	0.0260	0.0319	0.5251	133.140	0.443	8.677	19.975
22/06/2019	04:00:00	12.723	0.006126	0.0373	0.0434	1.1805	58.887	0.546	74.938	19.605
22/06/2019	05:00:00	17.061	0.006236	0.0316	0.0378	2.1189	209.300	0.462	34.391	19.269
22/06/2019	06:00:00	14.996	0.00614	0.0255	0.0317	1.8271	236.280	0.467	43.079	18.391
22/06/2019	07:00:00	11.455	0.029696	0.0364	0.0661	8.4031	219.520	0.413	43.833	18.696
22/06/2019	08:00:00	6.738	0.026371	0.0390	0.0654	5.3359	260.680	0.431	15.778	19.141
22/06/2019	09:00:00	13.256	0.0134	0.0310	0.0443	3.8565	169.180	0.445	3.397	21.333
22/06/2019	10:00:00	25.752	0.012673	0.0297	0.0424	3.1600	136.900	0.485	11.610	24.322
22/06/2019	11:00:00	35.192	0.009209	0.0228	0.0320	2.6851	156.810	0.469	7.943	26.014
22/06/2019	12:00:00	40.669	0.007863	0.0191	0.0270	3.0002	115.720	0.828	16.677	27.021
22/06/2019	13:00:00	44.187	0.008138	0.0194	0.0276	13.7990	102.940	0.750	28.545	28.660
22/06/2019	14:00:00	51.551	0.007177	0.0177	0.0248	17.7420	112.500	0.697	6.039	30.363
22/06/2019	15:00:00	58.356	0.006353	0.0178	0.0241	12.8590	149.390	0.596	14.168	32.049
22/06/2019	16:00:00	54.035	0.00621	0.0196	0.0258	9.0620	283.400	0.716	30.336	29.635
22/06/2019	17:00:00	63.456	0.006182	0.0194	0.0256	6.3661	165.970	0.665	79.188	30.405
22/06/2019	18:00:00	49.371	0.006734	0.0179	0.0246	3.1106	102.930	0.910	87.107	27.869
22/06/2019	19:00:00	35.513	0.00662	0.0246	0.0313	1.9129	198.300	0.594	89.634	20.218
22/06/2019	20:00:00	32.948	0.007004	0.0244	0.0314	2.0463	218.200	0.664	36.263	20.549
22/06/2019	21:00:00	30.732	0.006343	0.0262	0.0325	1.8000	167.450	0.476	29.405	20.853
22/06/2019	22:00:00	15.312	0.007006	0.0439	0.0509	2.9984	119.750	0.492	37.528	20.645
22/06/2019	23:00:00	14.292	0.007788	0.0387	0.0464	7.0913	122.960	0.631	6.938	19.852

PROMEDIO 24 HORAS	30.703	0.009	0.027	0.036	4.79
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	23/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
23/06/2019	00:00:00	29.500	0.00652	0.0239	0.0304	7.4254	110.280	0.720	5.468	22.358
23/06/2019	01:00:00	29.486	0.006357	0.0211	0.0275	9.8470	102.080	0.926	1.597	22.194
23/06/2019	02:00:00	27.058	CAL	CAL	CAL	CAL	101.720	0.957	1.585	21.812
23/06/2019	03:00:00	CAL	0.00595	0.0174	0.0233	1.9463	118.690	0.717	12.255	21.343
23/06/2019	04:00:00	34.096	0.005976	0.0136	0.0196	0.7856	150.450	1.036	66.176	17.415
23/06/2019	05:00:00	37.042	0.006037	0.0128	0.0188	0.0494	202.960	0.688	95.472	15.631
23/06/2019	06:00:00	37.255	0.006156	0.0126	0.0188	0.0000	216.800	0.397	99.993	16.183
23/06/2019	07:00:00	34.958	0.005871	0.0142	0.0201	0.0000	230.200	0.510	51.389	16.552
23/06/2019	08:00:00	31.776	0.00612	0.0167	0.0229	0.0000	224.030	0.664	37.588	16.986
23/06/2019	09:00:00	21.939	0.0103	0.0307	0.0411	0.0000	141.820	0.516	DI	18.015
23/06/2019	10:00:00	22.109	0.009695	0.0236	0.0333	0.0030	113.650	0.654	DI	18.416
23/06/2019	11:00:00	31.752	0.008887	0.0205	0.0294	0.1637	145.250	0.476	61.875	22.214
23/06/2019	12:00:00	39.373	0.009072	0.0226	0.0317	0.0116	85.544	0.625	3.030	21.408
23/06/2019	13:00:00	45.399	0.00737	0.0171	0.0245	0.3321	116.650	0.556	3.992	25.637
23/06/2019	14:00:00	51.066	0.006569	0.0167	0.0233	0.2250	104.110	0.631	1.642	29.914
23/06/2019	15:00:00	54.414	0.006514	0.0166	0.0232	0.9149	91.441	0.726	10.387	30.795
23/06/2019	16:00:00	53.427	0.006238	0.0152	0.0214	0.2700	106.290	0.666	1.917	32.187
23/06/2019	17:00:00	49.952	0.006235	0.0139	0.0201	0.0000	97.397	0.731	7.310	30.301
23/06/2019	18:00:00	46.132	0.006198	0.0141	0.0203	0.0000	96.023	0.638	1.625	28.635
23/06/2019	19:00:00	40.904	0.006466	0.0174	0.0238	0.0163	93.924	0.997	1.632	27.292
23/06/2019	20:00:00	36.817	0.006341	0.0179	0.0242	0.2333	131.840	0.856	2.365	24.600
23/06/2019	21:00:00	34.615	0.006175	0.0195	0.0256	0.0664	144.420	0.594	1.637	24.689
23/06/2019	22:00:00	22.668	0.006408	0.0334	0.0398	0.0203	83.736	0.808	4.159	23.576
23/06/2019	23:00:00	31.433	0.00652	0.0192	0.0257	0.0000	105.090	0.922	11.341	22.725

PROMEDIO 24 HORAS	36.660	0.007	0.019	0.026	0.97
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	24/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
24/06/2019	00:00:00	26.409	0.006232	0.0229	0.0291	0.5054	119.410	0.674	14.151	22.153
24/06/2019	01:00:00	31.480	0.006098	0.0151	0.0211	0.9890	123.590	0.797	18.959	21.556
24/06/2019	02:00:00	30.095	0.005898	0.0144	0.0203	0.8068	131.830	0.790	36.315	21.227
24/06/2019	03:00:00	30.382	0.006049	0.0133	0.0193	0.7224	93.064	0.462	32.719	21.073
24/06/2019	04:00:00	29.325	0.005871	0.0139	0.0198	0.6059	90.288	0.438	17.263	20.924
24/06/2019	05:00:00	20.288	0.006152	0.0186	0.0247	0.7453	262.120	0.511	52.387	20.075
24/06/2019	06:00:00	14.462	0.005996	0.0207	0.0267	0.7476	54.960	0.447	76.403	19.624
24/06/2019	07:00:00	8.299	0.014667	0.0312	0.0459	1.0094	71.345	0.356	27.723	19.244
24/06/2019	08:00:00	0.928	0.037904	0.0384	0.0763	1.7658	104.330	0.540	10.570	19.756
24/06/2019	09:00:00	6.234	0.0250	0.0354	0.0604	1.8944	126.080	0.642	5.766	20.941
24/06/2019	10:00:00	23.847	0.009831	0.0216	0.0314	1.9504	111.410	0.689	3.173	23.915
24/06/2019	11:00:00	34.382	0.008253	0.0189	0.0272	2.0562	106.880	0.589	1.628	26.559
24/06/2019	12:00:00	43.819	0.007852	0.0202	0.0280	2.0522	134.350	0.632	1.629	28.459
24/06/2019	13:00:00	53.832	0.00719	0.0197	0.0269	2.4700	147.700	0.605	1.682	30.225
24/06/2019	14:00:00	61.547	0.007081	0.0214	0.0284	3.3196	130.710	0.686	1.656	31.547
24/06/2019	15:00:00	53.498	0.007785	0.0224	0.0301	8.5148	213.780	0.799	1.624	29.403
24/06/2019	16:00:00	48.977	0.00755	0.0199	0.0274	3.2336	195.960	0.677	10.561	29.380
24/06/2019	17:00:00	58.241	0.006839	0.0198	0.0266	3.3814	181.900	0.532	13.455	30.230
24/06/2019	18:00:00	57.173	0.006773	0.0198	0.0266	3.6349	130.560	0.806	11.609	29.519
24/06/2019	19:00:00	42.146	0.006674	0.0192	0.0258	1.9960	104.350	1.005	10.963	26.874
24/06/2019	20:00:00	37.327	0.006877	0.0188	0.0256	1.6525	150.750	0.983	50.337	23.483
24/06/2019	21:00:00	34.114	0.006249	0.0263	0.0326	1.2900	105.570	0.848	27.424	24.724
24/06/2019	22:00:00	25.444	0.006644	0.0326	0.0393	2.2841	102.160	0.813	11.204	23.094
24/06/2019	23:00:00	30.404	0.00641	0.0231	0.0295	8.3563	112.310	0.995	38.879	22.663

PROMEDIO 24 HORAS	33.444	0.009	0.022	0.031	2.33
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	25/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
25/06/2019	00:00:00	32.312	0.005981	0.0183	0.0242	6.6117	116.210	0.856	57.303	21.852
25/06/2019	01:00:00	26.507	0.006175	0.0195	0.0257	2.1888	120.930	0.883	51.511	21.513
25/06/2019	02:00:00	28.541	0.006032	0.0150	0.0210	0.9434	102.520	0.705	40.839	20.747
25/06/2019	03:00:00	27.406	0.006064	0.0163	0.0223	0.5607	82.452	0.502	37.763	20.630
25/06/2019	04:00:00	28.968	0.005939	0.0142	0.0201	0.2749	224.820	1.005	96.885	17.728
25/06/2019	05:00:00	36.259	0.005875	0.0129	0.0188	0.0000	279.600	0.592	DI	16.487
25/06/2019	06:00:00	36.959	0.005697	0.0133	0.0190	0.0770	195.390	0.492	DI	16.516
25/06/2019	07:00:00	35.127	0.00594	0.0172	0.0231	0.3932	264.630	0.517	DI	16.693
25/06/2019	08:00:00	23.104	0.00852	0.0295	0.0381	0.8591	222.420	0.462	DI	17.601
25/06/2019	09:00:00	10.331	0.0176	0.0495	0.0671	0.6868	106.140	0.597	DI	18.125
25/06/2019	10:00:00	14.073	0.011542	0.0315	0.0430	0.7288	61.764	0.852	8.468	17.339
25/06/2019	11:00:00	16.681	0.009878	0.0264	0.0362	0.4644	181.160	0.526	1.599	18.034
25/06/2019	12:00:00	23.990	0.009259	0.0191	0.0284	0.2827	146.370	0.482	8.974	20.890
25/06/2019	13:00:00	34.322	0.008723	0.0216	0.0303	0.5381	127.670	0.441	1.763	22.812
25/06/2019	14:00:00	43.948	0.009295	0.0270	0.0363	0.2886	97.364	0.572	2.173	23.503
25/06/2019	15:00:00	54.609	0.010088	0.0319	0.0420	0.7017	110.700	0.629	3.308	25.533
25/06/2019	16:00:00	69.017	0.00745	0.0243	0.0318	0.5672	130.150	0.601	8.466	27.262
25/06/2019	17:00:00	66.516	0.006619	0.0199	0.0265	0.7339	123.420	0.558	2.320	28.273
25/06/2019	18:00:00	56.675	0.006898	0.0192	0.0261	0.7492	82.097	0.698	9.264	28.722
25/06/2019	19:00:00	49.335	0.006583	0.0162	0.0228	0.7677	60.237	0.634	27.637	28.507
25/06/2019	20:00:00	39.487	0.006747	0.0183	0.0250	0.8404	81.812	0.958	29.681	26.582
25/06/2019	21:00:00	32.633	0.006566	0.0206	0.0272	0.6488	87.195	1.058	32.383	23.769
25/06/2019	22:00:00	28.281	0.006651	0.0252	0.0319	0.7699	114.940	0.858	53.290	22.221
25/06/2019	23:00:00	26.613	0.006479	0.0264	0.0329	0.8167	108.580	0.746	32.151	21.389

PROMEDIO 24 HORAS	35.071	0.008	0.022	0.030	0.90
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	26/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
26/06/2019	00:00:00	26.712	0.006254	0.0232	0.0294	1.3805	109.770	0.653	19.157	20.991
26/06/2019	01:00:00	26.806	0.005909	0.0192	0.0251	1.0257	97.575	0.751	22.976	20.202
26/06/2019	02:00:00	26.614	0.0061	0.0169	0.0230	1.0550	88.805	0.829	32.423	19.737
26/06/2019	03:00:00	27.577	0.00572	0.0143	0.0201	1.2706	95.582	0.689	74.007	19.076
26/06/2019	04:00:00	28.073	0.005638	0.0147	0.0204	1.1252	94.476	0.648	1.595	18.676
26/06/2019	05:00:00	28.227	0.005885	0.0141	0.0199	1.1655	83.196	0.535	1.597	18.933
26/06/2019	06:00:00	24.894	0.005919	0.0164	0.0224	1.2194	116.310	0.583	1.593	18.380
26/06/2019	07:00:00	18.818	0.005989	0.0200	0.0260	1.2952	39.528	0.539	1.602	17.575
26/06/2019	08:00:00	14.508	0.00949	0.0282	0.0377	1.1526	164.270	0.468	1.591	17.871
26/06/2019	09:00:00	22.625	0.0104	0.0239	0.0343	1.4591	142.250	0.582	27.378	21.515
26/06/2019	10:00:00	25.132	0.012017	0.0284	0.0404	1.6521	84.487	0.601	87.460	22.124
26/06/2019	11:00:00	29.627	0.010483	0.0213	0.0317	1.9105	84.569	0.774	97.510	23.718
26/06/2019	12:00:00	33.242	0.007926	0.0173	0.0252	1.4084	73.470	0.769	99.901	24.129
26/06/2019	13:00:00	35.289	0.007418	0.0164	0.0238	1.4079	75.300	0.953	81.269	26.311
26/06/2019	14:00:00	36.516	0.007565	0.0165	0.0241	1.0754	91.525	0.907	78.855	27.201
26/06/2019	15:00:00	32.599	0.006735	0.0176	0.0244	1.0409	73.405	0.989	86.473	23.591
26/06/2019	16:00:00	30.703	0.007186	0.0175	0.0247	1.0604	80.169	0.897	68.490	22.659
26/06/2019	17:00:00	30.325	0.007569	0.0184	0.0259	1.2074	96.113	1.012	51.089	25.108
26/06/2019	18:00:00	32.119	0.007609	0.0167	0.0243	1.3456	102.730	1.037	44.892	25.529
26/06/2019	19:00:00	31.907	0.007658	0.0172	0.0249	1.4448	94.557	1.023	44.944	25.592
26/06/2019	20:00:00	30.442	0.007228	0.0176	0.0249	1.1902	98.743	1.134	50.063	24.139
26/06/2019	21:00:00	26.440	0.007128	0.0191	0.0262	1.1297	96.962	1.090	57.150	22.118
26/06/2019	22:00:00	24.990	0.006515	0.0175	0.0241	1.1445	84.378	1.250	59.117	20.649
26/06/2019	23:00:00	22.528	0.006304	0.0176	0.0239	1.0529	82.757	1.134	63.201	19.627

PROMEDIO 24 HORAS	27.780	0.007	0.019	0.026	1.26
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	27/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
27/06/2019	00:00:00	22.018	0.006259	0.0184	0.0247	0.9514	99.073	0.827	63.548	19.299
27/06/2019	01:00:00	24.138	0.00597	0.0161	0.0220	0.3216	91.211	0.924	65.480	19.392
27/06/2019	02:00:00	25.915	0.006236	0.0140	0.0202	0.1152	87.729	0.948	72.538	18.782
27/06/2019	03:00:00	26.504	0.006042	0.0130	0.0190	0.0000	92.292	1.034	75.377	18.175
27/06/2019	04:00:00	26.982	0.005896	0.0127	0.0186	0.1215	88.048	1.033	88.699	17.510
27/06/2019	05:00:00	26.077	0.005897	0.0129	0.0188	0.0007	84.443	0.949	73.076	17.682
27/06/2019	06:00:00	21.044	0.005863	0.0144	0.0203	0.3181	88.292	0.890	68.437	17.193
27/06/2019	07:00:00	16.182	0.005996	0.0180	0.0240	0.6537	80.213	0.916	69.212	16.650
27/06/2019	08:00:00	12.670	0.007717	0.0217	0.0294	0.5933	80.599	0.818	68.081	16.727
27/06/2019	09:00:00	13.159	0.0113	0.0204	0.0317	0.7263	80.208	0.900	59.287	18.493
27/06/2019	10:00:00	16.762	0.011728	0.0190	0.0307	1.0708	83.526	0.821	51.479	20.574
27/06/2019	11:00:00	20.667	0.01079	0.0174	0.0282	0.7731	88.327	0.843	51.147	22.317
27/06/2019	12:00:00	23.836	0.008631	0.0154	0.0240	0.4536	94.595	0.843	56.276	24.159
27/06/2019	13:00:00	24.019	0.008656	0.0149	0.0236	0.4933	95.902	0.969	61.095	25.438
27/06/2019	14:00:00	26.180	0.008018	0.0145	0.0226	0.7819	83.870	1.153	66.037	26.084
27/06/2019	15:00:00	27.462	0.007904	0.0143	0.0222	0.4429	86.469	1.316	58.773	26.517
27/06/2019	16:00:00	27.727	0.007916	0.0146	0.0225	0.4004	92.008	1.293	47.335	26.879
27/06/2019	17:00:00	27.883	0.00795	0.0151	0.0231	0.6228	102.570	1.263	35.083	26.910
27/06/2019	18:00:00	27.914	0.007282	0.0144	0.0216	0.7360	88.562	1.223	36.821	26.193
27/06/2019	19:00:00	25.910	0.0077	0.0149	0.0226	0.7312	95.440	1.187	41.871	25.285
27/06/2019	20:00:00	23.060	0.008168	0.0161	0.0242	0.7237	101.470	1.272	35.947	23.568
27/06/2019	21:00:00	20.974	0.007649	0.0182	0.0258	0.8156	106.550	1.226	41.024	21.644
27/06/2019	22:00:00	20.618	0.007094	0.0182	0.0253	0.7604	99.700	1.075	40.955	20.376
27/06/2019	23:00:00	19.569	0.006847	0.0188	0.0257	0.5920	106.460	0.916	45.337	19.635

PROMEDIO 24 HORAS	22.803	0.008	0.016	0.024	0.55
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	28/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
28/06/2019	00:00:00	18.698	0.006481	0.0189	0.0254	0.7275	94.989	0.805	48.588	19.077
28/06/2019	01:00:00	22.768	0.006251	0.0158	0.0221	0.7622	92.673	0.994	57.060	18.486
28/06/2019	02:00:00	23.308	0.005925	0.0149	0.0208	1.2677	91.460	0.994	60.139	17.820
28/06/2019	03:00:00	22.261	0.005728	0.0142	0.0200	1.0632	99.063	0.844	62.396	17.211
28/06/2019	04:00:00	19.312	0.006128	0.0163	0.0224	1.2825	97.210	0.606	61.971	16.990
28/06/2019	05:00:00	16.421	0.006188	0.0208	0.0270	1.7026	93.403	0.625	59.139	17.478
28/06/2019	06:00:00	19.558	0.006093	0.0159	0.0220	1.4731	109.120	0.682	92.279	16.146
28/06/2019	07:00:00	12.385	0.006359	0.0247	0.0311	1.5090	75.856	0.638	DI	16.162
28/06/2019	08:00:00	7.873	0.009279	0.0251	0.0343	1.6613	79.294	0.862	99.185	16.384
28/06/2019	09:00:00	11.710	0.0104	0.0201	0.0305	1.2643	83.265	0.820	79.559	17.523
28/06/2019	10:00:00	15.305	0.009599	0.0183	0.0279	2.1330	81.939	0.830	64.402	18.413
28/06/2019	11:00:00	20.868	0.008598	0.0169	0.0255	1.7878	87.766	0.846	57.110	20.421
28/06/2019	12:00:00	24.318	0.008855	0.0168	0.0256	1.2950	95.677	0.934	44.738	21.941
28/06/2019	13:00:00	28.605	0.007852	0.0149	0.0228	2.4004	91.621	0.955	35.424	23.940
28/06/2019	14:00:00	28.745	0.007836	0.0148	0.0227	1.8476	99.890	1.054	32.586	25.301
28/06/2019	15:00:00	29.157	0.007782	0.0145	0.0222	1.6125	85.173	1.191	31.666	25.327
28/06/2019	16:00:00	29.967	0.007173	0.0143	0.0214	1.5092	86.888	1.116	31.175	25.538
28/06/2019	17:00:00	28.629	0.00823	0.0147	0.0229	1.6018	90.513	1.200	31.880	25.493
28/06/2019	18:00:00	27.804	0.00759	0.0149	0.0224	1.5615	91.380	1.211	35.939	24.158
28/06/2019	19:00:00	28.328	0.007739	0.0150	0.0227	1.1023	96.465	1.186	32.142	24.769
28/06/2019	20:00:00	24.319	0.008175	0.0182	0.0264	1.3695	101.490	1.183	36.642	22.858
28/06/2019	21:00:00	24.024	0.007721	0.0185	0.0262	1.5093	107.310	1.239	37.223	21.389
28/06/2019	22:00:00	23.346	0.006568	0.0176	0.0242	1.4839	98.720	1.207	51.192	19.478
28/06/2019	23:00:00	23.537	0.006712	0.0182	0.0249	1.6949	99.243	0.978	54.075	18.063

PROMEDIO 24 HORAS	22.135	0.007	0.017	0.025	1.48
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	29/06/2019

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	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS			
							WD	WS	HR	TEMP
29/06/2019	00:00:00	22.039	0.006596	0.0178	0.0244	0.5077	94.200	0.985	55.913	17.756
29/06/2019	01:00:00	21.957	0.006149	0.0161	0.0223	0.0000	89.120	1.029	55.610	17.588
29/06/2019	02:00:00	22.211	0.006237	0.0150	0.0212	0.0000	87.416	0.900	57.478	17.049
29/06/2019	03:00:00	20.366	0.006171	0.0155	0.0217	0.0000	78.997	0.787	63.240	16.313
29/06/2019	04:00:00	18.448	0.00599	0.0177	0.0236	0.1212	75.525	0.737	69.078	15.770
29/06/2019	05:00:00	19.626	0.005774	0.0156	0.0214	0.0000	83.617	0.736	80.028	15.500
29/06/2019	06:00:00	18.593	0.006002	0.0174	0.0234	0.0000	84.114	0.671	73.018	16.226
29/06/2019	07:00:00	17.307	0.00625	0.0186	0.0248	0.2167	73.001	0.689	67.669	16.360
29/06/2019	08:00:00	15.903	0.006355	0.0212	0.0275	0.0000	68.118	0.666	66.400	16.469
29/06/2019	09:00:00	17.415	0.0094	0.0220	0.0315	0.0000	89.530	0.530	62.216	17.775
29/06/2019	10:00:00	21.343	0.011756	0.0224	0.0342	0.0000	115.190	0.589	44.610	21.004
29/06/2019	11:00:00	23.595	0.010791	0.0204	0.0312	0.0000	106.010	0.718	41.683	21.270
29/06/2019	12:00:00	29.524	0.008767	0.0170	0.0258	0.0000	135.180	0.606	34.348	24.056
29/06/2019	13:00:00	33.220	0.008063	0.0155	0.0236	0.0000	95.954	0.737	29.909	25.606
29/06/2019	14:00:00	35.150	0.007351	0.0147	0.0221	0.0000	117.160	0.717	28.480	26.212
29/06/2019	15:00:00	35.703	0.006853	0.0140	0.0208	0.0000	70.650	0.877	26.690	27.057
29/06/2019	16:00:00	32.730	0.00644	0.0133	0.0198	0.0000	68.291	1.052	27.569	26.914
29/06/2019	17:00:00	30.501	0.00679	0.0131	0.0199	0.0000	83.009	1.163	26.771	26.379
29/06/2019	18:00:00	29.670	0.006841	0.0137	0.0205	0.0000	97.267	1.148	26.716	26.116
29/06/2019	19:00:00	27.847	0.0071	0.0147	0.0218	0.0000	99.439	1.176	28.160	25.434
29/06/2019	20:00:00	24.416	0.007189	0.0153	0.0225	0.0000	89.055	1.199	31.216	23.598
29/06/2019	21:00:00	20.810	0.007	0.0179	0.0249	0.0000	87.481	1.102	28.431	22.044
29/06/2019	22:00:00	19.863	0.006639	0.0183	0.0249	0.0000	100.470	1.074	42.864	20.307
29/06/2019	23:00:00	22.442	0.006715	0.0163	0.0230	0.0000	86.847	1.042	50.616	18.906

PROMEDIO 24 HORAS	24.195	0.007	0.017	0.024	0.04
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	30/06/2019

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

							DATOS METEOROLÓGICOS			
Fecha	Hora	O3	NO	NO2	NOX	SO2	WD	WS	HR	TEMP
30/06/2019	00:00:00	22.751	0.006199	0.0171	0.0233	0.2775	97.197	0.955	53.018	18.271
30/06/2019	01:00:00	22.117	0.006237	0.0180	0.0243	0.6339	103.480	0.825	54.289	17.587
30/06/2019	02:00:00	22.317	CAL	CAL	CAL	CAL	78.516	0.807	58.529	16.556
30/06/2019	03:00:00	CAL	0.005897	0.0150	0.0209	1.3442	85.181	0.826	66.512	15.822
30/06/2019	04:00:00	23.076	0.005954	0.0159	0.0218	1.0378	88.955	0.716	68.919	15.433
30/06/2019	05:00:00	23.366	0.006032	0.0148	0.0208	0.9319	106.030	0.761	64.735	15.064
30/06/2019	06:00:00	24.210	0.006376	0.0148	0.0212	0.9043	60.083	0.526	66.862	14.551
30/06/2019	07:00:00	18.950	0.005686	0.0199	0.0256	0.5924	106.770	0.472	70.105	14.155
30/06/2019	08:00:00	12.637	0.007558	0.0250	0.0325	1.0034	233.480	0.480	80.345	14.731
30/06/2019	09:00:00	16.088	0.0108	0.0229	0.0337	2.1261	169.650	0.483	58.868	17.900
30/06/2019	10:00:00	21.694	0.011701	0.0221	0.0338	2.2067	84.487	0.588	46.418	19.827
30/06/2019	11:00:00	24.242	0.012555	0.0237	0.0362	2.3311	91.730	0.638	38.882	21.679
30/06/2019	12:00:00	27.541	0.010173	0.0176	0.0278	2.6651	97.247	0.750	30.942	23.629
30/06/2019	13:00:00	33.447	0.0073	0.0145	0.0218	1.7727	95.488	0.768	24.850	25.821
30/06/2019	14:00:00	36.375	0.007102	0.0152	0.0223	1.4766	85.387	0.657	24.589	25.217
30/06/2019	15:00:00	36.396	0.006833	0.0137	0.0206	1.1166	96.700	0.719	23.192	27.268
30/06/2019	16:00:00	34.125	0.006468	0.0131	0.0196	1.0717	100.940	0.809	23.933	27.119
30/06/2019	17:00:00	30.562	0.006105	0.0125	0.0186	1.0928	73.092	1.039	18.815	27.822
30/06/2019	18:00:00	30.732	0.006159	0.0123	0.0185	0.9833	48.192	1.108	18.458	27.600
30/06/2019	19:00:00	30.478	0.006349	0.0125	0.0188	0.9004	55.239	1.107	19.076	27.336
30/06/2019	20:00:00	31.345	0.00612	0.0131	0.0192	1.0678	75.262	1.168	19.009	25.663
30/06/2019	21:00:00	27.889	0.006326	0.0161	0.0224	0.8832	90.366	1.272	30.262	23.317
30/06/2019	22:00:00	26.754	0.006334	0.0150	0.0213	1.1048	107.250	1.260	41.310	20.654
30/06/2019	23:00:00	27.210	0.005973	0.0157	0.0217	1.2339	97.102	1.104	46.636	19.482

PROMEDIO 24 HORAS	26.274	0.007	0.017	0.024	1.25
LIMITE MÁXIMO PERMISIBLE	95	NAN	210	NAN	110

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