

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/09/2018

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
01/09/2018	01:00:00	17.659	0.015	0.0102	0.0255	1.0118	114.550	0.775	DI	19.212
01/09/2018	02:00:00	19.195	0.015	0.0065	0.0214	0.8280	108.170	0.691	DI	18.650
01/09/2018	03:00:00	15.625	0.015	0.0108	0.0257	0.7740	102.920	0.636	68.404	18.274
01/09/2018	04:00:00	14.753	0.015	0.0112	0.0260	0.8718	103.250	0.593	19.679	18.015
01/09/2018	05:00:00	12.064	0.015	0.0120	0.0268	0.9848	102.760	0.540	92.920	18.010
01/09/2018	06:00:00	16.299	0.015	0.0069	0.0216	0.7624	128.640	0.613	88.420	17.853
01/09/2018	07:00:00	8.471	0.017	0.0157	0.0325	0.7136	184.380	0.431	2.478	17.311
01/09/2018	08:00:00	0.728	0.024	0.0214	0.0457	0.9150	234.580	0.496	15.229	16.912
01/09/2018	09:00:00	3.347	0.030	0.0186	0.0482	1.3204	175.030	0.443	53.523	18.041
01/09/2018	10:00:00	9.537	0.033	0.0194	0.0521	1.7449	111.900	0.474	29.411	20.809
01/09/2018	11:00:00	19.638	0.028	0.0210	0.0487	2.0784	162.560	0.484	2.683	23.615
01/09/2018	12:00:00	32.752	0.020	0.0155	0.0358	1.7909	146.700	0.499	21.512	25.817
01/09/2018	13:00:00	47.204	0.018	0.0134	0.0309	1.4099	140.090	0.532	66.461	27.780
01/09/2018	14:00:00	56.932	0.016	0.0108	0.0271	1.4966	143.210	0.588	66.432	29.274
01/09/2018	15:00:00	57.674	0.016	0.0084	0.0240	1.3197	138.660	0.607	76.980	30.620
01/09/2018	16:00:00	56.527	0.016	0.0076	0.0232	0.9798	153.320	0.726	70.807	31.962
01/09/2018	17:00:00	31.879	0.016	0.0071	0.0233	0.7226	78.394	1.264	86.905	29.486
01/09/2018	18:00:00	31.964	0.016	0.0060	0.0224	0.7159	84.901	1.072	86.411	28.993
01/09/2018	19:00:00	28.750	0.016	0.0061	0.0218	0.6903	98.537	0.939	92.040	27.813
01/09/2018	20:00:00	23.245	0.016	0.0088	0.0249	0.5570	110.310	1.055	91.576	25.955
01/09/2018	21:00:00	23.811	0.016	0.0093	0.0254	0.6445	135.410	0.676	97.289	24.367
01/09/2018	22:00:00	19.938	0.015	0.0117	0.0270	1.8395	89.835	0.864	99.379	23.389
01/09/2018	23:00:00	15.860	0.016	0.0127	0.0283	1.6191	92.567	0.881	DI	22.193
01/09/2018	23:00:00	1.210	84.700	1.5100	0.0000	0.0000	0.000	0.000	0.000	0.000

PROMEDIO 24 HORAS	23.544	3.547	0.074	0.029	1.07
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:	02/09/2018

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
02/09/2018	00:00:00	15.334	0.016	0.0118	0.0274	1.4772	92.950	0.868	DI	21.322
02/09/2018	01:00:00	15.332	0.015	0.0100	0.0252	1.0568	90.967	0.950	DI	20.231
02/09/2018	02:00:00	18.615	0.015	0.0086	0.0236	3.4720	107.960	0.857	90.179	19.626
02/09/2018	03:00:00	26.440	0.015	0.0059	0.0210	9.6514	126.680	0.717	90.383	19.844
02/09/2018	04:00:00	25.097	0.015	0.0054	0.0201	6.6874	126.000	0.659	76.007	19.633
02/09/2018	05:00:00	20.662	0.015	0.0080	0.0227	3.4783	267.890	0.507	92.446	19.132
02/09/2018	06:00:00	19.285	0.015	0.0064	0.0212	3.1837	298.500	0.613	39.742	18.118
02/09/2018	07:00:00	21.976	0.015	0.0053	0.0202	2.1322	161.360	0.415	26.611	18.063
02/09/2018	08:00:00	24.565	0.015	0.0073	0.0223	1.8857	152.060	0.397	20.711	18.082
02/09/2018	09:00:00	10.092	0.021	0.0222	0.0437	4.0108	116.260	0.582	24.065	18.166
02/09/2018	10:00:00	18.395	0.023	0.0149	0.0375	11.6210	99.158	0.554	18.349	21.751
02/09/2018	11:00:00	27.511	0.020	0.0132	0.0334	10.5760	121.880	0.476	62.202	24.035
02/09/2018	12:00:00	39.758	0.017	0.0089	0.0261	7.9493	108.870	0.503	91.981	26.540
02/09/2018	13:00:00	46.120	0.016	0.0069	0.0229	7.8565	205.640	0.597	99.460	27.659
02/09/2018	14:00:00	48.149	0.015	0.0053	0.0204	4.7863	197.290	0.595	95.063	29.768
02/09/2018	15:00:00	47.072	0.015	0.0070	0.0225	2.3967	136.720	0.709	95.692	29.908
02/09/2018	16:00:00	45.821	0.016	0.0064	0.0221	1.5893	147.530	0.711	95.320	29.821
02/09/2018	17:00:00	45.667	0.015	0.0047	0.0199	1.3911	158.850	0.707	92.428	30.958
02/09/2018	18:00:00	38.232	0.015	0.0059	0.0212	1.6000	100.930	0.891	95.203	28.681
02/09/2018	19:00:00	36.039	0.015	0.0072	0.0224	1.5216	111.380	0.692	97.575	27.646
02/09/2018	20:00:00	34.400	0.015	0.0079	0.0230	1.6530	204.180	0.832	97.325	26.149
02/09/2018	21:00:00	31.955	0.015	0.0076	0.0228	1.8469	203.830	0.714	DI	24.941
02/09/2018	22:00:00	24.538	0.015	0.0073	0.0224	1.4256	97.602	0.975	DI	23.496
02/09/2018	23:00:00	21.637	0.015	0.0077	0.0227	1.2246	93.289	1.070	DI	22.136

PROMEDIO 24 HORAS	29.279	0.016	0.008	0.024	3.94
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:	03/09/2018

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
03/09/2018	00:00:00	22.814	0.015	0.0067	0.0218	1.0559	97.554	1.023	72.964	21.158
03/09/2018	01:00:00	24.670	0.015	0.0054	0.0203	0.8332	101.650	0.786	65.222	20.389
03/09/2018	02:00:00	20.438	AE	AE	AE	AE	163.640	0.473	51.353	20.372
03/09/2018	03:00:00	AE	0.015	0.0073	0.0221	0.8601	88.446	0.529	65.785	20.110
03/09/2018	04:00:00	20.743	0.015	0.0061	0.0208	1.8205	68.558	0.688	1.560	19.109
03/09/2018	05:00:00	21.855	0.015	0.0040	0.0186	1.1968	86.732	0.791	23.233	18.838
03/09/2018	06:00:00	20.627	0.015	0.0051	0.0198	1.0886	134.490	0.627	48.182	18.695
03/09/2018	07:00:00	17.121	0.016	0.0124	0.0287	0.7685	123.090	0.551	58.802	18.361
03/09/2018	08:00:00	2.320	0.024	0.0272	0.0512	0.8905	99.064	0.476	60.365	18.074
03/09/2018	09:00:00	13.714	0.020	0.0148	0.0344	0.8492	104.800	0.617	40.503	19.816
03/09/2018	10:00:00	23.142	0.018	0.0100	0.0276	0.8618	112.700	0.521	DI	21.585
03/09/2018	11:00:00	25.260	0.021	0.0148	0.0356	0.8530	201.980	0.468	DI	23.782
03/09/2018	12:00:00	34.382	0.018	0.0088	0.0268	1.0908	147.280	0.523	99.790	26.294
03/09/2018	13:00:00	40.021	0.016	0.0063	0.0224	0.9242	130.630	0.615	97.403	28.271
03/09/2018	14:00:00	39.274	0.016	0.0052	0.0212	0.5838	117.280	0.676	97.078	29.141
03/09/2018	15:00:00	37.848	0.016	0.0056	0.0215	0.5209	102.030	0.644	94.669	29.298
03/09/2018	16:00:00	37.757	0.016	0.0048	0.0206	0.4502	105.890	0.754	82.293	30.982
03/09/2018	17:00:00	33.498	0.016	0.0048	0.0207	0.3874	85.957	0.923	86.977	30.170
03/09/2018	18:00:00	32.697	0.016	0.0058	0.0218	0.4310	85.165	1.111	81.874	29.296
03/09/2018	19:00:00	33.018	0.016	0.0068	0.0229	0.3996	93.506	1.064	78.529	28.694
03/09/2018	20:00:00	27.813	0.016	0.0098	0.0259	0.3649	100.630	1.031	90.009	26.596
03/09/2018	21:00:00	23.253	0.016	0.0104	0.0262	0.3915	103.200	1.116	DI	24.335
03/09/2018	22:00:00	24.361	0.016	0.0083	0.0241	0.3535	110.700	1.058	DI	22.755
03/09/2018	23:00:00	24.071	0.015	0.0072	0.0227	0.3791	107.610	1.031	DI	21.700

PROMEDIO 24 HORAS	26.117	0.017	0.009	0.025	0.75
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:	04/09/2018

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
04/09/2018	00:00:00	23.397	0.015	0.0065	0.0216	0.3312	92.031	0.890	DI	20.740
04/09/2018	01:00:00	22.902	0.015	0.0060	0.0208	0.4257	101.620	0.872	85.952	20.076
04/09/2018	02:00:00	23.114	0.015	0.0058	0.0205	0.4977	104.760	0.675	81.110	19.962
04/09/2018	03:00:00	22.737	0.015	0.0059	0.0206	0.5627	103.850	0.600	61.128	19.703
04/09/2018	04:00:00	24.118	0.015	0.0044	0.0192	0.6436	114.940	0.584	DI	19.521
04/09/2018	05:00:00	16.654	0.015	0.0118	0.0269	0.6602	79.901	0.584	56.205	19.058
04/09/2018	06:00:00	19.006	0.015	0.0061	0.0212	0.6572	82.087	0.667	81.881	18.972
04/09/2018	07:00:00	13.038	0.015	0.0126	0.0277	0.6224	92.708	0.586	32.886	18.890
04/09/2018	08:00:00	5.922	0.017	0.0183	0.0354	0.7329	115.460	0.549	31.012	18.493
04/09/2018	09:00:00	6.115	0.020	0.0190	0.0394	0.7755	105.980	0.484	31.300	19.322
04/09/2018	10:00:00	12.185	0.022	0.0162	0.0384	0.9929	180.170	0.442	70.613	21.098
04/09/2018	11:00:00	24.395	0.021	0.0134	0.0339	1.1466	142.800	0.544	86.414	24.379
04/09/2018	12:00:00	34.507	0.019	0.0122	0.0311	1.1879	108.510	0.643	7.664	26.129
04/09/2018	13:00:00	40.292	0.017	0.0060	0.0227	1.0417	122.560	0.659	47.493	27.975
04/09/2018	14:00:00	40.977	0.016	0.0045	0.0200	0.6137	124.130	0.617	55.621	30.060
04/09/2018	15:00:00	37.609	0.015	0.0042	0.0194	0.4769	68.190	0.722	52.828	28.939
04/09/2018	16:00:00	34.200	0.016	0.0042	0.0198	0.2968	91.133	0.784	49.843	30.034
04/09/2018	17:00:00	32.301	0.015	0.0032	0.0185	0.3160	70.685	0.857	46.165	30.728
04/09/2018	18:00:00	30.084	0.016	0.0045	0.0203	0.4174	83.718	1.100	48.436	29.639
04/09/2018	19:00:00	28.715	0.016	0.0072	0.0237	0.4817	89.909	1.151	43.831	28.604
04/09/2018	20:00:00	26.345	0.017	0.0090	0.0256	0.3675	89.046	1.160	47.131	26.500
04/09/2018	21:00:00	22.532	0.016	0.0092	0.0256	0.3474	106.490	1.254	62.436	23.990
04/09/2018	22:00:00	22.544	0.016	0.0074	0.0236	0.3763	101.320	1.276	76.872	21.855
04/09/2018	23:00:00	21.723	0.016	0.0091	0.0246	0.3939	92.266	1.001	78.820	20.869

PROMEDIO 24 HORAS	24.392	0.016	0.009	0.025	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:	05/09/2018

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
05/09/2018	00:00:00	19.842	0.015	0.0112	0.0265	0.6058	96.671	0.804	84.312	20.107
05/09/2018	01:00:00	19.738	0.015	0.0093	0.0245	0.8352	96.385	0.809	87.641	19.457
05/09/2018	02:00:00	19.733	0.015	0.0080	0.0229	0.7766	86.122	0.779	91.046	18.866
05/09/2018	03:00:00	19.415	0.015	0.0078	0.0226	0.9605	108.370	0.725	96.219	18.700
05/09/2018	04:00:00	20.574	0.015	0.0067	0.0214	1.2846	108.710	0.714	94.057	18.423
05/09/2018	05:00:00	21.088	0.015	0.0060	0.0206	1.0380	121.560	0.641	85.228	18.458
05/09/2018	06:00:00	19.850	0.015	0.0061	0.0209	0.8702	144.930	0.575	DI	17.652
05/09/2018	07:00:00	17.500	0.016	0.0096	0.0252	0.6887	140.420	0.461	94.002	17.093
05/09/2018	08:00:00	3.700	0.038	0.0250	0.0626	1.2045	163.800	0.471	55.812	16.657
05/09/2018	09:00:00	2.419	0.055	0.0270	0.0820	2.3940	189.970	0.420	5.781	18.355
05/09/2018	10:00:00	8.076	0.052	0.0337	0.0856	3.2716	134.990	0.459	7.497	21.327
05/09/2018	11:00:00	21.426	0.023	0.0126	0.0356	2.7155	95.807	0.669	23.295	23.219
05/09/2018	12:00:00	29.289	0.018	0.0059	0.0235	1.2595	98.312	0.730	70.178	25.001
05/09/2018	13:00:00	28.756	0.016	0.0032	0.0193	0.7551	82.070	0.819	58.510	26.942
05/09/2018	14:00:00	27.696	0.016	0.0035	0.0198	0.5925	86.381	0.897	52.250	28.042
05/09/2018	15:00:00	28.339	0.017	0.0043	0.0208	0.4588	105.220	0.886	46.245	29.095
05/09/2018	16:00:00	27.808	0.016	0.0039	0.0204	0.4305	100.320	0.895	46.199	29.989
05/09/2018	17:00:00	27.345	0.016	0.0035	0.0199	0.4442	93.538	0.984	46.236	29.696
05/09/2018	18:00:00	26.107	0.016	0.0037	0.0199	0.4114	81.251	0.991	46.316	29.016
05/09/2018	19:00:00	22.798	0.017	0.0064	0.0231	0.4337	99.164	0.979	46.454	27.345
05/09/2018	20:00:00	19.413	0.017	0.0079	0.0246	0.4081	95.646	1.138	54.013	25.563
05/09/2018	21:00:00	17.025	0.016	0.0089	0.0252	0.4680	97.677	1.171	64.197	23.515
05/09/2018	22:00:00	15.426	0.016	0.0076	0.0237	0.5569	86.871	1.135	74.772	22.277
05/09/2018	23:00:00	17.872	0.015	0.0059	0.0213	0.6792	88.784	1.186	82.213	20.923

PROMEDIO 24 HORAS	20.051	0.020	0.009	0.030	0.98
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:	06/09/2018

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
06/09/2018	00:00:00	17.777	0.015	0.0050	0.0203	0.6146	91.945	0.997	71.853	20.521
06/09/2018	01:00:00	19.771	0.015	0.0046	0.0195	0.6451	91.634	1.074	49.699	19.487
06/09/2018	02:00:00	20.482	AE	AE	AE	AE	96.128	0.810	43.187	19.219
06/09/2018	03:00:00	AE	0.015	0.0029	0.0179	0.5423	76.758	0.914	60.121	18.325
06/09/2018	04:00:00	24.285	0.015	0.0032	0.0180	0.5793	104.940	0.660	54.220	18.131
06/09/2018	05:00:00	22.859	0.015	0.0043	0.0190	0.9916	72.358	0.655	82.484	18.163
06/09/2018	06:00:00	22.070	0.015	0.0047	0.0196	0.9004	111.660	0.490	53.354	17.699
06/09/2018	07:00:00	17.463	0.015	0.0122	0.0275	0.8965	81.262	0.468	32.389	18.417
06/09/2018	08:00:00	5.120	0.017	0.0217	0.0391	1.0879	81.318	0.567	35.565	18.185
06/09/2018	09:00:00	4.469	0.022	0.0217	0.0439	1.3533	56.065	0.582	47.307	17.973
06/09/2018	10:00:00	7.740	0.023	0.0195	0.0427	1.4760	270.090	0.572	72.771	18.608
06/09/2018	11:00:00	12.275	0.020	0.0125	0.0324	1.2132	192.670	0.580	DI	19.762
06/09/2018	12:00:00	21.631	0.018	0.0051	0.0228	0.9997	82.131	0.706	84.041	22.761
06/09/2018	13:00:00	22.423	0.017	0.0068	0.0234	0.8033	100.260	0.732	77.667	23.050
06/09/2018	14:00:00	23.422	0.018	0.0057	0.0233	0.6720	142.810	0.765	70.236	24.800
06/09/2018	15:00:00	22.633	0.018	0.0086	0.0270	0.6323	79.462	0.878	83.691	22.381
06/09/2018	16:00:00	21.936	0.019	0.0092	0.0278	0.6208	100.420	0.631	86.424	23.529
06/09/2018	17:00:00	22.113	0.018	0.0071	0.0253	0.6683	95.279	1.008	67.912	25.277
06/09/2018	18:00:00	22.669	0.018	0.0067	0.0243	0.5906	98.961	1.021	66.517	24.848
06/09/2018	19:00:00	19.365	0.018	0.0100	0.0279	0.4592	87.862	0.955	70.194	23.527
06/09/2018	20:00:00	14.002	0.018	0.0143	0.0323	0.5936	91.922	0.914	77.242	21.581
06/09/2018	21:00:00	14.530	0.016	0.0136	0.0300	0.4700	92.577	0.954	84.573	20.231
06/09/2018	22:00:00	14.308	0.016	0.0132	0.0296	0.4446	98.670	0.847	90.137	19.489
06/09/2018	23:00:00	13.878	0.016	0.0123	0.0283	0.4430	92.895	0.829	96.246	18.864

PROMEDIO 24 HORAS	17.705	0.017	0.010	0.027	0.77
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:	07/09/2018

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
07/09/2018	00:00:00	14.671	0.015	0.0108	0.0262	0.4232	92.235	0.760	93.241	18.621
07/09/2018	01:00:00	13.390	0.015	0.0110	0.0261	0.4498	81.758	0.747	96.643	18.149
07/09/2018	02:00:00	15.638	0.015	0.0070	0.0220	0.5329	78.942	0.680	DI	18.411
07/09/2018	03:00:00	15.347	0.015	0.0066	0.0216	0.5477	79.728	0.627	DI	18.583
07/09/2018	04:00:00	15.169	0.015	0.0064	0.0215	0.6746	70.237	0.574	DI	18.449
07/09/2018	05:00:00	15.330	0.015	0.0056	0.0206	1.4536	57.040	0.602	DI	18.316
07/09/2018	06:00:00	14.343	0.015	0.0061	0.0209	1.3032	83.031	0.546	DI	18.232
07/09/2018	07:00:00	12.792	0.015	0.0117	0.0268	1.1149	76.461	0.666	97.333	17.649
07/09/2018	08:00:00	1.743	0.026	0.0255	0.0512	1.1441	92.150	0.740	DI	17.230
07/09/2018	09:00:00	6.656	0.027	0.0220	0.0487	1.1733	111.210	0.686	38.423	18.495
07/09/2018	10:00:00	16.325	0.028	0.0193	0.0470	1.6370	100.590	0.705	1.990	21.265
07/09/2018	11:00:00	21.758	0.025	0.0152	0.0401	1.5375	102.420	0.754	1.599	23.339
07/09/2018	12:00:00	27.503	0.019	0.0084	0.0275	1.1746	98.096	0.866	1.594	24.393
07/09/2018	13:00:00	31.040	0.018	0.0067	0.0248	0.7940	91.506	0.860	1.598	26.066
07/09/2018	14:00:00	33.564	0.017	0.0080	0.0254	0.7097	100.820	0.910	12.327	27.215
07/09/2018	15:00:00	30.794	0.017	0.0086	0.0260	0.8152	102.260	0.802	59.731	25.915
07/09/2018	16:00:00	30.948	0.017	0.0084	0.0249	0.7825	107.900	0.855	63.140	24.928
07/09/2018	17:00:00	27.070	0.017	0.0091	0.0261	0.6412	107.620	0.696	69.886	23.605
07/09/2018	18:00:00	28.875	0.017	0.0067	0.0234	0.5336	118.810	0.762	76.329	22.511
07/09/2018	19:00:00	20.614	0.018	0.0210	0.0390	0.5506	161.290	0.378	49.602	18.555
07/09/2018	20:00:00	9.880	0.021	0.0311	0.0526	0.7359	184.000	0.379	1.719	19.623
07/09/2018	21:00:00	9.832	0.019	0.0241	0.0436	0.6942	176.810	0.428	3.406	19.076
07/09/2018	22:00:00	13.536	0.018	0.0215	0.0391	0.5426	198.590	0.402	2.975	19.152
07/09/2018	23:00:00	14.646	0.016	0.0208	0.0370	0.5626	81.708	0.562	3.021	18.252

PROMEDIO 24 HORAS	18.394	0.018	0.013	0.032	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:	08/09/2018

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
08/09/2018	00:00:00	3.310	0.025	0.0281	0.0531	0.9460	105.760	0.620	1.588	17.363
08/09/2018	01:00:00	11.300	0.016	0.0140	0.0303	0.6421	105.240	0.674	1.832	17.158
08/09/2018	02:00:00	11.450	0.016	0.0126	0.0281	0.5296	106.840	0.539	1.577	17.719
08/09/2018	03:00:00	5.591	0.016	0.0196	0.0352	0.4634	90.913	0.514	1.575	17.884
08/09/2018	04:00:00	7.111	0.016	0.0181	0.0337	0.5223	114.280	0.570	1.572	17.657
08/09/2018	05:00:00	11.029	0.015	0.0115	0.0268	0.5061	128.360	0.332	1.574	17.615
08/09/2018	06:00:00	6.416	0.016	0.0136	0.0292	0.4195	275.220	0.486	1.566	16.922
08/09/2018	07:00:00	1.371	0.031	0.0232	0.0543	0.6243	143.700	0.375	1.569	16.727
08/09/2018	08:00:00	0.183	0.033	0.0216	0.0550	0.8326	295.980	0.438	1.579	16.570
08/09/2018	09:00:00	2.374	0.033	0.0211	0.0539	0.9135	171.130	0.413	1.575	17.012
08/09/2018	10:00:00	5.985	0.033	0.0201	0.0533	1.2483	111.170	0.450	1.568	18.765
08/09/2018	11:00:00	14.022	0.027	0.0188	0.0461	1.2959	234.260	0.402	1.595	21.362
08/09/2018	12:00:00	27.972	0.019	0.0092	0.0286	1.3138	114.010	0.520	1.609	24.416
08/09/2018	13:00:00	38.879	0.017	0.0083	0.0256	1.1880	111.550	0.569	1.602	26.808
08/09/2018	14:00:00	41.785	0.017	0.0074	0.0241	0.9407	113.000	0.623	1.608	27.250
08/09/2018	15:00:00	40.357	0.017	0.0117	0.0287	0.7628	234.310	0.735	1.608	26.116
08/09/2018	16:00:00	39.239	0.017	0.0099	0.0271	0.7633	238.320	0.661	1.608	25.944
08/09/2018	17:00:00	44.972	0.016	0.0058	0.0217	0.7025	261.700	0.699	1.688	28.673
08/09/2018	18:00:00	31.507	0.016	0.0070	0.0232	0.5062	248.860	0.949	2.030	23.672
08/09/2018	19:00:00	28.479	0.015	0.0087	0.0242	0.4386	244.120	0.554	1.957	22.586
08/09/2018	20:00:00	20.601	0.015	0.0161	0.0316	0.4483	94.435	0.615	13.454	19.648
08/09/2018	21:00:00	14.487	0.016	0.0251	0.0414	0.5821	121.890	0.622	8.540	18.929
08/09/2018	22:00:00	15.199	0.016	0.0239	0.0400	0.6754	164.110	0.377	2.968	19.337
08/09/2018	23:00:00	9.520	0.017	0.0292	0.0462	0.8337	207.240	0.451	1.854	19.244

PROMEDIO 24 HORAS	18.048	0.020	0.016	0.036	0.75
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:	09/09/2018

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
09/09/2018	00:00:00	10.901	0.017	0.0280	0.0447	0.8608	124.740	0.610	7.536	17.936
09/09/2018	01:00:00	17.624	0.016	0.0173	0.0332	0.9347	132.560	0.600	4.911	17.584
09/09/2018	02:00:00	19.504	AE	AE	AE	AE	152.660	0.373	4.559	17.802
09/09/2018	03:00:00	AE	0.015	0.0163	0.0318	0.9653	128.330	0.470	13.827	17.803
09/09/2018	04:00:00	17.078	0.015	0.0133	0.0285	0.7578	179.370	0.347	2.902	17.409
09/09/2018	05:00:00	16.276	0.015	0.0120	0.0272	0.6650	122.500	0.402	6.020	17.309
09/09/2018	06:00:00	7.605	0.015	0.0181	0.0335	0.6587	140.210	0.419	21.138	17.145
09/09/2018	07:00:00	2.541	0.018	0.0206	0.0391	0.7113	122.530	0.428	22.301	16.915
09/09/2018	08:00:00	8.172	0.016	0.0153	0.0314	0.6717	77.545	0.405	9.081	17.046
09/09/2018	09:00:00	7.420	0.023	0.0210	0.0435	0.6787	112.100	0.387	12.114	17.790
09/09/2018	10:00:00	10.718	0.029	0.0201	0.0487	0.9277	99.736	0.456	2.865	20.259
09/09/2018	11:00:00	21.759	0.023	0.0144	0.0369	1.1402	122.550	0.456	3.909	23.295
09/09/2018	12:00:00	31.724	0.019	0.0096	0.0284	1.2807	165.990	0.491	45.100	25.177
09/09/2018	13:00:00	41.611	0.016	0.0076	0.0239	1.3000	141.500	0.608	98.892	26.682
09/09/2018	14:00:00	42.301	0.016	0.0067	0.0224	1.2562	130.690	0.540	91.059	25.641
09/09/2018	15:00:00	42.986	0.016	0.0057	0.0213	1.1253	158.020	0.574	66.712	28.040
09/09/2018	16:00:00	41.700	0.015	0.0062	0.0216	0.8944	209.590	0.574	60.705	27.197
09/09/2018	17:00:00	48.293	0.016	0.0085	0.0243	1.3984	161.520	0.561	62.711	26.986
09/09/2018	18:00:00	35.019	0.016	0.0081	0.0241	3.6379	249.530	1.005	75.733	23.704
09/09/2018	19:00:00	29.281	0.015	0.0075	0.0228	1.5560	103.420	0.755	53.845	18.303
09/09/2018	20:00:00	23.909	0.015	0.0080	0.0234	0.8082	70.258	0.500	67.236	17.079
09/09/2018	21:00:00	22.375	0.015	0.0077	0.0229	0.6109	71.680	0.464	81.649	16.818
09/09/2018	22:00:00	17.179	0.015	0.0134	0.0287	0.5134	248.520	0.396	DI	17.050
09/09/2018	23:00:00	11.659	0.016	0.0155	0.0312	0.5508	153.930	0.490	DI	17.095

PROMEDIO 24 HORAS	22.941	0.017	0.013	0.030	1.04
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:	11/09/2018

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
11/09/2018	00:00:00	16.962	0.015	0.0100	0.0251	0.8079	162.700	0.442	67.851	17.152
11/09/2018	01:00:00	21.907	0.015	0.0061	0.0211	0.9328	110.270	0.380	77.113	16.985
11/09/2018	02:00:00	22.964	0.015	0.0049	0.0199	0.8381	152.820	0.445	93.447	16.357
11/09/2018	03:00:00	17.536	0.015	0.0131	0.0282	0.7746	111.990	0.585	78.865	15.926
11/09/2018	04:00:00	16.392	0.015	0.0117	0.0270	0.8084	99.770	0.524	89.236	15.624
11/09/2018	05:00:00	18.180	0.015	0.0112	0.0263	0.7300	135.620	0.438	36.537	15.764
11/09/2018	06:00:00	17.921	0.015	0.0130	0.0281	0.7987	109.060	0.448	81.320	16.210
11/09/2018	07:00:00	11.612	0.016	0.0169	0.0324	0.8091	76.309	0.452	75.371	16.602
11/09/2018	08:00:00	2.779	0.024	0.0285	0.0524	0.9158	105.520	0.565	43.235	16.594
11/09/2018	09:00:00	9.024	0.026	0.0280	0.0537	1.1838	83.335	0.509	68.327	17.027
11/09/2018	10:00:00	8.344	0.038	0.0310	0.0691	1.4634	51.604	0.604	53.720	18.347
11/09/2018	11:00:00	18.491	0.024	0.0159	0.0397	1.4087	91.041	0.750	22.099	19.316
11/09/2018	12:00:00	30.902	0.018	0.0082	0.0267	1.4133	108.190	0.798	2.917	19.952
11/09/2018	13:00:00	32.086	0.017	0.0075	0.0245	1.8565	109.630	0.762	2.404	22.016
11/09/2018	14:00:00	32.088	0.017	0.0085	0.0260	7.9382	114.680	0.626	2.003	23.567
11/09/2018	15:00:00	34.967	0.018	0.0111	0.0291	8.6246	127.840	0.579	1.642	24.834
11/09/2018	16:00:00	31.220	0.016	0.0096	0.0256	4.4637	174.110	0.711	7.448	22.651
11/09/2018	17:00:00	24.510	0.017	0.0103	0.0270	2.0386	289.730	0.715	29.477	19.715
11/09/2018	18:00:00	22.443	0.018	0.0164	0.0341	1.4223	252.460	0.610	16.203	18.667
11/09/2018	19:00:00	16.680	0.020	0.0279	0.0479	1.3842	232.320	0.557	6.316	16.808
11/09/2018	20:00:00	7.144	0.025	0.0361	0.0610	1.3068	193.450	0.416	7.438	17.872
11/09/2018	21:00:00	3.777	0.026	0.0367	0.0626	1.3411	234.560	0.426	4.626	18.202
11/09/2018	22:00:00	5.039	0.022	0.0293	0.0512	1.2340	219.310	0.473	1.587	18.301
11/09/2018	23:00:00	14.133	0.016	0.0163	0.0327	0.9205	184.590	0.411	1.587	18.499

PROMEDIO 24 HORAS	18.212	0.019	0.017	0.036	1.89
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:	11/09/2018

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
11/09/2018	00:00:00	16.962	0.015	0.0100	0.0251	0.8079	162.700	0.442	67.851	17.152
11/09/2018	01:00:00	21.907	0.015	0.0061	0.0211	0.9328	110.270	0.380	77.113	16.985
11/09/2018	02:00:00	22.964	0.015	0.0049	0.0199	0.8381	152.820	0.445	93.447	16.357
11/09/2018	03:00:00	17.536	0.015	0.0131	0.0282	0.7746	111.990	0.585	78.865	15.926
11/09/2018	04:00:00	16.392	0.015	0.0117	0.0270	0.8084	99.770	0.524	89.236	15.624
11/09/2018	05:00:00	18.180	0.015	0.0112	0.0263	0.7300	135.620	0.438	36.537	15.764
11/09/2018	06:00:00	17.921	0.015	0.0130	0.0281	0.7987	109.060	0.448	81.320	16.210
11/09/2018	07:00:00	11.612	0.016	0.0169	0.0324	0.8091	76.309	0.452	75.371	16.602
11/09/2018	08:00:00	2.779	0.024	0.0285	0.0524	0.9158	105.520	0.565	43.235	16.594
11/09/2018	09:00:00	9.024	0.026	0.0280	0.0537	1.1838	83.335	0.509	68.327	17.027
11/09/2018	10:00:00	8.344	0.038	0.0310	0.0691	1.4634	51.604	0.604	53.720	18.347
11/09/2018	11:00:00	18.491	0.024	0.0159	0.0397	1.4087	91.041	0.750	22.099	19.316
11/09/2018	12:00:00	30.902	0.018	0.0082	0.0267	1.4133	108.190	0.798	2.917	19.952
11/09/2018	13:00:00	32.086	0.017	0.0075	0.0245	1.8565	109.630	0.762	2.404	22.016
11/09/2018	14:00:00	32.088	0.017	0.0085	0.0260	7.9382	114.680	0.626	2.003	23.567
11/09/2018	15:00:00	34.967	0.018	0.0111	0.0291	8.6246	127.840	0.579	1.642	24.834
11/09/2018	16:00:00	31.220	0.016	0.0096	0.0256	4.4637	174.110	0.711	7.448	22.651
11/09/2018	17:00:00	24.510	0.017	0.0103	0.0270	2.0386	289.730	0.715	29.477	19.715
11/09/2018	18:00:00	22.443	0.018	0.0164	0.0341	1.4223	252.460	0.610	16.203	18.667
11/09/2018	19:00:00	16.680	0.020	0.0279	0.0479	1.3842	232.320	0.557	6.316	16.808
11/09/2018	20:00:00	7.144	0.025	0.0361	0.0610	1.3068	193.450	0.416	7.438	17.872
11/09/2018	21:00:00	3.777	0.026	0.0367	0.0626	1.3411	234.560	0.426	4.626	18.202
11/09/2018	22:00:00	5.039	0.022	0.0293	0.0512	1.2340	219.310	0.473	1.587	18.301
11/09/2018	23:00:00	14.133	0.016	0.0163	0.0327	0.9205	184.590	0.411	1.587	18.499

PROMEDIO 24 HORAS	18.212	0.019	0.017	0.036	1.89
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:	12/09/2018

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
12/09/2018	00:00:00	18.843	0.016	0.0102	0.0260	0.7809	179.610	0.462	1.585	17.729
12/09/2018	01:00:00	26.203	0.015	0.0065	0.0218	0.6618	125.700	0.393	10.918	17.432
12/09/2018	02:00:00	28.350	AE	AE	AE	AE	146.010	0.548	6.156	17.105
12/09/2018	03:00:00	AE	0.015	0.0040	0.0192	0.5893	195.390	0.390	37.337	16.825
12/09/2018	04:00:00	30.239	0.015	0.0035	0.0185	0.5413	110.320	0.402	83.820	16.416
12/09/2018	05:00:00	27.992	0.015	0.0044	0.0193	0.4938	102.780	0.359	32.466	16.657
12/09/2018	06:00:00	25.976	0.015	0.0066	0.0216	1.1024	114.790	0.455	17.170	16.339
12/09/2018	07:00:00	14.165	0.016	0.0226	0.0388	2.2222	108.310	0.418	39.832	16.325
12/09/2018	08:00:00	4.216	0.029	0.0346	0.0636	2.5599	137.660	0.359	10.611	16.327
12/09/2018	09:00:00	6.414	0.029	0.0294	0.0582	2.5484	139.820	0.297	31.154	16.947
12/09/2018	10:00:00	17.685	0.026	0.0241	0.0502	2.7682	123.070	0.374	47.732	19.216
12/09/2018	11:00:00	24.354	0.021	0.0177	0.0386	3.4602	85.446	0.606	5.805	19.209
12/09/2018	12:00:00	27.883	0.021	0.0136	0.0349	3.7190	118.980	0.734	8.772	19.801
12/09/2018	13:00:00	39.043	0.018	0.0093	0.0273	3.4450	104.130	0.577	4.296	20.953
12/09/2018	14:00:00	46.342	0.017	0.0110	0.0281	2.5687	173.460	0.528	1.875	24.510
12/09/2018	15:00:00	54.834	0.017	0.0116	0.0286	2.0130	152.270	0.564	1.615	27.116
12/09/2018	16:00:00	58.579	0.016	0.0100	0.0259	1.6116	89.914	0.562	1.605	26.093
12/09/2018	17:00:00	53.430	0.016	0.0079	0.0241	1.3906	69.100	0.619	1.627	27.318
12/09/2018	18:00:00	36.339	0.016	0.0086	0.0249	1.0402	115.110	0.784	1.601	24.935
12/09/2018	19:00:00	26.782	0.017	0.0167	0.0339	0.8532	222.810	0.860	6.842	20.351
12/09/2018	20:00:00	26.137	0.017	0.0208	0.0377	0.8130	186.420	0.620	7.380	18.458
12/09/2018	21:00:00	21.815	0.016	0.0147	0.0308	0.6985	249.600	0.612	21.873	17.483
12/09/2018	22:00:00	15.896	0.016	0.0197	0.0359	0.6074	140.340	0.538	30.144	17.561
12/09/2018	23:00:00	15.786	0.016	0.0154	0.0311	0.5570	123.240	0.453	46.568	17.260

PROMEDIO 24 HORAS	28.144	0.018	0.014	0.032	1.61
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:	13/09/2018

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
13/09/2018	00:00:00	17.589	0.016	0.0121	0.0277	0.4585	107.940	0.737	24.774	17.653
13/09/2018	01:00:00	22.203	0.015	0.0072	0.0226	0.6302	98.640	0.735	37.036	17.473
13/09/2018	02:00:00	22.649	0.015	0.0060	0.0213	0.6442	86.453	0.594	12.420	17.494
13/09/2018	03:00:00	21.824	0.015	0.0061	0.0214	0.6866	80.766	0.521	18.103	17.187
13/09/2018	04:00:00	18.833	0.015	0.0069	0.0222	0.6468	61.888	0.573	30.707	17.102
13/09/2018	05:00:00	23.008	0.015	0.0042	0.0195	0.7370	83.672	0.697	89.224	16.579
13/09/2018	06:00:00	21.851	0.015	0.0067	0.0219	0.6862	72.534	0.565	59.757	16.687
13/09/2018	07:00:00	17.104	0.015	0.0143	0.0296	0.7798	67.267	0.665	24.417	16.382
13/09/2018	08:00:00	13.925	0.016	0.0212	0.0374	0.8573	81.597	0.646	26.089	16.290
13/09/2018	09:00:00	11.846	0.019	0.0240	0.0429	0.8630	77.052	0.651	71.177	16.639
13/09/2018	10:00:00	18.280	0.021	0.0154	0.0359	0.7597	62.635	0.524	82.884	18.011
13/09/2018	11:00:00	26.748	0.018	0.0076	0.0259	0.7123	76.738	0.569	30.275	19.565
13/09/2018	12:00:00	31.321	0.017	0.0065	0.0236	0.7146	75.089	0.623	20.448	19.536
13/09/2018	13:00:00	30.528	0.016	0.0057	0.0221	0.7591	87.154	0.755	7.451	20.421
13/09/2018	14:00:00	30.085	0.017	0.0052	0.0218	0.7393	77.466	0.833	1.593	22.378
13/09/2018	15:00:00	30.936	0.017	0.0048	0.0217	0.6477	66.252	0.857	1.592	23.523
13/09/2018	16:00:00	30.027	0.017	0.0051	0.0217	0.6696	81.680	0.897	1.596	24.461
13/09/2018	17:00:00	27.885	0.016	0.0051	0.0212	0.6269	74.859	0.960	1.603	23.007
13/09/2018	18:00:00	25.327	0.016	0.0063	0.0226	0.5666	72.141	0.835	1.595	22.675
13/09/2018	19:00:00	22.868	0.017	0.0083	0.0255	0.6198	87.071	0.903	1.680	22.886
13/09/2018	20:00:00	17.464	0.017	0.0095	0.0269	0.6179	105.120	1.004	2.560	20.833
13/09/2018	21:00:00	13.918	0.017	0.0108	0.0282	0.6056	104.120	0.882	1.615	19.652
13/09/2018	22:00:00	11.339	0.017	0.0121	0.0294	0.5485	99.072	0.823	1.582	19.384
13/09/2018	23:00:00	10.017	0.017	0.0130	0.0300	0.5549	92.822	0.810	1.595	19.268

PROMEDIO 24 HORAS	21.566	0.017	0.009	0.026	0.67
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:	14/09/2018

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
14/09/2018	00:00:00	11.954	AE	0.016	0.0100	0.0262	0.4924	119.060	0.661	1.676	18.458
14/09/2018	01:00:00	14.294	AE	0.016	0.0079	0.0238	0.5871	108.250	0.679	1.581	18.117
14/09/2018	02:00:00	11.844	AE	0.015	0.0122	0.0276	0.7038	82.429	0.506	1.589	18.469
14/09/2018	03:00:00	13.880	AE	0.015	0.0064	0.0215	0.6691	67.356	0.488	1.589	18.400
14/09/2018	04:00:00	14.604	AE	0.015	0.0057	0.0207	0.7401	63.393	0.483	4.656	18.102
14/09/2018	05:00:00	15.046	AE	0.015	0.0056	0.0207	0.8745	131.820	0.325	10.306	17.991
14/09/2018	06:00:00	11.325	AE	0.016	0.0083	0.0238	0.8708	57.136	0.428	21.340	17.520
14/09/2018	07:00:00	6.276	AE	0.019	0.0137	0.0325	0.7934	204.640	0.402	14.338	16.455
14/09/2018	08:00:00	0.692	AE	0.032	0.0194	0.0510	1.0098	264.910	0.396	5.060	16.070
14/09/2018	09:00:00	6.429	AE	0.025	0.0140	0.0391	0.9064	241.490	0.396	7.389	17.092
14/09/2018	10:00:00	12.338	AE	0.026	0.0153	0.0411	0.8255	90.842	0.413	14.310	20.829
14/09/2018	11:00:00	15.590	AE	0.024	0.0131	0.0374	0.8340	84.118	0.583	13.933	21.593
14/09/2018	12:00:00	24.203	AE	0.021	0.0088	0.0294	0.8361	74.616	0.629	2.758	24.058
14/09/2018	13:00:00	29.357	AE	0.017	0.0045	0.0217	0.8451	85.386	0.646	1.852	26.102
14/09/2018	14:00:00	29.325	AE	0.017	0.0049	0.0220	0.7320	106.870	0.724	1.618	27.925
14/09/2018	15:00:00	28.011	AE	0.017	0.0038	0.0205	0.6667	91.014	0.791	1.606	28.133
14/09/2018	16:00:00	26.787	AE	0.016	0.0039	0.0202	0.5537	72.949	0.765	1.614	27.404
14/09/2018	17:00:00	25.740	AE	0.017	0.0041	0.0206	0.5964	83.501	0.839	3.616	28.478
14/09/2018	18:00:00	24.750	AE	0.016	0.0035	0.0199	0.5509	84.643	0.796	3.415	27.559
14/09/2018	19:00:00	21.897	AE	0.017	0.0072	0.0242	0.4747	85.254	0.914	54.152	25.715
14/09/2018	20:00:00	15.391	AE	0.018	0.0114	0.0296	0.6089	98.429	1.021	68.169	23.514
14/09/2018	21:00:00	13.771	AE	0.018	0.0112	0.0296	0.6293	101.940	1.068	10.846	21.381
14/09/2018	22:00:00	11.128	AE	0.018	0.0102	0.0286	0.5725	98.720	1.029	15.098	20.502
14/09/2018	23:00:00	11.265	AE	0.017	0.0093	0.0266	0.4952	96.149	0.909	10.784	20.034

PROMEDIO 24 HORAS	16.496	#¡DIV/0!	0.019	0.009	0.027	0.70
LIMITE MÁXIMO PERMISIBLE	95	11	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:	15/09/2018

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
15/09/2018	00:00:00	10.321	0.017	0.0094	0.0262	0.5123	113.270	0.798	1.671	19.707
15/09/2018	01:00:00	12.781	0.016	0.0063	0.0225	0.4676	100.930	0.677	7.933	19.636
15/09/2018	02:00:00	13.926	AE	AE	AE	AE	112.160	0.560	1.982	19.533
15/09/2018	03:00:00	AE	0.016	0.0109	0.0266	0.4367	84.927	0.638	1.587	18.915
15/09/2018	04:00:00	7.499	0.015	0.0122	0.0276	0.5274	59.285	0.522	3.492	18.227
15/09/2018	05:00:00	7.837	0.016	0.0086	0.0241	0.5853	255.950	0.576	3.358	17.497
15/09/2018	06:00:00	9.803	0.015	0.0069	0.0221	0.5528	236.900	0.506	1.803	17.010
15/09/2018	07:00:00	10.298	0.015	0.0065	0.0217	0.4871	238.590	0.650	8.567	16.754
15/09/2018	08:00:00	10.977	0.016	0.0074	0.0229	0.4333	240.450	0.507	7.496	16.884
15/09/2018	09:00:00	13.298	0.016	0.0065	0.0228	0.4027	293.300	0.485	3.519	17.556
15/09/2018	10:00:00	16.934	0.017	0.0054	0.0224	0.4296	260.640	0.421	2.768	18.625
15/09/2018	11:00:00	18.930	0.018	0.0056	0.0234	1.3236	139.810	0.435	3.304	21.635
15/09/2018	12:00:00	28.133	0.018	0.0061	0.0242	2.4173	157.110	0.479	2.335	25.016
15/09/2018	13:00:00	41.511	0.017	0.0069	0.0234	2.4710	177.390	0.534	5.113	27.289
15/09/2018	14:00:00	53.579	0.016	0.0079	0.0240	1.7297	195.050	0.588	14.801	27.398
15/09/2018	15:00:00	55.019	0.016	0.0080	0.0239	1.4115	179.970	0.490	25.714	26.683
15/09/2018	16:00:00	48.372	0.016	0.0058	0.0216	1.2016	192.090	0.462	2.167	27.922
15/09/2018	17:00:00	51.089	0.016	0.0064	0.0223	0.8256	150.740	0.599	1.863	30.001
15/09/2018	18:00:00	38.863	0.016	0.0081	0.0243	0.6459	107.220	0.938	66.672	26.802
15/09/2018	19:00:00	25.724	0.016	0.0066	0.0229	0.6477	95.585	0.958	18.541	25.026
15/09/2018	20:00:00	21.626	0.016	0.0090	0.0250	0.6202	125.660	1.078	13.795	23.063
15/09/2018	21:00:00	25.827	0.016	0.0057	0.0219	0.7386	247.490	0.837	7.056	20.420
15/09/2018	22:00:00	23.511	0.016	0.0075	0.0235	0.5881	238.960	0.695	1.986	19.894
15/09/2018	23:00:00	22.646	0.016	0.0066	0.0223	0.5774	82.540	0.635	7.438	18.249

PROMEDIO 24 HORAS	24.718	0.016	0.007	0.024	0.87
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:	16/09/2018

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
16/09/2018	00:00:00	20.142	0.01538	0.0103	0.0256	0.5654	71.147	0.638	5.136	17.444
16/09/2018	01:00:00	22.761	0.01529	0.0074	0.0227	0.7255	142.320	0.534	52.163	16.276
16/09/2018	02:00:00	24.512	0.015455	0.0056	0.0211	0.6171	206.210	0.611	65.780	15.844
16/09/2018	03:00:00	26.925	0.015084	0.0038	0.0189	0.5704	246.290	0.451	95.164	16.126
16/09/2018	04:00:00	26.243	0.015469	0.0038	0.0193	0.5955	93.576	0.416	95.534	15.962
16/09/2018	05:00:00	21.987	0.015238	0.0078	0.0230	0.5395	130.560	0.432	72.542	16.356
16/09/2018	06:00:00	21.025	0.015371	0.0068	0.0222	0.4903	148.930	0.400	93.055	16.286
16/09/2018	07:00:00	16.633	0.015334	0.0096	0.0250	0.4545	116.960	0.366	98.038	15.957
16/09/2018	08:00:00	6.401	0.016905	0.0239	0.0408	0.6197	122.330	0.417	94.555	15.679
16/09/2018	09:00:00	7.874	0.0279	0.0249	0.0528	1.0117	106.910	0.329	81.449	16.784
16/09/2018	10:00:00	10.187	0.028659	0.0208	0.0494	1.2076	60.516	0.528	50.745	17.974
16/09/2018	11:00:00	19.857	0.023601	0.0142	0.0378	1.1246	95.649	0.505	16.525	19.967
16/09/2018	12:00:00	29.523	0.01995	0.0118	0.0318	1.0808	79.439	0.558	14.445	21.883
16/09/2018	13:00:00	37.020	0.018533	0.0124	0.0309	1.1655	116.180	0.675	1.594	22.639
16/09/2018	14:00:00	33.068	0.016898	0.0062	0.0231	2.3222	193.970	0.637	1.950	22.626
16/09/2018	15:00:00	31.190	0.017087	0.0082	0.0253	5.0513	283.630	0.757	1.593	20.694
16/09/2018	16:00:00	32.898	0.016824	0.0057	0.0225	8.5587	217.060	0.573	1.758	22.601
16/09/2018	17:00:00	29.077	0.016522	0.0060	0.0225	3.2074	110.380	0.552	1.590	22.014
16/09/2018	18:00:00	30.354	0.016176	0.0079	0.0241	1.7358	108.750	0.569	1.593	21.480
16/09/2018	19:00:00	28.857	0.01582	0.0071	0.0229	1.4015	52.059	0.606	1.575	20.297
16/09/2018	20:00:00	25.981	0.0159	0.0113	0.0272	1.1986	210.190	0.460	1.580	19.544
16/09/2018	21:00:00	17.066	0.016057	0.0182	0.0343	1.1366	159.760	0.435	1.583	19.599
16/09/2018	22:00:00	22.877	0.016131	0.0073	0.0235	1.0041	125.490	0.838	1.600	18.749
16/09/2018	23:00:00	24.233	0.015821	0.0057	0.0215	0.7951	138.370	0.751	1.575	18.640

PROMEDIO 24 HORAS	23.612	0.018	0.010	0.028	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:	17/09/2018

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
17/09/2018	00:00:00	23.207	0.015408	0.0046	0.0200	0.7230	148.860	0.508	1.578	18.862
17/09/2018	01:00:00	21.392	0.015792	0.0059	0.0217	0.6317	150.620	0.404	1.719	18.825
17/09/2018	02:00:00	20.129	0.015354	0.0054	0.0208	0.5671	184.740	0.398	1.582	18.845
17/09/2018	03:00:00	22.153	0.015536	0.0041	0.0196	0.4846	109.230	0.373	1.579	18.625
17/09/2018	04:00:00	17.862	0.01536	0.0081	0.0235	0.6462	198.440	0.450	3.348	18.118
17/09/2018	05:00:00	16.237	0.015187	0.0067	0.0219	1.0227	177.540	0.537	2.557	18.314
17/09/2018	06:00:00	9.938	0.015527	0.0155	0.0310	0.9750	74.791	0.535	3.782	17.736
17/09/2018	07:00:00	6.929	0.015825	0.0229	0.0387	1.0216	101.750	0.425	1.697	17.426
17/09/2018	08:00:00	3.534	0.025371	0.0291	0.0544	1.4731	116.980	0.424	3.127	17.503
17/09/2018	09:00:00	1.780	0.0433	0.0292	0.0725	2.0314	199.310	0.360	1.908	17.995
17/09/2018	10:00:00	2.898	0.045426	0.0295	0.0749	2.0427	87.761	0.439	1.904	18.744
17/09/2018	11:00:00	18.222	0.020418	0.0119	0.0323	1.5985	117.510	0.604	4.183	20.053
17/09/2018	12:00:00	27.561	0.019485	0.0100	0.0295	1.4030	102.860	0.614	1.621	23.124
17/09/2018	13:00:00	33.674	0.019767	0.0120	0.0317	1.5521	108.940	0.625	1.605	24.912
17/09/2018	14:00:00	37.630	0.017837	0.0109	0.0288	1.5773	151.520	0.633	1.604	24.303
17/09/2018	15:00:00	40.617	0.017619	0.0098	0.0274	1.9264	177.820	0.707	2.123	25.237
17/09/2018	16:00:00	27.734	0.016567	0.0070	0.0236	1.1805	73.670	0.892	1.605	21.566
17/09/2018	17:00:00	25.034	0.017229	0.0078	0.0250	0.9096	63.511	0.778	1.593	22.806
17/09/2018	18:00:00	27.636	0.017024	0.0059	0.0230	1.0139	85.333	0.876	1.615	23.606
17/09/2018	19:00:00	23.257	0.017451	0.0098	0.0272	0.8682	126.260	0.892	1.589	21.491
17/09/2018	20:00:00	21.246	0.016545	0.0122	0.0287	0.7443	97.748	0.906	1.587	20.646
17/09/2018	21:00:00	17.231	0.017155	0.0147	0.0319	0.7467	105.140	0.788	1.605	19.932
17/09/2018	22:00:00	15.076	0.016482	0.0150	0.0314	0.6789	99.362	0.636	1.576	19.120
17/09/2018	23:00:00	9.959	0.016858	0.0197	0.0366	0.6472	93.204	0.656	1.582	19.082

PROMEDIO 24 HORAS	19.622	0.020	0.013	0.032	1.10
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:	18/09/2018

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
18/09/2018	00:00:00	17.951	0.015791	0.0081	0.0239	1.2434	101.460	0.808	1.575	18.473
18/09/2018	01:00:00	16.113	0.015606	0.0082	0.0238	0.8537	103.150	0.589	1.627	18.068
18/09/2018	02:00:00	15.451	CAL	CAL	CAL	CAL	93.499	0.504	2.531	17.603
18/09/2018	03:00:00	CAL	0.01541	0.0060	0.0214	0.5704	133.630	0.380	1.695	17.204
18/09/2018	04:00:00	13.970	0.015374	0.0059	0.0212	0.5493	71.706	0.523	1.630	16.840
18/09/2018	05:00:00	12.382	0.01542	0.0059	0.0213	0.5600	139.650	0.460	2.700	16.094
18/09/2018	06:00:00	11.764	0.015429	0.0058	0.0213	0.5042	280.120	0.496	2.081	16.004
18/09/2018	07:00:00	10.225	0.015844	0.0093	0.0252	0.4641	305.240	0.478	1.812	15.711
18/09/2018	08:00:00	5.953	0.017641	0.0157	0.0334	0.5752	287.140	0.451	1.597	16.137
18/09/2018	09:00:00	5.634	0.0203	0.0174	0.0377	0.7837	281.870	0.429	1.661	16.741
18/09/2018	10:00:00	6.818	0.024751	0.0163	0.0411	1.4025	237.860	0.420	1.747	18.318
18/09/2018	11:00:00	12.321	0.027953	0.0165	0.0444	1.9702	133.350	0.473	1.666	21.231
18/09/2018	12:00:00	18.804	0.025505	0.0207	0.0462	1.6602	70.052	0.591	1.592	22.477
18/09/2018	13:00:00	23.473	0.02051	0.0150	0.0355	1.5095	96.849	0.573	1.591	21.920
18/09/2018	14:00:00	26.873	0.019937	0.0145	0.0344	1.4866	150.190	0.560	1.604	23.066
18/09/2018	15:00:00	30.216	0.019834	0.0116	0.0315	1.4379	135.810	0.620	1.606	25.265
18/09/2018	16:00:00	24.196	0.018251	0.0094	0.0276	1.2204	79.607	1.012	1.690	22.764
18/09/2018	17:00:00	22.039	0.017545	0.0068	0.0244	1.0835	81.142	0.816	1.662	22.483
18/09/2018	18:00:00	22.880	0.017839	0.0076	0.0254	0.9893	97.700	0.764	1.800	22.803
18/09/2018	19:00:00	20.343	0.017025	0.0099	0.0270	0.7801	87.025	0.798	1.595	21.916
18/09/2018	20:00:00	13.078	0.018053	0.0160	0.0341	0.8373	86.853	0.790	1.591	20.905
18/09/2018	21:00:00	14.943	0.017482	0.0119	0.0294	0.7857	107.720	0.940	1.580	19.880
18/09/2018	22:00:00	15.232	0.016804	0.0112	0.0280	0.6998	114.580	0.805	1.575	19.269
18/09/2018	23:00:00	14.001	0.01644	0.0094	0.0258	0.6480	100.630	0.835	1.653	18.750

PROMEDIO 24 HORAS	16.290	0.018	0.011	0.030	0.98
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:	19/09/2018

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
19/09/2018	00:00:00	11.336	0.015884	0.0103	0.0262	0.6184	92.461	0.703	1.766	18.322
19/09/2018	01:00:00	8.849	0.015768	0.0132	0.0289	0.6750	153.290	0.397	1.652	18.238
19/09/2018	02:00:00	6.921	0.015834	0.0129	0.0288	0.7093	110.770	0.406	1.650	17.874
19/09/2018	03:00:00	8.773	0.015654	0.0112	0.0269	0.6935	153.980	0.358	1.924	17.906
19/09/2018	04:00:00	8.376	0.015624	0.0101	0.0257	0.7498	221.190	0.502	1.633	18.090
19/09/2018	05:00:00	8.925	0.015513	0.0062	0.0217	0.6663	50.846	0.596	2.911	17.024
19/09/2018	06:00:00	7.416	0.015756	0.0084	0.0242	0.6654	114.530	0.449	2.238	17.017
19/09/2018	07:00:00	4.060	0.017245	0.0139	0.0312	0.7372	232.360	0.362	2.325	17.120
19/09/2018	08:00:00	0.871	0.027267	0.0164	0.0437	0.9647	271.250	0.471	3.413	17.193
19/09/2018	09:00:00	6.631	0.0200	0.0134	0.0335	1.0140	249.380	0.426	2.669	17.664
19/09/2018	10:00:00	12.360	0.023935	0.0129	0.0368	1.1554	187.870	0.436	2.019	20.882
19/09/2018	11:00:00	16.966	0.025642	0.0151	0.0408	1.8191	111.530	0.648	1.637	23.307
19/09/2018	12:00:00	23.237	0.022468	0.0150	0.0374	2.0958	101.820	0.717	1.600	23.613
19/09/2018	13:00:00	33.887	0.018028	0.0081	0.0262	1.6897	117.080	0.727	9.704	25.690
19/09/2018	14:00:00	31.349	0.017782	0.0083	0.0261	1.5269	188.620	0.742	10.013	23.639
19/09/2018	15:00:00	29.959	0.018108	0.0084	0.0265	1.9602	215.150	0.606	3.061	22.889
19/09/2018	16:00:00	29.210	0.017797	0.0100	0.0278	1.8170	73.330	0.676	1.591	21.724
19/09/2018	17:00:00	28.369	0.01843	0.0115	0.0299	1.6949	101.720	0.693	1.597	23.555
19/09/2018	18:00:00	27.526	0.018534	0.0109	0.0294	1.5530	111.190	0.699	1.606	23.203
19/09/2018	19:00:00	22.613	0.017062	0.0176	0.0346	1.3797	89.994	0.553	1.589	22.301
19/09/2018	20:00:00	14.063	0.018271	0.0172	0.0355	1.5560	121.110	0.713	1.587	21.663
19/09/2018	21:00:00	13.974	0.017535	0.0159	0.0334	1.1497	139.690	0.669	1.589	20.659
19/09/2018	22:00:00	18.263	0.017047	0.0098	0.0268	0.8773	238.430	0.636	1.588	20.047
19/09/2018	23:00:00	19.704	0.016088	0.0073	0.0234	0.7050	270.770	0.653	1.582	19.144

PROMEDIO 24 HORAS	16.402	0.018	0.012	0.030	1.19
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:	20/09/2018

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
20/09/2018	00:00:00	21.124	0.015403	0.0054	0.0208	0.8461	280.950	0.498	1.587	18.856
20/09/2018	01:00:00	18.327	0.015267	0.0069	0.0221	1.2120	111.910	0.453	1.630	18.276
20/09/2018	02:00:00	17.624	0.015467	0.0066	0.0221	1.3245	61.194	0.491	4.192	17.912
20/09/2018	03:00:00	17.939	0.015456	0.0037	0.0192	1.2168	45.405	0.460	2.895	17.480
20/09/2018	04:00:00	17.176	0.015439	0.0034	0.0189	1.0169	107.000	0.416	3.955	17.627
20/09/2018	05:00:00	12.699	0.015357	0.0045	0.0199	0.8808	161.820	0.459	6.703	17.423
20/09/2018	06:00:00	12.544	0.015316	0.0044	0.0198	0.8312	288.830	0.449	3.394	17.227
20/09/2018	07:00:00	11.710	0.015688	0.0080	0.0237	0.8003	195.740	0.318	3.171	17.137
20/09/2018	08:00:00	5.238	0.0251	0.0168	0.0419	1.3377	184.740	0.350	4.415	17.306
20/09/2018	09:00:00	1.955	0.0363	0.0217	0.0580	1.5971	107.270	0.481	3.817	18.220
20/09/2018	10:00:00	4.363	0.036025	0.0188	0.0548	1.7423	97.705	0.466	3.877	19.628
20/09/2018	11:00:00	14.447	0.027129	0.0159	0.0430	1.8683	217.750	0.473	1.945	22.707
20/09/2018	12:00:00	26.150	0.020495	0.0115	0.0320	1.8976	129.200	0.491	1.613	24.607
20/09/2018	13:00:00	36.711	0.017782	0.0088	0.0266	1.7208	131.020	0.535	1.618	26.713
20/09/2018	14:00:00	48.107	0.016485	0.0071	0.0236	1.4645	104.630	0.652	1.623	28.365
20/09/2018	15:00:00	43.594	0.01609	0.0050	0.0211	1.4180	93.971	0.780	1.620	28.680
20/09/2018	16:00:00	34.721	0.016015	0.0038	0.0199	1.1530	87.630	0.815	3.804	27.161
20/09/2018	17:00:00	27.622	0.016916	0.0089	0.0258	0.9728	110.500	0.975	1.596	25.202
20/09/2018	18:00:00	19.114	0.01838	0.0116	0.0299	1.0558	151.570	0.822	1.596	23.295
20/09/2018	19:00:00	17.606	0.016775	0.0113	0.0281	2.2974	260.360	0.581	1.599	22.016
20/09/2018	20:00:00	11.784	0.017432	0.0180	0.0354	1.9755	197.480	0.419	1.600	21.788
20/09/2018	21:00:00	9.851	0.019822	0.0187	0.0385	1.5854	136.070	0.582	1.839	21.253
20/09/2018	22:00:00	15.206	0.016219	0.0120	0.0282	1.3567	56.488	0.710	2.107	20.995
20/09/2018	23:00:00	11.501	0.016124	0.0127	0.0288	1.1252	64.438	0.637	2.421	20.345

PROMEDIO 24 HORAS	19.046	0.019	0.010	0.029	1.36
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:	21/09/2018

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
21/09/2018	00:00:00	15.828	0.015892	0.0080	0.0239	1.0795	80.403	0.692	1.655	20.148
21/09/2018	01:00:00	15.329	0.015879	0.0059	0.0218	1.0696	95.189	0.752	2.792	19.727
21/09/2018	02:00:00	15.907	CAL	CAL	CAL	CAL	83.166	0.843	4.893	19.132
21/09/2018	03:00:00	CAL	0.015432	0.0030	0.0184	1.0354	99.603	0.757	1.887	18.557
21/09/2018	04:00:00	14.311	0.015393	0.0051	0.0205	0.9923	95.511	0.631	1.972	18.473
21/09/2018	05:00:00	11.810	0.015388	0.0092	0.0246	1.0077	126.170	0.464	1.583	18.761
21/09/2018	06:00:00	10.260	0.015851	0.0112	0.0271	1.0498	89.268	0.525	5.061	19.067
21/09/2018	07:00:00	1.868	0.01911	0.0195	0.0386	1.1577	88.841	0.575	3.047	18.818
21/09/2018	08:00:00	3.740	0.023567	0.0194	0.0429	1.3606	110.180	0.631	5.254	19.100
21/09/2018	09:00:00	10.152	0.0213	0.0126	0.0339	1.3761	125.830	0.466	2.052	21.173
21/09/2018	10:00:00	14.234	0.025743	0.0141	0.0398	1.3108	99.603	0.630	1.639	23.060
21/09/2018	11:00:00	15.726	0.025125	0.0122	0.0374	1.6869	106.550	0.745	1.602	23.821
21/09/2018	12:00:00	23.028	0.019967	0.0072	0.0271	1.3600	95.624	0.728	1.603	25.299
21/09/2018	13:00:00	31.194	0.01796	0.0063	0.0243	1.1138	118.360	0.678	1.610	26.347
21/09/2018	14:00:00	36.269	0.018042	0.0086	0.0267	1.1375	101.720	0.688	1.616	27.868
21/09/2018	15:00:00	38.218	0.017576	0.0068	0.0244	1.1212	82.585	0.746	1.626	29.141
21/09/2018	16:00:00	37.989	0.016713	0.0049	0.0216	0.9883	97.636	0.706	1.614	29.431
21/09/2018	17:00:00	32.000	0.016504	0.0038	0.0203	0.8665	72.334	0.834	1.609	28.792
21/09/2018	18:00:00	26.920	0.016415	0.0030	0.0194	0.7190	52.105	1.008	1.612	28.272
21/09/2018	19:00:00	21.867	0.016888	0.0057	0.0226	0.7137	83.101	0.989	1.605	26.968
21/09/2018	20:00:00	19.625	0.016511	0.0067	0.0232	0.8183	80.017	1.029	1.589	23.900
21/09/2018	21:00:00	17.437	0.016345	0.0100	0.0264	0.7348	81.915	0.771	1.580	22.823
21/09/2018	22:00:00	15.200	0.017123	0.0103	0.0274	0.7708	96.720	0.840	1.582	21.979
21/09/2018	23:00:00	14.710	0.016619	0.0087	0.0253	0.7714	103.910	0.849	2.417	20.746

PROMEDIO 24 HORAS	19.288	0.018	0.009	0.027	1.05
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:	22/09/2018

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
22/09/2018	00:00:00	14.400	0.0165	0.0078	0.0243	0.7140	98.000	0.898	7.650	19.800
22/09/2018	01:00:00	15.400	0.0158	0.0056	0.0214	0.7690	96.300	0.951	3.660	19.100
22/09/2018	02:00:00	15.300	0.0159	0.0063	0.0222	0.7040	103.000	0.757	2.520	19.100
22/09/2018	03:00:00	15.400	0.0155	0.0058	0.0213	0.7010	106.000	0.689	2.860	19.100
22/09/2018	04:00:00	14.800	0.0157	0.0052	0.0209	0.8050	114.000	0.601	2.440	18.400
22/09/2018	05:00:00	8.750	0.0157	0.0116	0.0273	0.7320	203.000	0.380	2.750	17.900
22/09/2018	06:00:00	4.310	0.0161	0.0160	0.0320	0.7970	117.000	0.453	2.140	17.700
22/09/2018	07:00:00	1.350	0.0197	0.0188	0.0385	0.8760	160.000	0.471	2.310	17.400
22/09/2018	08:00:00	0.378	0.0242	0.0173	0.0415	1.0700	231.000	0.431	2.630	16.800
22/09/2018	09:00:00	1.520	0.0289	0.0174	0.0463	1.2200	258.000	0.472	1.870	17.600
22/09/2018	10:00:00	4.960	0.0237	0.0141	0.0378	1.1700	49.700	0.605	2.430	18.600
22/09/2018	11:00:00	14.800	0.0213	0.0069	0.0282	1.1200	91.800	0.609	1.600	21.900
22/09/2018	12:00:00	18.800	0.0179	0.0054	0.0233	0.9700	122.000	0.571	1.600	22.100
22/09/2018	13:00:00	21.100	0.0172	0.0039	0.0211	0.8710	76.800	0.671	1.600	23.600
22/09/2018	14:00:00	22.000	0.0167	0.0039	0.0205	0.8030	76.300	0.689	1.590	23.600
22/09/2018	15:00:00	23.400	0.0166	0.0039	0.0206	0.7810	64.100	0.664	1.600	24.600
22/09/2018	16:00:00	26.300	0.0171	0.0037	0.0207	0.7600	85.000	0.656	1.600	27.200
22/09/2018	17:00:00	25.800	0.0164	0.0034	0.0198	0.6980	70.600	0.796	1.610	27.100
22/09/2018	18:00:00	21.400	0.0167	0.0044	0.0211	0.7070	86.600	0.908	6.770	25.200
22/09/2018	19:00:00	20.900	0.0167	0.0049	0.0216	0.6530	77.200	0.881	10.600	24.200
22/09/2018	20:00:00	19.400	0.0161	0.0052	0.0213	0.6100	91.100	1.050	4.250	23.100
22/09/2018	21:00:00	13.700	0.0165	0.0070	0.0236	0.7130	98.800	0.975	35.500	21.200
22/09/2018	22:00:00	13.100	0.0168	0.0061	0.0229	0.6670	99.500	0.982	31.100	20.100
22/09/2018	23:00:00	11.900	0.0162	0.0086	0.0248	0.6600	86.600	0.881	22.200	19.800

PROMEDIO 24 HORAS	14.549	0.018	0.008	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:	23/09/2018

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
23/09/2018	00:00:00	9.390	0.0164	0.0113	0.0277	0.6940	84.700	0.822	31.000	19.400
23/09/2018	01:00:00	9.300	0.0165	0.0108	0.0273	0.8140	87.200	0.699	5.800	19.000
23/09/2018	02:00:00	13.800	0.0158	0.0062	0.0220	0.8100	95.500	0.690	4.090	19.000
23/09/2018	03:00:00	13.000	0.0159	0.0067	0.0227	0.7710	82.000	0.638	14.900	19.200
23/09/2018	04:00:00	12.800	0.0156	0.0072	0.0228	0.7580	79.400	0.663	17.700	19.000
23/09/2018	05:00:00	15.400	0.0157	0.0044	0.0201	0.9340	75.600	0.712	13.800	18.600
23/09/2018	06:00:00	16.800	0.0158	0.0036	0.0194	0.9860	109.000	0.749	30.700	18.100
23/09/2018	07:00:00	13.600	0.0157	0.0076	0.0233	0.8300	114.000	0.654	31.300	18.000
23/09/2018	08:00:00	11.400	0.016	0.0090	0.0250	0.7300	87.500	0.679	12.100	17.900
23/09/2018	09:00:00	11.900	0.0180	0.0082	0.0262	0.7480	79.000	0.647	1.970	18.900
23/09/2018	10:00:00	16.200	0.0187	0.0055	0.0242	0.9490	83.500	0.627	7.580	21.100
23/09/2018	11:00:00	18.200	0.0182	0.0042	0.0225	1.0900	82.700	0.833	57.000	21.600
23/09/2018	12:00:00	20.900	0.0173	0.0036	0.0208	0.9490	106.000	0.826	72.600	23.000
23/09/2018	13:00:00	22.600	0.0169	0.0034	0.0203	0.8540	112.000	0.770	67.400	24.000
23/09/2018	14:00:00	24.800	0.0169	0.0034	0.0203	0.8030	109.000	0.671	61.900	25.500
23/09/2018	15:00:00	27.300	0.0169	0.0031	0.0200	0.7320	83.600	0.653	55.300	27.500
23/09/2018	16:00:00	27.200	0.0164	0.0027	0.0191	0.6920	90.700	0.721	55.700	27.200
23/09/2018	17:00:00	25.600	0.0163	0.0031	0.0193	0.6970	96.600	0.781	56.300	27.300
23/09/2018	18:00:00	21.100	0.0166	0.0048	0.0214	0.7080	131.000	0.881	65.000	25.300
23/09/2018	19:00:00	21.500	0.0168	0.0036	0.0204	0.7640	95.800	1.060	64.100	24.900
23/09/2018	20:00:00	18.000	0.0165	0.0056	0.0222	0.7050	102.000	1.030	76.800	21.900
23/09/2018	21:00:00	14.200	0.0166	0.0062	0.0228	0.6830	105.000	0.930	82.700	20.200
23/09/2018	22:00:00	12.500	0.0165	0.0069	0.0233	0.6400	90.900	0.918	83.500	19.600
23/09/2018	23:00:00	8.560	0.0164	0.0110	0.0274	0.6360	90.500	0.736	87.400	19.000

PROMEDIO 24 HORAS	16.919	0.017	0.006	0.023	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:	24/09/2018

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
24/09/2018	00:00:00	9.650	0.0165	0.0084	0.0248	0.5750	92.900	0.695	71.000	18.400
24/09/2018	01:00:00	9.020	0.0162	0.0087	0.0249	0.4570	92.200	0.671	13.400	17.900
24/09/2018	02:00:00	6.340	CAL	CAL	CAL	CAL	109.000	0.664	6.180	17.600
24/09/2018	03:00:00	CAL	0.016	0.0111	0.0271	1.0300	105.000	0.594	34.200	17.900
24/09/2018	04:00:00	13.000	0.0156	0.0033	0.0189	1.1400	136.000	0.492	20.500	18.200
24/09/2018	05:00:00	9.930	0.0156	0.0077	0.0233	0.8500	78.400	0.489	34.300	17.200
24/09/2018	06:00:00	4.500	0.0162	0.0113	0.0274	1.2300	88.100	0.428	6.380	16.700
24/09/2018	07:00:00	1.090	0.0213	0.0142	0.0355	1.2000	156.000	0.543	4.770	16.700
24/09/2018	08:00:00	2.210	0.0217	0.0125	0.0342	0.8970	256.000	0.576	2.800	16.200
24/09/2018	09:00:00	4.290	0.0240	0.0114	0.0354	0.8750	205.000	0.432	2.580	16.600
24/09/2018	10:00:00	9.470	0.0243	0.0093	0.0337	1.4000	207.000	0.436	3.760	20.200
24/09/2018	11:00:00	11.600	0.0285	0.0167	0.0452	1.6000	95.700	0.657	2.560	21.100
24/09/2018	12:00:00	14.800	0.0232	0.0097	0.0328	1.2500	100.000	0.738	1.590	22.000
24/09/2018	13:00:00	26.400	0.019	0.0060	0.0250	0.9940	91.900	0.659	1.610	25.400
24/09/2018	14:00:00	32.500	0.0177	0.0054	0.0231	0.7680	106.000	0.652	1.610	27.100
24/09/2018	15:00:00	32.500	0.0174	0.0053	0.0226	0.6780	110.000	0.691	1.610	27.500
24/09/2018	16:00:00	32.200	0.0165	0.0041	0.0205	0.6530	83.600	0.662	1.620	27.600
24/09/2018	17:00:00	29.500	0.0167	0.0037	0.0204	0.5820	130.000	0.695	1.630	27.500
24/09/2018	18:00:00	23.500	0.0165	0.0034	0.0198	0.5480	67.600	0.826	34.900	27.400
24/09/2018	19:00:00	17.100	0.0169	0.0048	0.0216	0.4820	70.100	0.969	64.300	24.800
24/09/2018	20:00:00	13.600	0.0171	0.0086	0.0257	0.5180	89.200	0.987	70.000	22.900
24/09/2018	21:00:00	11.900	0.0175	0.0097	0.0273	0.7070	103.000	0.859	71.400	21.700
24/09/2018	22:00:00	11.300	0.0175	0.0092	0.0267	0.5400	117.000	0.780	73.800	20.800
24/09/2018	23:00:00	8.260	0.0172	0.0116	0.0288	0.4880	85.900	0.719	86.500	20.000

PROMEDIO 24 HORAS	14.550	0.019	0.009	0.027	0.85
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:	25/09/2018

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
25/09/2018	00:00:00	5.760	0.0172	0.0117	0.0289	0.5410	99.600	0.655	96.100	19.400
25/09/2018	01:00:00	7.620	0.0165	0.0073	0.0238	0.5320	94.700	0.762	DI	18.600
25/09/2018	02:00:00	12.100	0.0157	0.0026	0.0182	0.5140	95.700	0.904	60.700	17.800
25/09/2018	03:00:00	12.700	0.0154	0.0027	0.0181	0.4860	105.000	0.673	54.100	17.600
25/09/2018	04:00:00	9.720	0.0156	0.0053	0.0209	0.5730	135.000	0.399	78.100	17.100
25/09/2018	05:00:00	8.780	0.0156	0.0066	0.0221	0.6860	156.000	0.436	18.200	17.600
25/09/2018	06:00:00	3.910	0.0167	0.0126	0.0293	0.7110	108.000	0.501	1.590	17.100
25/09/2018	07:00:00	0.362	0.023	0.0142	0.0372	0.9430	214.000	0.447	8.360	16.700
25/09/2018	08:00:00	0.173	0.0416	0.0162	0.0578	1.9100	61.000	0.462	7.660	17.200
25/09/2018	09:00:00	0.796	0.0616	0.0175	0.0791	2.7300	93.300	0.427	6.370	17.800
25/09/2018	10:00:00	2.340	0.0437	0.0197	0.0634	2.4800	108.000	0.461	5.220	19.100
25/09/2018	11:00:00	5.680	0.0316	0.0142	0.0458	1.8900	54.800	0.673	1.820	19.900
25/09/2018	12:00:00	17.300	0.0226	0.0080	0.0305	1.4400	74.600	0.692	1.670	23.200
25/09/2018	13:00:00	25.900	0.0181	0.0052	0.0233	1.1300	73.300	0.700	1.600	25.100
25/09/2018	14:00:00	26.500	0.0168	0.0038	0.0206	0.8350	106.000	0.717	1.630	26.200
25/09/2018	15:00:00	25.500	0.0166	0.0036	0.0202	0.7150	77.200	0.747	6.600	27.400
25/09/2018	16:00:00	23.100	0.0166	0.0030	0.0196	0.6150	78.700	0.767	13.500	27.400
25/09/2018	17:00:00	22.400	0.0166	0.0032	0.0198	0.5940	76.600	0.807	26.200	27.100
25/09/2018	18:00:00	19.800	0.017	0.0039	0.0208	0.6500	70.800	0.920	86.200	25.900
25/09/2018	19:00:00	18.100	0.0169	0.0048	0.0217	0.6480	81.200	0.994	73.000	24.700
25/09/2018	20:00:00	16.400	0.0167	0.0071	0.0237	0.5790	79.700	1.000	70.500	23.400
25/09/2018	21:00:00	14.100	0.0167	0.0094	0.0261	0.5120	91.300	0.855	74.000	21.900
25/09/2018	22:00:00	12.200	0.0169	0.0092	0.0261	0.6990	94.100	0.878	81.100	21.000
25/09/2018	23:00:00	13.100	0.0165	0.0057	0.0222	0.6890	103.000	0.867	4.220	19.600

PROMEDIO 24 HORAS	12.681	0.022	0.008	0.030	0.96
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:	26/09/2018

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
26/09/2018	00:00:00	13.700	0.016	0.0045	0.0205	0.6220	78.000	1.060	22.600	18.800
26/09/2018	01:00:00	12.800	0.0156	0.0053	0.0209	0.6860	94.000	0.797	14.900	18.600
26/09/2018	02:00:00	13.800	0.0158	0.0051	0.0209	0.7580	102.000	0.666	5.640	18.700
26/09/2018	03:00:00	10.300	0.0157	0.0087	0.0244	0.9070	78.800	0.569	5.330	18.700
26/09/2018	04:00:00	15.500	0.0156	0.0043	0.0199	1.3500	72.400	0.711	2.830	18.600
26/09/2018	05:00:00	18.600	0.0155	0.0027	0.0182	1.6800	78.600	0.831	9.980	18.300
26/09/2018	06:00:00	17.100	0.0155	0.0036	0.0191	1.1800	90.800	0.789	4.490	17.700
26/09/2018	07:00:00	10.600	0.016	0.0119	0.0280	1.0500	75.500	0.630	9.620	17.800
26/09/2018	08:00:00	6.190	0.0179	0.0173	0.0352	1.8000	75.200	0.505	10.500	17.400
26/09/2018	09:00:00	5.650	0.0226	0.0167	0.0393	1.1800	64.900	0.596	9.240	17.700
26/09/2018	10:00:00	11.600	0.0202	0.0099	0.0300	1.3500	71.200	0.612	15.600	19.000
26/09/2018	11:00:00	19.100	0.0194	0.0060	0.0254	1.4200	109.000	0.654	3.350	22.100
26/09/2018	12:00:00	24.400	0.0185	0.0056	0.0240	1.1200	104.000	0.704	1.610	24.300
26/09/2018	13:00:00	26.100	0.0179	0.0051	0.0230	0.9680	95.900	0.694	1.590	24.700
26/09/2018	14:00:00	25.400	0.0168	0.0032	0.0200	0.8500	72.600	0.788	1.830	25.000
26/09/2018	15:00:00	25.100	0.0169	0.0037	0.0207	0.7820	87.900	0.809	1.640	26.400
26/09/2018	16:00:00	23.800	0.0167	0.0031	0.0198	0.6700	82.000	0.917	1.690	27.600
26/09/2018	17:00:00	21.600	0.017	0.0029	0.0199	0.7960	82.700	1.030	1.630	26.600
26/09/2018	18:00:00	21.000	0.0171	0.0037	0.0209	0.7730	79.600	1.070	1.720	25.900
26/09/2018	19:00:00	19.800	0.017	0.0053	0.0223	0.7930	85.300	1.080	1.750	24.200
26/09/2018	20:00:00	15.100	0.0173	0.0084	0.0257	0.7840	89.400	1.010	1.590	22.500
26/09/2018	21:00:00	13.600	0.017	0.0079	0.0250	0.7490	86.600	1.030	1.590	20.900
26/09/2018	22:00:00	12.600	0.0171	0.0084	0.0255	0.6490	92.200	0.934	2.180	19.800
26/09/2018	23:00:00	13.400	0.0162	0.0073	0.0235	0.6270	80.800	0.858	3.110	18.900

PROMEDIO 24 HORAS	16.535	0.017	0.007	0.024	0.98
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:	27/09/2018

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
27/09/2018	00:00:00	16.800	0.0159	0.0063	0.0221	1.0500	90.500	1.010	23.300	18.200
27/09/2018	01:00:00	17.100	0.0157	0.0058	0.0215	1.0800	86.500	0.715	25.900	17.600
27/09/2018	02:00:00	13.400	CAL	CAL	CAL	CAL	95.500	0.525	48.000	17.400
27/09/2018	03:00:00	CAL	0.0156	0.0106	0.0262	1.3700	68.800	0.486	19.300	17.700
27/09/2018	04:00:00	11.600	0.0158	0.0098	0.0256	1.2700	93.900	0.471	32.600	17.400
27/09/2018	05:00:00	13.200	0.0157	0.0099	0.0256	1.8000	98.500	0.453	10.100	17.400
27/09/2018	06:00:00	11.800	0.0157	0.0095	0.0252	2.3800	137.000	0.395	17.200	17.000
27/09/2018	07:00:00	5.780	0.0207	0.0194	0.0400	2.0300	90.900	0.592	12.000	17.100
27/09/2018	08:00:00	6.620	0.021	0.0191	0.0402	1.3900	118.000	0.566	3.760	17.400
27/09/2018	09:00:00	7.860	0.0209	0.0186	0.0395	0.9510	99.300	0.546	5.560	17.700
27/09/2018	10:00:00	8.560	0.0231	0.0163	0.0394	1.0100	144.000	0.543	4.250	18.700
27/09/2018	11:00:00	16.400	0.0219	0.0112	0.0331	1.1700	118.000	0.521	1.620	21.100
27/09/2018	12:00:00	20.700	0.0202	0.0103	0.0304	1.2300	97.400	0.580	1.600	22.200
27/09/2018	13:00:00	27.300	0.0196	0.0103	0.0299	1.0800	143.000	0.577	1.610	23.800
27/09/2018	14:00:00	34.800	0.0181	0.0067	0.0248	0.8220	131.000	0.618	1.610	26.500
27/09/2018	15:00:00	27.400	0.0174	0.0050	0.0223	0.8270	77.200	0.852	1.610	24.900
27/09/2018	16:00:00	24.000	0.0172	0.0074	0.0247	1.0100	91.600	0.929	1.600	23.900
27/09/2018	17:00:00	16.900	0.0186	0.0077	0.0263	0.8150	67.400	0.868	8.040	20.600
27/09/2018	18:00:00	20.600	0.0181	0.0051	0.0231	0.7100	75.700	0.747	1.940	24.100
27/09/2018	19:00:00	20.300	0.0178	0.0054	0.0233	0.7030	81.900	1.040	1.720	23.900
27/09/2018	20:00:00	13.600	0.0182	0.0101	0.0283	0.5980	91.900	1.040	1.700	21.300
27/09/2018	21:00:00	11.100	0.018	0.0100	0.0280	0.5640	104.000	0.899	1.630	19.800
27/09/2018	22:00:00	12.300	0.0172	0.0079	0.0250	0.4990	98.400	0.960	1.580	19.000
27/09/2018	23:00:00	16.600	0.0165	0.0058	0.0222	0.4090	95.200	1.090	1.590	18.600

PROMEDIO 24 HORAS	16.292	0.018	0.010	0.028	1.08
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:	28/09/2018

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
28/09/2018	00:00:00	16.600	0.0161	0.0064	0.0225	0.3900	95.200	0.910	1.720	17.200
28/09/2018	01:00:00	15.600	0.016	0.0066	0.0226	0.3670	92.800	0.865	2.180	17.300
28/09/2018	02:00:00	20.100	0.0158	0.0041	0.0199	0.4700	85.000	0.860	3.540	17.300
28/09/2018	03:00:00	20.200	0.0157	0.0061	0.0218	1.0700	82.300	0.811	3.960	16.300
28/09/2018	04:00:00	22.100	0.0156	0.0041	0.0197	1.2400	112.000	0.546	3.090	16.700
28/09/2018	05:00:00	19.500	0.0156	0.0069	0.0225	1.0000	127.000	0.412	2.080	16.900
28/09/2018	06:00:00	18.300	0.0157	0.0057	0.0214	1.2000	84.300	0.544	1.590	16.900
28/09/2018	07:00:00	14.800	0.0159	0.0093	0.0251	1.0300	85.900	0.551	1.800	16.800
28/09/2018	08:00:00	9.530	0.0166	0.0123	0.0289	0.8370	238.000	0.611	2.540	16.400
28/09/2018	09:00:00	11.600	0.0169	0.0110	0.0280	0.6790	85.100	0.633	6.720	16.200
28/09/2018	10:00:00	12.000	0.0185	0.0114	0.0299	0.6480	63.700	0.651	2.090	16.900
28/09/2018	11:00:00	15.400	0.0182	0.0083	0.0265	0.6230	64.900	0.561	2.620	18.300
28/09/2018	12:00:00	15.500	0.0184	0.0085	0.0269	0.8180	81.500	0.602	2.060	18.900
28/09/2018	13:00:00	19.200	0.0176	0.0055	0.0230	0.6970	82.300	0.599	1.610	19.900
28/09/2018	14:00:00	18.100	0.0175	0.0067	0.0242	0.6440	99.500	0.648	5.550	20.000
28/09/2018	15:00:00	20.800	0.0174	0.0043	0.0216	0.5870	80.200	0.769	81.700	21.600
28/09/2018	16:00:00	20.700	0.0171	0.0041	0.0213	0.5440	64.200	0.888	79.000	21.800
28/09/2018	17:00:00	18.500	0.0179	0.0055	0.0233	0.5360	90.800	1.060	78.400	21.600
28/09/2018	18:00:00	19.400	0.0189	0.0061	0.0250	0.5480	101.000	1.020	70.100	22.100
28/09/2018	19:00:00	18.800	0.0184	0.0072	0.0256	0.4880	92.800	1.110	71.800	21.300
28/09/2018	20:00:00	15.100	0.0182	0.0099	0.0280	0.5510	91.700	1.010	85.500	19.400
28/09/2018	21:00:00	11.600	0.0175	0.0124	0.0299	0.5910	91.900	0.955	90.100	18.400
28/09/2018	22:00:00	11.200	0.0173	0.0116	0.0289	0.4800	88.600	0.881	49.200	18.000
28/09/2018	23:00:00	7.910	0.0176	0.0141	0.0317	0.6810	85.600	0.759	58.600	17.500

PROMEDIO 24 HORAS	16.356	0.017	0.008	0.025	0.70
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:	29/09/2018

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
29/09/2018	00:00:00	11.200	0.0169	0.0099	0.0268	1.2200	97.900	0.750	65.100	17.900
29/09/2018	01:00:00	9.630	0.0165	0.0132	0.0298	0.8980	94.200	0.733	17.100	18.100
29/09/2018	02:00:00	17.600	0.0161	0.0046	0.0207	0.8960	85.700	0.865	13.800	17.800
29/09/2018	03:00:00	18.400	0.0159	0.0042	0.0201	1.0700	93.200	0.772	6.520	17.300
29/09/2018	04:00:00	18.500	0.0158	0.0038	0.0197	0.7170	78.600	0.594	24.400	17.400
29/09/2018	05:00:00	18.100	0.0158	0.0041	0.0199	0.6160	78.600	0.560	3.150	17.400
29/09/2018	06:00:00	19.200	0.0158	0.0035	0.0193	0.6930	76.800	0.693	35.900	16.200
29/09/2018	07:00:00	18.400	0.0155	0.0051	0.0207	0.4560	78.000	0.554	80.200	14.800
29/09/2018	08:00:00	11.800	0.0161	0.0122	0.0283	0.4100	75.500	0.618	64.500	15.100
29/09/2018	09:00:00	11.700	0.0176	0.0129	0.0305	0.6350	75.400	0.685	9.450	15.800
29/09/2018	10:00:00	11.800	0.0223	0.0142	0.0366	0.9500	107.000	0.583	7.420	17.300
29/09/2018	11:00:00	15.500	0.0229	0.0113	0.0342	1.1200	131.000	0.592	6.350	19.000
29/09/2018	12:00:00	18.600	0.0185	0.0062	0.0247	0.8260	78.700	0.755	1.940	19.200
29/09/2018	13:00:00	21.100	0.0183	0.0057	0.0240	0.5370	99.300	0.865	1.620	20.200
29/09/2018	14:00:00	20.500	0.0185	0.0071	0.0256	0.4370	99.900	0.924	1.600	20.700
29/09/2018	15:00:00	20.100	0.0185	0.0071	0.0256	0.4420	105.000	0.841	1.590	20.500
29/09/2018	16:00:00	21.100	0.0183	0.0060	0.0243	0.3730	103.000	0.840	1.590	21.200
29/09/2018	17:00:00	20.800	0.0171	0.0051	0.0222	0.4750	81.200	0.985	1.590	21.200
29/09/2018	18:00:00	20.700	0.0178	0.0055	0.0234	0.4260	94.600	0.943	1.610	21.600
29/09/2018	19:00:00	20.300	0.0173	0.0065	0.0239	0.3740	95.800	0.941	1.590	21.200
29/09/2018	20:00:00	17.500	0.017	0.0083	0.0252	0.4770	91.900	0.966	1.590	20.100
29/09/2018	21:00:00	12.700	0.0165	0.0122	0.0288	1.1200	88.000	0.817	1.590	18.700
29/09/2018	22:00:00	13.000	0.0165	0.0104	0.0269	1.0000	90.000	0.803	1.670	17.900
29/09/2018	23:00:00	11.800	0.0168	0.0110	0.0278	0.6220	96.900	0.644	2.070	17.500

PROMEDIO 24 HORAS	16.668	0.017	0.008	0.025	0.70
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:	30/09/2018

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
30/09/2018	00:00:00	11.600	0.0166	0.0105	0.0271	0.5020	94.700	0.690	2.420	17.200
30/09/2018	01:00:00	13.300	0.0162	0.0075	0.0236	1.2100	86.700	0.862	2.070	16.900
30/09/2018	02:00:00	14.800	CAL	CAL	CAL	CAL	93.100	0.690	9.930	17.100
30/09/2018	03:00:00	CAL	0.0159	0.0068	0.0226	1.0800	80.000	0.596	9.770	17.000
30/09/2018	04:00:00	16.800	0.0156	0.0043	0.0199	2.2000	73.900	0.642	2.560	16.700
30/09/2018	05:00:00	18.100	0.0157	0.0045	0.0202	3.5500	87.000	0.671	6.030	16.700
30/09/2018	06:00:00	18.600	0.0157	0.0044	0.0201	2.0600	105.000	0.559	10.400	16.600
30/09/2018	07:00:00	13.300	0.0157	0.0092	0.0249	1.0600	89.800	0.467	3.950	16.400
30/09/2018	08:00:00	9.040	0.0161	0.0148	0.0309	0.8020	76.400	0.522	11.200	15.600
30/09/2018	09:00:00	12.000	0.0185	0.0132	0.0316	2.5500	96.800	0.528	14.400	17.000
30/09/2018	10:00:00	17.000	0.0203	0.0081	0.0284	1.8100	98.600	0.666	3.300	19.300
30/09/2018	11:00:00	22.300	0.0177	0.0038	0.0215	1.0300	113.000	0.751	1.590	20.900
30/09/2018	12:00:00	23.100	0.0173	0.0029	0.0202	0.9430	129.000	0.843	1.600	21.900
30/09/2018	13:00:00	24.000	0.0175	0.0035	0.0210	0.9250	132.000	0.742	1.600	23.300
30/09/2018	14:00:00	23.600	0.017	0.0036	0.0206	0.7930	98.800	0.760	1.600	23.200
30/09/2018	15:00:00	22.800	0.017	0.0038	0.0208	0.6900	90.000	0.852	1.600	23.200
30/09/2018	16:00:00	23.600	0.017	0.0034	0.0204	0.7260	87.900	0.893	1.600	23.800
30/09/2018	17:00:00	24.200	0.0168	0.0029	0.0197	0.6430	95.700	0.937	1.600	24.100
30/09/2018	18:00:00	24.000	0.0168	0.0037	0.0205	0.5930	90.800	1.060	37.400	23.500
30/09/2018	19:00:00	24.000	0.0167	0.0037	0.0203	0.5380	99.200	1.060	58.800	22.800
30/09/2018	20:00:00	22.100	0.0164	0.0045	0.0209	0.4840	105.000	1.030	68.600	20.900
30/09/2018	21:00:00	18.800	0.0164	0.0056	0.0220	0.5150	99.200	1.020	80.200	19.400
30/09/2018	22:00:00	15.700	0.0163	0.0078	0.0241	0.5290	92.400	0.977	80.300	18.200
30/09/2018	23:00:00	16.200	0.016	0.0076	0.0235	0.5100	88.300	0.911	82.400	17.200

PROMEDIO 24 HORAS	18.650	0.017	0.006	0.023	1.12
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