

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
01/03/2022	00:00:00	9.222	1.0465	AE	0.0000	0.0000	0.0000	0.0140	172.390	0.463	59.441	13.814
01/03/2022	01:00:00	14.465	0.9656	AE	0.0000	0.0000	0.0000	0.0152	289.350	0.436	64.025	12.584
01/03/2022	02:00:00	19.042	0.9071	AE	0.0000	0.0000	0.0000	0.0172	294.280	0.490	66.063	11.695
01/03/2022	03:00:00	18.408	0.8982	AE	0.0000	0.0000	0.0000	0.0114	252.010	0.325	68.135	11.259
01/03/2022	04:00:00	15.292	0.8901	AE	0.0000	0.0000	0.0000	0.0128	115.840	0.460	70.487	10.793
01/03/2022	05:00:00	15.142	0.8853	AE	0.0000	0.0000	0.0000	0.0167	210.080	0.432	77.581	9.978
01/03/2022	06:00:00	16.220	0.8780	AE	0.0000	0.0000	0.0000	0.0118	247.330	0.363	80.752	9.589
01/03/2022	07:00:00	9.569	0.9841	AE	0.0000	0.0000	0.0000	0.0103	119.220	0.340	100.000	9.869
01/03/2022	08:00:00	3.120	1.3923	AE	0.0000	0.0000	0.0000	0.0105	163.100	0.274	100.000	10.661
01/03/2022	09:00:00	4.415	1.9332	AE	0.0000	0.0000	0.0000	0.0145	105.070	0.353	66.059	12.156
01/03/2022	10:00:00	11.046	1.4415	AE	0.0000	0.0000	0.0000	0.0357	102.990	0.493	52.376	14.296
01/03/2022	11:00:00	20.717	1.4124	AE	0.0000	0.0000	0.0000	0.0426	85.435	0.315	38.464	17.315
01/03/2022	12:00:00	26.268	1.2809	AE	0.0000	0.0000	0.0000	DI	86.890	0.405	29.270	20.322
01/03/2022	13:00:00	42.623	0.9743	AE	0.0000	0.0000	0.0000	DI	95.914	0.528	19.726	23.605
01/03/2022	14:00:00	52.955	0.9092	AE	0.0000	0.0000	0.0000	DI	102.490	0.557	13.047	25.551
01/03/2022	15:00:00	58.690	0.8869	AE	0.0000	0.0000	0.0000	DI	109.270	0.523	13.292	26.688
01/03/2022	16:00:00	52.065	0.8209	AE	0.0000	0.0000	0.0000	0.0119	102.750	0.682	13.161	27.357
01/03/2022	17:00:00	49.629	0.8316	AE	0.0000	0.0000	0.0000	0.0092	55.948	0.943	19.851	26.559
01/03/2022	18:00:00	39.971	0.8922	AE	0.0000	0.0000	0.0000	0.0118	84.839	1.034	22.144	25.393
01/03/2022	19:00:00	32.045	0.9757	AE	0.0000	0.0000	0.0000	0.0096	106.600	1.036	28.595	22.486
01/03/2022	20:00:00	30.933	1.0065	AE	0.0000	0.0000	0.0000	0.0116	103.870	0.981	34.395	19.743
01/03/2022	21:00:00	26.137	1.0676	AE	0.0000	0.0000	0.0000	0.0116	105.580	0.839	42.031	18.313
01/03/2022	22:00:00	20.716	1.1059	AE	0.0000	0.0000	0.0000	0.0145	126.390	0.390	44.295	17.565
01/03/2022	23:00:00	13.479	1.1478	AE	0.0000	0.0000	0.0000	0.0113	110.650	0.272	43.557	17.212

PROMEDIO 24 HORAS	58.690	1.064	#iDIV/0!	0.000	0.000	0.00	0.015
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	02/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
02/03/2022	00:00:00	7.716	1.1403	AE	0.0000	0.0000	0.0000	0.0166	150.740	0.271	43.910	16.774
02/03/2022	01:00:00	12.671	1.0391	AE	0.0000	0.0000	0.0000	0.0213	244.420	0.271	47.703	15.266
02/03/2022	02:00:00	20.570	0.8984	AE	0.0000	0.0000	0.0000	0.0410	262.790	0.462	57.329	13.365
02/03/2022	03:00:00	23.228	0.8513	AE	0.0000	0.0000	0.0000	0.0188	188.420	0.425	63.798	12.375
02/03/2022	04:00:00	23.121	0.8578	AE	0.0000	0.0000	0.0000	0.0113	288.140	0.399	67.198	11.770
02/03/2022	05:00:00	22.012	0.8597	AE	0.0000	0.0000	0.0000	0.0181	250.170	0.496	73.400	10.933
02/03/2022	06:00:00	19.387	0.8898	AE	0.0000	0.0000	0.0000	0.0238	69.088	0.480	83.397	9.436
02/03/2022	07:00:00	11.941	1.0090	AE	0.0000	0.0000	0.0000	0.0220	70.329	0.466	100.000	8.558
02/03/2022	08:00:00	2.710	1.4100	AE	0.0000	0.0000	0.0000	0.0240	69.839	0.437	100.000	8.106
02/03/2022	09:00:00	6.833	1.7189	AE	0.0000	0.0000	0.0000	0.0170	120.670	0.275	73.654	11.032
02/03/2022	10:00:00	15.329	1.6510	AE	0.0000	0.0000	0.0000	0.0251	102.800	0.282	58.294	14.578
02/03/2022	11:00:00	26.773	1.3156	AE	0.0000	0.0000	0.0000	0.0262	77.962	0.454	43.897	17.076
02/03/2022	12:00:00	38.945	1.0826	AE	0.0000	0.0000	0.0000	0.0222	79.070	0.367	28.408	20.585
02/03/2022	13:00:00	51.476	0.8975	AE	0.0000	0.0000	0.0000	0.0139	83.284	0.454	20.779	23.003
02/03/2022	14:00:00	57.404	0.8077	AE	0.0000	0.0000	0.0000	0.0097	102.700	0.508	15.626	25.016
02/03/2022	15:00:00	57.324	0.8124	AE	0.0000	0.0000	0.0000	0.0066	118.060	0.476	12.642	26.538
02/03/2022	16:00:00	59.752	0.8156	AE	0.0000	0.0000	0.0000	0.0076	126.040	0.644	11.721	27.306
02/03/2022	17:00:00	62.931	0.8661	AE	0.0000	0.0000	0.0000	0.0068	94.098	0.760	15.075	27.306
02/03/2022	18:00:00	42.594	0.9100	AE	0.0000	0.0000	0.0000	0.0103	87.506	1.066	23.861	25.271
02/03/2022	19:00:00	38.518	0.9651	AE	0.0000	0.0000	0.0000	0.0117	89.979	1.105	28.443	22.331
02/03/2022	20:00:00	33.939	1.0998	AE	0.0000	0.0000	0.0000	0.0193	101.530	0.752	33.984	20.378
02/03/2022	21:00:00	27.107	1.1120	AE	0.0000	0.0000	0.0000	0.0161	108.600	0.766	46.523	18.369
02/03/2022	22:00:00	24.808	1.0461	AE	0.0000	0.0000	0.0000	0.0144	106.370	0.543	51.458	17.156
02/03/2022	23:00:00	20.197	1.0210	AE	0.0000	0.0000	0.0000	0.0110	73.751	0.297	55.034	16.275

PROMEDIO 24 HORAS	62.931	1.045	#iDIV/0!	0.000	0.000	0.00	0.017
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	03/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
03/03/2022	00:00:00	15.856	1.1150	AE	0.0000	0.0000	0.0000	0.0122	80.079	0.278	56.191	15.834
03/03/2022	01:00:00	5.088	1.2275	AE	0.0000	0.0000	0.0000	0.0209	122.460	0.274	59.355	15.068
03/03/2022	02:00:00	12.309	1.0270	AE	0.0000	0.0000	0.0000	0.0371	279.130	0.406	70.380	13.179
03/03/2022	03:00:00	25.355	0.9199	AE	0.0000	0.0000	0.0000	0.0246	266.560	0.591	89.222	10.949
03/03/2022	04:00:00	27.260	0.9027	AE	0.0000	0.0000	0.0000	0.0165	189.600	0.405	90.736	10.790
03/03/2022	05:00:00	27.904	0.9071	AE	0.0000	0.0000	0.0000	0.0159	293.880	0.593	95.388	10.011
03/03/2022	06:00:00	27.283	0.9093	AE	0.0000	0.0000	0.0000	0.0113	136.420	0.454	99.966	9.375
03/03/2022	07:00:00	22.570	0.9929	AE	0.0000	0.0000	0.0000	0.0115	276.350	0.374	100.000	9.926
03/03/2022	08:00:00	10.667	1.2226	AE	0.0000	0.0000	0.0000	0.0154	268.030	0.283	100.000	10.719
03/03/2022	09:00:00	8.289	1.5596	AE	0.0000	0.0000	0.0000	0.0172	96.633	0.446	81.383	11.558
03/03/2022	10:00:00	14.997	1.4619	AE	0.0000	0.0000	0.0000	0.0244	59.702	0.408	78.498	12.436
03/03/2022	11:00:00	23.505	1.4391	AE	0.0000	0.0000	0.0000	0.0308	94.552	0.446	65.772	15.335
03/03/2022	12:00:00	36.665	1.2900	AE	0.0000	0.0000	0.0000	0.0293	94.510	0.478	48.490	18.520
03/03/2022	13:00:00	53.136	1.0495	AE	0.0000	0.0000	0.0000	0.0284	88.711	0.502	30.490	21.939
03/03/2022	14:00:00	55.560	0.8600	AE	0.0000	0.0000	0.0000	0.0194	89.227	0.615	21.408	24.389
03/03/2022	15:00:00	57.628	0.8461	AE	0.0000	0.0000	0.0000	0.0096	87.762	0.805	19.710	25.745
03/03/2022	16:00:00	55.193	0.8664	AE	0.0000	0.0000	0.0000	0.0101	79.339	0.811	21.025	26.544
03/03/2022	17:00:00	46.596	0.9370	AE	0.0000	0.0000	0.0000	0.0114	85.666	1.020	24.853	25.950
03/03/2022	18:00:00	39.460	0.9451	AE	0.0000	0.0000	0.0000	0.0132	83.583	1.088	26.550	24.094
03/03/2022	19:00:00	35.680	1.0378	AE	0.0000	0.0000	0.0000	0.0110	91.579	0.936	28.220	22.013
03/03/2022	20:00:00	33.053	1.0569	AE	0.0000	0.0000	0.0000	0.0125	100.440	0.964	39.121	19.930
03/03/2022	21:00:00	28.977	1.1014	AE	0.0000	0.0000	0.0000	0.0104	103.060	0.698	52.632	17.705
03/03/2022	22:00:00	29.936	0.9889	AE	0.0000	0.0000	0.0000	0.0151	110.120	0.945	62.149	15.830
03/03/2022	23:00:00	28.119	0.9735	AE	0.0000	0.0000	0.0000	0.0115	103.280	0.809	69.649	14.441

PROMEDIO 24 HORAS	57.628	1.068	#¡DIV/0!	0.000	0.000	0.00	0.017
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	04/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
04/03/2022	00:00:00	26.815	0.9553	AE	0.0000	0.0000	0.0000	0.0143	83.075	0.693	73.508	13.846
04/03/2022	01:00:00	27.405	0.9004	AE	0.0000	0.0000	0.0000	0.0141	86.967	0.857	76.111	13.419
04/03/2022	02:00:00	30.448	0.8528	AE	0.0000	0.0000	0.0000	0.0121	122.970	0.657	79.603	12.983
04/03/2022	03:00:00	29.543	0.8683	AE	0.0000	0.0000	0.0000	0.0100	126.540	0.588	81.727	12.448
04/03/2022	04:00:00	28.902	0.8617	AE	0.0000	0.0000	0.0000	0.0098	131.830	0.346	83.457	11.993
04/03/2022	05:00:00	27.240	0.8864	AE	0.0000	0.0000	0.0000	0.0114	135.040	0.454	83.418	11.739
04/03/2022	06:00:00	8.954	0.9185	AE	0.0000	0.0000	0.0000	0.0138	287.890	0.489	86.692	10.639
04/03/2022	07:00:00	6.901	0.9949	AE	0.0000	0.0000	0.0000	0.0249	266.820	0.404	100.000	10.218
04/03/2022	08:00:00	6.147	1.1762	AE	0.0000	0.0000	0.0000	0.0229	264.590	0.280	100.000	10.683
04/03/2022	09:00:00	15.005	1.0777	AE	0.0000	0.0000	0.0000	0.0295	278.260	0.277	80.902	12.206
04/03/2022	10:00:00	21.626	1.3094	AE	0.0000	0.0000	0.0000	0.0227	152.840	0.338	70.444	14.497
04/03/2022	11:00:00	25.612	1.6933	AE	0.0000	0.0000	0.0000	0.0263	97.856	0.463	57.236	16.833
04/03/2022	12:00:00	36.091	1.7638	AE	0.0000	0.0000	0.0000	0.0375	93.791	0.487	46.644	19.162
04/03/2022	13:00:00	54.611	1.1194	AE	0.0000	0.0000	0.0000	0.0463	83.880	0.598	35.600	22.488
04/03/2022	14:00:00	54.916	0.8159	AE	0.0000	0.0000	0.0000	0.0343	86.357	0.880	22.181	25.160
04/03/2022	15:00:00	55.647	0.8079	AE	0.0000	0.0000	0.0000	0.0149	71.996	0.723	18.782	26.115
04/03/2022	16:00:00	58.205	0.8357	AE	0.0000	0.0000	0.0000	0.0205	88.999	0.733	16.956	26.838
04/03/2022	17:00:00	62.146	0.8680	AE	0.0000	0.0000	0.0000	0.0208	75.266	0.675	18.325	26.755
04/03/2022	18:00:00	48.268	0.9628	AE	0.0000	0.0000	0.0000	0.0548	76.971	0.907	26.241	25.708
04/03/2022	19:00:00	37.279	1.0436	AE	0.0000	0.0000	0.0000	0.0190	91.858	1.014	34.577	23.322
04/03/2022	20:00:00	34.975	1.0713	AE	0.0000	0.0000	0.0000	0.0181	100.730	0.892	38.461	21.337
04/03/2022	21:00:00	29.717	1.0949	AE	0.0000	0.0000	0.0000	0.0154	105.480	0.851	50.403	19.625
04/03/2022	22:00:00	22.946	1.1184	AE	0.0000	0.0000	0.0000	0.0139	101.980	0.543	55.548	18.816
04/03/2022	23:00:00	15.029	1.1468	AE	0.0000	0.0000	0.0000	0.0152	122.660	0.290	56.978	18.224

PROMEDIO 24 HORAS	62.146	1.048	#iDIV/0!	0.000	0.000	0.00	0.022
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	05/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
05/03/2022	00:00:00	13.943	1.0833	AE	0.0000	0.0000	0.0000	0.0187	73.600	0.285	57.615	18.000
05/03/2022	01:00:00	5.761	1.1313	AE	0.0000	0.0000	0.0000	0.0207	66.190	0.272	61.813	17.366
05/03/2022	02:00:00	12.602	1.0034	AE	0.0000	0.0000	0.0000	0.0223	231.980	0.274	69.980	15.795
05/03/2022	03:00:00	18.453	0.9314	AE	0.0000	0.0000	0.0000	0.0245	198.020	0.273	76.767	14.755
05/03/2022	04:00:00	19.255	0.9062	AE	0.0000	0.0000	0.0000	0.0336	140.010	0.270	80.810	14.162
05/03/2022	05:00:00	19.545	0.9154	AE	0.0000	0.0000	0.0000	0.0185	170.640	0.270	82.248	13.925
05/03/2022	06:00:00	13.629	0.9567	AE	0.0000	0.0000	0.0000	0.0185	160.730	0.270	81.139	14.031
05/03/2022	07:00:00	1.525	1.0755	AE	0.0000	0.0000	0.0000	0.0216	140.720	0.278	100.000	13.948
05/03/2022	08:00:00	0.880	1.5753	AE	0.0000	0.0000	0.0000	0.0299	156.770	0.270	100.000	14.343
05/03/2022	09:00:00	4.701	2.0039	AE	0.0000	0.0000	0.0000	0.0558	115.600	0.270	65.637	16.417
05/03/2022	10:00:00	20.392	1.2214	AE	0.0000	0.0000	0.0000	0.0682	175.740	0.474	43.448	19.650
05/03/2022	11:00:00	41.722	0.8503	AE	0.0000	0.0000	0.0000	0.0277	220.770	0.919	26.327	22.687
05/03/2022	12:00:00	46.913	0.8238	AE	0.0000	0.0000	0.0000	0.0116	218.610	0.886	23.701	24.576
05/03/2022	13:00:00	46.224	0.8366	AE	0.0000	0.0000	0.0000	0.0120	210.210	0.636	22.545	25.674
05/03/2022	14:00:00	51.512	0.8129	AE	0.0000	0.0000	0.0000	0.0091	224.210	0.364	19.870	26.987
05/03/2022	15:00:00	50.294	0.8364	AE	0.0000	0.0000	0.0000	0.0099	125.980	0.406	20.274	26.959
05/03/2022	16:00:00	48.655	0.8581	AE	0.0000	0.0000	0.0000	0.0109	115.410	0.408	20.745	26.978
05/03/2022	17:00:00	49.709	0.8291	AE	0.0000	0.0000	0.0000	0.0129	177.190	0.793	20.459	26.807
05/03/2022	18:00:00	51.512	0.8464	AE	0.0000	0.0000	0.0000	0.0132	209.900	0.343	19.747	26.919
05/03/2022	19:00:00	46.845	0.9487	AE	0.0000	0.0000	0.0000	0.0157	131.770	0.519	24.420	25.551
05/03/2022	20:00:00	35.612	1.1235	AE	0.0000	0.0000	0.0000	0.0158	140.380	0.308	26.922	24.344
05/03/2022	21:00:00	24.507	1.2640	AE	0.0000	0.0000	0.0000	0.0185	166.790	0.271	26.317	24.222
05/03/2022	22:00:00	25.905	1.0815	AE	0.0000	0.0000	0.0000	0.0205	194.970	0.285	18.747	24.268
05/03/2022	23:00:00	23.242	1.0977	AE	0.0000	0.0000	0.0000	0.0110	183.010	0.271	18.092	22.843

PROMEDIO 24 HORAS	51.512	1.042	#¡DIV/0!	0.000	0.000	0.00	0.022
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	06/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
06/03/2022	00:00:00	26.307	0.9984	AE	0.0000	0.0000	0.0000	0.0121	253.090	0.319	19.938	21.815
06/03/2022	01:00:00	32.918	0.9232	AE	0.0000	0.0000	0.0000	0.0109	226.250	0.598	21.654	21.254
06/03/2022	02:00:00	33.057	0.9927	AE	0.0000	0.0000	0.0000	0.0133	195.750	0.705	23.513	20.676
06/03/2022	03:00:00	27.445	0.9517	AE	0.0000	0.0000	0.0000	0.0111	283.700	0.277	27.450	19.571
06/03/2022	04:00:00	30.443	0.8951	AE	0.0000	0.0000	0.0000	0.0106	296.430	0.290	32.537	18.546
06/03/2022	05:00:00	31.854	0.8858	AE	0.0000	0.0000	0.0000	0.0118	268.130	0.386	34.399	17.717
06/03/2022	06:00:00	27.885	0.9299	AE	0.0000	0.0000	0.0000	0.0130	175.430	0.366	35.875	17.083
06/03/2022	07:00:00	32.271	0.8998	AE	0.0000	0.0000	0.0000	0.0109	195.180	0.405	100.000	16.874
06/03/2022	08:00:00	32.900	0.9250	AE	0.0000	0.0000	0.0000	0.0087	230.290	0.556	100.000	17.136
06/03/2022	09:00:00	38.881	0.8918	AE	0.0000	0.0000	0.0000	0.0140	239.850	0.430	30.629	19.211
06/03/2022	10:00:00	44.319	0.8707	AE	0.0000	0.0000	0.0000	0.0094	227.180	0.714	25.737	21.346
06/03/2022	11:00:00	45.150	0.8529	AE	0.0000	0.0000	0.0000	0.0065	217.880	1.023	23.255	23.030
06/03/2022	12:00:00	45.699	0.8325	AE	0.0000	0.0000	0.0000	0.0095	227.130	1.023	21.064	24.616
06/03/2022	13:00:00	44.148	0.8486	AE	0.0000	0.0000	0.0000	0.0098	235.940	1.008	18.012	26.442
06/03/2022	14:00:00	42.440	0.8246	AE	0.0000	0.0000	0.0000	0.0099	235.180	0.976	15.338	27.249
06/03/2022	15:00:00	39.931	0.8490	AE	0.0000	0.0000	0.0000	0.0061	233.680	0.947	13.636	28.130
06/03/2022	16:00:00	39.829	0.8430	AE	0.0000	0.0000	0.0000	0.0040	241.180	0.873	13.495	28.527
06/03/2022	17:00:00	42.391	0.8307	AE	0.0000	0.0000	0.0000	0.0047	251.450	0.804	13.314	28.726
06/03/2022	18:00:00	43.429	0.8531	AE	0.0000	0.0000	0.0000	0.0056	248.350	0.900	12.927	28.352
06/03/2022	19:00:00	39.957	0.9270	AE	0.0000	0.0000	0.0000	0.0065	243.310	0.732	13.414	27.226
06/03/2022	20:00:00	31.462	1.0565	AE	0.0000	0.0000	0.0000	0.0060	244.570	0.565	14.009	25.930
06/03/2022	21:00:00	24.631	1.1181	AE	0.0000	0.0000	0.0000	0.0073	249.510	0.452	15.958	24.540
06/03/2022	22:00:00	27.714	0.9730	AE	0.0000	0.0000	0.0000	0.0116	221.740	0.752	15.007	23.708
06/03/2022	23:00:00	32.298	0.9365	AE	0.0000	0.0000	0.0000	0.0080	225.620	0.868	14.311	22.844

PROMEDIO 24 HORAS	45.699	0.913	#iDIV/0!	0.000	0.000	0.00	0.009
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	07/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
07/03/2022	00:00:00	33.281	0.7900	AE	0.0000	0.0000	0.0000	0.0074	222.750	0.998	15.775	21.999
07/03/2022	01:00:00	40.360	0.7615	AE	0.0000	0.0000	0.0000	0.0065	220.380	0.883	18.113	21.758
07/03/2022	02:00:00	41.409	0.7655	AE	0.0000	0.0000	0.0000	0.0107	234.640	0.777	19.624	21.229
07/03/2022	03:00:00	40.976	0.7684	AE	0.0000	0.0000	0.0000	0.0079	233.260	0.665	20.524	20.613
07/03/2022	04:00:00	41.601	0.7512	AE	0.0000	0.0000	0.0000	0.0055	231.430	0.419	21.014	19.967
07/03/2022	05:00:00	39.872	0.7425	AE	0.0000	0.0000	0.0000	0.0049	217.890	0.587	21.018	19.428
07/03/2022	06:00:00	30.109	0.8134	AE	0.0000	0.0000	0.0000	0.0084	135.950	0.380	23.218	18.391
07/03/2022	07:00:00	1.823	1.2667	AE	0.0000	0.0000	0.0000	0.0087	88.362	0.446	100.000	16.610
07/03/2022	08:00:00	1.917	1.8990	AE	0.0000	0.0000	0.0000	0.0203	265.830	0.271	100.000	16.423
07/03/2022	09:00:00	9.546	1.6635	AE	0.0000	0.0000	0.0000	0.0306	264.120	0.270	25.983	18.181
07/03/2022	10:00:00	26.439	1.1306	AE	0.0000	0.0000	0.0000	0.0268	112.340	0.313	20.831	21.046
07/03/2022	11:00:00	41.217	0.9547	AE	0.0000	0.0000	0.0000	0.0140	154.720	0.435	17.957	22.911
07/03/2022	12:00:00	49.644	0.7769	AE	0.0000	0.0000	0.0000	0.0108	190.560	0.521	16.408	25.082
07/03/2022	13:00:00	46.766	0.7497	AE	0.0000	0.0000	0.0000	0.0104	158.330	0.602	15.654	26.518
07/03/2022	14:00:00	59.625	0.8032	AE	0.0000	0.0000	0.0000	0.0087	101.080	0.723	15.062	27.102
07/03/2022	15:00:00	58.482	0.8103	AE	0.0000	0.0000	0.0000	0.0077	98.588	0.549	14.664	27.256
07/03/2022	16:00:00	51.538	0.8210	AE	0.0000	0.0000	0.0000	0.0129	107.280	0.577	14.131	27.880
07/03/2022	17:00:00	44.440	0.8618	AE	0.0000	0.0000	0.0000	0.0143	156.670	0.718	14.428	27.693
07/03/2022	18:00:00	32.918	1.0011	AE	0.0000	0.0000	0.0000	0.0152	163.090	0.404	15.133	27.349
07/03/2022	19:00:00	34.363	1.0610	AE	0.0000	0.0000	0.0000	0.0162	169.380	0.454	15.972	26.942
07/03/2022	20:00:00	38.353	1.0833	AE	0.0000	0.0000	0.0000	0.0152	106.940	0.792	42.599	23.773
07/03/2022	21:00:00	32.133	1.0230	AE	0.0000	0.0000	0.0000	0.0249	97.463	1.157	65.088	20.121
07/03/2022	22:00:00	27.912	0.9824	AE	0.0000	0.0000	0.0000	0.0252	87.109	0.668	69.650	18.759
07/03/2022	23:00:00	28.181	0.9583	AE	0.0000	0.0000	0.0000	0.0244	101.340	0.878	69.943	18.536

PROMEDIO 24 HORAS	59.625	0.968	#iDIV/0!	0.000	0.000	0.00	0.014
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	08/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
08/03/2022	00:00:00	38.230	0.9318	AE	0.0000	0.0000	0.0000	0.0255	121.920	1.079	68.490	18.128
08/03/2022	01:00:00	40.310	0.9284	AE	0.0000	0.0000	0.0000	0.0233	118.840	0.866	72.858	17.649
08/03/2022	02:00:00	38.571	0.9498	AE	0.0000	0.0000	0.0000	0.0294	116.160	0.528	76.408	17.316
08/03/2022	03:00:00	37.869	0.9448	AE	0.0000	0.0000	0.0000	0.0322	154.930	0.270	75.681	16.955
08/03/2022	04:00:00	28.542	0.9683	AE	0.0000	0.0000	0.0000	0.0293	198.300	0.270	73.588	16.364
08/03/2022	05:00:00	29.824	0.9632	AE	0.0000	0.0000	0.0000	0.0224	157.260	0.271	78.669	15.861
08/03/2022	06:00:00	10.820	1.0658	AE	0.0000	0.0000	0.0000	0.0284	204.980	0.271	84.050	14.642
08/03/2022	07:00:00	3.232	1.2332	AE	0.0000	0.0000	0.0000	0.0443	66.174	0.270	100.000	14.662
08/03/2022	08:00:00	0.971	1.8436	AE	0.0000	0.0000	0.0000	0.0510	157.270	0.272	100.000	14.893
08/03/2022	09:00:00	4.227	2.1194	AE	0.0000	0.0000	0.0000	0.0653	53.389	0.297	74.329	16.894
08/03/2022	10:00:00	15.838	1.6228	AE	0.0000	0.0000	0.0000	0.0655	131.510	0.473	51.309	19.491
08/03/2022	11:00:00	30.127	0.9467	AE	0.0000	0.0000	0.0000	0.0403	222.010	1.070	29.373	22.301
08/03/2022	12:00:00	32.982	0.8932	AE	0.0000	0.0000	0.0000	0.0105	221.660	1.173	24.035	24.115
08/03/2022	13:00:00	33.304	0.9026	AE	0.0000	0.0000	0.0000	0.0084	224.760	1.276	21.411	25.635
08/03/2022	14:00:00	35.553	0.9398	AE	0.0000	0.0000	0.0000	0.0092	224.980	1.258	18.309	26.878
08/03/2022	15:00:00	38.470	0.9516	AE	0.0000	0.0000	0.0000	0.0106	224.690	1.431	15.303	27.418
08/03/2022	16:00:00	40.203	0.9312	AE	0.0000	0.0000	0.0000	0.0094	225.720	1.346	14.536	27.720
08/03/2022	17:00:00	40.604	0.9257	AE	0.0000	0.0000	0.0000	0.0106	216.410	1.419	15.138	27.548
08/03/2022	18:00:00	40.959	0.9304	AE	0.0000	0.0000	0.0000	0.0139	215.130	1.307	13.787	27.188
08/03/2022	19:00:00	42.265	0.9915	AE	0.0000	0.0000	0.0000	0.0125	222.830	1.186	14.593	26.156
08/03/2022	20:00:00	37.551	1.0360	AE	0.0000	0.0000	0.0000	0.0189	218.730	0.895	16.024	25.195
08/03/2022	21:00:00	32.157	1.0303	AE	0.0000	0.0000	0.0000	0.0115	223.340	0.720	16.120	24.266
08/03/2022	22:00:00	27.489	1.0180	AE	0.0000	0.0000	0.0000	0.0108	228.480	0.534	16.952	22.989
08/03/2022	23:00:00	30.209	0.9509	AE	0.0000	0.0000	0.0000	0.0083	220.760	0.852	17.588	21.978

PROMEDIO 24 HORAS	42.265	1.084	#iDIV/0!	0.000	0.000	0.00	0.025
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	09/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
09/03/2022	00:00:00	32.583	0.7868	AE	0.0000	0.0000	0.0000	0.0085	224.510	0.843	18.825	21.107
09/03/2022	01:00:00	32.458	0.7213	AE	0.0000	0.0000	0.0000	0.0103	225.360	1.060	21.551	20.104
09/03/2022	02:00:00	34.413	0.7425	AE	0.0000	0.0000	0.0000	0.0121	215.530	1.358	24.614	19.576
09/03/2022	03:00:00	35.562	0.7484	AE	0.0000	0.0000	0.0000	0.0105	215.150	1.399	29.196	19.003
09/03/2022	04:00:00	36.281	0.7433	AE	0.0000	0.0000	0.0000	0.0107	216.860	1.371	33.791	18.413
09/03/2022	05:00:00	36.140	0.7396	AE	0.0000	0.0000	0.0000	0.0153	215.250	1.389	37.610	17.857
09/03/2022	06:00:00	35.996	0.7568	AE	0.0000	0.0000	0.0000	0.0120	212.300	1.432	40.070	17.564
09/03/2022	07:00:00	34.816	0.7889	AE	0.0000	0.0000	0.0000	0.0096	215.340	1.266	100.000	17.548
09/03/2022	08:00:00	27.934	0.8985	AE	0.0000	0.0000	0.0000	0.0090	204.340	0.712	100.000	17.312
09/03/2022	09:00:00	30.424	0.8482	AE	0.0000	0.0000	0.0000	0.0117	211.880	0.890	44.408	17.781
09/03/2022	10:00:00	33.367	0.7976	AE	0.0000	0.0000	0.0000	0.0118	218.190	1.171	40.886	18.807
09/03/2022	11:00:00	35.177	0.7597	AE	0.0000	0.0000	0.0000	0.0161	207.770	1.139	29.958	20.762
09/03/2022	12:00:00	35.622	0.7195	AE	0.0000	0.0000	0.0000	0.0116	216.420	1.214	22.816	22.543
09/03/2022	13:00:00	38.219	0.7140	AE	0.0000	0.0000	0.0000	0.0090	227.440	1.401	16.925	23.919
09/03/2022	14:00:00	40.910	0.7373	AE	0.0000	0.0000	0.0000	0.0106	212.210	1.354	15.180	25.019
09/03/2022	15:00:00	41.515	0.7699	AE	0.0000	0.0000	0.0000	0.0228	210.460	1.178	16.083	25.760
09/03/2022	16:00:00	42.824	0.7585	AE	0.0000	0.0000	0.0000	0.0080	222.230	1.322	13.620	26.206
09/03/2022	17:00:00	41.517	0.7565	AE	0.0000	0.0000	0.0000	0.0109	229.400	1.146	10.435	26.677
09/03/2022	18:00:00	42.770	0.7586	AE	0.0000	0.0000	0.0000	0.0122	241.280	1.100	8.994	26.335
09/03/2022	19:00:00	42.730	0.8580	AE	0.0000	0.0000	0.0000	0.0107	228.980	0.978	9.568	25.087
09/03/2022	20:00:00	32.875	0.8364	AE	0.0000	0.0000	0.0000	0.0106	240.870	0.693	10.076	24.046
09/03/2022	21:00:00	30.769	0.8489	AE	0.0000	0.0000	0.0000	0.0106	235.660	0.535	11.393	23.175
09/03/2022	22:00:00	26.867	0.8384	AE	0.0000	0.0000	0.0000	0.0076	234.580	0.311	12.918	22.356
09/03/2022	23:00:00	26.847	0.8025	AE	0.0000	0.0000	0.0000	0.0055	214.150	0.430	14.006	21.493

PROMEDIO 24 HORAS	42.824	0.780	#iDIV/0!	0.000	0.000	0.00	0.011
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	10/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
10/03/2022	00:00:00	27.835	0.8705	AE	0.0000	0.0000	0.0000	0.0067	245.270	0.291	15.933	20.332
10/03/2022	01:00:00	32.877	0.8591	AE	0.0000	0.0000	0.0000	0.0111	246.410	0.538	20.311	19.300
10/03/2022	02:00:00	33.392	0.8426	AE	0.0000	0.0000	0.0000	0.0129	236.320	0.768	27.996	18.573
10/03/2022	03:00:00	32.841	0.8301	AE	0.0000	0.0000	0.0000	0.0119	238.690	0.625	31.007	17.702
10/03/2022	04:00:00	30.605	0.8423	AE	0.0000	0.0000	0.0000	0.0236	246.550	0.695	35.446	16.665
10/03/2022	05:00:00	30.443	0.8392	AE	0.0000	0.0000	0.0000	0.0066	250.630	0.550	38.504	16.053
10/03/2022	06:00:00	29.323	0.8523	AE	0.0000	0.0000	0.0000	0.0094	264.290	0.552	41.122	15.349
10/03/2022	07:00:00	27.350	0.9114	AE	0.0000	0.0000	0.0000	0.0112	260.450	0.561	100.000	14.689
10/03/2022	08:00:00	21.389	1.0618	AE	0.0000	0.0000	0.0000	0.0115	245.580	0.637	100.000	14.890
10/03/2022	09:00:00	24.744	1.0477	AE	0.0000	0.0000	0.0000	0.0109	235.530	0.849	41.225	16.788
10/03/2022	10:00:00	32.657	0.9071	AE	0.0000	0.0000	0.0000	0.0136	229.000	1.188	35.781	18.538
10/03/2022	11:00:00	36.501	0.8429	AE	0.0000	0.0000	0.0000	0.0110	221.460	1.367	25.975	20.413
10/03/2022	12:00:00	35.360	0.8296	AE	0.0000	0.0000	0.0000	0.0103	227.290	1.177	18.530	22.757
10/03/2022	13:00:00	36.745	0.8345	AE	0.0000	0.0000	0.0000	0.0082	234.340	1.259	13.957	23.916
10/03/2022	14:00:00	40.510	0.8304	AE	0.0000	0.0000	0.0000	0.0057	227.870	1.252	13.571	24.814
10/03/2022	15:00:00	42.692	0.8733	AE	0.0000	0.0000	0.0000	0.0049	229.280	1.325	11.491	25.918
10/03/2022	16:00:00	47.416	0.8633	AE	0.0000	0.0000	0.0000	0.0136	229.970	1.254	10.471	26.543
10/03/2022	17:00:00	48.028	0.8451	AE	0.0000	0.0000	0.0000	0.0150	226.390	1.282	9.983	26.629
10/03/2022	18:00:00	47.520	0.8923	AE	0.0000	0.0000	0.0000	0.0391	237.260	1.087	10.078	26.454
10/03/2022	19:00:00	55.423	0.9586	AE	0.0000	0.0000	0.0000	0.0119	228.340	1.136	10.414	25.216
10/03/2022	20:00:00	55.842	1.0958	AE	0.0000	0.0000	0.0000	0.0129	230.840	0.742	11.530	24.096
10/03/2022	21:00:00	48.351	1.0195	AE	0.0000	0.0000	0.0000	0.0117	220.090	0.793	12.741	23.039
10/03/2022	22:00:00	41.127	0.9920	AE	0.0000	0.0000	0.0000	0.0078	215.670	0.562	14.489	21.938
10/03/2022	23:00:00	32.870	1.0372	AE	0.0000	0.0000	0.0000	0.0084	238.770	0.426	15.978	20.700

PROMEDIO 24 HORAS	55.842	0.907	#iDIV/0!	0.000	0.000	0.00	0.012
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	11/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
11/03/2022	00:00:00	35.198	0.8504	AE	0.0000	0.0000	0.0000	0.0087	237.430	0.635	17.813	20.535
11/03/2022	01:00:00	34.230	0.8264	AE	0.0000	0.0000	0.0000	0.0068	250.250	0.612	19.662	19.237
11/03/2022	02:00:00	33.388	0.8106	AE	0.0000	0.0000	0.0000	0.0101	250.680	0.792	24.853	18.244
11/03/2022	03:00:00	31.346	0.8252	AE	0.0000	0.0000	0.0000	0.0079	249.390	0.733	31.352	17.179
11/03/2022	04:00:00	30.325	0.8115	AE	0.0000	0.0000	0.0000	0.0075	265.740	0.668	34.435	16.257
11/03/2022	05:00:00	31.662	0.8245	AE	0.0000	0.0000	0.0000	0.0093	254.380	0.562	39.006	15.682
11/03/2022	06:00:00	33.960	0.8292	AE	0.0000	0.0000	0.0000	0.0093	243.650	0.808	42.568	15.672
11/03/2022	07:00:00	32.804	0.8682	AE	0.0000	0.0000	0.0000	0.0091	245.330	0.917	100.000	15.274
11/03/2022	08:00:00	29.110	0.9204	AE	0.0000	0.0000	0.0000	0.0089	251.800	0.898	100.000	15.413
11/03/2022	09:00:00	32.796	0.9089	AE	0.0000	0.0000	0.0000	0.0111	247.800	1.262	45.296	16.529
11/03/2022	10:00:00	33.862	0.8585	AE	0.0000	0.0000	0.0000	0.0200	238.720	1.283	33.818	18.459
11/03/2022	11:00:00	35.433	0.8102	AE	0.0000	0.0000	0.0000	0.0121	220.950	1.289	22.904	20.700
11/03/2022	12:00:00	37.662	0.8005	AE	0.0000	0.0000	0.0000	0.0124	217.860	1.314	15.266	22.849
11/03/2022	13:00:00	40.662	0.8120	AE	0.0000	0.0000	0.0000	0.0112	225.260	1.072	10.886	24.944
11/03/2022	14:00:00	44.029	0.8191	AE	0.0000	0.0000	0.0000	0.0109	231.490	1.465	7.314	26.196
11/03/2022	15:00:00	48.234	0.8441	AE	0.0000	0.0000	0.0000	0.0118	226.620	1.408	6.514	27.245
11/03/2022	16:00:00	45.885	0.8291	AE	0.0000	0.0000	0.0000	0.0094	231.130	1.376	5.334	28.024
11/03/2022	17:00:00	46.042	0.8413	AE	0.0000	0.0000	0.0000	0.0083	229.510	1.133	5.284	28.241
11/03/2022	18:00:00	47.085	0.8936	AE	0.0000	0.0000	0.0000	0.0105	231.910	1.088	5.224	27.796
11/03/2022	19:00:00	50.369	0.9599	AE	0.0000	0.0000	0.0000	0.0068	232.260	0.821	5.694	26.615
11/03/2022	20:00:00	43.261	1.0237	AE	0.0000	0.0000	0.0000	0.0042	217.970	0.553	6.214	25.255
11/03/2022	21:00:00	35.092	1.1097	AE	0.0000	0.0000	0.0000	0.0062	216.570	0.337	7.164	24.094
11/03/2022	22:00:00	13.590	1.5857	AE	0.0000	0.0000	0.0000	0.0074	200.150	0.271	9.231	22.454
11/03/2022	23:00:00	19.313	1.1737	AE	0.0000	0.0000	0.0000	0.0133	261.650	0.316	10.082	21.295

PROMEDIO 24 HORAS	50.369	0.910	#iDIV/0!	0.000	0.000	0.00	0.010
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	12/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
12/03/2022	00:00:00	29.673	0.8897	AE	0.0000	0.0000	0.0000	0.0209	154.330	0.316	10.551	20.464
12/03/2022	01:00:00	22.253	1.0114	AE	0.0000	0.0000	0.0000	0.0202	139.170	0.287	34.922	18.537
12/03/2022	02:00:00	36.188	0.8508	AE	0.0000	0.0000	0.0000	0.0254	105.800	0.652	61.647	16.880
12/03/2022	03:00:00	32.144	0.8565	AE	0.0000	0.0000	0.0000	0.0274	90.010	0.425	64.654	16.275
12/03/2022	04:00:00	35.146	0.7991	AE	0.0000	0.0000	0.0000	0.0246	117.860	0.823	63.855	16.239
12/03/2022	05:00:00	40.398	0.7571	AE	0.0000	0.0000	0.0000	0.0369	113.710	1.003	74.999	15.598
12/03/2022	06:00:00	39.180	0.7420	AE	0.0000	0.0000	0.0000	0.0273	114.470	0.914	76.682	15.009
12/03/2022	07:00:00	39.298	0.7472	AE	0.0000	0.0000	0.0000	0.0274	107.280	1.146	100.000	14.548
12/03/2022	08:00:00	18.079	0.8900	AE	0.0000	0.0000	0.0000	0.0210	83.202	1.001	100.000	13.042
12/03/2022	09:00:00	20.601	0.8407	AE	0.0000	0.0000	0.0000	0.0208	81.613	1.104	85.777	11.782
12/03/2022	10:00:00	22.071	0.7993	AE	0.0000	0.0000	0.0000	0.0130	76.132	1.210	85.490	9.910
12/03/2022	11:00:00	27.566	0.8093	AE	0.0000	0.0000	0.0000	0.0111	83.345	1.176	73.824	9.336
12/03/2022	12:00:00	29.888	0.7738	AE	0.0000	0.0000	0.0000	0.0190	115.500	1.040	71.730	10.657
12/03/2022	13:00:00	35.873	0.7400	AE	0.0000	0.0000	0.0000	0.0186	118.190	0.957	60.135	12.622
12/03/2022	14:00:00	39.843	0.7380	AE	0.0000	0.0000	0.0000	0.0314	96.690	1.001	48.451	13.986
12/03/2022	15:00:00	39.893	0.7158	AE	0.0000	0.0000	0.0000	0.1399	71.375	1.262	46.704	13.339
12/03/2022	16:00:00	38.866	0.7327	AE	0.0000	0.0000	0.0000	0.0673	67.076	1.358	45.657	12.783
12/03/2022	17:00:00	39.890	0.7064	AE	0.0000	0.0000	0.0000	0.0128	72.645	1.384	43.174	12.532
12/03/2022	18:00:00	39.703	0.7672	AE	0.0000	0.0000	0.0000	0.0149	74.538	1.392	40.472	11.706
12/03/2022	19:00:00	35.714	0.7976	AE	0.0000	0.0000	0.0000	0.0230	81.111	1.174	41.525	10.269
12/03/2022	20:00:00	32.478	0.8444	AE	0.0000	0.0000	0.0000	0.0194	85.927	1.055	43.894	8.809
12/03/2022	21:00:00	33.447	0.8176	AE	0.0000	0.0000	0.0000	0.0130	79.879	1.077	45.041	7.661
12/03/2022	22:00:00	30.443	0.8448	AE	0.0000	0.0000	0.0000	0.0149	82.854	0.967	46.458	6.878
12/03/2022	23:00:00	30.491	0.7832	AE	0.0000	0.0000	0.0000	0.0373	74.303	0.918	47.308	6.324

PROMEDIO 24 HORAS	40.398	0.802	#iDIV/0!	0.000	0.000	0.00	0.029
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	13/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
13/03/2022	00:00:00	31.024	0.8623	AE	0.0000	0.0000	0.0000	0.0148	63.661	0.889	49.485	5.420
13/03/2022	01:00:00	30.026	0.8824	AE	0.0000	0.0000	0.0000	0.0138	112.480	0.626	49.283	5.301
13/03/2022	02:00:00	29.409	0.9086	AE	0.0000	0.0000	0.0000	0.0218	118.310	0.600	50.903	5.151
13/03/2022	03:00:00	34.150	0.8507	AE	0.0000	0.0000	0.0000	0.0154	139.030	0.380	54.146	5.022
13/03/2022	04:00:00	28.506	0.8778	AE	0.0000	0.0000	0.0000	0.0071	224.110	0.606	55.387	4.280
13/03/2022	05:00:00	25.602	0.8633	AE	0.0000	0.0000	0.0000	0.0091	255.200	0.494	56.052	3.368
13/03/2022	06:00:00	25.618	0.8598	AE	0.0000	0.0000	0.0000	0.0096	274.710	0.362	57.220	3.442
13/03/2022	07:00:00	25.086	0.8865	AE	0.0000	0.0000	0.0000	0.0130	275.990	0.360	100.000	3.748
13/03/2022	08:00:00	19.032	1.0689	AE	0.0000	0.0000	0.0000	0.0139	182.210	0.359	100.000	5.274
13/03/2022	09:00:00	17.178	1.0888	AE	0.0000	0.0000	0.0000	0.0171	109.960	0.420	48.825	7.268
13/03/2022	10:00:00	28.593	0.9736	AE	0.0000	0.0000	0.0000	0.0218	109.470	0.425	45.095	9.394
13/03/2022	11:00:00	33.795	0.9961	AE	0.0000	0.0000	0.0000	0.0182	100.960	0.359	39.439	12.458
13/03/2022	12:00:00	37.238	0.9600	AE	0.0000	0.0000	0.0000	0.0293	95.406	0.593	32.908	16.875
13/03/2022	13:00:00	44.602	0.9400	AE	0.0000	0.0000	0.0000	0.0208	77.657	0.801	27.330	20.773
13/03/2022	14:00:00	51.551	0.8756	AE	0.0000	0.0000	0.0000	0.0209	115.360	0.589	22.126	24.307
13/03/2022	15:00:00	45.254	0.7721	AE	0.0000	0.0000	0.0000	0.0135	246.710	0.893	12.470	27.380
13/03/2022	16:00:00	46.857	0.7770	AE	0.0000	0.0000	0.0000	0.0104	232.710	0.933	12.434	27.840
13/03/2022	17:00:00	47.364	0.7975	AE	0.0000	0.0000	0.0000	0.0087	207.630	0.737	14.578	27.736
13/03/2022	18:00:00	48.489	0.8531	AE	0.0000	0.0000	0.0000	0.0091	118.770	0.520	18.769	25.332
13/03/2022	19:00:00	41.406	0.8990	AE	0.0000	0.0000	0.0000	0.0089	128.520	0.378	21.728	23.033
13/03/2022	20:00:00	30.001	1.0279	AE	0.0000	0.0000	0.0000	0.0127	196.700	0.279	26.451	20.076
13/03/2022	21:00:00	21.695	1.1298	AE	0.0000	0.0000	0.0000	0.0155	244.060	0.270	29.595	18.371
13/03/2022	22:00:00	9.973	1.3874	AE	0.0000	0.0000	0.0000	0.0154	214.890	0.270	31.909	17.480
13/03/2022	23:00:00	9.641	1.2669	AE	0.0000	0.0000	0.0000	0.0218	168.980	0.311	35.729	16.001

PROMEDIO 24 HORAS	51.551	0.950	#iDIV/0!	0.000	0.000	0.00	0.015
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	14/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
14/03/2022	00:00:00	22.749	1.0056	AE	0.0000	0.0000	0.0000	0.0209	261.350	0.541	48.737	13.271
14/03/2022	01:00:00	24.786	1.0029	AE	0.0000	0.0000	0.0000	0.0137	125.700	0.293	52.595	12.628
14/03/2022	02:00:00	21.976	1.0146	AE	0.0000	0.0000	0.0000	0.0131	228.060	0.286	52.906	12.606
14/03/2022	03:00:00	19.431	1.0204	AE	0.0000	0.0000	0.0000	0.0119	140.670	0.423	54.237	12.162
14/03/2022	04:00:00	22.793	0.9454	AE	0.0000	0.0000	0.0000	0.0192	104.950	0.276	57.588	11.222
14/03/2022	05:00:00	12.882	0.9809	AE	0.0000	0.0000	0.0000	0.0163	95.531	0.314	56.949	11.578
14/03/2022	06:00:00	8.910	1.0512	AE	0.0000	0.0000	0.0000	0.0159	86.299	0.428	62.330	10.546
14/03/2022	07:00:00	4.643	1.1917	AE	0.0000	0.0000	0.0000	0.0312	93.682	0.494	100.000	10.283
14/03/2022	08:00:00	4.149	1.5781	AE	0.0000	0.0000	0.0000	0.0330	76.582	0.425	100.000	10.493
14/03/2022	09:00:00	6.913	2.0086	AE	0.0000	0.0000	0.0000	0.0378	53.734	0.284	50.451	13.833
14/03/2022	10:00:00	20.156	1.3956	AE	0.0000	0.0000	0.0000	0.0341	105.680	0.276	34.713	19.165
14/03/2022	11:00:00	32.016	0.8610	AE	0.0000	0.0000	0.0000	0.0164	232.690	0.794	20.118	22.843
14/03/2022	12:00:00	34.074	0.8016	AE	0.0000	0.0000	0.0000	0.0033	219.630	0.974	15.057	24.286
14/03/2022	13:00:00	35.478	0.7822	AE	0.0000	0.0000	0.0000	0.0060	217.560	0.958	12.471	25.751
14/03/2022	14:00:00	38.007	0.8197	AE	0.0000	0.0000	0.0000	0.0211	238.470	0.870	10.177	27.326
14/03/2022	15:00:00	40.626	0.8528	AE	0.0000	0.0000	0.0000	0.0088	232.510	0.843	9.721	28.279
14/03/2022	16:00:00	42.251	0.8174	AE	0.0000	0.0000	0.0000	0.0261	250.130	0.949	9.208	28.875
14/03/2022	17:00:00	40.073	0.8356	AE	0.0000	0.0000	0.0000	0.0067	226.030	0.911	9.409	29.090
14/03/2022	18:00:00	39.423	0.8802	AE	0.0000	0.0000	0.0000	0.0066	228.100	0.839	9.828	28.894
14/03/2022	19:00:00	33.706	0.9491	AE	0.0000	0.0000	0.0000	0.0039	235.100	0.739	10.021	27.965
14/03/2022	20:00:00	17.207	1.2289	AE	0.0000	0.0000	0.0000	0.0062	230.550	0.500	11.104	26.499
14/03/2022	21:00:00	4.868	1.7054	AE	0.0000	0.0000	0.0000	0.0079	208.270	0.412	13.656	24.549
14/03/2022	22:00:00	7.501	1.5976	AE	0.0000	0.0000	0.0000	0.0092	161.110	0.441	22.860	22.437
14/03/2022	23:00:00	29.905	1.0601	AE	0.0000	0.0000	0.0000	0.0219	104.710	0.362	36.383	20.913

PROMEDIO 24 HORAS	42.251	1.099	#iDIV/0!	0.000	0.000	0.00	0.016
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	15/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
15/03/2022	00:00:00	29.971	0.9920	AE	0.0000	0.0000	0.0000	0.0171	114.860	0.273	41.055	19.408
15/03/2022	01:00:00	34.823	0.9422	AE	0.0000	0.0000	0.0000	0.0133	287.140	0.273	52.041	16.430
15/03/2022	02:00:00	35.563	0.9365	AE	0.0000	0.0000	0.0000	0.0150	279.190	0.283	55.590	15.585
15/03/2022	03:00:00	32.845	0.9447	AE	0.0000	0.0000	0.0000	0.0195	267.730	0.273	57.060	15.192
15/03/2022	04:00:00	28.904	0.9232	AE	0.0000	0.0000	0.0000	0.0273	293.480	0.345	56.484	14.600
15/03/2022	05:00:00	30.058	0.9022	AE	0.0000	0.0000	0.0000	0.0164	277.790	0.431	52.563	13.912
15/03/2022	06:00:00	33.944	0.8872	AE	0.0000	0.0000	0.0000	0.0199	271.370	0.391	51.441	13.368
15/03/2022	07:00:00	30.809	0.9972	AE	0.0000	0.0000	0.0000	0.0137	269.440	0.281	100.000	13.213
15/03/2022	08:00:00	21.425	1.2308	AE	0.0000	0.0000	0.0000	0.0127	259.480	0.270	100.000	14.148
15/03/2022	09:00:00	20.335	1.4080	AE	0.0000	0.0000	0.0000	0.0155	178.010	0.294	40.585	16.798
15/03/2022	10:00:00	39.546	0.9798	AE	0.0000	0.0000	0.0000	0.0222	97.713	0.878	25.983	18.709
15/03/2022	11:00:00	48.637	0.8707	AE	0.0000	0.0000	0.0000	0.0532	93.858	1.026	22.657	19.933
15/03/2022	12:00:00	51.194	0.8353	AE	0.0000	0.0000	0.0000	0.0125	76.293	1.202	22.576	20.220
15/03/2022	13:00:00	52.348	0.8485	AE	0.0000	0.0000	0.0000	0.0159	95.005	1.044	24.937	21.040
15/03/2022	14:00:00	52.728	0.8591	AE	0.0000	0.0000	0.0000	0.0106	85.321	0.950	25.980	21.874
15/03/2022	15:00:00	51.781	0.8580	AE	0.0000	0.0000	0.0000	0.0232	70.493	1.024	26.295	22.535
15/03/2022	16:00:00	50.541	0.8468	AE	0.0000	0.0000	0.0000	0.0124	72.559	0.941	25.791	22.763
15/03/2022	17:00:00	50.006	0.8454	AE	0.0000	0.0000	0.0000	0.0191	72.428	0.887	26.578	22.712
15/03/2022	18:00:00	47.983	0.8896	AE	0.0000	0.0000	0.0000	0.0120	75.022	1.055	27.851	21.686
15/03/2022	19:00:00	45.341	0.9411	AE	0.0000	0.0000	0.0000	0.0256	75.947	1.084	30.717	19.839
15/03/2022	20:00:00	41.856	0.9952	AE	0.0000	0.0000	0.0000	0.0380	95.049	1.059	34.034	18.013
15/03/2022	21:00:00	42.940	0.9749	AE	0.0000	0.0000	0.0000	0.0144	96.643	1.041	35.449	16.710
15/03/2022	22:00:00	42.888	0.9557	AE	0.0000	0.0000	0.0000	0.0232	93.750	0.988	34.499	15.864
15/03/2022	23:00:00	39.612	0.9764	AE	0.0000	0.0000	0.0000	0.0195	89.401	0.796	38.036	15.241

PROMEDIO 24 HORAS	52.728	0.952	#iDIV/0!	0.000	0.000	0.00	0.020
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	16/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
16/03/2022	00:00:00	36.788	0.9576	AE	0.0000	0.0000	0.0000	0.0182	89.474	0.885	39.419	14.901
16/03/2022	01:00:00	44.975	0.8689	AE	0.0000	0.0000	0.0000	0.0152	104.460	0.777	41.702	14.657
16/03/2022	02:00:00	42.202	0.8876	AE	0.0000	0.0000	0.0000	0.0106	80.488	0.668	46.392	14.289
16/03/2022	03:00:00	27.295	0.9406	AE	0.0000	0.0000	0.0000	0.0120	50.808	0.375	51.212	13.412
16/03/2022	04:00:00	21.756	0.9471	AE	0.0000	0.0000	0.0000	0.0240	91.177	0.286	54.118	13.045
16/03/2022	05:00:00	23.057	0.9304	AE	0.0000	0.0000	0.0000	0.0189	195.890	0.338	60.577	11.757
16/03/2022	06:00:00	21.022	0.9526	AE	0.0000	0.0000	0.0000	0.0255	282.220	0.289	62.092	11.412
16/03/2022	07:00:00	19.469	1.0279	AE	0.0000	0.0000	0.0000	0.0232	289.600	0.322	100.000	11.334
16/03/2022	08:00:00	15.305	1.1372	AE	0.0000	0.0000	0.0000	0.0203	266.710	0.272	100.000	11.958
16/03/2022	09:00:00	22.849	1.3079	AE	0.0000	0.0000	0.0000	0.0186	145.090	0.278	57.233	13.622
16/03/2022	10:00:00	32.194	1.3039	AE	0.0000	0.0000	0.0000	0.0214	118.090	0.372	46.686	15.812
16/03/2022	11:00:00	42.424	1.1532	AE	0.0000	0.0000	0.0000	0.0237	104.410	0.499	37.216	18.202
16/03/2022	12:00:00	56.960	0.9858	AE	0.0000	0.0000	0.0000	0.0287	107.550	0.547	31.488	21.031
16/03/2022	13:00:00	65.014	0.9819	AE	0.0000	0.0000	0.0000	0.0363	137.880	0.525	26.986	23.619
16/03/2022	14:00:00	64.092	0.9575	AE	0.0000	0.0000	0.0000	0.0186	204.450	0.579	22.950	25.612
16/03/2022	15:00:00	46.685	0.9459	AE	0.0000	0.0000	0.0000	0.0121	206.170	0.691	18.406	27.196
16/03/2022	16:00:00	40.085	0.9018	AE	0.0000	0.0000	0.0000	0.0105	230.840	0.983	14.669	28.252
16/03/2022	17:00:00	43.008	0.8886	AE	0.0000	0.0000	0.0000	0.0144	248.980	1.039	14.069	27.937
16/03/2022	18:00:00	42.207	0.9626	AE	0.0000	0.0000	0.0000	0.0309	244.800	0.932	15.634	27.399
16/03/2022	19:00:00	36.182	1.0357	AE	0.0000	0.0000	0.0000	0.0154	229.410	0.778	17.174	26.283
16/03/2022	20:00:00	32.559	1.1998	AE	0.0000	0.0000	0.0000	0.0115	117.080	0.713	27.343	23.618
16/03/2022	21:00:00	37.534	1.1013	AE	0.0000	0.0000	0.0000	0.0194	106.770	0.860	33.080	21.783
16/03/2022	22:00:00	35.877	1.0680	AE	0.0000	0.0000	0.0000	0.0166	134.010	0.727	34.784	20.270
16/03/2022	23:00:00	26.606	1.1223	AE	0.0000	0.0000	0.0000	0.0145	136.940	0.351	35.363	19.770

PROMEDIO 24 HORAS	65.014	1.024	#iDIV/0!	0.000	0.000	0.00	0.019
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	17/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
17/03/2022	00:00:00	8.612	1.3508	AE	0.0000	0.0000	0.0000	0.0176	251.310	0.275	38.112	19.031
17/03/2022	01:00:00	10.513	1.2482	AE	0.0000	0.0000	0.0000	0.0213	204.230	0.446	32.575	19.027
17/03/2022	02:00:00	32.152	0.8388	AE	0.0000	0.0000	0.0000	0.0173	262.880	0.604	23.912	19.678
17/03/2022	03:00:00	32.435	0.8345	AE	0.0000	0.0000	0.0000	0.0059	259.150	0.557	26.601	18.835
17/03/2022	04:00:00	34.038	0.8433	AE	0.0000	0.0000	0.0000	0.0079	227.450	0.606	29.668	18.413
17/03/2022	05:00:00	35.116	0.8358	AE	0.0000	0.0000	0.0000	0.0079	224.660	1.000	30.879	18.501
17/03/2022	06:00:00	33.443	0.8438	AE	0.0000	0.0000	0.0000	0.0060	230.120	1.070	32.341	17.756
17/03/2022	07:00:00	29.551	0.8891	AE	0.0000	0.0000	0.0000	0.0080	242.030	0.967	100.000	16.851
17/03/2022	08:00:00	26.597	0.9314	AE	0.0000	0.0000	0.0000	0.0143	230.790	1.169	100.000	17.017
17/03/2022	09:00:00	31.879	0.8977	AE	0.0000	0.0000	0.0000	0.0104	227.840	1.408	21.670	19.140
17/03/2022	10:00:00	35.319	0.8655	AE	0.0000	0.0000	0.0000	0.0087	221.190	1.682	14.619	21.135
17/03/2022	11:00:00	32.326	0.8596	AE	0.0000	0.0000	0.0000	0.0125	226.930	1.486	12.369	23.445
17/03/2022	12:00:00	34.959	0.8352	AE	0.0000	0.0000	0.0000	0.0107	226.660	1.468	10.218	24.779
17/03/2022	13:00:00	42.127	0.8504	AE	0.0000	0.0000	0.0000	0.0095	228.370	1.268	8.193	26.109
17/03/2022	14:00:00	44.526	0.8861	AE	0.0000	0.0000	0.0000	0.0067	228.280	1.060	7.165	27.083
17/03/2022	15:00:00	44.343	0.9150	AE	0.0000	0.0000	0.0000	0.0073	236.230	0.944	6.335	27.831
17/03/2022	16:00:00	46.343	0.9137	AE	0.0000	0.0000	0.0000	0.0045	230.350	0.991	6.653	28.270
17/03/2022	17:00:00	48.158	0.8573	AE	0.0000	0.0000	0.0000	0.0023	261.710	0.963	4.385	28.555
17/03/2022	18:00:00	46.547	0.9028	AE	0.0000	0.0000	0.0000	0.0039	242.250	0.759	4.193	28.156
17/03/2022	19:00:00	41.417	1.0278	AE	0.0000	0.0000	0.0000	0.0059	234.060	0.531	4.828	27.100
17/03/2022	20:00:00	28.265	1.3259	AE	0.0000	0.0000	0.0000	0.0064	231.550	0.300	5.873	25.692
17/03/2022	21:00:00	14.058	1.4701	AE	0.0000	0.0000	0.0000	0.0062	219.770	0.355	6.924	24.121
17/03/2022	22:00:00	27.278	1.0675	AE	0.0000	0.0000	0.0000	0.0076	218.420	0.485	7.132	22.873
17/03/2022	23:00:00	33.088	0.9105	AE	0.0000	0.0000	0.0000	0.0064	215.500	0.910	8.063	21.653

PROMEDIO 24 HORAS	48.158	0.967	#iDIV/0!	0.000	0.000	0.00	0.009
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	18/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
18/03/2022	00:00:00	33.201	0.8197	AE	0.0000	0.0000	0.0000	0.0094	229.250	0.892	9.519	20.224
18/03/2022	01:00:00	38.410	0.7891	AE	0.0000	0.0000	0.0000	0.0184	226.310	1.051	8.377	19.685
18/03/2022	02:00:00	40.721	0.7930	AE	0.0000	0.0000	0.0000	0.0102	233.810	0.569	6.721	19.527
18/03/2022	03:00:00	41.480	0.7697	AE	0.0000	0.0000	0.0000	0.0138	227.450	0.534	7.051	18.372
18/03/2022	04:00:00	43.673	0.7579	AE	0.0000	0.0000	0.0000	0.0083	253.120	0.333	7.792	17.924
18/03/2022	05:00:00	40.522	0.7735	AE	0.0000	0.0000	0.0000	0.0041	288.490	0.277	10.336	16.633
18/03/2022	06:00:00	35.303	0.8057	AE	0.0000	0.0000	0.0000	0.0038	176.740	0.274	12.381	15.649
18/03/2022	07:00:00	29.545	0.9408	AE	0.0000	0.0000	0.0000	0.0038	263.220	0.276	100.000	15.452
18/03/2022	08:00:00	25.470	1.0302	AE	0.0000	0.0000	0.0000	0.0055	246.320	0.343	100.000	16.525
18/03/2022	09:00:00	34.998	0.9564	AE	0.0000	0.0000	0.0000	0.0073	236.150	0.431	12.432	18.887
18/03/2022	10:00:00	39.234	0.8629	AE	0.0000	0.0000	0.0000	0.0067	217.510	0.748	11.948	21.261
18/03/2022	11:00:00	40.422	0.8262	AE	0.0000	0.0000	0.0000	0.0066	215.880	0.787	11.247	23.324
18/03/2022	12:00:00	42.378	0.7832	AE	0.0000	0.0000	0.0000	0.0055	223.790	0.802	7.677	25.025
18/03/2022	13:00:00	52.631	0.8124	AE	0.0000	0.0000	0.0000	0.0055	105.710	0.699	8.123	25.955
18/03/2022	14:00:00	58.911	0.7711	AE	0.0000	0.0000	0.0000	0.0069	117.080	0.597	7.320	27.033
18/03/2022	15:00:00	61.051	0.8023	AE	0.0000	0.0000	0.0000	0.0077	100.410	0.741	6.939	27.759
18/03/2022	16:00:00	57.117	0.7779	AE	0.0000	0.0000	0.0000	0.0344	151.340	0.661	6.700	28.552
18/03/2022	17:00:00	56.029	0.7761	AE	0.0000	0.0000	0.0000	0.1676	93.540	0.673	6.710	28.670
18/03/2022	18:00:00	53.032	0.8545	AE	0.0000	0.0000	0.0000	0.0531	90.579	0.831	10.944	28.362
18/03/2022	19:00:00	49.977	0.9695	AE	0.0000	0.0000	0.0000	0.0260	92.019	1.373	28.062	23.988
18/03/2022	20:00:00	43.694	0.9708	AE	0.0000	0.0000	0.0000	0.0441	96.313	1.313	36.992	21.047
18/03/2022	21:00:00	36.356	1.0492	AE	0.0000	0.0000	0.0000	0.0494	89.809	1.058	48.361	19.603
18/03/2022	22:00:00	32.209	1.0288	AE	0.0000	0.0000	0.0000	0.0239	88.168	0.985	65.941	18.543
18/03/2022	23:00:00	28.867	0.9881	AE	0.0000	0.0000	0.0000	0.0273	88.787	0.789	68.695	17.964

PROMEDIO 24 HORAS	61.051	0.863	#¡DIV/0!	0.000	0.000	0.00	0.023
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	19/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
19/03/2022	00:00:00	32.162	1.0074	AE	0.0000	0.0000	0.0000	0.0295	109.000	0.820	67.563	17.713
19/03/2022	01:00:00	38.451	0.9504	AE	0.0000	0.0000	0.0000	0.0266	114.820	1.109	71.734	16.948
19/03/2022	02:00:00	37.355	0.9394	AE	0.0000	0.0000	0.0000	0.0264	104.740	0.963	74.716	16.553
19/03/2022	03:00:00	38.515	0.9218	AE	0.0000	0.0000	0.0000	0.0203	106.620	0.982	78.330	16.191
19/03/2022	04:00:00	38.214	0.9089	AE	0.0000	0.0000	0.0000	0.0244	110.510	0.827	81.175	15.722
19/03/2022	05:00:00	23.188	0.9924	AE	0.0000	0.0000	0.0000	0.0251	111.260	0.457	83.296	14.936
19/03/2022	06:00:00	18.363	0.9420	AE	0.0000	0.0000	0.0000	0.0336	256.100	0.321	84.581	14.180
19/03/2022	07:00:00	18.817	0.9566	AE	0.0000	0.0000	0.0000	0.0234	258.140	0.424	100.000	13.753
19/03/2022	08:00:00	17.879	1.0383	AE	0.0000	0.0000	0.0000	0.0180	289.980	0.351	100.000	13.567
19/03/2022	09:00:00	18.470	1.1142	AE	0.0000	0.0000	0.0000	0.0219	169.850	0.301	81.332	14.661
19/03/2022	10:00:00	28.338	1.0381	AE	0.0000	0.0000	0.0000	0.0252	86.111	0.519	71.260	16.650
19/03/2022	11:00:00	39.927	0.9505	AE	0.0000	0.0000	0.0000	0.0251	92.682	0.685	57.903	19.015
19/03/2022	12:00:00	49.319	0.9776	AE	0.0000	0.0000	0.0000	0.0240	86.502	0.771	47.704	20.648
19/03/2022	13:00:00	52.974	0.9157	AE	0.0000	0.0000	0.0000	0.0241	75.912	0.824	40.253	22.134
19/03/2022	14:00:00	54.185	0.9067	AE	0.0000	0.0000	0.0000	0.0231	73.530	0.847	36.969	23.093
19/03/2022	15:00:00	52.483	0.9029	AE	0.0000	0.0000	0.0000	0.0244	87.638	0.828	33.115	23.933
19/03/2022	16:00:00	47.608	0.8953	AE	0.0000	0.0000	0.0000	0.0198	78.643	1.057	32.100	23.759
19/03/2022	17:00:00	47.541	0.8930	AE	0.0000	0.0000	0.0000	0.0205	73.506	1.141	31.618	23.326
19/03/2022	18:00:00	46.611	0.9138	AE	0.0000	0.0000	0.0000	0.0166	81.006	1.168	31.971	22.277
19/03/2022	19:00:00	46.558	0.9168	AE	0.0000	0.0000	0.0000	0.0203	91.850	1.257	35.203	19.824
19/03/2022	20:00:00	43.502	0.9418	AE	0.0000	0.0000	0.0000	0.0227	94.255	1.096	39.971	17.430
19/03/2022	21:00:00	41.986	0.9621	AE	0.0000	0.0000	0.0000	0.0215	92.664	1.052	43.101	15.352
19/03/2022	22:00:00	41.333	0.9836	AE	0.0000	0.0000	0.0000	0.0170	92.298	0.991	46.205	14.144
19/03/2022	23:00:00	36.080	1.0278	AE	0.0000	0.0000	0.0000	0.0216	96.611	0.731	49.390	14.011

PROMEDIO 24 HORAS	54.185	0.958	#iDIV/0!	0.000	0.000	0.00	0.023
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	20/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
20/03/2022	00:00:00	44.407	0.8991	AE	0.0000	0.0000	0.0000	0.0195	119.690	1.086	49.055	13.951
20/03/2022	01:00:00	44.481	0.9171	AE	0.0000	0.0000	0.0000	0.0177	106.670	0.871	50.667	13.288
20/03/2022	02:00:00	42.225	0.9196	AE	0.0000	0.0000	0.0000	0.0136	94.050	0.873	58.436	13.221
20/03/2022	03:00:00	41.857	0.8871	AE	0.0000	0.0000	0.0000	0.0147	93.920	0.901	64.181	13.056
20/03/2022	04:00:00	27.352	0.9653	AE	0.0000	0.0000	0.0000	0.0139	50.499	0.596	60.555	11.750
20/03/2022	05:00:00	26.144	0.9476	AE	0.0000	0.0000	0.0000	0.0189	168.910	0.458	62.824	11.144
20/03/2022	06:00:00	25.946	0.9516	AE	0.0000	0.0000	0.0000	0.0209	290.170	0.572	65.098	10.080
20/03/2022	07:00:00	28.360	0.9250	AE	0.0000	0.0000	0.0000	0.0223	288.050	0.537	100.000	9.776
20/03/2022	08:00:00	23.115	1.0560	AE	0.0000	0.0000	0.0000	0.0191	281.420	0.441	100.000	9.898
20/03/2022	09:00:00	29.978	1.0152	AE	0.0000	0.0000	0.0000	0.0184	231.430	0.273	60.586	12.007
20/03/2022	10:00:00	35.397	1.0739	AE	0.0000	0.0000	0.0000	0.0210	203.510	0.344	54.883	14.408
20/03/2022	11:00:00	40.747	0.9873	AE	0.0000	0.0000	0.0000	0.0249	95.493	0.450	50.415	17.288
20/03/2022	12:00:00	49.323	0.8955	AE	0.0000	0.0000	0.0000	0.0282	100.730	0.611	42.501	20.014
20/03/2022	13:00:00	56.034	0.9097	AE	0.0000	0.0000	0.0000	0.0171	92.102	0.622	32.364	22.761
20/03/2022	14:00:00	57.646	0.8811	AE	0.0000	0.0000	0.0000	0.0184	74.380	0.859	23.611	24.939
20/03/2022	15:00:00	48.745	0.8208	AE	0.0000	0.0000	0.0000	0.0169	178.890	0.756	13.858	27.593
20/03/2022	16:00:00	38.235	0.7666	AE	0.0000	0.0000	0.0000	0.0099	244.580	1.044	8.720	28.787
20/03/2022	17:00:00	40.362	0.8034	AE	0.0000	0.0000	0.0000	0.0132	234.020	1.026	9.858	28.789
20/03/2022	18:00:00	42.436	0.8743	AE	0.0000	0.0000	0.0000	0.0379	195.000	0.823	15.282	27.638
20/03/2022	19:00:00	39.995	0.9763	AE	0.0000	0.0000	0.0000	0.0207	101.100	1.055	32.259	23.219
20/03/2022	20:00:00	37.734	1.0673	AE	0.0000	0.0000	0.0000	0.0354	92.359	0.842	36.343	21.639
20/03/2022	21:00:00	29.381	1.1525	AE	0.0000	0.0000	0.0000	0.0097	98.797	0.658	40.203	20.527
20/03/2022	22:00:00	26.146	1.0945	AE	0.0000	0.0000	0.0000	0.0121	99.476	0.430	44.299	19.323
20/03/2022	23:00:00	20.034	1.1515	AE	0.0000	0.0000	0.0000	0.0126	133.880	0.270	47.318	18.442

PROMEDIO 24 HORAS	57.646	0.956	#¡DIV/0!	0.000	0.000	0.00	0.019
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	21/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
21/03/2022	00:00:00	7.828	1.4075	AE	0.0000	0.0000	0.0000	0.0115	213.460	0.271	49.112	17.941
21/03/2022	01:00:00	2.247	1.4629	AE	0.0000	0.0000	0.0000	0.0250	242.260	0.270	50.078	17.067
21/03/2022	02:00:00	15.142	1.1160	AE	0.0000	0.0000	0.0000	0.0219	65.545	0.271	58.068	15.288
21/03/2022	03:00:00	19.369	1.0884	AE	0.0000	0.0000	0.0000	0.0240	173.760	0.270	60.634	14.978
21/03/2022	04:00:00	10.229	1.1956	AE	0.0000	0.0000	0.0000	0.0231	183.850	0.270	60.865	14.879
21/03/2022	05:00:00	4.436	1.2445	AE	0.0000	0.0000	0.0000	0.0236	147.790	0.279	60.553	14.486
21/03/2022	06:00:00	6.277	1.2052	AE	0.0000	0.0000	0.0000	0.0278	165.210	0.305	49.226	14.656
21/03/2022	07:00:00	23.339	0.9664	AE	0.0000	0.0000	0.0000	0.0305	191.300	0.416	100.000	15.945
21/03/2022	08:00:00	7.186	1.1990	AE	0.0000	0.0000	0.0000	0.0161	157.990	0.319	100.000	16.781
21/03/2022	09:00:00	31.418	0.9080	AE	0.0000	0.0000	0.0000	0.0226	227.910	0.787	24.294	19.224
21/03/2022	10:00:00	35.232	0.8505	AE	0.0000	0.0000	0.0000	0.0139	228.750	0.977	18.839	21.514
21/03/2022	11:00:00	38.292	0.8334	AE	0.0000	0.0000	0.0000	0.0252	219.140	1.219	15.545	23.732
21/03/2022	12:00:00	38.869	0.8362	AE	0.0000	0.0000	0.0000	0.0101	230.180	1.202	12.165	25.677
21/03/2022	13:00:00	38.084	0.8247	AE	0.0000	0.0000	0.0000	0.0118	238.070	1.386	9.637	26.928
21/03/2022	14:00:00	37.887	0.8382	AE	0.0000	0.0000	0.0000	0.0144	238.110	1.338	8.826	27.796
21/03/2022	15:00:00	39.014	0.8376	AE	0.0000	0.0000	0.0000	0.0221	225.090	1.388	8.962	28.122
21/03/2022	16:00:00	40.060	0.8534	AE	0.0000	0.0000	0.0000	0.0269	230.810	1.379	8.013	28.391
21/03/2022	17:00:00	39.632	0.8492	AE	0.0000	0.0000	0.0000	0.0125	225.390	1.548	7.088	28.373
21/03/2022	18:00:00	38.957	0.8728	AE	0.0000	0.0000	0.0000	0.0141	219.110	1.408	7.609	27.902
21/03/2022	19:00:00	31.686	0.9211	AE	0.0000	0.0000	0.0000	0.0117	224.470	1.254	7.929	26.992
21/03/2022	20:00:00	35.328	0.9630	AE	0.0000	0.0000	0.0000	0.0108	242.740	0.881	8.195	25.864
21/03/2022	21:00:00	35.007	0.9365	AE	0.0000	0.0000	0.0000	0.0083	235.000	1.038	8.373	24.584
21/03/2022	22:00:00	36.427	0.9042	AE	0.0000	0.0000	0.0000	0.0073	216.930	1.250	9.104	23.230
21/03/2022	23:00:00	35.981	0.8982	AE	0.0000	0.0000	0.0000	0.0049	219.030	1.558	9.467	22.130

PROMEDIO 24 HORAS	40.060	1.001	#iDIV/0!	0.000	0.000	0.00	0.018
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	22/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
22/03/2022	00:00:00	35.907	0.7652	AE	0.0000	0.0000	0.0000	0.0049	218.820	1.610	10.322	21.038
22/03/2022	01:00:00	39.057	0.7319	AE	0.0000	0.0000	0.0000	0.0115	220.680	1.826	11.687	20.405
22/03/2022	02:00:00	39.167	0.7344	AE	0.0000	0.0000	0.0000	0.0248	218.160	1.696	13.693	19.868
22/03/2022	03:00:00	39.094	0.7545	AE	0.0000	0.0000	0.0000	0.0170	216.170	1.729	14.745	19.415
22/03/2022	04:00:00	38.816	0.7334	AE	0.0000	0.0000	0.0000	0.0100	235.850	0.930	13.738	18.914
22/03/2022	05:00:00	37.408	0.7392	AE	0.0000	0.0000	0.0000	0.0179	232.220	0.669	12.468	18.476
22/03/2022	06:00:00	35.968	0.7519	AE	0.0000	0.0000	0.0000	0.0047	268.560	0.633	12.069	17.811
22/03/2022	07:00:00	31.626	0.7992	AE	0.0000	0.0000	0.0000	0.0166	264.330	0.436	100.000	17.247
22/03/2022	08:00:00	28.178	0.8787	AE	0.0000	0.0000	0.0000	0.0070	265.560	0.514	100.000	17.680
22/03/2022	09:00:00	31.397	0.8305	AE	0.0000	0.0000	0.0000	0.0089	253.290	0.795	9.209	19.333
22/03/2022	10:00:00	34.413	0.8010	AE	0.0000	0.0000	0.0000	0.0063	226.000	0.929	6.889	21.161
22/03/2022	11:00:00	39.086	0.7975	AE	0.0000	0.0000	0.0000	0.0035	221.590	0.948	4.284	23.238
22/03/2022	12:00:00	39.633	0.7851	AE	0.0000	0.0000	0.0000	0.0027	228.510	0.995	3.458	25.039
22/03/2022	13:00:00	39.715	0.8017	AE	0.0000	0.0000	0.0000	0.0041	230.660	1.185	2.962	26.577
22/03/2022	14:00:00	38.861	0.8151	AE	0.0000	0.0000	0.0000	0.0057	238.160	1.276	3.040	27.521
22/03/2022	15:00:00	38.613	0.8282	AE	0.0000	0.0000	0.0000	0.0059	229.070	1.369	3.117	27.818
22/03/2022	16:00:00	39.247	0.8330	AE	0.0000	0.0000	0.0000	0.0068	233.080	1.206	2.962	28.296
22/03/2022	17:00:00	38.810	0.8055	AE	0.0000	0.0000	0.0000	0.0056	223.030	1.310	2.692	28.619
22/03/2022	18:00:00	37.596	0.8411	AE	0.0000	0.0000	0.0000	0.0071	225.540	1.184	2.837	28.095
22/03/2022	19:00:00	33.917	0.9504	AE	0.0000	0.0000	0.0000	0.0074	227.370	0.947	3.147	27.138
22/03/2022	20:00:00	32.668	0.9128	AE	0.0000	0.0000	0.0000	0.0070	224.680	0.993	3.511	25.847
22/03/2022	21:00:00	28.575	0.9580	AE	0.0000	0.0000	0.0000	0.0054	243.350	0.712	3.951	24.300
22/03/2022	22:00:00	26.484	0.9124	AE	0.0000	0.0000	0.0000	0.0056	255.270	0.576	4.461	22.789
22/03/2022	23:00:00	33.446	0.8292	AE	0.0000	0.0000	0.0000	0.0063	253.010	0.764	4.792	21.728

PROMEDIO 24 HORAS	39.715	0.816	#¡DIV/0!	0.000	0.000	0.00	0.008
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	23/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
23/03/2022	00:00:00	35.511	0.8184	AE	0.0000	0.0000	0.0000	0.0053	239.430	0.705	5.544	20.915
23/03/2022	01:00:00	37.257	0.8416	AE	0.0000	0.0000	0.0000	0.0046	234.350	0.462	7.037	20.281
23/03/2022	02:00:00	34.547	0.9130	AE	0.0000	0.0000	0.0000	0.0060	120.940	0.611	26.392	16.204
23/03/2022	03:00:00	40.384	0.9068	AE	0.0000	0.0000	0.0000	0.0163	110.350	0.328	35.188	13.933
23/03/2022	04:00:00	39.525	0.8555	AE	0.0000	0.0000	0.0000	0.0161	106.680	0.445	34.931	12.968
23/03/2022	05:00:00	39.293	0.8704	AE	0.0000	0.0000	0.0000	0.0160	87.382	0.333	36.157	12.279
23/03/2022	06:00:00	31.750	0.9398	AE	0.0000	0.0000	0.0000	0.0146	153.600	0.270	37.969	11.949
23/03/2022	07:00:00	14.198	1.0938	AE	0.0000	0.0000	0.0000	0.0194	246.840	0.304	100.000	10.632
23/03/2022	08:00:00	10.835	1.2852	AE	0.0000	0.0000	0.0000	0.0279	239.160	0.273	100.000	11.702
23/03/2022	09:00:00	32.668	1.0388	AE	0.0000	0.0000	0.0000	0.0302	129.050	0.282	31.971	14.177
23/03/2022	10:00:00	42.948	0.9308	AE	0.0000	0.0000	0.0000	0.0196	94.118	0.578	27.980	16.057
23/03/2022	11:00:00	48.101	0.8971	AE	0.0000	0.0000	0.0000	0.0132	85.325	0.688	24.751	17.673
23/03/2022	12:00:00	49.806	0.9659	AE	0.0000	0.0000	0.0000	0.0151	85.184	0.913	19.278	20.692
23/03/2022	13:00:00	52.256	0.9410	AE	0.0000	0.0000	0.0000	0.0203	107.530	0.683	12.892	23.687
23/03/2022	14:00:00	38.680	0.8182	AE	0.0000	0.0000	0.0000	0.0122	244.830	1.242	4.447	26.907
23/03/2022	15:00:00	34.687	0.8473	AE	0.0000	0.0000	0.0000	0.0077	234.400	1.310	3.999	27.505
23/03/2022	16:00:00	38.094	0.8396	AE	0.0000	0.0000	0.0000	0.0054	235.470	1.249	4.158	27.823
23/03/2022	17:00:00	40.293	0.8564	AE	0.0000	0.0000	0.0000	0.0069	237.520	1.167	4.330	27.972
23/03/2022	18:00:00	38.951	0.8612	AE	0.0000	0.0000	0.0000	0.0057	244.390	1.110	3.921	28.042
23/03/2022	19:00:00	41.578	0.8922	AE	0.0000	0.0000	0.0000	0.0052	253.920	1.070	3.968	26.748
23/03/2022	20:00:00	32.569	1.0387	AE	0.0000	0.0000	0.0000	0.0039	246.330	0.646	4.712	25.430
23/03/2022	21:00:00	22.974	1.1711	AE	0.0000	0.0000	0.0000	0.0025	202.060	0.546	19.687	20.467
23/03/2022	22:00:00	15.320	1.2942	AE	0.0000	0.0000	0.0000	0.0127	196.840	0.435	27.745	18.094
23/03/2022	23:00:00	20.072	1.1434	AE	0.0000	0.0000	0.0000	0.0227	89.819	0.375	36.594	15.531

PROMEDIO 24 HORAS	52.256	0.961	#¡DIV/0!	0.000	0.000	0.00	0.013
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	24/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
24/03/2022	00:00:00	32.947	0.8876	AE	0.0000	0.0000	0.0000	0.0431	282.720	0.526	52.101	12.317
24/03/2022	01:00:00	41.118	0.8136	AE	0.0000	0.0000	0.0000	0.0207	281.590	0.736	63.412	10.122
24/03/2022	02:00:00	41.804	0.8103	AE	0.0000	0.0000	0.0000	0.0181	288.930	0.822	71.755	8.605
24/03/2022	03:00:00	38.535	0.8021	AE	0.0000	0.0000	0.0000	0.0173	271.450	0.561	79.185	7.905
24/03/2022	04:00:00	36.458	0.7943	AE	0.0000	0.0000	0.0000	0.0090	257.760	0.489	83.581	7.648
24/03/2022	05:00:00	33.249	0.7779	AE	0.0000	0.0000	0.0000	0.0197	264.370	0.562	83.674	7.652
24/03/2022	06:00:00	30.865	0.8120	AE	0.0000	0.0000	0.0000	0.0147	292.850	0.609	83.522	7.498
24/03/2022	07:00:00	21.890	0.9494	AE	0.0000	0.0000	0.0000	0.0181	230.350	0.546	100.000	7.360
24/03/2022	08:00:00	24.160	0.9992	AE	0.0000	0.0000	0.0000	0.0237	245.520	0.645	100.000	6.645
24/03/2022	09:00:00	31.165	0.9243	AE	0.0000	0.0000	0.0000	0.0206	269.900	0.493	86.545	7.451
24/03/2022	10:00:00	36.816	0.8637	AE	0.0000	0.0000	0.0000	0.0208	217.340	0.369	77.872	8.815
24/03/2022	11:00:00	43.645	0.8394	AE	0.0000	0.0000	0.0000	0.0190	159.270	0.495	62.667	11.586
24/03/2022	12:00:00	48.742	0.7180	AE	0.0000	0.0000	0.0000	0.0186	141.000	0.634	39.115	14.101
24/03/2022	13:00:00	51.578	0.6903	AE	0.0000	0.0000	0.0000	0.0114	119.670	0.725	26.023	16.136
24/03/2022	14:00:00	53.502	0.6956	AE	0.0000	0.0000	0.0000	0.0108	167.790	0.620	20.597	17.757
24/03/2022	15:00:00	54.016	0.7158	AE	0.0000	0.0000	0.0000	0.0126	194.430	0.681	20.529	19.134
24/03/2022	16:00:00	53.235	0.7342	AE	0.0000	0.0000	0.0000	0.0136	91.789	0.651	20.024	20.040
24/03/2022	17:00:00	52.889	0.7211	AE	0.0000	0.0000	0.0000	0.0118	123.080	0.590	17.802	20.840
24/03/2022	18:00:00	48.305	0.7565	AE	0.0000	0.0000	0.0000	0.0125	89.331	0.674	16.592	21.099
24/03/2022	19:00:00	43.606	0.7913	AE	0.0000	0.0000	0.0000	0.0123	74.683	0.660	15.364	20.784
24/03/2022	20:00:00	35.669	0.9064	AE	0.0000	0.0000	0.0000	0.0126	74.907	0.774	25.029	19.114
24/03/2022	21:00:00	34.708	0.9621	AE	0.0000	0.0000	0.0000	0.0221	113.100	0.738	35.028	17.025
24/03/2022	22:00:00	37.355	0.9637	AE	0.0000	0.0000	0.0000	0.0273	115.020	0.638	36.600	16.118
24/03/2022	23:00:00	37.817	0.9045	AE	0.0000	0.0000	0.0000	0.0162	126.160	0.625	40.735	14.565

PROMEDIO 24 HORAS	54.016	0.826	#¡DIV/0!	0.000	0.000	0.00	0.018
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	25/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
25/03/2022	00:00:00	33.889	0.9039	AE	0.0000	0.0000	0.0000	0.0125	124.750	0.638	45.064	13.217
25/03/2022	01:00:00	33.526	0.8683	AE	0.0000	0.0000	0.0000	0.0166	119.730	0.509	46.970	12.546
25/03/2022	02:00:00	27.433	0.9201	AE	0.0000	0.0000	0.0000	0.0206	84.799	0.410	49.045	11.855
25/03/2022	03:00:00	23.720	0.9229	AE	0.0000	0.0000	0.0000	0.0197	61.070	0.513	50.891	11.093
25/03/2022	04:00:00	26.959	0.8664	AE	0.0000	0.0000	0.0000	0.0197	249.500	0.511	54.140	9.982
25/03/2022	05:00:00	26.609	0.8987	AE	0.0000	0.0000	0.0000	0.0177	284.790	0.496	57.948	9.120
25/03/2022	06:00:00	25.318	0.8858	AE	0.0000	0.0000	0.0000	0.0184	288.000	0.491	62.128	8.341
25/03/2022	07:00:00	28.258	0.9136	AE	0.0000	0.0000	0.0000	0.0155	280.990	0.468	100.000	8.048
25/03/2022	08:00:00	17.485	1.0718	AE	0.0000	0.0000	0.0000	0.0137	287.200	0.356	100.000	9.382
25/03/2022	09:00:00	25.158	0.9800	AE	0.0000	0.0000	0.0000	0.0112	189.730	0.272	45.077	12.007
25/03/2022	10:00:00	32.009	1.1373	AE	0.0000	0.0000	0.0000	0.0154	105.590	0.330	41.794	14.218
25/03/2022	11:00:00	39.501	1.2011	AE	0.0000	0.0000	0.0000	0.0206	75.358	0.623	34.567	16.650
25/03/2022	12:00:00	51.397	0.8850	AE	0.0000	0.0000	0.0000	0.0314	87.137	0.742	25.800	18.932
25/03/2022	13:00:00	61.374	0.8244	AE	0.0000	0.0000	0.0000	0.0184	109.260	0.652	24.064	20.034
25/03/2022	14:00:00	60.267	0.7693	AE	0.0000	0.0000	0.0000	0.0154	130.780	0.662	16.207	21.712
25/03/2022	15:00:00	58.014	0.7581	AE	0.0000	0.0000	0.0000	0.0107	122.690	0.644	12.460	22.868
25/03/2022	16:00:00	58.724	0.7577	AE	0.0000	0.0000	0.0000	0.0098	108.670	0.687	12.416	23.530
25/03/2022	17:00:00	55.932	0.7637	AE	0.0000	0.0000	0.0000	0.0095	69.277	0.890	13.628	23.476
25/03/2022	18:00:00	52.837	0.8132	AE	0.0000	0.0000	0.0000	0.0106	79.731	1.050	15.504	22.632
25/03/2022	19:00:00	50.585	0.8622	AE	0.0000	0.0000	0.0000	0.0108	76.214	1.109	15.924	20.998
25/03/2022	20:00:00	47.510	0.9388	AE	0.0000	0.0000	0.0000	0.0143	85.338	1.056	19.693	19.239
25/03/2022	21:00:00	48.356	0.9288	AE	0.0000	0.0000	0.0000	0.0136	106.410	0.956	24.590	17.131
25/03/2022	22:00:00	48.764	0.9208	AE	0.0000	0.0000	0.0000	0.0132	103.420	0.939	29.414	15.504
25/03/2022	23:00:00	45.456	0.9374	AE	0.0000	0.0000	0.0000	0.0166	97.737	0.806	33.293	14.555

PROMEDIO 24 HORAS	61.374	0.905	#iDIV/0!	0.000	0.000	0.00	0.016
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	26/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
26/03/2022	00:00:00	30.083	1.1310	AE	0.0000	0.0000	0.0000	0.0176	91.715	0.425	33.918	14.218
26/03/2022	01:00:00	25.778	1.0989	AE	0.0000	0.0000	0.0000	0.0201	104.550	0.333	33.362	14.117
26/03/2022	02:00:00	23.627	1.1395	AE	0.0000	0.0000	0.0000	0.0233	212.730	0.332	37.645	12.799
26/03/2022	03:00:00	19.699	1.0750	AE	0.0000	0.0000	0.0000	0.0259	287.640	0.390	39.009	12.181
26/03/2022	04:00:00	15.916	1.0850	AE	0.0000	0.0000	0.0000	0.0227	291.620	0.458	40.772	11.341
26/03/2022	05:00:00	16.286	1.0533	AE	0.0000	0.0000	0.0000	0.0302	206.440	0.362	42.407	10.641
26/03/2022	06:00:00	18.583	1.0234	AE	0.0000	0.0000	0.0000	0.0313	236.650	0.427	41.785	10.289
26/03/2022	07:00:00	8.872	1.1335	AE	0.0000	0.0000	0.0000	0.0256	255.380	0.499	100.000	9.076
26/03/2022	08:00:00	12.717	1.2190	AE	0.0000	0.0000	0.0000	0.0298	279.890	0.412	100.000	9.480
26/03/2022	09:00:00	23.868	1.2314	AE	0.0000	0.0000	0.0000	0.0314	232.870	0.299	39.825	12.171
26/03/2022	10:00:00	29.886	1.3495	AE	0.0000	0.0000	0.0000	0.0263	104.180	0.345	34.927	14.216
26/03/2022	11:00:00	42.309	1.1107	AE	0.0000	0.0000	0.0000	0.0442	94.554	0.567	25.332	16.919
26/03/2022	12:00:00	48.862	0.9730	AE	0.0000	0.0000	0.0000	0.0247	70.284	0.890	14.802	19.391
26/03/2022	13:00:00	56.808	0.9070	AE	0.0000	0.0000	0.0000	0.0222	67.753	0.742	12.897	21.258
26/03/2022	14:00:00	59.354	0.8458	AE	0.0000	0.0000	0.0000	0.0132	94.950	0.613	11.221	23.103
26/03/2022	15:00:00	61.586	0.8346	AE	0.0000	0.0000	0.0000	0.0126	136.170	0.598	9.580	24.598
26/03/2022	16:00:00	60.347	0.8303	AE	0.0000	0.0000	0.0000	0.0108	98.940	0.785	10.388	24.886
26/03/2022	17:00:00	53.877	0.8218	AE	0.0000	0.0000	0.0000	0.0102	72.994	1.061	10.020	24.638
26/03/2022	18:00:00	50.349	0.8283	AE	0.0000	0.0000	0.0000	0.0106	76.888	1.230	8.949	23.403
26/03/2022	19:00:00	45.571	0.9214	AE	0.0000	0.0000	0.0000	0.0132	85.502	1.104	12.158	21.847
26/03/2022	20:00:00	47.141	0.9445	AE	0.0000	0.0000	0.0000	0.0110	98.870	1.032	12.656	20.033
26/03/2022	21:00:00	47.292	0.9387	AE	0.0000	0.0000	0.0000	0.0125	97.838	1.143	14.331	18.283
26/03/2022	22:00:00	42.634	1.0363	AE	0.0000	0.0000	0.0000	0.0126	102.690	0.696	17.220	17.057
26/03/2022	23:00:00	34.413	1.0956	AE	0.0000	0.0000	0.0000	0.0159	93.900	0.434	19.096	16.192

PROMEDIO 24 HORAS	61.586	1.026	#iDIV/0!	0.000	0.000	0.00	0.021
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	27/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
27/03/2022	00:00:00	31.667	1.0038	AE	0.0000	0.0000	0.0000	0.0117	89.959	0.495	22.184	15.244
27/03/2022	01:00:00	22.636	1.0281	AE	0.0000	0.0000	0.0000	0.0169	111.820	0.289	21.594	14.819
27/03/2022	02:00:00	29.078	0.9584	AE	0.0000	0.0000	0.0000	0.0231	140.200	0.445	23.343	14.026
27/03/2022	03:00:00	20.628	1.0083	AE	0.0000	0.0000	0.0000	0.0231	279.990	0.494	28.130	12.058
27/03/2022	04:00:00	21.367	0.9900	AE	0.0000	0.0000	0.0000	0.0284	265.890	0.373	29.071	11.601
27/03/2022	05:00:00	18.674	1.0018	AE	0.0000	0.0000	0.0000	0.0241	221.650	0.362	30.281	11.369
27/03/2022	06:00:00	16.205	0.9542	AE	0.0000	0.0000	0.0000	0.0246	295.820	0.433	31.461	10.380
27/03/2022	07:00:00	15.551	0.9471	AE	0.0000	0.0000	0.0000	0.0163	273.790	0.350	100.000	10.187
27/03/2022	08:00:00	23.893	0.9798	AE	0.0000	0.0000	0.0000	0.0169	282.620	0.275	100.000	11.072
27/03/2022	09:00:00	33.674	0.8960	AE	0.0000	0.0000	0.0000	0.0187	217.280	0.271	25.581	13.505
27/03/2022	10:00:00	39.477	1.0132	AE	0.0000	0.0000	0.0000	0.0191	124.380	0.270	21.644	16.115
27/03/2022	11:00:00	41.373	1.1240	AE	0.0000	0.0000	0.0000	0.0228	95.148	0.299	17.136	18.399
27/03/2022	12:00:00	57.186	1.0746	AE	0.0000	0.0000	0.0000	0.0280	100.760	0.458	11.938	21.283
27/03/2022	13:00:00	60.197	0.8658	AE	0.0000	0.0000	0.0000	0.0265	106.740	0.627	8.774	23.993
27/03/2022	14:00:00	68.152	0.8017	AE	0.0000	0.0000	0.0000	0.0127	102.910	0.629	8.898	26.239
27/03/2022	15:00:00	75.083	0.7528	AE	0.0000	0.0000	0.0000	0.0123	159.160	0.651	8.755	27.463
27/03/2022	16:00:00	78.149	0.7801	AE	0.0000	0.0000	0.0000	0.0146	142.670	0.590	8.559	27.853
27/03/2022	17:00:00	79.153	0.8174	AE	0.0000	0.0000	0.0000	0.0133	99.714	0.365	8.746	27.665
27/03/2022	18:00:00	59.700	0.8136	AE	0.0000	0.0000	0.0000	0.0148	78.970	1.078	12.317	25.999
27/03/2022	19:00:00	48.474	0.8415	AE	0.0000	0.0000	0.0000	0.0125	98.327	0.981	10.760	24.441
27/03/2022	20:00:00	44.156	0.9333	AE	0.0000	0.0000	0.0000	0.0119	91.129	0.788	16.149	22.754
27/03/2022	21:00:00	39.880	1.0028	AE	0.0000	0.0000	0.0000	0.0136	84.841	0.628	23.433	21.355
27/03/2022	22:00:00	35.671	1.0282	AE	0.0000	0.0000	0.0000	0.0158	116.260	0.566	26.955	20.113
27/03/2022	23:00:00	26.926	1.0111	AE	0.0000	0.0000	0.0000	0.0150	85.684	0.311	28.901	19.098

PROMEDIO 24 HORAS	79.153	0.943	#¡DIV/0!	0.000	0.000	0.00	0.018
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	28/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
28/03/2022	00:00:00	28.392	1.1085	AE	0.0000	0.0000	0.0000	0.0164	150.370	0.270	32.041	17.946
28/03/2022	01:00:00	29.805	1.0333	AE	0.0000	0.0000	0.0000	0.0156	246.980	0.291	37.219	16.187
28/03/2022	02:00:00	36.112	0.9352	AE	0.0000	0.0000	0.0000	0.0211	248.120	0.280	43.276	14.471
28/03/2022	03:00:00	33.696	0.9485	AE	0.0000	0.0000	0.0000	0.0140	177.240	0.270	43.155	14.354
28/03/2022	04:00:00	34.095	0.9077	AE	0.0000	0.0000	0.0000	0.0115	66.673	0.282	49.310	13.285
28/03/2022	05:00:00	34.319	0.9201	AE	0.0000	0.0000	0.0000	0.0155	263.260	0.270	50.140	13.102
28/03/2022	06:00:00	31.025	0.9496	AE	0.0000	0.0000	0.0000	0.0186	157.330	0.295	51.695	12.641
28/03/2022	07:00:00	19.812	1.1246	AE	0.0000	0.0000	0.0000	0.0132	270.010	0.271	100.000	12.320
28/03/2022	08:00:00	9.168	1.3975	AE	0.0000	0.0000	0.0000	0.0162	178.340	0.270	100.000	14.037
28/03/2022	09:00:00	20.500	1.2899	AE	0.0000	0.0000	0.0000	0.0189	201.670	0.270	39.704	16.011
28/03/2022	10:00:00	26.960	1.6558	AE	0.0000	0.0000	0.0000	0.0220	113.410	0.271	32.798	18.505
28/03/2022	11:00:00	42.529	1.5724	AE	0.0000	0.0000	0.0000	0.0294	120.230	0.280	25.094	21.838
28/03/2022	12:00:00	57.501	1.3077	AE	0.0000	0.0000	0.0000	0.0275	98.322	0.487	19.177	24.342
28/03/2022	13:00:00	69.474	0.9986	AE	0.0000	0.0000	0.0000	0.0219	131.070	0.581	15.578	26.378
28/03/2022	14:00:00	62.218	0.8616	AE	0.0000	0.0000	0.0000	0.0187	164.400	0.606	13.718	27.778
28/03/2022	15:00:00	54.160	0.8621	AE	0.0000	0.0000	0.0000	0.0141	211.440	0.794	13.007	28.511
28/03/2022	16:00:00	52.244	0.8655	AE	0.0000	0.0000	0.0000	0.0225	195.620	0.881	11.888	28.974
28/03/2022	17:00:00	51.702	0.8632	AE	0.0000	0.0000	0.0000	0.0904	220.230	0.747	11.731	29.131
28/03/2022	18:00:00	52.514	0.8906	AE	0.0000	0.0000	0.0000	0.1457	237.760	0.734	11.550	29.200
28/03/2022	19:00:00	53.623	0.9749	AE	0.0000	0.0000	0.0000	0.0139	268.910	0.640	11.577	28.441
28/03/2022	20:00:00	39.100	1.3068	AE	0.0000	0.0000	0.0000	0.0132	248.490	0.468	13.308	26.785
28/03/2022	21:00:00	37.008	1.1890	AE	0.0000	0.0000	0.0000	0.0177	102.850	0.627	24.632	24.566
28/03/2022	22:00:00	26.905	1.2933	AE	0.0000	0.0000	0.0000	0.0250	97.375	0.636	27.381	23.773
28/03/2022	23:00:00	14.968	1.4898	AE	0.0000	0.0000	0.0000	0.0663	221.250	0.417	29.066	22.697

PROMEDIO 24 HORAS	69.474	1.114	#iDIV/0!	0.000	0.000	0.00	0.029
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	29/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
29/03/2022	00:00:00	6.800	1.5129	AE	0.0000	0.0000	0.0000	0.0712	175.290	0.307	34.441	20.958
29/03/2022	01:00:00	5.265	1.4675	AE	0.0000	0.0000	0.0000	0.0349	218.140	0.270	33.610	20.194
29/03/2022	02:00:00	4.703	1.4284	AE	0.0000	0.0000	0.0000	0.0253	182.970	0.270	34.509	19.389
29/03/2022	03:00:00	10.507	1.1927	AE	0.0000	0.0000	0.0000	0.0221	128.000	0.270	33.948	18.706
29/03/2022	04:00:00	3.908	1.3793	AE	0.0000	0.0000	0.0000	0.0245	138.130	0.270	42.279	17.458
29/03/2022	05:00:00	33.781	0.9377	AE	0.0000	0.0000	0.0000	0.0489	280.670	0.293	28.127	18.396
29/03/2022	06:00:00	20.902	1.0717	AE	0.0000	0.0000	0.0000	0.0256	119.000	0.270	35.527	17.216
29/03/2022	07:00:00	1.530	1.4438	AE	0.0000	0.0000	0.0000	0.0612	189.600	0.270	100.000	16.800
29/03/2022	08:00:00	5.382	1.7055	AE	0.0000	0.0000	0.0000	0.0396	194.530	0.279	100.000	18.380
29/03/2022	09:00:00	29.150	1.0057	AE	0.0000	0.0000	0.0000	0.0381	249.010	0.603	26.544	20.913
29/03/2022	10:00:00	36.747	0.9638	AE	0.0000	0.0000	0.0000	0.0155	221.420	0.918	24.030	23.075
29/03/2022	11:00:00	47.017	0.9143	AE	0.0000	0.0000	0.0000	0.0301	217.560	1.146	21.373	24.831
29/03/2022	12:00:00	53.563	0.9123	AE	0.0000	0.0000	0.0000	0.0150	217.940	1.001	17.982	26.924
29/03/2022	13:00:00	58.337	0.8987	AE	0.0000	0.0000	0.0000	0.0134	222.250	1.232	14.419	28.478
29/03/2022	14:00:00	60.516	0.9359	AE	0.0000	0.0000	0.0000	0.0157	230.420	1.169	11.904	29.779
29/03/2022	15:00:00	58.446	0.9666	AE	0.0000	0.0000	0.0000	0.0221	210.700	1.173	11.082	30.506
29/03/2022	16:00:00	61.838	0.9290	AE	0.0000	0.0000	0.0000	0.0546	217.100	1.240	10.028	30.874
29/03/2022	17:00:00	60.177	0.9772	AE	0.0000	0.0000	0.0000	0.0158	236.390	1.160	9.316	31.175
29/03/2022	18:00:00	59.305	0.9510	AE	0.0000	0.0000	0.0000	0.0181	232.090	1.078	8.911	30.834
29/03/2022	19:00:00	57.304	1.0317	AE	0.0000	0.0000	0.0000	0.0147	233.290	1.041	8.449	29.583
29/03/2022	20:00:00	54.269	1.0021	AE	0.0000	0.0000	0.0000	0.0150	237.960	0.762	8.928	28.173
29/03/2022	21:00:00	51.740	1.0077	AE	0.0000	0.0000	0.0000	0.0130	233.390	0.821	9.156	27.003
29/03/2022	22:00:00	50.835	0.9785	AE	0.0000	0.0000	0.0000	0.0141	244.500	0.794	9.922	25.771
29/03/2022	23:00:00	43.540	0.9085	AE	0.0000	0.0000	0.0000	0.0112	228.400	0.725	8.932	24.886

PROMEDIO 24 HORAS	61.838	1.105	#iDIV/0!	0.000	0.000	0.00	0.027
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	30/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
30/03/2022	00:00:00	40.623	0.8083	AE	0.0000	0.0000	0.0000	0.0091	210.420	1.054	8.001	23.974
30/03/2022	01:00:00	39.758	0.7883	AE	0.0000	0.0000	0.0000	0.0056	222.220	0.984	9.433	22.574
30/03/2022	02:00:00	40.738	0.8023	AE	0.0000	0.0000	0.0000	0.0045	270.180	0.777	11.302	21.531
30/03/2022	03:00:00	40.522	0.8196	AE	0.0000	0.0000	0.0000	0.0054	284.660	0.745	13.571	20.344
30/03/2022	04:00:00	40.982	0.8266	AE	0.0000	0.0000	0.0000	0.0065	271.290	0.914	13.800	19.661
30/03/2022	05:00:00	42.065	0.8182	AE	0.0000	0.0000	0.0000	0.0081	261.380	0.907	13.332	18.878
30/03/2022	06:00:00	39.473	0.8110	AE	0.0000	0.0000	0.0000	0.0087	254.770	0.736	12.689	18.104
30/03/2022	07:00:00	38.832	0.8569	AE	0.0000	0.0000	0.0000	0.0073	248.910	0.748	100.000	18.663
30/03/2022	08:00:00	35.414	0.9036	AE	0.0000	0.0000	0.0000	0.0079	265.130	0.841	100.000	18.786
30/03/2022	09:00:00	35.368	0.8904	AE	0.0000	0.0000	0.0000	0.0072	240.510	0.736	9.415	20.307
30/03/2022	10:00:00	35.232	0.8648	AE	0.0000	0.0000	0.0000	0.0063	227.200	1.414	11.302	22.733
30/03/2022	11:00:00	29.016	0.8096	AE	0.0000	0.0000	0.0000	0.0114	219.040	2.056	14.357	24.803
30/03/2022	12:00:00	33.798	0.8310	AE	0.0000	0.0000	0.0000	0.0246	229.080	1.720	10.898	26.497
30/03/2022	13:00:00	42.107	0.8464	AE	0.0000	0.0000	0.0000	0.0112	230.410	1.546	6.923	28.103
30/03/2022	14:00:00	47.191	0.8640	AE	0.0000	0.0000	0.0000	0.0131	236.140	1.295	5.302	29.305
30/03/2022	15:00:00	43.823	0.9159	AE	0.0000	0.0000	0.0000	0.0087	234.520	1.170	5.355	30.247
30/03/2022	16:00:00	45.879	0.8521	AE	0.0000	0.0000	0.0000	0.0069	246.440	1.120	4.776	30.786
30/03/2022	17:00:00	46.552	0.8792	AE	0.0000	0.0000	0.0000	0.0067	258.430	1.165	3.671	30.835
30/03/2022	18:00:00	44.162	0.8981	AE	0.0000	0.0000	0.0000	0.0066	245.880	1.015	4.080	30.374
30/03/2022	19:00:00	39.467	0.9643	AE	0.0000	0.0000	0.0000	0.0043	248.720	0.768	4.917	29.169
30/03/2022	20:00:00	34.248	1.0448	AE	0.0000	0.0000	0.0000	0.0038	251.380	0.744	5.336	27.644
30/03/2022	21:00:00	32.879	1.0630	AE	0.0000	0.0000	0.0000	0.0075	250.060	0.593	5.806	26.191
30/03/2022	22:00:00	28.636	1.0740	AE	0.0000	0.0000	0.0000	0.0087	217.320	0.521	6.752	24.912
30/03/2022	23:00:00	36.594	0.8810	AE	0.0000	0.0000	0.0000	0.0075	227.770	0.942	7.716	23.806

PROMEDIO 24 HORAS	47.191	0.880	#iDIV/0!	0.000	0.000	0.00	0.008
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	31/03/2022

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0.00	Sin presencia
NAN	No Aplica Norma

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
31/03/2022	00:00:00	37.229	0.8388	AE	0.0000	0.0000	0.0000	0.0061	224.590	1.039	9.737	22.713
31/03/2022	01:00:00	37.914	0.8246	AE	0.0000	0.0000	0.0000	0.0051	218.700	1.088	11.369	21.840
31/03/2022	02:00:00	35.202	0.8739	AE	0.0000	0.0000	0.0000	0.0042	130.500	0.441	12.171	20.973
31/03/2022	03:00:00	20.485	0.9774	AE	0.0000	0.0000	0.0000	0.0089	176.770	0.299	14.938	19.669
31/03/2022	04:00:00	38.523	0.8618	AE	0.0000	0.0000	0.0000	0.0170	187.310	0.587	14.929	18.668
31/03/2022	05:00:00	32.623	0.8825	AE	0.0000	0.0000	0.0000	0.0127	212.390	0.370	24.409	16.901
31/03/2022	06:00:00	34.705	0.8617	AE	0.0000	0.0000	0.0000	0.0119	227.750	0.351	18.165	16.808
31/03/2022	07:00:00	36.240	0.9267	AE	0.0000	0.0000	0.0000	0.0116	272.270	0.272	100.000	16.707
31/03/2022	08:00:00	9.176	1.8451	AE	0.0000	0.0000	0.0000	0.0124	177.920	0.270	100.000	17.615
31/03/2022	09:00:00	21.925	1.2936	AE	0.0000	0.0000	0.0000	0.0302	175.370	0.437	15.880	19.707
31/03/2022	10:00:00	33.271	1.1059	AE	0.0000	0.0000	0.0000	0.0178	198.510	0.576	10.935	21.645
31/03/2022	11:00:00	45.426	1.2236	AE	0.0000	0.0000	0.0000	0.0124	113.390	0.645	10.259	23.216
31/03/2022	12:00:00	59.142	1.0213	AE	0.0000	0.0000	0.0000	0.0176	109.320	0.590	7.850	24.608
31/03/2022	13:00:00	60.650	0.8433	AE	0.0000	0.0000	0.0000	0.0138	200.240	0.629	5.499	26.987
31/03/2022	14:00:00	76.234	0.9805	AE	0.0000	0.0000	0.0000	0.0103	90.770	0.718	5.709	27.944
31/03/2022	15:00:00	71.921	0.8998	AE	0.0000	0.0000	0.0000	0.0129	189.510	0.662	4.234	29.282
31/03/2022	16:00:00	52.760	0.8329	AE	0.0000	0.0000	0.0000	0.0097	229.400	0.866	2.930	30.429
31/03/2022	17:00:00	53.092	0.8257	AE	0.0000	0.0000	0.0000	0.0063	251.980	0.800	2.743	30.863
31/03/2022	18:00:00	50.039	0.9032	AE	0.0000	0.0000	0.0000	0.0037	253.050	0.778	2.615	30.642
31/03/2022	19:00:00	48.822	0.9715	AE	0.0000	0.0000	0.0000	0.0060	157.110	0.819	9.083	28.272
31/03/2022	20:00:00	48.865	1.0293	AE	0.0000	0.0000	0.0000	0.0109	97.819	1.170	18.838	24.230
31/03/2022	21:00:00	53.888	1.0745	AE	0.0000	0.0000	0.0000	0.0214	88.820	1.046	31.987	21.264
31/03/2022	22:00:00	47.597	1.1059	AE	0.0000	0.0000	0.0000	0.0315	94.335	0.701	40.948	19.837
31/03/2022	23:00:00	43.555	1.0647	AE	0.0000	0.0000	0.0000	0.0322	85.043	0.728	48.377	18.790

PROMEDIO 24 HORAS	76.234	1.003	#iDIV/0!	0.000	0.000	0.00	0.014
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³