

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
01/04/23	1:00:00	50.051	0.8908	AE	0	0	0	0.0173	118.54	0.661	34.24	22.041
01/04/23	2:00:00	36.879	0.9936	AE	0	0	0	0.0173	67.071	0.513	41.764	20.903
01/04/23	3:00:00	31.831	0.9933	AE	0	0	0	0.0214	61.314	0.59	47.475	19.87
01/04/23	4:00:00	25.347	1.0382	AE	0	0	0	0.0232	92.483	0.406	50.581	19.319
01/04/23	5:00:00	22.989	1.049	AE	0	0	0	0.0309	261.81	0.275	51.587	18.616
01/04/23	6:00:00	15.27	1.1096	AE	0	0	0	0.0247	266.28	0.307	53.353	17.96
01/04/23	7:00:00	9.679	1.1505	AE	0	0	0	0.0235	264.81	0.288	52.803	17.509
01/04/23	8:00:00	14.033	1.3414	AE	0	0	0	0.0265	267.24	0.342	100	17.927
01/04/23	9:00:00	16.992	1.6564	AE	0	0	0	0.022	71.289	0.413	100	19.999
01/04/23	10:00:00	40.037	1.1405	AE	0	0	0	0.0388	90.345	0.685	40.807	21.887
01/04/23	11:00:00	53.605	1.054	AE	0	0	0	0.0213	87.009	0.719	34.374	23.602
01/04/23	12:00:00	60.326	1.0868	AE	0	0	0	0.014	93.802	0.739	31.556	24.945
01/04/23	13:00:00	67.763	0.993	AE	0	0	0	0.0181	77.24	0.697	27.718	26.616
01/04/23	14:00:00	70.834	1.0311	AE	0	0	0	0.0179	75.84	0.931	24.133	28.383
01/04/23	15:00:00	64.843	1.0062	AE	0	0	0	0.0203	87.562	0.96	21.74	29.397
01/04/23	16:00:00	53.635	1.0493	AE	0	0	0	0.0178	80.629	1.209	30.456	28.542
01/04/23	17:00:00	47.814	1.0905	AE	0	0	0	0.019	84.839	1.334	34.631	27.491
01/04/23	18:00:00	45.336	1.0767	AE	0	0	0	0.0246	82.898	1.38	41.211	25.96
01/04/23	19:00:00	39.296	1.1312	AE	0	0	0	0.0513	95.957	1.272	52.854	23.235
01/04/23	20:00:00	38.741	1.0969	AE	0	0	0	0.0282	89.135	1.19	61.036	21.073
01/04/23	21:00:00	38.115	1.1604	AE	0	0	0	0.0255	86.406	1.153	66.913	20.044
01/04/23	22:00:00	37.435	1.1581	AE	0	0	0	0.0272	84.558	1.056	70.756	19.269
01/04/23	23:00:00	40.304	1.1159	AE	0	0	0	0.028	93.46	1.027	68.576	19.131
01/04/23	0:00:00	AE	AE	AE	0	0	0	ND	0	0	0	0

PROMEDIO 24 HORAS	70.834	1.105	#DIV/0!	0	0	0	0	0.024
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41	

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	02/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
02/04/23	0:00:00	45.043	0.9805	AE	0	0	0	0.0336	110.48	1.03	66.685	18.953
02/04/23	1:00:00	44.23	0.9521	AE	0	0	0	0.0333	114.32	0.764	64.507	18.854
02/04/23	2:00:00	55.514	0.9611	AE	0	0	0	0.0317	109.57	0.804	67.822	18.332
02/04/23	3:00:00	AE	AE	AE	0	0	0	ND	0	0	0	0
02/04/23	4:00:00	50.331	0.9965	AE	0	0	0	0.0287	86.639	0.73	71.832	17.84
02/04/23	5:00:00	39.011	0.9817	AE	0	0	0	0.0325	120.53	0.81	72.364	17.684
02/04/23	6:00:00	39.717	0.9432	AE	0	0	0	0.0231	173.38	0.589	75.966	17.191
02/04/23	7:00:00	24.978	1.022	AE	0	0	0	0.027	281.73	0.431	100	15.893
02/04/23	8:00:00	24.328	1.0353	AE	0	0	0	0.0309	268.73	0.338	100	16.061
02/04/23	9:00:00	25.875	1.0319	AE	0	0	0	0.0283	266	0.307	72.902	16.948
02/04/23	10:00:00	33.194	1.1339	AE	0	0	0	0.029	138.36	0.3	66.349	18.529
02/04/23	11:00:00	44.827	1.1287	AE	0	0	0	0.0295	153.93	0.377	60.967	19.953
02/04/23	12:00:00	57.51	1.1185	AE	0	0	0	0.0321	210.27	0.331	50.859	22.393
02/04/23	13:00:00	69.052	1.0786	AE	0	0	0	0.0355	132.06	0.358	38.132	25.502
02/04/23	14:00:00	66.427	0.9857	AE	0	0	0	0.0258	155.59	0.527	27.917	27.9
02/04/23	15:00:00	67.683	0.9924	AE	0	0	0	0.0201	129.61	0.545	21.406	29.465
02/04/23	16:00:00	66.244	0.9595	AE	0	0	0	0.0216	188.67	0.477	15.839	31.246
02/04/23	17:00:00	66.704	0.9854	AE	0	0	0	0.019	135.54	0.562	14.894	31.495
02/04/23	18:00:00	58.89	0.9466	AE	0	0	0	0.0177	196.26	0.497	10.261	32.399
02/04/23	19:00:00	57.001	0.9508	AE	0	0	0	0.0159	188.77	0.597	9.864	31.993
02/04/23	20:00:00	54.313	1.091	AE	0	0	0	0.015	165.09	0.623	17.717	30.667
02/04/23	21:00:00	42.091	1.3115	AE	0	0	0	0.0191	102.81	0.734	34.325	27.746
02/04/23	22:00:00	37.88	1.3556	AE	0	0	0	0.022	100.37	0.76	35.021	26.998
02/04/23	23:00:00	36.824	1.306	AE	0	0	0	0.0237	108.11	0.721	35.281	26.185

PROMEDIO 24 HORAS	69.052	1.054	#DIV/0!	0	0	0	0.026
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	03/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
03/04/23	0:00:00	28.574	1.3536	AE	0	0	0	0.0283	87.433	0.518	37.326	25.362
03/04/23	1:00:00	18.901	1.2832	AE	0	0	0	0.0296	124.83	0.35	47.371	23.569
03/04/23	2:00:00	20.503	1.1894	AE	0	0	0	0.0274	175.41	0.439	57.873	21.848
03/04/23	3:00:00	22.428	1.0847	AE	0	0	0	0.0261	251.92	0.306	72.696	20.265
03/04/23	4:00:00	20.123	1.0939	AE	0	0	0	0.0226	233.58	0.321	73.412	19.793
03/04/23	5:00:00	22.889	1.0603	AE	0	0	0	0.0246	260.37	0.541	82.905	18.197
03/04/23	6:00:00	21.547	1.0474	AE	0	0	0	0.0203	264.83	0.423	76.68	18.075
03/04/23	7:00:00	18.765	1.0946	AE	0	0	0	0.0251	220.76	0.306	100	18.031
03/04/23	8:00:00	16.744	1.1569	AE	0	0	0	0.0241	257.13	0.28	100	17.94
03/04/23	9:00:00	13.305	1.3195	AE	0	0	0	0.0222	201.74	0.279	64.794	19.033
03/04/23	10:00:00	28.373	1.19	AE	0	0	0	0.0298	183.95	0.27	37.828	22.359
03/04/23	11:00:00	39.75	1.2546	AE	0	0	0	0.0272	192.33	0.274	30.547	24.702
03/04/23	12:00:00	53.613	1.1365	AE	0	0	0	0.0241	141.26	0.467	21.904	26.629
03/04/23	13:00:00	56.406	0.9996	AE	0	0	0	0.0299	149.75	0.623	14.849	28.619
03/04/23	14:00:00	54.345	0.9991	AE	0	0	0	0.0237	200.22	0.631	11.496	30.261
03/04/23	15:00:00	57.21	0.9604	AE	0	0	0	0.0074	198.72	0.579	10.362	31.29
03/04/23	16:00:00	64.353	1.0252	AE	0	0	0	0.0089	135.22	0.704	10.084	31.808
03/04/23	17:00:00	71.96	1.0485	AE	0	0	0	0.0135	174.15	0.605	9.248	32.532
03/04/23	18:00:00	60.636	1.0306	AE	0	0	0	0.0121	193.15	0.733	7.229	33.217
03/04/23	19:00:00	53.142	1.0584	AE	0	0	0	0.0114	239.13	0.597	6.856	33.253
03/04/23	20:00:00	55.955	1.1422	AE	0	0	0	0.011	163.68	0.459	7.998	32.42
03/04/23	21:00:00	47.195	1.281	AE	0	0	0	0.0116	133.15	0.552	13.166	30.744
03/04/23	22:00:00	43.506	1.3077	AE	0	0	0	0.0156	77.76	0.719	20.437	28.949
03/04/23	23:00:00	34.749	1.4342	AE	0	0	0	0.0316	95.215	0.513	30.174	27.54

PROMEDIO 24 HORAS	71.96	1.148	#DIV/0!	0	0	0	0.021
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	04/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
04/04/23	0:00:00	24.983	1.4925	AE	0	0	0	0.0288	248.81	0.287	33.469	26.413
04/04/23	1:00:00	42.218	1.0349	AE	0	0	0	0.0256	241.91	0.384	18.636	26.169
04/04/23	2:00:00	41.645	0.9056	AE	0	0	0	0.0246	245.47	0.446	18.351	24.839
04/04/23	3:00:00	39.494	0.8525	AE	0	0	0	0.0203	253.29	0.382	19.164	24.016
04/04/23	4:00:00	36.457	0.8221	AE	0	0	0	0.0169	262.72	0.409	21.025	22.733
04/04/23	5:00:00	40.036	0.8294	AE	0	0	0	0.0188	241.78	0.587	21.938	21.973
04/04/23	6:00:00	42.047	0.8677	AE	0	0	0	0.0211	223.16	0.838	24.033	21.464
04/04/23	7:00:00	42.86	0.8744	AE	0	0	0	0.0201	217.56	0.875	100	20.762
04/04/23	8:00:00	38.577	0.8872	AE	0	0	0	0.0197	217.88	0.873	100	20.251
04/04/23	9:00:00	31.558	0.9749	AE	0	0	0	0.0181	227.64	0.55	30.609	20.543
04/04/23	10:00:00	34.77	1.0068	AE	0	0	0	0.0184	241.54	0.723	28.255	22.072
04/04/23	11:00:00	40.731	0.8972	AE	0	0	0	0.0192	213.19	1.065	25.288	22.949
04/04/23	12:00:00	45.882	0.8922	AE	0	0	0	0.018	217.21	0.969	22.718	24.694
04/04/23	13:00:00	51.798	0.8884	AE	0	0	0	0.0438	212.38	0.846	19.373	26.771
04/04/23	14:00:00	56.883	0.86	AE	0	0	0	0.0183	215.73	0.861	15.342	28.638
04/04/23	15:00:00	55.819	0.8729	AE	0	0	0	0.0378	233.89	0.988	14.09	29.257
04/04/23	16:00:00	57.036	0.9178	AE	0	0	0	0.0343	236.24	1.085	13.605	29.838
04/04/23	17:00:00	61.642	0.9378	AE	0	0	0	0.0282	220.03	1.134	12.394	30.365
04/04/23	18:00:00	59.074	0.931	AE	0	0	0	0.0214	219.91	1.165	11.377	29.933
04/04/23	19:00:00	58.234	0.9474	AE	0	0	0	0.019	225.54	1.164	11.025	29.207
04/04/23	20:00:00	54.825	0.9655	AE	0	0	0	0.0173	219.17	0.766	11.379	28.772
04/04/23	21:00:00	50.701	1.0242	AE	0	0	0	0.0138	225.24	0.701	10.455	28.107
04/04/23	22:00:00	49.427	0.9566	AE	0	0	0	0.014	248.47	0.71	10.069	26.556
04/04/23	23:00:00	47.307	0.951	AE	0	0	0	0.0125	231.14	0.715	9.734	25.365

PROMEDIO 24 HORAS	61.642	0.941	#DIV/0!	0	0	0	0.022
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	05/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
05/04/23	0:00:00	49.291	0.8944	AE	0	0	0	0.0111	227.29	0.604	10.43	24.392
05/04/23	1:00:00	45.425	0.7673	AE	0	0	0	0.0109	228.77	0.431	12.516	23.742
05/04/23	2:00:00	45.73	0.6826	AE	0	0	0	0.0148	223.92	0.478	13.634	23.299
05/04/23	3:00:00	41.872	0.6915	AE	0	0	0	0.0145	231.94	0.489	14.693	22.285
05/04/23	4:00:00	43.873	0.6723	AE	0	0	0	0.0158	225.54	0.317	15.534	21.729
05/04/23	5:00:00	41.793	0.662	AE	0	0	0	0.0153	228.61	0.438	16.597	21.245
05/04/23	6:00:00	44.015	0.684	AE	0	0	0	0.0154	223.61	0.888	17.551	21.044
05/04/23	7:00:00	42.544	0.6749	AE	0	0	0	0.0142	222.7	0.986	100	20.527
05/04/23	8:00:00	38.161	0.7409	AE	0	0	0	0.0128	226.65	0.827	100	20.048
05/04/23	9:00:00	35.684	0.7719	AE	0	0	0	0.0161	216.47	0.823	19.366	20.048
05/04/23	10:00:00	36.97	0.8307	AE	0	0	0	0.0153	208.08	0.703	18.574	22.066
05/04/23	11:00:00	42.756	0.8261	AE	0	0	0	0.0155	273.49	0.62	19.239	23.606
05/04/23	12:00:00	49.686	0.7012	AE	0	0	0	0.012	235.88	0.71	20.648	25.383
05/04/23	13:00:00	54.273	0.6795	AE	0	0	0	0.014	164.26	0.539	18.168	27.277
05/04/23	14:00:00	62.506	0.6678	AE	0	0	0	0.013	79.502	0.757	15.587	28.602
05/04/23	15:00:00	62.915	0.6261	AE	0	0	0	0.0163	164.8	0.626	13.573	29.571
05/04/23	16:00:00	60.922	0.6619	AE	0	0	0	0.0107	166.85	0.425	11.502	30.76
05/04/23	17:00:00	53.671	0.6741	AE	0	0	0	0.012	152.14	0.736	9.596	30.751
05/04/23	18:00:00	52.747	0.6844	AE	0	0	0	0.0104	209.62	0.625	7.962	30.897
05/04/23	19:00:00	56.623	0.7306	AE	0	0	0	0.0089	199.25	0.559	7.918	30.484
05/04/23	20:00:00	53.084	0.7695	AE	0	0	0	0.0141	173.39	0.669	8.86	29.806
05/04/23	21:00:00	47.224	0.9139	AE	0	0	0	0.0212	120.6	0.761	25.843	27.46
05/04/23	22:00:00	47.431	0.8685	AE	0	0	0	0.0246	97.495	1.349	42.939	23.769
05/04/23	23:00:00	43.216	0.9133	AE	0	0	0	0.0307	94.564	1.146	56.294	22.357

PROMEDIO 24 HORAS	62.915	0.741	#DIV/0!	0	0	0	0.015
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	06/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
06/04/23	0:00:00	47.929	0.821	AE	0	0	0	0.0358	114.06	1.242	54.964	21.906
06/04/23	1:00:00	53.695	1.0341	AE	0	0	0	0.0356	116.86	1.07	59.144	21.471
06/04/23	2:00:00	50.927	1.0713	AE	0	0	0	0.034	108.95	0.831	65.357	20.787
06/04/23	3:00:00	46.953	1.0233	AE	0	0	0	0.038	123.89	0.757	72.08	19.766
06/04/23	4:00:00	42.428	1.0561	AE	0	0	0	0.0304	101.73	0.723	73.387	19.447
06/04/23	5:00:00	38.874	1.0629	AE	0	0	0	0.0293	96.537	0.803	74.372	18.995
06/04/23	6:00:00	45.327	1.0201	AE	0	0	0	0.0329	115.43	0.923	75.433	18.634
06/04/23	7:00:00	43.682	1.0214	AE	0	0	0	0.0289	118.76	0.781	100	18.339
06/04/23	8:00:00	40.796	1.0522	AE	0	0	0	0.0249	132.02	0.723	100	18.105
06/04/23	9:00:00	40.33	1.086	AE	0	0	0	0.0246	122.25	0.658	77.575	18.939
06/04/23	10:00:00	43.018	1.0641	AE	0	0	0	0.0247	106.36	0.962	71.712	19.679
06/04/23	11:00:00	48.547	1.0635	AE	0	0	0	0.0271	100.69	0.906	59	21.394
06/04/23	12:00:00	56.906	1.0191	AE	0	0	0	0.0311	148.97	0.576	49.493	22.836
06/04/23	13:00:00	65.301	1.0646	AE	0	0	0	0.0257	219.69	0.502	44.08	23.541
06/04/23	14:00:00	70.066	1.0341	AE	0	0	0	0.0268	144.79	0.576	37.664	25.006
06/04/23	15:00:00	66.83	1.0163	AE	0	0	0	0.0257	112.48	0.714	36.732	25.627
06/04/23	16:00:00	53.158	1.1453	AE	0	0	0	0.0213	140.68	0.946	63.269	21.875
06/04/23	17:00:00	39.646	1.1689	AE	0	0	0	0.0308	89.63	1.102	73.944	20.661
06/04/23	18:00:00	38.098	1.0971	AE	0	0	0	0.0316	99.609	1.239	75.849	20.459
06/04/23	19:00:00	36.26	1.1311	AE	0	0	0	0.0377	80.909	1.071	69.177	20.65
06/04/23	20:00:00	33.245	1.1635	AE	0	0	0	0.0319	86.454	1.015	71.384	19.937
06/04/23	21:00:00	29.475	1.1939	AE	0	0	0	0.0168	87.97	0.983	78.309	18.994
06/04/23	22:00:00	30.343	1.1578	AE	0	0	0	0.018	107.65	0.929	81.309	18.681
06/04/23	23:00:00	33.903	1.0553	AE	0	0	0	0.0231	120.68	1.014	80.285	18.452

PROMEDIO 24 HORAS	70.066	1.068	#DIV/0!	0	0	0	0.029
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	07/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
07/04/23	0:00:00	32.886	1.0518	AE	0	0	0	0.0187	112.04	0.92	84.429	17.676
07/04/23	1:00:00	36.707	0.8984	AE	0	0	0	0.0123	125.44	0.997	77.188	18.109
07/04/23	2:00:00	37.059	0.8493	AE	0	0	0	0.0101	113.4	1.018	81.096	17.627
07/04/23	3:00:00	35.037	0.8219	AE	0	0	0	0.0106	115.17	0.892	82.877	17.213
07/04/23	4:00:00	31.95	0.8357	AE	0	0	0	0.009	116.55	0.875	85.806	16.701
07/04/23	5:00:00	26.492	0.8634	AE	0	0	0	0.0083	105.41	0.828	88.381	16.276
07/04/23	6:00:00	25.28	0.8343	AE	0	0	0	0.0081	105.02	0.757	89.189	15.996
07/04/23	7:00:00	25.971	0.8938	AE	0	0	0	0.0078	100.54	0.568	100	15.918
07/04/23	8:00:00	14.012	0.8812	AE	0	0	0	0.0082	73.713	0.441	100	15.779
07/04/23	9:00:00	12.552	1.0093	AE	0	0	0	0.0074	70.581	0.372	85.258	16.623
07/04/23	10:00:00	18.793	1.0051	AE	0	0	0	0.0074	87.069	0.636	81.275	17.47
07/04/23	11:00:00	32.543	0.9032	AE	0	0	0	0.0154	89.234	0.864	69.411	19.469
07/04/23	12:00:00	41.69	0.8483	AE	0	0	0	0.0223	107.43	0.772	58.365	21.026
07/04/23	13:00:00	45.434	0.8787	AE	0	0	0	0.0249	88.869	0.845	54.619	21.574
07/04/23	14:00:00	47.605	0.8651	AE	0	0	0	0.0166	80.994	0.873	49.269	23.067
07/04/23	15:00:00	44.364	0.8658	AE	0	0	0	0.017	109.06	1.119	51.035	23.187
07/04/23	16:00:00	40.001	0.8805	AE	0	0	0	0.0109	60.859	0.845	61.252	21.594
07/04/23	17:00:00	44.426	0.9122	AE	0	0	0	0.0129	110.71	0.818	62.12	20.939
07/04/23	18:00:00	36.894	0.9504	AE	0	0	0	0.0138	109.46	0.904	67.93	20.405
07/04/23	19:00:00	33.34	0.9938	AE	0	0	0	0.0112	89.054	0.608	65.673	20.842
07/04/23	20:00:00	30.351	0.9771	AE	0	0	0	0.0098	81.808	0.74	70.23	20.173
07/04/23	21:00:00	26.271	1.0633	AE	0	0	0	0.0127	110.6	0.829	75.061	18.684
07/04/23	22:00:00	24.612	1.0189	AE	0	0	0	0.0123	65.316	0.89	78.788	17.811
07/04/23	23:00:00	23.345	1.018	AE	0	0	0	0.0106	73.124	0.924	78.647	17.414

PROMEDIO 24 HORAS	47.605	0.922	#DIV/0!	0	0	0	0.012
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	08/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
08/04/23	0:00:00	27.784	0.9591	AE	0	0	0	0.0081	76.86	0.996	85.741	16.476
08/04/23	1:00:00	27.305	1.0408	AE	0	0	0	0.0105	86.86	0.837	84.382	16.382
08/04/23	2:00:00	26.681	1.0616	AE	0	0	0	0.0095	95.894	0.76	81.023	16.674
08/04/23	3:00:00	30.284	1.0213	AE	0	0	0	0.0149	110.72	0.745	81.395	16.459
08/04/23	4:00:00	28.701	0.9998	AE	0	0	0	0.0155	108.58	0.61	84.122	16.086
08/04/23	5:00:00	29.252	1.0203	AE	0	0	0	0.0116	99.399	0.575	85.007	15.895
08/04/23	6:00:00	22.351	0.9965	AE	0	0	0	0.0123	67.918	0.504	85.933	15.825
08/04/23	7:00:00	21.104	0.9932	AE	0	0	0	0.0123	70.234	0.484	100	15.682
08/04/23	8:00:00	19.699	1.044	AE	0	0	0	0.009	116.41	0.416	100	15.544
08/04/23	9:00:00	17.284	1.0643	AE	0	0	0	0.0095	122.09	0.426	85.066	15.834
08/04/23	10:00:00	21.983	1.1201	AE	0	0	0	0.0081	144.47	0.349	75.127	17.685
08/04/23	11:00:00	30.36	1.0783	AE	0	0	0	0.0137	117.83	0.404	67.169	19.057
08/04/23	12:00:00	40.165	1.0942	AE	0	0	0	0.0209	103.05	0.486	57.658	20.624
08/04/23	13:00:00	53.01	1.0465	AE	0	0	0	0.0171	112.1	0.61	47.792	21.905
08/04/23	14:00:00	49.033	0.9928	AE	0	0	0	0.0174	75.437	0.895	44.913	23.266
08/04/23	15:00:00	50.478	0.9778	AE	0	0	0	0.0094	104.21	0.705	40.551	24.02
08/04/23	16:00:00	49.424	1.0135	AE	0	0	0	0.0071	86.069	0.951	43.186	24.316
08/04/23	17:00:00	45.471	1.0394	AE	0	0	0	0.0076	95.999	1.082	45.14	23.846
08/04/23	18:00:00	43.184	1.0374	AE	0	0	0	0.0115	87.668	1.191	48.389	22.804
08/04/23	19:00:00	39.026	1.0313	AE	0	0	0	0.0095	83.039	1.195	53.699	21.253
08/04/23	20:00:00	38.396	1.0852	AE	0	0	0	0.0134	92.92	1.088	58.963	20.03
08/04/23	21:00:00	34.444	1.1512	AE	0	0	0	0.0135	86.553	0.986	63.335	18.936
08/04/23	22:00:00	30.98	1.1518	AE	0	0	0	0.0139	83.094	1.01	68.276	18.215
08/04/23	23:00:00	28.055	1.0979	AE	0	0	0	0.0109	75.051	1.024	76.391	17.069

PROMEDIO 24 HORAS	53.01	1.047	#DIV/0!	0	0	0	0.012
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	09/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
09/04/23	0:00:00	25.574	1.0591	AE	0	0	0	0.0087	77.417	0.943	81.849	16.004
09/04/23	1:00:00	24.192	0.8917	AE	0	0	0	0.0087	86.09	0.842	87.015	15.233
09/04/23	2:00:00	24.883	0.8176	AE	0	0	0	0.0105	103.22	0.856	82.201	15.727
09/04/23	3:00:00	28.083	0.7816	AE	0	0	0	0.0114	96.157	0.795	78.47	15.943
09/04/23	4:00:00	30.302	0.7943	AE	0	0	0	0.009	97.436	0.699	75.055	16.027
09/04/23	5:00:00	33.413	0.7697	AE	0	0	0	0.0068	110.26	0.642	75.934	15.702
09/04/23	6:00:00	28.596	0.8725	AE	0	0	0	0.008	133.07	0.378	79.644	15.148
09/04/23	7:00:00	21.393	0.8214	AE	0	0	0	0.009	131.11	0.518	100	14.263
09/04/23	8:00:00	17.528	0.8623	AE	0	0	0	0.0098	149.85	0.368	100	13.899
09/04/23	9:00:00	17.85	0.912	AE	0	0	0	0.0098	241.84	0.29	84.592	14.95
09/04/23	10:00:00	22.08	0.9294	AE	0	0	0	0.0067	189.38	0.27	76.565	16.344
09/04/23	11:00:00	29.991	0.9243	AE	0	0	0	0.0089	104.38	0.333	68.579	17.62
09/04/23	12:00:00	39.753	0.8978	AE	0	0	0	0.0172	102.09	0.485	58.74	19.329
09/04/23	13:00:00	49.203	0.8526	AE	0	0	0	0.0351	90.586	0.478	49.111	21.065
09/04/23	14:00:00	45.964	0.8046	AE	0	0	0	0.0126	82.901	0.775	42.532	22.663
09/04/23	15:00:00	43.206	0.7758	AE	0	0	0	0.0075	97.548	0.829	37.658	23.833
09/04/23	16:00:00	44.794	0.7665	AE	0	0	0	0.0071	98.419	0.689	31.397	24.869
09/04/23	17:00:00	46.612	0.7876	AE	0	0	0	0.0053	128.9	0.743	29.724	25.497
09/04/23	18:00:00	45.603	0.789	AE	0	0	0	0.0068	80.282	0.908	33.095	25.327
09/04/23	19:00:00	42.082	0.838	AE	0	0	0	0.0066	94.335	1.037	38.56	24.37
09/04/23	20:00:00	37.046	0.8682	AE	0	0	0	0.0074	89.954	1.141	49.145	22.097
09/04/23	21:00:00	32.622	0.9017	AE	0	0	0	0.011	95.551	1.227	61.279	19.5
09/04/23	22:00:00	29.292	0.922	AE	0	0	0	0.0116	98.99	1.153	70.799	18.083
09/04/23	23:00:00	30.946	0.8583	AE	0	0	0	0.01	91.438	1.226	75.159	17.009

PROMEDIO 24 HORAS	49.203	0.854	#DIV/0!	0	0	0	0.01
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	M-020-SSA1-2021 (DOF-28-OCT-21)	90 PPB
CO	M-021-SSA1-2021 (DOF-29-OCT-21)	9 PPM
NO2	M-023-SSA1-2021 (DOF-27-OCT-21)	106 PPB
SO2	M-022-SSA1-2019 (DOF-20-AGO-19)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-21)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	10/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
10/04/23	0:00:00	31.709	0.8512	AE	0	0	0	0.0085	80.602	1.204	76.541	16.6
10/04/23	1:00:00	33.396	0.8621	AE	0	0	0	0.0081	92.898	1.054	77.744	16.388
10/04/23	2:00:00	33.497	0.8255	AE	0	0	0	0.0137	96.223	0.933	76.464	16.408
10/04/23	3:00:00	32.238	0.8202	AE	0	0	0	0.0104	117.25	0.848	74.201	16.486
10/04/23	4:00:00	34.611	0.8326	AE	0	0	0	0.0099	114.67	0.777	72.549	16.199
10/04/23	5:00:00	32.213	0.8334	AE	0	0	0	0.0088	101.42	0.75	74.755	15.921
10/04/23	6:00:00	30.934	0.8589	AE	0	0	0	0.0087	77.145	0.618	77.757	15.514
10/04/23	7:00:00	20.344	0.8406	AE	0	0	0	0.0072	57.982	0.569	100	14.932
10/04/23	8:00:00	18.429	0.9573	AE	0	0	0	0.0088	114.99	0.438	100	14.995
10/04/23	9:00:00	22.145	0.9638	AE	0	0	0	0.0155	109.64	0.398	79.083	15.547
10/04/23	10:00:00	29.619	0.9271	AE	0	0	0	0.0111	80.763	0.499	70.844	16.337
10/04/23	11:00:00	30.843	0.9397	AE	0	0	0	0.0106	73.387	0.526	66.896	17.023
10/04/23	12:00:00	35.544	0.9632	AE	0	0	0	0.015	119.62	0.49	58.498	18.61
10/04/23	13:00:00	45.411	0.9423	AE	0	0	0	0.0171	115.79	0.435	52.995	19.765
10/04/23	14:00:00	57.775	0.9532	AE	0	0	0	0.0135	117.46	0.569	47.75	21.304
10/04/23	15:00:00	69.072	0.94	AE	0	0	0	0.0164	115.92	0.578	41.753	22.871
10/04/23	16:00:00	57.172	0.8742	AE	0	0	0	0.0249	122.83	0.735	40.324	24.033
10/04/23	17:00:00	44.956	0.8962	AE	0	0	0	0.0154	84.496	0.819	41.301	24.083
10/04/23	18:00:00	38.828	0.9004	AE	0	0	0	0.013	79.04	1.306	45.955	22.953
10/04/23	19:00:00	37.134	0.9043	AE	0	0	0	0.0139	72.878	1.212	49.575	21.443
10/04/23	20:00:00	31.572	0.9875	AE	0	0	0	0.0109	86.848	1.158	54.297	19.966
10/04/23	21:00:00	29.961	1.0038	AE	0	0	0	0.0183	89.475	1.206	63.769	18.429
10/04/23	22:00:00	27.548	0.9768	AE	0	0	0	0.0078	94.814	1.16	70.838	17.593
10/04/23	23:00:00	27.203	0.9568	AE	0	0	0	0.0067	104.67	0.986	75.236	17.005

PROMEDIO 24 HORAS	69.072	0.909	#DIV/0!	0	0	0	0.012
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	M-020-SSA1-2021 (DOF-28-OCT-21)	90 PPB
CO	M-021-SSA1-2021 (DOF-29-OCT-21)	9 PPM
NO2	M-023-SSA1-2021 (DOF-27-OCT-21)	106 PPB
SO2	M-022-SSA1-2019 (DOF-20-AGO-19)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-21)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	11/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
11/04/23	0:00:00	27.31	0.9116	AE	0	0	0	0.0075	87.021	0.882	77.963	16.745
11/04/23	1:00:00	27.866	0.8072	AE	0	0	0	0.0073	88.526	0.908	75.587	16.457
11/04/23	2:00:00	25.048	0.7996	AE	0	0	0	0.0042	101.24	0.675	74.284	16.39
11/04/23	3:00:00	30.475	0.7257	AE	0	0	0	0.003	117.28	0.655	73.039	16.511
11/04/23	4:00:00	34.903	0.7322	AE	0	0	0	0.0065	115.78	0.551	73.576	16.615
11/04/23	5:00:00	27.161	0.7518	AE	0	0	0	0.0064	76.88	0.597	77.45	16.435
11/04/23	6:00:00	24.535	0.7577	AE	0	0	0	0.0108	95.255	0.497	93.256	15.143
11/04/23	7:00:00	20.957	0.8063	AE	0	0	0	0.0078	106.05	0.6	100	14.674
11/04/23	8:00:00	18.337	0.816	AE	0	0	0	0.0148	119.94	0.507	100	14.889
11/04/23	9:00:00	20.978	0.8057	AE	0	0	0	0.0125	64.241	0.657	95.704	13.865
11/04/23	10:00:00	27.017	0.8619	AE	0	0	0	0.0124	139.05	0.355	90.121	13.983
11/04/23	11:00:00	31.734	0.8492	AE	0	0	0	0.0055	91.444	0.55	85.232	15.29
11/04/23	12:00:00	33.925	0.8619	AE	0	0	0	0.0056	102.23	0.756	75.844	16.662
11/04/23	13:00:00	43.345	0.7906	AE	0	0	0	0.0071	87.523	0.694	63.882	18.337
11/04/23	14:00:00	48.899	0.7695	AE	0	0	0	0.0101	109.75	0.57	52.715	20.082
11/04/23	15:00:00	52.276	0.7967	AE	0	0	0	0.0098	87.724	0.728	46.029	21.292
11/04/23	16:00:00	53.886	0.7949	AE	0	0	0	0.0085	82.82	0.753	44.6	21.856
11/04/23	17:00:00	53.665	0.8608	AE	0	0	0	0.0057	94.493	0.789	41.798	22.32
11/04/23	18:00:00	44.708	0.8814	AE	0	0	0	0.0071	82.153	1.021	45.374	21.943
11/04/23	19:00:00	40.989	0.8842	AE	0	0	0	0.0075	75.77	1.137	57.015	19.962
11/04/23	20:00:00	33.794	1.0011	AE	0	0	0	0.0072	131.61	0.884	68.834	18.099
11/04/23	21:00:00	29.099	0.9725	AE	0	0	0	0.0079	73.029	0.972	66.098	17.618
11/04/23	22:00:00	33.074	0.9026	AE	0	0	0	0.0099	86.994	1.112	74.204	16.242
11/04/23	23:00:00	29.91	0.8916	AE	0	0	0	0.0073	101.01	0.784	73.972	15.882

PROMEDIO 24 HORAS	53.886	0.835	#DIV/0!	0	0	0	0.008
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	M-020-SSA1-2021 (DOF-28-OCT-21)	90 PPB
CO	M-021-SSA1-2021 (DOF-29-OCT-21)	9 PPM
NO2	M-023-SSA1-2021 (DOF-27-OCT-21)	106 PPB
SO2	M-022-SSA1-2019 (DOF-20-AGO-19)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-21)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	12/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
12/04/23	0:00:00	29.975	0.8641	AE	0	0	0	0.0085	67.023	0.802	80.058	14.958
12/04/23	1:00:00	26.456	0.8941	AE	0	0	0	0.0068	87.776	0.439	85.298	14.381
12/04/23	2:00:00	30.095	0.8948	AE	0	0	0	0.0063	85.819	0.461	84.264	14.389
12/04/23	3:00:00	29.184	0.8768	AE	0	0	0	0.0062	115.97	0.455	86.331	14.013
12/04/23	4:00:00	26.509	0.9015	AE	0	0	0	0.0045	160.57	0.287	88.972	13.659
12/04/23	5:00:00	17.135	0.9731	AE	0	0	0	0.0045	247	0.494	87.074	13.649
12/04/23	6:00:00	5.888	0.9459	AE	0	0	0	0.0102	283.31	0.501	92.861	12.206
12/04/23	7:00:00	8.516	0.9189	AE	0	0	0	0.0111	290.72	0.417	100	12.1
12/04/23	8:00:00	8.693	0.9724	AE	0	0	0	0.0098	284.7	0.429	100	11.847
12/04/23	9:00:00	13.658	1.0167	AE	0	0	0	0.0076	192.13	0.326	94.808	12.158
12/04/23	10:00:00	21.16	1.0172	AE	0	0	0	0.0097	130.62	0.367	83.857	13.565
12/04/23	11:00:00	25.801	1.1008	AE	0	0	0	0.129	88.792	0.543	73.503	15.528
12/04/23	12:00:00	30.225	1.152	AE	0	0	0	DI	87.788	0.431	67.443	16.872
12/04/23	13:00:00	40.029	1.1191	AE	0	0	0	DI	104.25	0.332	59.018	18.608
12/04/23	14:00:00	56.272	0.992	AE	0	0	0	DI	97.509	0.582	48.265	20.354
12/04/23	15:00:00	57.77	0.9244	AE	0	0	0	DI	107.72	0.741	42.785	22.013
12/04/23	16:00:00	56.677	0.8681	AE	0	0	0	DI	87.457	0.899	40.861	22.265
12/04/23	17:00:00	57.219	0.8884	AE	0	0	0	DI	58.244	0.954	39.214	22.956
12/04/23	18:00:00	58.392	0.8765	AE	0	0	0	DI	70.428	0.793	37.26	22.922
12/04/23	19:00:00	50.275	0.9828	AE	0	0	0	DI	143.37	0.956	51.764	20.563
12/04/23	20:00:00	42.266	1.1012	AE	0	0	0	DI	135.81	0.45	62.347	18.401
12/04/23	21:00:00	29.331	1.2527	AE	0	0	0	DI	134.88	0.611	67.715	17.939
12/04/23	22:00:00	22.339	1.2452	AE	0	0	0	DI	92.343	0.694	71.223	17.4
12/04/23	23:00:00	27.179	1.0912	AE	0	0	0	DI	100.04	0.754	76.565	16.259

PROMEDIO 24 HORAS	58.392	0.995	#DIV/0!	0	0	0	0.018
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	13/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
13/04/23	0:00:00	29.813	1.0758	AE	0	0	0	DI	68.09	0.678	72.649	16.06
13/04/23	1:00:00	19.592	1.1411	AE	0	0	0	DI	91.574	0.448	78.296	15.485
13/04/23	2:00:00	22.17	1.0791	AE	0	0	0	DI	167.65	0.336	80.768	15.143
13/04/23	3:00:00	22.904	1.0582	AE	0	0	0	DI	129.16	0.508	84.922	14.732
13/04/23	4:00:00	23.577	1.0072	AE	0	0	0	DI	102.12	0.658	91.835	13.874
13/04/23	5:00:00	11.675	1.0849	AE	0	0	0	DI	103.4	0.385	92.063	13.676
13/04/23	6:00:00	18.685	1.0493	AE	0	0	0	DI	121.02	0.291	93.049	13.55
13/04/23	7:00:00	7.708	1.1286	AE	0	0	0	DI	134.61	0.375	100	13.397
13/04/23	8:00:00	4.776	1.1955	AE	0	0	0	DI	208.28	0.297	100	12.959
13/04/23	9:00:00	7.285	1.3939	AE	0	0	0	DI	99.642	0.276	84.593	14.922
13/04/23	10:00:00	20.105	1.2552	AE	0	0	0	DI	156.53	0.842	58.272	17.659
13/04/23	11:00:00	35.972	1.0253	AE	0	0	0	DI	230.14	1.112	33.521	20.275
13/04/23	12:00:00	38.189	0.978	AE	0	0	0	DI	232.35	1.02	21.262	22.356
13/04/23	13:00:00	38.112	0.9066	AE	0	0	0	DI	226.84	0.989	16.109	23.879
13/04/23	14:00:00	37.559	0.878	AE	0	0	0	DI	230.57	1.161	12.647	25.033
13/04/23	15:00:00	40.669	0.8922	AE	0	0	0	DI	219.29	1.338	12.066	25.715
13/04/23	16:00:00	41.018	0.9093	AE	0	0	0	DI	222.92	1.338	12.412	26.361
13/04/23	17:00:00	43.138	0.9304	AE	0	0	0	DI	235.14	1.115	12.008	27.169
13/04/23	18:00:00	43.652	0.948	AE	0	0	0	DI	224.21	1.221	10.06	27.751
13/04/23	19:00:00	42.896	0.956	AE	0	0	0	DI	249.81	0.945	10.233	27.25
13/04/23	20:00:00	38.062	1.0236	AE	0	0	0	DI	262.77	0.702	12.099	26.208
13/04/23	21:00:00	33.124	0.9729	AE	0	0	0	DI	267.54	0.808	10.68	24.81
13/04/23	22:00:00	30.319	1.0553	AE	0	0	0	DI	241.2	0.564	10.851	23.558
13/04/23	23:00:00	30.019	1.0013	AE	0	0	0	DI	214.09	0.704	11.712	22.733

PROMEDIO 24 HORAS	43.652	1.039	#DIV/0!	0	0	0	#DIV/0!
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	M-020-SSA1-2021 (DOF-28-OCT-21)	90 PPB
CO	M-021-SSA1-2021 (DOF-29-OCT-21)	9 PPM
NO2	M-023-SSA1-2021 (DOF-27-OCT-21)	106 PPB
SO2	M-022-SSA1-2019 (DOF-20-AGO-19)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-21)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	14/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
14/04/23	0:00:00	31.119	1.0229	AE	0	0	0	DI	227.21	0.868	12.923	21.961
14/04/23	1:00:00	32.377	0.8138	AE	0	0	0	DI	217.98	0.93	14.26	21.059
14/04/23	2:00:00	33.956	0.794	AE	0	0	0	DI	219.41	0.652	14.918	20.458
14/04/23	3:00:00	31.037	0.7826	AE	0	0	0	DI	245.22	0.521	16.529	19.347
14/04/23	4:00:00	28.978	0.7681	AE	0	0	0	DI	224.87	0.792	16.816	18.85
14/04/23	5:00:00	30.503	0.7768	AE	0	0	0	DI	232.88	0.551	18.125	18.265
14/04/23	6:00:00	30.65	0.8029	AE	0	0	0	DI	238.56	0.575	20.195	17.537
14/04/23	7:00:00	24.799	0.8251	AE	0	0	0	DI	242.24	0.445	100	16.392
14/04/23	8:00:00	19.825	0.9328	AE	0	0	0	DI	193.82	0.581	100	16.208
14/04/23	9:00:00	31.108	0.8907	AE	0	0	0	DI	202.85	0.86	21.012	18.11
14/04/23	10:00:00	37.541	0.8698	AE	0	0	0	DI	211.6	0.877	18.803	19.897
14/04/23	11:00:00	41.128	0.8975	AE	0	0	0	DI	229.21	0.722	14.395	22.356
14/04/23	12:00:00	40.55	0.7943	AE	0	0	0	DI	222.02	1.07	12.939	23.57
14/04/23	13:00:00	40.948	0.7832	AE	0	0	0	DI	233.08	1.073	11.146	25.061
14/04/23	14:00:00	44.557	0.7941	AE	0	0	0	DI	228.37	1.055	8.894	26.513
14/04/23	15:00:00	41.772	0.7553	AE	0	0	0	DI	237.7	1.081	7.9	27.488
14/04/23	16:00:00	43.725	0.7468	AE	0	0	0	DI	223.58	1.141	7.699	28.017
14/04/23	17:00:00	40.93	0.7789	AE	0	0	0	DI	237.17	0.996	7.487	28.182
14/04/23	18:00:00	40.629	0.8166	AE	0	0	0	DI	244.69	0.951	8.129	27.948
14/04/23	19:00:00	40.549	0.849	AE	0	0	0	DI	242.21	1.023	7.931	27.548
14/04/23	20:00:00	35.296	0.8912	AE	0	0	0	DI	239.28	0.942	7.921	26.972
14/04/23	21:00:00	30.941	0.9199	AE	0	0	0	DI	229.86	0.959	8.6	26.095
14/04/23	22:00:00	28.5	0.891	AE	0	0	0	DI	228.86	0.903	9.683	25.05
14/04/23	23:00:00	28.929	0.8905	AE	0	0	0	DI	246.75	0.72	10.138	24.111

PROMEDIO 24 HORAS	44.557	0.837	#DIV/0!	0	0	0	#DIV/0!
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	15/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
15/04/23	0:00:00	32.246	0.8516	AE	0	0	0	DI	232.61	0.73	10.18	23.304
15/04/23	1:00:00	32.149	0.7478	AE	0	0	0	DI	235.71	0.682	10.543	22.49
15/04/23	2:00:00	28.792	0.6714	AE	0	0	0	DI	240.04	0.641	11.332	21.574
15/04/23	3:00:00	28.014	0.6644	AE	0	0	0	DI	243.87	0.396	11.373	20.977
15/04/23	4:00:00	29.268	0.6402	AE	0	0	0	DI	243.89	0.475	11.885	20.266
15/04/23	5:00:00	25.717	0.6616	AE	0	0	0	DI	239.33	0.552	12.834	19.242
15/04/23	6:00:00	28.902	0.6133	AE	0	0	0	DI	233.32	0.59	13.735	18.767
15/04/23	7:00:00	29.624	0.5856	AE	0	0	0	DI	230.39	0.728	100	18.665
15/04/23	8:00:00	26.655	0.6542	AE	0	0	0	DI	269.54	0.582	100	18.474
15/04/23	9:00:00	17.591	0.8359	AE	0	0	0	DI	192.28	0.276	16.894	18.821
15/04/23	10:00:00	24.155	0.7475	AE	0	0	0	DI	207.82	0.307	16.232	20.708
15/04/23	11:00:00	31.612	0.6291	AE	0	0	0	DI	206.83	0.616	17.731	22.271
15/04/23	12:00:00	34.201	0.6019	AE	0	0	0	DI	191.95	0.653	17.067	23.215
15/04/23	13:00:00	36.291	0.5944	AE	0	0	0	DI	244.92	0.924	16.059	24.417
15/04/23	14:00:00	39.725	0.5561	AE	0	0	0	DI	243.13	0.796	14.367	25.585
15/04/23	15:00:00	39.933	0.5896	AE	0	0	0	DI	241.66	0.942	12.706	26.444
15/04/23	16:00:00	40.479	0.6015	AE	0	0	0	DI	237.59	0.87	11.676	26.943
15/04/23	17:00:00	39.364	0.5879	AE	0	0	0	DI	244.05	1.026	11.563	27.313
15/04/23	18:00:00	38.904	0.5937	AE	0	0	0	DI	245.68	0.75	11.268	27.084
15/04/23	19:00:00	39.775	0.6174	AE	0	0	0	DI	248.33	0.835	11.553	26.89
15/04/23	20:00:00	40.358	0.6553	AE	0	0	0	DI	252.32	0.84	12.647	25.914
15/04/23	21:00:00	34.499	0.7297	AE	0	0	0	DI	255.26	0.514	14.244	24.962
15/04/23	22:00:00	20.213	0.8568	AE	0	0	0	DI	260.32	0.286	16.321	23.676
15/04/23	23:00:00	10.132	1.2069	AE	0	0	0	DI	232.97	0.27	17.711	22.75

PROMEDIO 24 HORAS	40.479	0.687	#DIV/0!	0	0	0	#DIV/0!
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	16/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
16/04/23	0:00:00	5.158	1.257	AE	0	0	0	DI	241.38	0.27	19.081	22.129
16/04/23	1:00:00	3.127	1.2884	AE	0	0	0	DI	111.1	0.329	21.119	21.562
16/04/23	2:00:00	0.469	1.233	AE	0	0	0	DI	208.44	0.348	23.754	20.53
16/04/23	3:00:00	3.4	1.1547	AE	0	0	0	DI	199.1	0.391	31.638	18.632
16/04/23	4:00:00	33.9	0.827	AE	0	0	0	DI	107.26	0.749	71.023	18.136
16/04/23	5:00:00	34.488	0.779	AE	0	0	0	DI	95.672	0.513	78.463	17.637
16/04/23	6:00:00	26.977	0.8199	AE	0	0	0	DI	134.59	0.373	70.591	17.692
16/04/23	7:00:00	20.749	0.7945	AE	0	0	0	DI	281.3	0.451	100	16.556
16/04/23	8:00:00	19.087	0.8657	AE	0	0	0	DI	257.97	0.441	100	16.055
16/04/23	9:00:00	19.335	0.9448	AE	0	0	0	DI	259.64	0.29	75.877	16.766
16/04/23	10:00:00	31.614	0.8214	AE	0	0	0	DI	135.02	0.555	63.169	19.503
16/04/23	11:00:00	45.319	0.6294	AE	0	0	0	DI	102.05	0.917	44.124	21.349
16/04/23	12:00:00	46.812	0.6172	AE	0	0	0	DI	88.171	1.249	33.826	22.722
16/04/23	13:00:00	48.766	0.599	AE	0	0	0	DI	89.973	1.214	33.655	23.282
16/04/23	14:00:00	47.676	0.6356	AE	0	0	0	DI	90.844	1.155	33.909	23.252
16/04/23	15:00:00	46.191	0.6601	AE	0	0	0	DI	80.609	1.344	34.721	23.199
16/04/23	16:00:00	41.62	0.7084	AE	0	0	0	DI	144.37	1.171	52.417	19.287
16/04/23	17:00:00	43.224	0.6736	AE	0	0	0	DI	82.994	1.079	48.798	20.375
16/04/23	18:00:00	43.442	0.6666	AE	0	0	0	DI	99.514	1.397	54.855	20.593
16/04/23	19:00:00	39.985	0.6564	AE	0	0	0	DI	82.979	1.348	60.8	19.548
16/04/23	20:00:00	37.902	0.6881	AE	0	0	0	DI	92.2	1.357	70.818	17.485
16/04/23	21:00:00	36.749	0.6937	AE	0	0	0	DI	96.099	1.449	77.81	16.199
16/04/23	22:00:00	36.043	0.7207	AE	0	0	0	DI	93.929	1.3	75.42	15.659
16/04/23	23:00:00	36.509	0.7154	AE	0	0	0	DI	94.172	1.111	78.21	15.509

PROMEDIO 24 HORAS	48.766	0.81	#DIV/0!	0	0	0	#DIV/0!
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	17/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
17/04/23	0:00:00	34.757	0.6599	AE	0	0	0	DI	111.5	1.112	81.11	15.425
17/04/23	1:00:00	35.702	0.7579	AE	0	0	0	DI	87.923	1.068	79.809	15.159
17/04/23	2:00:00	35.69	0.8065	AE	0	0	0	DI	83.879	0.933	84.579	14.365
17/04/23	3:00:00	37.691	0.7944	AE	0	0	0	DI	74.424	0.842	86.271	13.688
17/04/23	4:00:00	35.511	0.783	AE	0	0	0	DI	87.645	0.73	83.881	14.169
17/04/23	5:00:00	36.723	0.7713	AE	0	0	0	DI	87.547	0.876	86.999	13.503
17/04/23	6:00:00	35.297	0.7784	AE	0	0	0	DI	116.93	0.861	85.612	13.684
17/04/23	7:00:00	37.847	0.7838	AE	0	0	0	DI	123.47	0.855	100	14
17/04/23	8:00:00	37.031	0.8408	AE	0	0	0	DI	129.06	0.85	100	14.195
17/04/23	9:00:00	34.526	0.9171	AE	0	0	0	DI	115.43	0.89	79.771	14.692
17/04/23	10:00:00	36.689	0.8752	AE	0	0	0	DI	112.9	0.83	72.878	16.246
17/04/23	11:00:00	39.87	0.8298	AE	0	0	0	DI	105.5	0.986	66.69	17.517
17/04/23	12:00:00	42.347	0.8128	AE	0	0	0	DI	115.55	0.962	60.48	18.889
17/04/23	13:00:00	44.828	0.7804	AE	0	0	0	DI	96.923	0.814	51.105	20.788
17/04/23	14:00:00	50.897	0.818	AE	0	0	0	DI	89.012	0.664	43.294	22.342
17/04/23	15:00:00	57.958	0.9055	AE	0	0	0	DI	88.577	0.672	36.815	24.436
17/04/23	16:00:00	61.707	0.8619	AE	0	0	0	DI	121.07	0.666	35.588	24.809
17/04/23	17:00:00	47.427	0.8669	AE	0	0	0	0.0177	73.926	0.929	44.008	24.314
17/04/23	18:00:00	42.833	0.8953	AE	0	0	0	0.0163	96.941	1.088	46.279	23.327
17/04/23	19:00:00	39.238	0.9335	AE	0	0	0	0.0155	99.886	1.218	56.501	20.994
17/04/23	20:00:00	34.961	0.9887	AE	0	0	0	0.0113	96.189	1.139	62.208	19.665
17/04/23	21:00:00	25.675	1.0715	AE	0	0	0	0.0114	83.779	0.812	65.814	18.861
17/04/23	22:00:00	22.504	1.0903	AE	0	0	0	0.0085	88.806	0.757	70.371	17.769
17/04/23	23:00:00	22.023	1.0545	AE	0	0	0	0.0108	96.468	0.823	72.545	17.602

PROMEDIO 24 HORAS	61.707	0.862	#DIV/0!	0	0	0	0.013
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	18/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
18/04/23	0:00:00	28.017	0.8778	AE	0	0	0	0.0142	102.32	1.049	80.729	16.375
18/04/23	1:00:00	32.055	0.8339	AE	0	0	0	0.0103	113.36	0.808	81.632	15.887
18/04/23	2:00:00	31.896	0.7789	AE	0	0	0	0.0086	107.4	0.648	82.549	15.495
18/04/23	3:00:00	19.501	0.8086	AE	0	0	0	0.1394	206.37	0.493	86.209	14.701
18/04/23	4:00:00	18.143	0.9403	AE	0	0	0	DI	280.62	0.485	90.466	13.819
18/04/23	5:00:00	17.759	1.2169	AE	0	0	0	0.0193	229.78	0.315	90.783	13.749
18/04/23	6:00:00	16.384	1.2013	AE	0	0	0	0.0395	99.528	0.328	90.414	13.718
18/04/23	7:00:00	8.28	1.2993	AE	0	0	0	0.0303	136.41	0.375	100	13.698
18/04/23	8:00:00	3.577	1.7015	AE	0	0	0	0.0278	162.05	0.429	100	13.879
18/04/23	9:00:00	5.758	2.079	AE	0	0	0	0.0402	172.15	0.399	62.578	16.968
18/04/23	10:00:00	28.63	1.2931	AE	0	0	0	0.0347	218.27	0.991	35.347	19.452
18/04/23	11:00:00	34.494	1.2709	AE	0	0	0	0.0161	218.38	0.956	28.751	21.259
18/04/23	12:00:00	34.725	1.1983	AE	0	0	0	0.0137	221.37	1.169	19.428	23.672
18/04/23	13:00:00	35.209	1.1663	AE	0	0	0	0.011	217.65	1.277	15.015	25.671
18/04/23	14:00:00	38.667	1.153	AE	0	0	0	0.0109	224.71	1.244	12.302	27.191
18/04/23	15:00:00	43.491	1.1507	AE	0	0	0	0.0089	234.45	0.924	10.268	28.373
18/04/23	16:00:00	45.826	1.1811	AE	0	0	0	0.0082	228.21	0.918	8.977	29.231
18/04/23	17:00:00	45.904	1.1324	AE	0	0	0	0.0119	248.94	0.91	8.541	29.843
18/04/23	18:00:00	45.859	1.1767	AE	0	0	0	0.01	248.05	0.774	9.399	30.054
18/04/23	19:00:00	44.34	1.2052	AE	0	0	0	0.0101	249.42	0.666	9.496	30.062
18/04/23	20:00:00	41.06	1.253	AE	0	0	0	0.0165	261.2	0.588	9.252	29.355
18/04/23	21:00:00	31.682	1.4367	AE	0	0	0	0.0077	255.29	0.438	9.421	27.61
18/04/23	22:00:00	23.043	1.5694	AE	0	0	0	0.0054	191.84	0.407	14.535	26.154
18/04/23	23:00:00	17.003	1.6287	AE	0	0	0	0.011	99.39	0.524	47.444	22.98

PROMEDIO 24 HORAS	45.904	1.231	#DIV/0!	0	0	0	0.022
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	19/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
19/04/23	0:00:00	21.825	1.5594	AE	0	0	0	0.0133	118.11	0.566	60.693	21.023
19/04/23	1:00:00	25.738	1.1261	AE	0	0	0	0.0182	123	0.606	66.198	19.673
19/04/23	2:00:00	21.299	1.0398	AE	0	0	0	0.0154	126.41	0.556	64.735	19.296
19/04/23	3:00:00	15.44	1.1506	AE	0	0	0	0.0197	118.13	0.408	68.827	18.607
19/04/23	4:00:00	13.978	1.095	AE	0	0	0	0.0258	163.74	0.291	72.724	18.013
19/04/23	5:00:00	11.189	1.0136	AE	0	0	0	0.0197	145.83	0.288	77.925	17.326
19/04/23	6:00:00	6.984	1.0589	AE	0	0	0	0.0269	123.24	0.275	74.876	17.074
19/04/23	7:00:00	24.812	0.8398	AE	0	0	0	0.0328	262.73	0.389	100	18.11
19/04/23	8:00:00	15.372	1.1299	AE	0	0	0	0.0224	193.71	0.306	100	17.86
19/04/23	9:00:00	22.307	1.1184	AE	0	0	0	0.0261	246.3	0.374	29.463	20
19/04/23	10:00:00	23.997	1.2913	AE	0	0	0	0.0243	138.34	0.383	39.469	21.162
19/04/23	11:00:00	36.16	0.9842	AE	0	0	0	0.0269	208.52	0.753	19.587	24.022
19/04/23	12:00:00	43.705	0.8906	AE	0	0	0	0.0111	224.25	0.766	13.32	26.351
19/04/23	13:00:00	47.146	0.8752	AE	0	0	0	0.0243	238.44	0.594	11.785	28.084
19/04/23	14:00:00	37.254	0.852	AE	0	0	0	0.0068	264.17	0.853	10.253	29.661
19/04/23	15:00:00	32.403	0.8058	AE	0	0	0	0.0066	275.69	0.939	8.984	31.015
19/04/23	16:00:00	31.379	0.853	AE	0	0	0	0.0072	278.94	0.996	9.097	31.623
19/04/23	17:00:00	33.783	0.8213	AE	0	0	0	0.007	277.14	0.961	9.026	31.546
19/04/23	18:00:00	36.083	0.8617	AE	0	0	0	0.0047	271.56	0.898	8.945	31.122
19/04/23	19:00:00	35.026	0.8782	AE	0	0	0	0.0026	278.94	0.82	9.477	30.569
19/04/23	20:00:00	30.355	1.0288	AE	0	0	0	0.0033	291.13	0.481	10.073	29.927
19/04/23	21:00:00	11.748	1.3944	AE	0	0	0	0.0065	259.66	0.418	11.278	29.358
19/04/23	22:00:00	24.891	1.2234	AE	0	0	0	0.0101	87.471	0.711	38.926	26.197
19/04/23	23:00:00	31.455	1.1202	AE	0	0	0	0.0228	111.35	0.724	54.625	23.92

PROMEDIO 24 HORAS	47.146	1.042	#DIV/0!	0	0	0	0.016
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	20/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
20/04/23	0:00:00	33.675	1.038	AE	0	0	0	0.022	104.43	0.68	64.849	22.159
20/04/23	1:00:00	30.796	0.9342	AE	0	0	0	0.0213	118.32	0.548	68.533	21.287
20/04/23	2:00:00	28.853	0.885	AE	0	0	0	0.0252	103.74	0.625	73.191	20.396
20/04/23	3:00:00	30.659	0.8678	AE	0	0	0	0.0263	107.31	0.434	76.022	19.775
20/04/23	4:00:00	17.869	0.9869	AE	0	0	0	0.024	98.6	0.277	78.858	19.38
20/04/23	5:00:00	16.085	0.9847	AE	0	0	0	0.0362	128.5	0.275	81.752	18.9
20/04/23	6:00:00	20.917	0.8064	AE	0	0	0	0.0349	291.1	0.311	88.125	17.851
20/04/23	7:00:00	12.464	0.8368	AE	0	0	0	0.0238	290.77	0.398	100	17.235
20/04/23	8:00:00	7.111	0.9389	AE	0	0	0	0.0237	194.6	0.298	100	17.38
20/04/23	9:00:00	10.416	1.2702	AE	0	0	0	0.0197	115.29	0.27	73.789	19.563
20/04/23	10:00:00	22.048	1.2704	AE	0	0	0	0.0353	114.76	0.382	68.058	21.333
20/04/23	11:00:00	32.221	1.1771	AE	0	0	0	0.0325	102.27	0.477	48.266	23.929
20/04/23	12:00:00	40.163	0.9261	AE	0	0	0	0.032	83.427	0.445	24.196	26.945
20/04/23	13:00:00	52.953	0.8602	AE	0	0	0	0.0319	119.19	0.525	18.996	28.649
20/04/23	14:00:00	58.665	0.7769	AE	0	0	0	0.0509	124.34	0.688	16.54	29.569
20/04/23	15:00:00	52.768	0.688	AE	0	0	0	0.0157	124.04	0.627	14.962	30.216
20/04/23	16:00:00	47.337	0.8042	AE	0	0	0	0.01	130.87	0.555	14.109	30.358
20/04/23	17:00:00	40.464	0.8389	AE	0	0	0	0.0102	124.69	0.557	12.744	30.557
20/04/23	18:00:00	31.396	0.9698	AE	0	0	0	0.0082	105.1	0.469	12.988	30.267
20/04/23	19:00:00	24.831	0.9348	AE	0	0	0	0.012	151.66	0.494	12.457	30.031
20/04/23	20:00:00	25.696	0.9528	AE	0	0	0	0.0119	137.03	0.526	12.121	29.742
20/04/23	21:00:00	19.872	1.1684	AE	0	0	0	0.0102	154.25	0.505	12.853	29.1
20/04/23	22:00:00	4.749	1.4019	AE	0	0	0	0.015	137.89	0.365	17.582	27.77
20/04/23	23:00:00	2.544	1.5552	AE	0	0	0	0.0119	161.48	0.27	21.026	26.701

PROMEDIO 24 HORAS	58.665	0.995	#DIV/0!	0	0	0	0.023
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	21/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
21/04/23	0:00:00	3.914	1.223	AE	0	0	0	0.0189	249.38	0.317	17.295	25.934
21/04/23	1:00:00	10.732	1.0631	AE	0	0	0	0.0144	277.14	0.476	41.107	23.283
21/04/23	2:00:00	20.146	0.9208	AE	0	0	0	0.0221	276.35	0.428	62.569	21.554
21/04/23	3:00:00	22.357	0.8498	AE	0	0	0	0.0255	278.72	0.36	71.472	20.464
21/04/23	4:00:00	21.315	0.8378	AE	0	0	0	0.0238	249.17	0.332	65.23	20.61
21/04/23	5:00:00	15.509	0.7349	AE	0	0	0	0.0237	206.91	0.335	27.725	21.058
21/04/23	6:00:00	12.651	0.6885	AE	0	0	0	0.0093	200.04	0.271	25.928	20.076
21/04/23	7:00:00	11.837	0.7625	AE	0	0	0	0.0109	150.99	0.27	100	19.495
21/04/23	8:00:00	8.058	0.9696	AE	0	0	0	0.011	210.74	0.283	100	20.172
21/04/23	9:00:00	10.092	1.0798	AE	0	0	0	0.0105	237.28	0.3	20.204	22.523
21/04/23	10:00:00	22.917	0.9007	AE	0	0	0	0.0064	216.11	0.35	17.936	25.317
21/04/23	11:00:00	34.182	0.7494	AE	0	0	0	0.0064	237.83	0.704	14.272	26.906
21/04/23	12:00:00	38.422	0.7184	AE	0	0	0	0.0081	289.37	1.042	11.599	28.091
21/04/23	13:00:00	39.607	0.6168	AE	0	0	0	0.0231	258.75	0.991	10.384	29.161
21/04/23	14:00:00	38.247	0.64	AE	0	0	0	0.0018	266.48	0.893	9.34	30.394
21/04/23	15:00:00	38.295	0.6246	AE	0	0	0	0.0018	262.58	0.941	8.47	31.224
21/04/23	16:00:00	37.006	0.6412	AE	0	0	0	0.0006	277.03	0.985	8.113	31.246
21/04/23	17:00:00	36.459	0.6705	AE	0	0	0	0	268.15	0.81	7.783	31.828
21/04/23	18:00:00	38.358	0.6207	AE	0	0	0	0.0003	276.31	0.805	7.456	31.62
21/04/23	19:00:00	38.321	0.6619	AE	0	0	0	0.0029	291.84	0.86	7.553	31.111
21/04/23	20:00:00	33.481	0.8397	AE	0	0	0	0.003	188.79	0.866	22.105	28.835
21/04/23	21:00:00	27.744	0.9412	AE	0	0	0	0.0073	96.784	1.015	49.727	24.613
21/04/23	22:00:00	30.843	0.9135	AE	0	0	0	0.0222	96.173	1.178	57.95	22.797
21/04/23	23:00:00	32.527	0.8585	AE	0	0	0	0.0294	88.448	1.19	62.291	21.536

PROMEDIO 24 HORAS	39.607	0.814	#DIV/0!	0	0	0	0.012
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	M-020-SSA1-2021 (DOF-28-OCT-21)	90 PPB
CO	M-021-SSA1-2021 (DOF-29-OCT-21)	9 PPM
NO2	M-023-SSA1-2021 (DOF-27-OCT-21)	106 PPB
SO2	M-022-SSA1-2019 (DOF-20-AGO-19)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-21)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	22/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
22/04/23	0:00:00	34.847	0.7884	AE	0	0	0	0.0269	78.935	1.196	68.103	20.742
22/04/23	1:00:00	35.418	0.9108	AE	0	0	0	0.0273	88.246	1.132	72.574	20.387
22/04/23	2:00:00	38.418	0.8212	AE	0	0	0	0.0255	91.797	1.231	62.932	18.098
22/04/23	3:00:00	37.788	0.7862	AE	0	0	0	0.0184	87.887	0.738	54.169	17.772
22/04/23	4:00:00	40.016	0.7688	AE	0	0	0	0.0162	117.97	0.906	56.672	17.633
22/04/23	5:00:00	43.639	0.7603	AE	0	0	0	0.0208	125.27	0.713	54.469	17.277
22/04/23	6:00:00	43.158	0.7769	AE	0	0	0	0.0117	140.02	0.464	50.311	17.503
22/04/23	7:00:00	36.261	0.7671	AE	0	0	0	0.0155	174.52	0.295	100	17.448
22/04/23	8:00:00	12.268	1.0893	AE	0	0	0	0.0128	188.01	0.486	100	16.736
22/04/23	9:00:00	8.572	1.2426	AE	0	0	0	0.0217	196.85	0.395	55.856	17.078
22/04/23	10:00:00	14.63	1.2234	AE	0	0	0	0.1513	126.57	0.321	47.329	19.171
22/04/23	11:00:00	37.448	0.9952	AE	0	0	0	DI	134.39	0.319	41.471	21.524
22/04/23	12:00:00	44.502	0.9222	AE	0	0	0	0.0219	98.229	0.826	36.725	24.322
22/04/23	13:00:00	48.555	0.8942	AE	0	0	0	0.0184	98.666	0.928	31.062	26.27
22/04/23	14:00:00	54.958	0.8845	AE	0	0	0	0.0144	92.253	0.819	26.721	27.571
22/04/23	15:00:00	56.135	0.8741	AE	0	0	0	0.0144	94.802	0.963	22.552	28.384
22/04/23	16:00:00	50.027	0.9305	AE	0	0	0	0.0158	65.583	0.909	24.235	27.88
22/04/23	17:00:00	40.37	0.991	AE	0	0	0	0.016	75.591	1.077	28.871	26.958
22/04/23	18:00:00	39.599	0.9199	AE	0	0	0	0.0131	68.567	1.191	38.384	24.803
22/04/23	19:00:00	38.937	0.9816	AE	0	0	0	0.0151	110.06	0.914	45.204	23.638
22/04/23	20:00:00	35.415	0.9735	AE	0	0	0	0.0138	123.19	0.782	40.931	23.867
22/04/23	21:00:00	29.154	1.042	AE	0	0	0	0.0162	96.216	0.798	38.55	23.358
22/04/23	22:00:00	25.521	1.0489	AE	0	0	0	0.0173	103.35	1.002	39.914	22.158
22/04/23	23:00:00	24.459	1.0454	AE	0	0	0	0.0146	89.621	0.776	39.635	22.099

PROMEDIO 24 HORAS	56.135	0.935	#DIV/0!	0	0	0	0.023
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	23/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
23/04/23	0:00:00	20.974	1.0381	AE	0	0	0	0.0138	86.679	0.764	59.901	19.646
23/04/23	1:00:00	24.242	1.173	AE	0	0	0	0.0196	90.479	0.465	72.263	18.188
23/04/23	2:00:00	17.086	1.3976	AE	0	0	0	0.0214	84.951	0.439	71.403	17.961
23/04/23	3:00:00	19.973	1.4103	AE	0	0	0	0.0243	146.25	0.573	76.774	17.089
23/04/23	4:00:00	15.901	1.3851	AE	0	0	0	0.0255	157.16	0.4	80.611	16.436
23/04/23	5:00:00	12.757	1.4331	AE	0	0	0	0.0212	236.54	0.409	82.347	15.781
23/04/23	6:00:00	16.442	1.3525	AE	0	0	0	0.0249	294.47	0.476	85.163	15.236
23/04/23	7:00:00	10.39	1.4383	AE	0	0	0	0.0205	296.41	0.363	100	15.002
23/04/23	8:00:00	6.912	1.4839	AE	0	0	0	0.0224	279.76	0.353	100	14.63
23/04/23	9:00:00	13.838	1.5921	AE	0	0	0	0.0252	179.42	0.294	73.496	16.804
23/04/23	10:00:00	17.251	1.4789	AE	0	0	0	0.1601	73.012	0.657	72.021	17.706
23/04/23	11:00:00	32.224	0.9293	AE	0	0	0	DI	76.599	0.562	67.841	19.231
23/04/23	12:00:00	44.548	1.0084	AE	0	0	0	0.0362	81.595	0.571	47.681	22.278
23/04/23	13:00:00	54.604	0.8746	AE	0	0	0	0.0326	160.49	0.737	21.399	26.621
23/04/23	14:00:00	41.277	0.6577	AE	0	0	0	0.0202	240.35	1.178	7.236	29.548
23/04/23	15:00:00	43.037	0.6461	AE	0	0	0	0.0073	243.54	1.288	6.907	30.069
23/04/23	16:00:00	42.397	0.6698	AE	0	0	0	0.0075	249.65	1.318	5.942	30.762
23/04/23	17:00:00	43.645	0.6603	AE	0	0	0	0.0072	244.33	1.175	6.338	30.888
23/04/23	18:00:00	43.744	0.6859	AE	0	0	0	0.0056	243.09	1.048	5.566	31.271
23/04/23	19:00:00	45.352	0.7155	AE	0	0	0	0.0058	244.99	1.015	5.56	30.898
23/04/23	20:00:00	45.702	0.7887	AE	0	0	0	0.0066	240.74	0.939	5.754	29.775
23/04/23	21:00:00	41.42	0.8647	AE	0	0	0	0.0087	244.98	0.696	5.993	28.574
23/04/23	22:00:00	29.644	0.9455	AE	0	0	0	0.007	224.84	0.548	6.341	27.238
23/04/23	23:00:00	29.771	0.8351	AE	0	0	0	0.0064	217.06	0.718	7.51	25.928

PROMEDIO 24 HORAS	54.604	1.061	#DIV/0!	0	0	0	0.023
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	24/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
24/04/23	0:00:00	32.873	0.7687	AE	0	0	0	0.0083	224.32	0.842	8.145	24.758
24/04/23	1:00:00	35.308	0.7207	AE	0	0	0	0.0077	203.13	0.64	9.841	23.892
24/04/23	2:00:00	29.366	0.8062	AE	0	0	0	0.0183	104.38	0.963	62.95	19.278
24/04/23	3:00:00	29.468	0.7226	AE	0	0	0	0.0366	89.885	0.8	70.44	17.543
24/04/23	4:00:00	27.836	0.721	AE	0	0	0	0.0153	92.579	0.802	74.331	16.932
24/04/23	5:00:00	26.876	0.7273	AE	0	0	0	0.0109	75.643	0.628	80.134	16.27
24/04/23	6:00:00	23.718	0.8993	AE	0	0	0	0.0107	163.31	0.518	85.241	15.466
24/04/23	7:00:00	21.463	0.9188	AE	0	0	0	0.0122	292.29	0.499	100	14.37
24/04/23	8:00:00	17.141	1.014	AE	0	0	0	0.0092	155.23	0.478	100	14.884
24/04/23	9:00:00	16.756	1.2281	AE	0	0	0	0.0111	279.03	0.51	83.452	15.872
24/04/23	10:00:00	17.755	1.2172	AE	0	0	0	0.1434	166.64	0.379	69.905	17.691
24/04/23	11:00:00	34.412	1.3842	AE	0	0	0	DI	125.6	0.503	52.115	19.646
24/04/23	12:00:00	47.195	1.3327	AE	0	0	0	0.0417	108.82	0.524	36.791	22.086
24/04/23	13:00:00	45.726	1.1948	AE	0	0	0	0.021	206.28	0.773	15.316	25.864
24/04/23	14:00:00	36.829	1.1496	AE	0	0	0	0.0105	236.7	1.216	6.668	27.808
24/04/23	15:00:00	41.158	1.1658	AE	0	0	0	0.0111	251.31	0.997	6.255	28.604
24/04/23	16:00:00	46.658	1.1791	AE	0	0	0	0.0333	262.52	0.956	5.946	29.119
24/04/23	17:00:00	45.326	1.163	AE	0	0	0	0.0072	232.03	1.008	5.254	29.716
24/04/23	18:00:00	44.861	1.1978	AE	0	0	0	0.0056	242.74	0.944	5.018	30.103
24/04/23	19:00:00	43.146	1.1997	AE	0	0	0	0.0067	241.7	0.964	4.801	29.573
24/04/23	20:00:00	40.85	1.2994	AE	0	0	0	0.0079	248.09	0.832	5.49	28.765
24/04/23	21:00:00	27.078	1.5816	AE	0	0	0	0.0169	210.21	0.618	9.684	27.24
24/04/23	22:00:00	19.165	1.5814	AE	0	0	0	0.0129	91.764	0.604	44.401	22.286
24/04/23	23:00:00	11.018	1.7027	AE	0	0	0	0.0136	133.33	0.35	47.378	21.452

PROMEDIO 24 HORAS	47.195	1.12	#DIV/0!	0	0	0	0.021
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	25/04/23

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

	CUMPLE CON LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
25/04/23	0:00:00	9.688	1.5517	AE	0	0	0	0.0126	154.88	0.286	30.988	21.842
25/04/23	1:00:00	16.604	1.0057	AE	0	0	0	0.0176	67.508	0.583	69.021	17.614
25/04/23	2:00:00	19.388	0.8736	AE	0	0	0	0.0258	218.41	0.515	76.972	16.473
25/04/23	3:00:00	20.144	0.9793	AE	0	0	0	0.0244	143.69	0.473	74.149	16.215
25/04/23	4:00:00	22.951	0.9826	AE	0	0	0	0.0105	141.29	0.431	50.911	17.019
25/04/23	5:00:00	27.506	0.9289	AE	0	0	0	0.0119	284.76	0.666	48.716	16.705
25/04/23	6:00:00	24.012	1.0171	AE	0	0	0	0.0095	266.4	0.682	71.014	14.711
25/04/23	7:00:00	20.838	0.9857	AE	0	0	0	0.0093	277.25	0.634	100	14.699
25/04/23	8:00:00	21.645	1.067	AE	0	0	0	0.02	221.17	0.582	100	16.474
25/04/23	9:00:00	30.922	1.0902	AE	0	0	0	0.0584	219.3	0.509	15.495	18.645
25/04/23	10:00:00	36.512	1.0623	AE	0	0	0	0.0444	222.56	0.695	12.679	20.262
25/04/23	11:00:00	40.609	1.009	AE	0	0	0	0.0073	219.48	1.068	9.442	22.364
25/04/23	12:00:00	45.549	0.9953	AE	0	0	0	0.0065	235.84	0.865	6.287	25.038
25/04/23	13:00:00	51.629	0.8761	AE	0	0	0	0.0043	246.44	0.789	5.178	26.242
25/04/23	14:00:00	56.297	0.8881	AE	0	0	0	0.0082	251.87	0.843	3.954	27.77
25/04/23	15:00:00	53.803	0.8802	AE	0	0	0	0.0177	257.7	0.924	3.074	28.613
25/04/23	16:00:00	54.737	0.9041	AE	0	0	0	0.0149	248.89	0.859	3.431	28.921
25/04/23	17:00:00	55.779	0.8986	AE	0	0	0	0.0072	263.98	0.816	3.324	29.833
25/04/23	18:00:00	56.869	0.9545	AE	0	0	0	0.0009	221.3	0.87	3.535	29.883
25/04/23	19:00:00	56.893	0.942	AE	0	0	0	0.0082	215.81	0.928	3.457	29.615
25/04/23	20:00:00	51.207	1.0256	AE	0	0	0	0.0129	214.15	0.772	3.37	28.996
25/04/23	21:00:00	40.626	1.1933	AE	0	0	0	0.0069	215.08	0.713	3.4	27.907
25/04/23	22:00:00	35.43	1.2016	AE	0	0	0	0.0022	222.1	0.691	3.827	26.83
25/04/23	23:00:00	39.469	1.0562	AE	0	0	0	0.008	225.83	0.953	4.482	25.792

PROMEDIO 24 HORAS	56.893	1.015	#DIV/0!	0	0	0	0.015
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	26/04/23

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitácora
0	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
26/04/23	0:00:00	44.982	1.0041	AE	0	0	0	0.0122	228.04	1.137	6.076	24.598
26/04/23	1:00:00	45.824	0.8292	AE	0	0	0	0.0117	226.61	1.296	6.704	23.266
26/04/23	2:00:00	50.453	0.8432	AE	0	0	0	0.0199	246.64	0.905	7.487	22.733
26/04/23	3:00:00	45.087	0.8719	AE	0	0	0	0.0364	282.19	0.528	11.268	21.453
26/04/23	4:00:00	36.19	0.9005	AE	0	0	0	0.0233	270.44	0.291	16.906	20.22
26/04/23	5:00:00	44.387	0.8942	AE	0	0	0	0.0331	277.04	0.436	11.115	19.88
26/04/23	6:00:00	43.024	0.9407	AE	0	0	0	0.0235	276.95	0.403	13.221	19.21
26/04/23	7:00:00	39.464	0.9069	AE	0	0	0	0.0273	245.31	0.63	100	18.757
26/04/23	8:00:00	35.724	0.9592	AE	0	0	0	0.0205	214.01	0.874	100	18.855
26/04/23	9:00:00	27.075	1.1962	AE	0	0	0	0.0193	197.68	0.439	15.035	20.437
26/04/23	10:00:00	35.495	1.0285	AE	0	0	0	0.0166	232.95	0.793	12.324	21.666
26/04/23	11:00:00	42.414	0.9051	AE	0	0	0	0.0162	213.5	1.065	8.914	23.469
26/04/23	12:00:00	48.356	0.8272	AE	0	0	0	0.0187	215.9	1.099	5.475	25.759
26/04/23	13:00:00	51.711	0.8028	AE	0	0	0	0.008	209.81	1.097	3.704	27.143
26/04/23	14:00:00	50.77	0.808	AE	0	0	0	0.0042	210.63	1.021	3.1	27.999
26/04/23	15:00:00	50.473	0.7942	AE	0	0	0	0.0002	204.86	0.867	2.982	28.585
26/04/23	16:00:00	50.501	0.835	AE	0	0	0	0.0018	212.64	0.974	2.43	29.459
26/04/23	17:00:00	52.592	0.8202	AE	0	0	0	0.0074	219.92	0.931	2.842	29.999
26/04/23	18:00:00	54.158	0.88	AE	0	0	0	0.0145	247.18	0.847	2.799	29.71
26/04/23	19:00:00	56.117	0.9302	AE	0	0	0	0.0085	250.88	0.776	3.114	29.299
26/04/23	20:00:00	54.129	0.9749	AE	0	0	0	0.0072	255.1	0.675	3.009	28.654
26/04/23	21:00:00	39.316	1.1553	AE	0	0	0	0.0115	254.37	0.453	3.308	27.685
26/04/23	22:00:00	25.572	1.3772	AE	0	0	0	0.0084	237.3	0.381	3.975	26.949
26/04/23	23:00:00	28.003	1.1905	AE	0	0	0	0.0075	221.35	0.661	4.037	26.544

PROMEDIO 24 HORAS	56.117	0.945	#DIV/0!	0	0	0	0.015
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	27/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
27/04/23	0:00:00	48.167	0.8888	AE	0	0	0	0.0084	231.17	0.935	3.954	25.707
27/04/23	1:00:00	51.426	1.1776	AE	0	0	0	0.0101	261.29	0.674	4.437	24.911
27/04/23	2:00:00	51.133	1.2085	AE	0	0	0	0.0209	255.45	0.589	4.933	24.224
27/04/23	3:00:00	46.826	1.2061	AE	0	0	0	0.0186	253.67	0.585	5.923	23.348
27/04/23	4:00:00	48.752	1.197	AE	0	0	0	0.0239	237.93	0.431	5.942	23.249
27/04/23	5:00:00	47.153	1.1846	AE	0	0	0	0.0264	247.41	0.529	6.933	22.64
27/04/23	6:00:00	50.797	1.2226	AE	0	0	0	0.0223	234.88	0.544	7.579	22.312
27/04/23	7:00:00	47.984	1.2282	AE	0	0	0	0.0251	226.64	0.656	100	21.876
27/04/23	8:00:00	40.68	1.3177	AE	0	0	0	0.0294	236.98	0.731	100	21.31
27/04/23	9:00:00	35.965	1.4475	AE	0	0	0	0.0248	222.89	0.786	11.174	21.775
27/04/23	10:00:00	42.31	1.3608	AE	0	0	0	0.0274	227.12	0.804	9.127	23.673
27/04/23	11:00:00	45.766	1.2388	AE	0	0	0	0.0167	206.42	0.626	8.093	25.75
27/04/23	12:00:00	47.81	1.0851	AE	0	0	0	0.0153	277	0.862	6.682	27.459
27/04/23	13:00:00	49.903	1.1106	AE	0	0	0	0.0075	250.69	0.957	4.991	28.535
27/04/23	14:00:00	47.304	1.1077	AE	0	0	0	0.0061	227.96	0.969	5.258	29.021
27/04/23	15:00:00	41.593	1.0426	AE	0	0	0	0.1436	223.19	1.112	4.835	30.014
27/04/23	16:00:00	44.284	1.1013	AE	0	0	0	DI	226.94	0.948	4.664	30.852
27/04/23	17:00:00	47.479	1.1164	AE	0	0	0	0.0218	224.99	1.038	4.32	31.018
27/04/23	18:00:00	50.09	1.1239	AE	0	0	0	0.0043	217.71	1.167	4.359	30.903
27/04/23	19:00:00	49.57	1.1626	AE	0	0	0	0.005	232.29	0.978	4.393	30.713
27/04/23	20:00:00	45.152	1.2344	AE	0	0	0	0.0061	235.64	0.83	4.52	29.982
27/04/23	21:00:00	40.879	1.4473	AE	0	0	0	0.0066	258.14	0.699	5.087	28.73
27/04/23	22:00:00	37.711	1.5907	AE	0	0	0	0.0062	244.82	0.68	5.58	27.468
27/04/23	23:00:00	31.811	1.6428	AE	0	0	0	0.0076	127.72	0.778	42.029	23.707

PROMEDIO 24 HORAS	51.426	1.227	#DIV/0!	0	0	0	0.021
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	28/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
28/04/23	0:00:00	31.551	1.5614	AE	0	0	0	0.0233	109.15	0.916	64.775	20.926
28/04/23	1:00:00	30.047	1.19	AE	0	0	0	0.0286	99.875	0.803	67.847	20.089
28/04/23	2:00:00	20.581	1.1535	AE	0	0	0	0.02	97.699	0.386	67.05	19.811
28/04/23	3:00:00	16.893	1.1056	AE	0	0	0	0.0229	56.34	0.438	67.956	19.292
28/04/23	4:00:00	28.631	1.1862	AE	0	0	0	0.0278	71.376	0.637	74.844	18.389
28/04/23	5:00:00	26.14	1.2447	AE	0	0	0	0.025	103.64	0.381	78.868	17.999
28/04/23	6:00:00	20.244	1.2583	AE	0	0	0	0.0294	289.37	0.388	78.479	17.414
28/04/23	7:00:00	18.346	1.2055	AE	0	0	0	0.0251	243.55	0.406	100	16.927
28/04/23	8:00:00	19.029	1.2804	AE	0	0	0	0.0262	253.3	0.289	100	17.109
28/04/23	9:00:00	13.61	1.7276	AE	0	0	0	0.0147	100.89	0.342	42.299	18.869
28/04/23	10:00:00	26.655	1.4944	AE	0	0	0	0.0219	146.07	0.325	42.19	21.089
28/04/23	11:00:00	39.663	1.2998	AE	0	0	0	0.0239	129.3	0.494	18.556	23.692
28/04/23	12:00:00	37.083	1.1668	AE	0	0	0	0.0119	259.09	0.916	10.919	26.045
28/04/23	13:00:00	35.21	1.1076	AE	0	0	0	0.0114	247.3	0.989	7.887	27.558
28/04/23	14:00:00	36.916	1.0896	AE	0	0	0	0.0073	232.71	1.121	6.924	28.285
28/04/23	15:00:00	39.742	1.068	AE	0	0	0	0.0017	237.92	1.121	6.361	29.538
28/04/23	16:00:00	44.55	1.1712	AE	0	0	0	0.0033	223.32	1.183	6.234	29.915
28/04/23	17:00:00	45.426	1.1595	AE	0	0	0	0.0049	211.21	1.163	5.938	30.021
28/04/23	18:00:00	44.175	1.1895	AE	0	0	0	0.0053	238.39	1.027	5.647	29.992
28/04/23	19:00:00	43.688	1.27	AE	0	0	0	0.0082	227.99	0.934	5.587	29.296
28/04/23	20:00:00	34.462	1.4457	AE	0	0	0	0.0067	243.03	0.579	6.24	28.047
28/04/23	21:00:00	23.762	1.4481	AE	0	0	0	0.0073	219.78	0.664	6.604	26.932
28/04/23	22:00:00	30.158	1.2722	AE	0	0	0	0.0117	217.76	0.859	6.944	25.631
28/04/23	23:00:00	31.307	1.2992	AE	0	0	0	0.0072	231.62	0.732	7.477	24.209

PROMEDIO 24 HORAS	45.426	1.266	#DIV/0!	0	0	0	0.016
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	29/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS				
									WD	WS	HR	TEMP	TEMP
29/04/23	0:00:00	31.156	1.2556	AE	0	0	0	0.0057	234.82	0.605	8.174	23.402	19.231
29/04/23	1:00:00	36.186	1.042	AE	0	0	0	0.0074	225.54	0.529	8.791	22.961	19.083
29/04/23	2:00:00	39.365	1.011	AE	0	0	0	0.009	243.09	0.532	9.677	22.259	17.682
29/04/23	3:00:00	37.601	1.0036	AE	0	0	0	0.0071	247.48	0.474	10.484	21.067	16.874
29/04/23	4:00:00	36.476	1.015	AE	0	0	0	0.0043	246.98	0.57	11.303	20.375	17.119
29/04/23	5:00:00	36.203	1.0446	AE	0	0	0	0.0057	231.45	0.65	12.545	19.569	17.132
29/04/23	6:00:00	34.292	1.1369	AE	0	0	0	0.0113	224.05	0.651	14.221	19.212	17.179
29/04/23	7:00:00	30.751	1.2614	AE	0	0	0	0.0162	221.24	0.647	100	18.622	17.159
29/04/23	8:00:00	29.933	1.3152	AE	0	0	0	0.0382	214.89	0.718	100	19.499	17.437
29/04/23	9:00:00	40.823	1.1447	AE	0	0	0	0.026	214.36	0.882	16.501	21.795	18.528
29/04/23	10:00:00	44.753	1.0782	AE	0	0	0	0.0194	212.27	0.675	12.057	24.243	19.42
29/04/23	11:00:00	53.53	1.0215	AE	0	0	0	0.0101	117.43	0.501	10.634	25.619	21.043
29/04/23	12:00:00	61.159	1.0336	AE	0	0	0	0.0076	169.83	0.651	10.687	26.17	22.426
29/04/23	13:00:00	64.847	0.9945	AE	0	0	0	0.0128	106.67	0.755	9.466	26.898	23.891
29/04/23	14:00:00	63.52	0.9712	AE	0	0	0	0.0107	142.08	0.67	8.589	27.662	25.296
29/04/23	15:00:00	62.897	0.9586	AE	0	0	0	0.0139	129.17	0.814	9.403	28.23	26.365
29/04/23	16:00:00	58.105	0.9992	AE	0	0	0	0.0147	54.843	1.082	22.117	27.515	26.57
29/04/23	17:00:00	54.255	0.9911	AE	0	0	0	0.0142	76.332	1.256	24.476	26.26	23.511
29/04/23	18:00:00	51.131	1.0116	AE	0	0	0	0.0168	87.895	1.156	29.566	24.548	21.332
29/04/23	19:00:00	45.654	1.0312	AE	0	0	0	0.0143	93.84	1.101	35.732	22.505	20.163
29/04/23	20:00:00	42.641	1.0971	AE	0	0	0	0.0155	99.435	0.974	43.208	20.064	18.847
29/04/23	21:00:00	40.54	1.0961	AE	0	0	0	0.0128	95.953	1.008	48.248	18.108	18.631
29/04/23	22:00:00	40.141	1.0748	AE	0	0	0	0.0103	81.802	1.029	51.345	16.907	17.813
29/04/23	23:00:00	37.746	1.1	AE	0	0	0	0.013	77.825	0.956	53.889	16.032	AE

PROMEDIO 24 HORAS	64.847	1.07	#DIV/0!	0	0	0	0.013
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	30/04/23

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

	CUMPLE CON LIM
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS			
									WD	WS	HR	TEMP
30/04/23	0:00:00	37.958	1.0255	AE	0	0	0	0.0138	66.692	0.844	53.429	15.243
30/04/23	1:00:00	36.094	1.0051	AE	0	0	0	0.0129	92.274	0.863	54.555	15.365
30/04/23	2:00:00	40.163	0.9575	AE	0	0	0	0.0097	185.26	0.607	54.903	15.322
30/04/23	3:00:00	30.846	1.0241	AE	0	0	0	0.0088	285.23	0.445	55.567	14.621
30/04/23	4:00:00	26.326	1.0635	AE	0	0	0	0.0127	128.64	0.368	56.102	14.798
30/04/23	5:00:00	19.293	1.0678	AE	0	0	0	0.0175	139.2	0.482	57.165	14.392
30/04/23	6:00:00	19.389	1.0551	AE	0	0	0	0.0314	94.536	0.452	61.372	12.965
30/04/23	7:00:00	13.99	1.1212	AE	0	0	0	0.0298	179.7	0.409	100	13.37
30/04/23	8:00:00	17.927	1.1944	AE	0	0	0	0.0262	222.99	0.325	100	14.3
30/04/23	9:00:00	15.913	1.0942	AE	0	0	0	0.0592	147.66	0.381	49.619	16.218
30/04/23	10:00:00	36.322	1.0048	AE	0	0	0	DI	101.45	0.392	41.58	18.326
30/04/23	11:00:00	47.934	0.8783	AE	0	0	0	0.0306	82.342	0.632	30.469	20.858
30/04/23	12:00:00	57.624	0.7589	AE	0	0	0	0.0189	55.946	0.762	25.77	22.707
30/04/23	13:00:00	63.15	0.7148	AE	0	0	0	0.0129	76.124	0.803	20.539	24.713
30/04/23	14:00:00	65.599	0.7124	AE	0	0	0	0.0126	85.435	0.666	17.693	26.341
30/04/23	15:00:00	65.889	0.7062	AE	0	0	0	0.015	92.214	0.637	16.747	27.207
30/04/23	16:00:00	69.665	0.7105	AE	0	0	0	0.0102	119.89	0.673	15.539	27.782
30/04/23	17:00:00	63.112	0.7097	AE	0	0	0	0.0128	54.611	0.994	18.533	27.594
30/04/23	18:00:00	56.297	0.707	AE	0	0	0	0.0142	65.921	1.001	19.107	26.718
30/04/23	19:00:00	51.352	0.8074	AE	0	0	0	0.0113	89.715	0.99	23.256	25.159
30/04/23	20:00:00	47.739	0.8573	AE	0	0	0	0.0113	99.281	0.853	29.331	22.888
30/04/23	21:00:00	46.465	0.8757	AE	0	0	0	0.015	106.27	0.894	32.433	21.428
30/04/23	22:00:00	38.514	0.9416	AE	0	0	0	0.0176	117.89	0.605	32.58	21.349
30/04/23	23:00:00	30.545	0.9546	AE	0	0	0	0.0182	80.803	0.697	34.312	20.627

PROMEDIO 24 HORAS	69.665	0.914	#DIV/0!	0	0	0	0.018
LIMITE MÁXIMO PERMISIBLE	90	9	NAN	106	NAN	75	0.41

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2021 (DOF-28-OCT-2021)	90 PPB
CO	NOM-021-SSA1-2021 (DOF-29-OCT-2021)	9 PPM
NO2	NOM-023-SSA1-2021 (DOF-27-OCT-2021)	106 PPB
SO2	NOM-022-SSA1-2019 (DOF-20-AGO-2019)	75 PPB
PM2.5	NOM-025-SSA1-2021 (DOF-27-OCT-2021)	41 µg/m³