

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/05/22

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
01/05/22	0:00:00	47.646	1.0278	AE	0	0	0	0.0273	85.307	1.034	68.348	21.415
01/05/22	1:00:00	46.917	1.0184	AE	0	0	0	0.0241	88.118	0.812	68.052	20.77
01/05/22	2:00:00	46.645	0.975	AE	0	0	0	0.0249	119.93	0.932	63.485	20.501
01/05/22	3:00:00	44.363	0.9698	AE	0	0	0	0.0216	113.32	0.808	64.381	19.955
01/05/22	4:00:00	43.997	0.9745	AE	0	0	0	0.0238	114.12	0.717	68.614	19.42
01/05/22	5:00:00	40.39	0.9861	AE	0	0	0	0.0218	101.46	0.439	71.262	19.09
01/05/22	6:00:00	43.255	0.9787	AE	0	0	0	0.0238	117.3	0.524	72.274	18.782
01/05/22	7:00:00	40.283	1.0003	AE	0	0	0	0.0243	100.77	0.414	100	18.228
01/05/22	8:00:00	29.05	1.0942	AE	0	0	0	0.0252	100.92	0.309	100	17.642
01/05/22	9:00:00	31.331	1.0828	AE	0	0	0	0.0264	165.79	0.304	72.783	18.914
01/05/22	10:00:00	44.264	0.9698	AE	0	0	0	0.0234	128.23	0.508	56.48	21.048
01/05/22	11:00:00	51.093	0.9634	AE	0	0	0	0.0226	112.62	0.524	49.491	22.685
01/05/22	12:00:00	56.535	0.9703	AE	0	0	0	0.0221	108.54	0.597	40.692	23.922
01/05/22	13:00:00	62.058	0.9856	AE	0	0	0	0.0197	97.057	0.675	33.131	25.718
01/05/22	14:00:00	65.058	0.9685	AE	0	0	0	0.0533	116.66	0.529	26.028	27.254
01/05/22	15:00:00	66.572	0.9819	AE	0	0	0	0.1905	129.61	0.495	23.123	28.472
01/05/22	16:00:00	65.884	0.9635	AE	0	0	0	0.0211	97.362	0.568	18.641	29.795
01/05/22	17:00:00	63.542	0.9366	AE	0	0	0	0.0185	90.179	0.427	15.761	30.378
01/05/22	18:00:00	60.263	0.9552	AE	0	0	0	0.0185	109.97	0.586	13.54	30.977
01/05/22	19:00:00	57.723	0.9952	AE	0	0	0	0.0149	103.78	0.623	17.797	30.646
01/05/22	20:00:00	51.048	1.0742	AE	0	0	0	0.0178	100.59	1.046	33.574	28.118
01/05/22	21:00:00	44.008	1.1439	AE	0	0	0	0.0224	92.258	1.009	46.242	25.78
01/05/22	22:00:00	37.124	1.1119	AE	0	0	0	0.022	88.475	0.993	59.665	23.586
01/05/22	23:00:00	33.046	1.0942	AE	0	0	0	0.0277	91.041	0.785	67.719	22.279

PROMEDIO 24 HORAS	66.572	1.009	#DIV/0!	0	0	0	0	0.031
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	02/05/22

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
02/05/22	0:00:00	30.221	1.0637	AE	0	0	0	0.0233	80.54	0.63	71.36	21.542
02/05/22	1:00:00	33.574	0.9126	AE	0	0	0	0.0162	90.247	0.784	76.132	20.778
02/05/22	2:00:00	32.715	0.8655	AE	0	0	0	0.0186	104.16	0.755	78.056	20.44
02/05/22	3:00:00	38.943	0.8409	AE	0	0	0	0.0224	123.1	0.517	77.792	20.108
02/05/22	4:00:00	38.127	0.8525	AE	0	0	0	0.022	113.34	0.321	79.876	19.614
02/05/22	5:00:00	22.852	0.8776	AE	0	0	0	0.0195	265.92	0.27	85.18	18.306
02/05/22	6:00:00	17.844	0.9173	AE	0	0	0	0.0253	285.77	0.27	87.858	17.761
02/05/22	7:00:00	11.033	1.0155	AE	0	0	0	0.0276	221.27	0.27	100	17.354
02/05/22	8:00:00	10.209	1.2113	AE	0	0	0	0.027	95.823	0.27	100	17.479
02/05/22	9:00:00	8.524	1.4828	AE	0	0	0	0.0281	145.75	0.272	72.385	19.46
02/05/22	10:00:00	24.026	1.2935	AE	0	0	0	0.0377	107.99	0.344	52.519	21.545
02/05/22	11:00:00	40.409	1.0093	AE	0	0	0	0.0414	147.25	0.571	35.464	24.073
02/05/22	12:00:00	42.873	0.785	AE	0	0	0	0.0301	227.84	0.985	13.012	27.041
02/05/22	13:00:00	45.59	0.7947	AE	0	0	0	0.0439	224.56	0.904	11.04	28.727
02/05/22	14:00:00	45.442	0.8256	AE	0	0	0	0.0054	222.08	0.958	9.478	30.113
02/05/22	15:00:00	47.939	0.8759	AE	0	0	0	0.0084	220.15	0.948	7.977	30.884
02/05/22	16:00:00	50.419	0.8113	AE	0	0	0	0.0076	223.06	0.825	6.693	31.512
02/05/22	17:00:00	51.135	0.8316	AE	0	0	0	0.0084	226.37	0.83	6.178	32.015
02/05/22	18:00:00	52.453	0.8414	AE	0	0	0	0.0087	221.62	0.757	5.655	32.225
02/05/22	19:00:00	51.07	0.8825	AE	0	0	0	0.0066	224.62	0.73	5.497	32.235
02/05/22	20:00:00	46.188	0.944	AE	0	0	0	0.0068	242.66	0.642	5.619	31.52
02/05/22	21:00:00	34.32	1.1249	AE	0	0	0	0.0078	242.18	0.477	6.353	29.881
02/05/22	22:00:00	25.418	1.0547	AE	0	0	0	0.0093	219.64	0.639	7.154	28.589
02/05/22	23:00:00	44.114	0.8795	AE	0	0	0	0.0077	222.51	0.818	7.809	27.873

PROMEDIO 24 HORAS	52.453	0.958	#DIV/0!	0	0	0	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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	03/05/22

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
03/05/22	0:00:00	48.663	0.9864	AE	0	0	0	0.0096	163.57	0.673	12.585	26.618
03/05/22	1:00:00	49.407	0.8736	AE	0	0	0	0.0131	217.6	0.319	10.844	25.924
03/05/22	2:00:00	46.7	0.8437	AE	0	0	0	0.0101	229.01	0.288	10.46	24.617
03/05/22	3:00:00	42.973	0.8268	AE	0	0	0	0.0108	244.93	0.716	11.431	23.445
03/05/22	4:00:00	41.398	0.8627	AE	0	0	0	0.0091	226.3	0.845	12.719	22.465
03/05/22	5:00:00	40.042	0.881	AE	0	0	0	0.0103	224.61	0.752	14.865	21.414
03/05/22	6:00:00	38.327	0.9057	AE	0	0	0	0.0168	216.73	0.559	15.456	20.81
03/05/22	7:00:00	39.22	0.934	AE	0	0	0	0.0164	219.79	0.658	100	21.109
03/05/22	8:00:00	21.302	1.4797	AE	0	0	0	0.0158	148.54	0.478	100	20.319
03/05/22	9:00:00	10.726	1.693	AE	0	0	0	0.023	142.88	0.339	25.948	20.769
03/05/22	10:00:00	30.825	1.1496	AE	0	0	0	0.0314	186	0.488	16.321	23.315
03/05/22	11:00:00	43.236	0.9374	AE	0	0	0	0.0138	248.21	0.603	13.999	25.02
03/05/22	12:00:00	51.882	0.8504	AE	0	0	0	0.0094	173.13	0.52	12.572	26.722
03/05/22	13:00:00	56.94	0.8529	AE	0	0	0	0.0074	224.37	0.51	10.825	28.661
03/05/22	14:00:00	59.041	0.8691	AE	0	0	0	0.0089	193.89	0.594	9.416	29.867
03/05/22	15:00:00	58.781	0.9106	AE	0	0	0	0.0093	197.57	0.622	8.246	31.422
03/05/22	16:00:00	59.414	0.8603	AE	0	0	0	0.0115	242.29	0.663	7.247	32.342
03/05/22	17:00:00	61.957	0.8447	AE	0	0	0	0.0149	201.77	0.637	6.98	32.775
03/05/22	18:00:00	70.656	0.9395	AE	0	0	0	0.0096	96.193	0.719	7.556	32.615
03/05/22	19:00:00	72.749	0.9527	AE	0	0	0	0.0113	108.3	0.395	7.52	32.594
03/05/22	20:00:00	72.124	1.0678	AE	0	0	0	0.0166	116.19	0.522	8.313	31.829
03/05/22	21:00:00	56.74	1.0925	AE	0	0	0	0.0218	93.607	0.967	19.485	29.378
03/05/22	22:00:00	46.725	1.0697	AE	0	0	0	0.0523	120.54	0.543	32.442	27.641
03/05/22	23:00:00	40.914	1.095	AE	0	0	0	0.0479	102.74	0.341	39.307	26.644

PROMEDIO 24 HORAS	72.749	0.991	#DIV/0!	0	0	0	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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	04/05/22

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitórica
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
04/05/22	0:00:00	32.686	1.1211	AE	0	0	0	0.1105	100.7	0.28	53.231	24.817
04/05/22	1:00:00	24.71	1.117	AE	0	0	0	0.0497	128.44	0.27	56.333	24.022
04/05/22	2:00:00	26.601	1.1036	AE	0	0	0	0.0528	154.22	0.27	50.673	23.952
04/05/22	3:00:00	16.473	1.1529	AE	0	0	0	0.0322	284.31	0.27	59.36	22.165
04/05/22	4:00:00	15.707	1.0431	AE	0	0	0	0.052	276.89	0.27	57.787	21.038
04/05/22	5:00:00	23.916	0.9304	AE	0	0	0	0.0357	293.11	0.27	38.803	20.655
04/05/22	6:00:00	18.019	0.9957	AE	0	0	0	0.0229	296.71	0.27	61.488	19.094
04/05/22	7:00:00	20.187	1.06	AE	0	0	0	0.0295	221.45	0.27	100	17.979
04/05/22	8:00:00	16.472	1.2388	AE	0	0	0	0.0642	288.18	0.27	100	18.005
04/05/22	9:00:00	20.868	1.2104	AE	0	0	0	0.2314	287.12	0.273	84.925	18.153
04/05/22	10:00:00	26.532	1.2167	AE	0	0	0	0.0321	212.45	0.287	78.753	19.707
04/05/22	11:00:00	39.741	1.0301	AE	0	0	0	0.0365	179.4	0.277	64.231	22.038
04/05/22	12:00:00	53.029	0.9788	AE	0	0	0	0.033	124.11	0.302	43.084	24.931
04/05/22	13:00:00	65.362	0.9431	AE	0	0	0	0.0329	112.67	0.298	26.719	27.799
04/05/22	14:00:00	70.792	0.9567	AE	0	0	0	0.027	141.65	0.503	19.697	29.27
04/05/22	15:00:00	78.173	0.9851	AE	0	0	0	0.0228	115.56	0.602	15.399	30.161
04/05/22	16:00:00	86.563	0.9771	AE	0	0	0	0.0241	82.556	0.604	14.304	31.406
04/05/22	17:00:00	97.127	0.9738	AE	0	0	0	0.0223	81.82	0.57	13.306	31.953
04/05/22	18:00:00	89.066	1.0043	AE	0	0	0	0.0232	166.23	0.639	14.437	32.02
04/05/22	19:00:00	64.189	1.0848	AE	0	0	0	0.0229	99.699	1.024	24.825	30.724
04/05/22	20:00:00	58.888	1.059	AE	0	0	0	0.0249	102.37	1.069	30.043	29.023
04/05/22	21:00:00	52.672	1.1342	AE	0	0	0	0.0269	94.671	0.813	34.197	28.04
04/05/22	22:00:00	46.779	1.1482	AE	0	0	0	0.0306	97.225	0.853	38.752	26.509
04/05/22	23:00:00	41.947	1.1557	AE	0	0	0	0.0364	93.139	0.779	42.752	25.304

PROMEDIO 24 HORAS	97.127	1.068	#DIV/0!	0	0	0	0.045
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	05/05/22

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
05/05/22	0:00:00	36.271	1.1969	AE	0	0	0	0.0361	225.94	0.295	42.53	25.188
05/05/22	1:00:00	16.804	1.4679	AE	0	0	0	0.0341	273.36	0.29	45.883	24.306
05/05/22	2:00:00	17.863	1.3452	AE	0	0	0	0.0459	233.53	0.295	47.572	23.559
05/05/22	3:00:00	24.189	1.1538	AE	0	0	0	0.042	249.14	0.273	44.014	23.26
05/05/22	4:00:00	31.971	1.0641	AE	0	0	0	0.0319	233.11	0.324	43.85	22.179
05/05/22	5:00:00	29.445	1.0505	AE	0	0	0	0.0305	230.69	0.283	51.794	20.739
05/05/22	6:00:00	23.043	1.0559	AE	0	0	0	0.0315	292.71	0.282	44.825	20.708
05/05/22	7:00:00	11.527	1.2295	AE	0	0	0	0.0303	180.35	0.279	100	19.628
05/05/22	8:00:00	5.59	1.4325	AE	0	0	0	0.0303	107.48	0.273	100	18.796
05/05/22	9:00:00	22.104	1.4098	AE	0	0	0	0.041	167	0.278	60.819	19.731
05/05/22	10:00:00	30.731	1.3113	AE	0	0	0	0.0468	206.97	0.27	38.071	22.964
05/05/22	11:00:00	40.549	1.094	AE	0	0	0	0.0365	108.57	0.288	24.18	25.7
05/05/22	12:00:00	49.592	0.9639	AE	0	0	0	0.0356	123.17	0.486	20.182	27.502
05/05/22	13:00:00	51.71	0.8965	AE	0	0	0	0.0287	153.05	0.604	16.713	29.282
05/05/22	14:00:00	54.265	0.9032	AE	0	0	0	0.03	189.56	0.701	15.607	30.236
05/05/22	15:00:00	56.85	0.9457	AE	0	0	0	0.0673	257.43	0.713	14.384	31.313
05/05/22	16:00:00	58.829	0.9641	AE	0	0	0	0.0139	183.15	0.621	13.285	32.339
05/05/22	17:00:00	59.576	0.9772	AE	0	0	0	0.0138	215.38	0.642	11.945	33.193
05/05/22	18:00:00	64.766	1.037	AE	0	0	0	0.0193	90.971	0.636	12.806	32.969
05/05/22	19:00:00	62.757	1.0203	AE	0	0	0	0.0193	122.12	0.562	12.861	32.314
05/05/22	20:00:00	55.175	1.0994	AE	0	0	0	0.0192	81.947	0.467	13.001	31.857
05/05/22	21:00:00	47.222	1.1512	AE	0	0	0	0.0166	67.558	0.453	14.909	31.059
05/05/22	22:00:00	47.352	1.2064	AE	0	0	0	0.0235	92.912	1.002	39.664	28.096
05/05/22	23:00:00	40.707	1.2342	AE	0	0	0	0.0314	93.889	0.643	46.451	27.036

PROMEDIO 24 HORAS	64.766	1.134	#DIV/0!	0	0	0	0.031
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	06/05/22

STATUS	
Clave	Significado
CAL	Calibración
MAN	Mantenimiento
AE	Alarma de Equipo
DI	Dato Inválido
BIT	Bitórica
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
06/05/22	0:00:00	49.333	1.0321	AE	0	0	0	0.0346	116.75	0.635	28.46	27.217
06/05/22	1:00:00	45.858	1.0261	AE	0	0	0	0.024	72.894	0.545	33.258	26.27
06/05/22	2:00:00	39.352	1.0388	AE	0	0	0	0.027	124.33	0.292	56.547	24.206
06/05/22	3:00:00	33.596	1.027	AE	0	0	0	0.0346	278.03	0.33	66.512	22.806
06/05/22	4:00:00	35.201	1.0043	AE	0	0	0	0.0388	247.62	0.271	68.61	22.266
06/05/22	5:00:00	32.622	0.9731	AE	0	0	0	0.039	286.28	0.295	65.856	21.46
06/05/22	6:00:00	36.739	0.9762	AE	0	0	0	0.0398	269.19	0.27	66.442	20.781
06/05/22	7:00:00	36.002	1.0153	AE	0	0	0	0.034	233.33	0.293	100	21.133
06/05/22	8:00:00	21.713	1.2408	AE	0	0	0	0.0303	250.58	0.309	100	21.007
06/05/22	9:00:00	23.762	1.314	AE	0	0	0	0.0338	258.98	0.276	47.418	22.797
06/05/22	10:00:00	37.356	0.9954	AE	0	0	0	0.029	272.39	0.351	31.662	25.17
06/05/22	11:00:00	45.028	0.9265	AE	0	0	0	0.0267	192.82	0.422	22.423	27.148
06/05/22	12:00:00	48.334	0.8409	AE	0	0	0	0.0193	142.12	0.772	17.587	28.732
06/05/22	13:00:00	50.133	0.8287	AE	0	0	0	0.0141	137.33	0.732	14.528	29.706
06/05/22	14:00:00	51.33	0.8278	AE	0	0	0	0.0128	148	0.754	13.698	30.539
06/05/22	15:00:00	53.011	0.8602	AE	0	0	0	0.0124	141.67	0.669	13.215	31.42
06/05/22	16:00:00	54.025	0.8747	AE	0	0	0	0.0086	151.67	0.709	12.496	32.161
06/05/22	17:00:00	54.449	0.92	AE	0	0	0	0.0148	114.54	0.617	13.503	32.424
06/05/22	18:00:00	54.6	0.9347	AE	0	0	0	0.0371	103.33	0.542	14.777	31.766
06/05/22	19:00:00	55.38	0.9399	AE	0	0	0	0.0206	89.084	0.38	15.139	31.475
06/05/22	20:00:00	48.391	1.0678	AE	0	0	0	0.0175	105.02	0.823	19.447	30.713
06/05/22	21:00:00	43.027	1.1322	AE	0	0	0	0.0211	84.125	1.048	30.666	28.515
06/05/22	22:00:00	39.745	1.1394	AE	0	0	0	0.0217	89.083	0.987	44.149	26.374
06/05/22	23:00:00	39.709	1.0819	AE	0	0	0	0.0307	87.839	0.994	52.166	24.305

PROMEDIO 24 HORAS	55.38	1.001	#DIV/0!	0	0	0	0.026
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	07/05/22

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
07/05/22	0:00:00	39.467	1.0619	AE	0	0	0	0.0323	81.612	0.921	62.814	22.69
07/05/22	1:00:00	41.074	1.0328	AE	0	0	0	0.0369	93.108	0.925	67.306	22.062
07/05/22	2:00:00	45.471	0.9686	AE	0	0	0	0.0402	102.39	0.975	60.228	22.049
07/05/22	3:00:00	48.44	0.9279	AE	0	0	0	0.0378	130.3	0.567	49.063	22.12
07/05/22	4:00:00	47.139	0.9393	AE	0	0	0	0.0259	125.45	0.27	48.403	21.653
07/05/22	5:00:00	40.625	0.9631	AE	0	0	0	0.0299	110.68	0.288	53.338	20.707
07/05/22	6:00:00	28.897	0.9839	AE	0	0	0	0.0397	283.06	0.284	64.383	19.335
07/05/22	7:00:00	30.081	1.014	AE	0	0	0	0.0375	249.02	0.27	100	19.647
07/05/22	8:00:00	20.747	1.1283	AE	0	0	0	0.0378	253.27	0.278	100	19.855
07/05/22	9:00:00	16.931	1.4113	AE	0	0	0	0.0358	127.11	0.27	56.049	21.216
07/05/22	10:00:00	22.966	1.6316	AE	0	0	0	0.0412	93.726	0.276	47.571	23.008
07/05/22	11:00:00	34.481	1.5055	AE	0	0	0	0.0526	106.97	0.271	40.359	24.873
07/05/22	12:00:00	59.341	1.3591	AE	0	0	0	0.0644	131.94	0.29	33.612	27.389
07/05/22	13:00:00	64.339	0.9732	AE	0	0	0	0.0525	231.36	0.673	16.964	30.509
07/05/22	14:00:00	55.705	0.881	AE	0	0	0	0.0249	239.02	0.596	10.242	32.273
07/05/22	15:00:00	56.541	0.8986	AE	0	0	0	0.0196	218.62	0.629	9.652	32.767
07/05/22	16:00:00	57.661	0.8978	AE	0	0	0	0.031	244.44	0.491	9.344	33.543
07/05/22	17:00:00	57.817	0.9249	AE	0	0	0	0.0137	203.93	0.575	8.957	33.823
07/05/22	18:00:00	55.96	0.9027	AE	0	0	0	0.013	212.81	0.556	8.476	33.884
07/05/22	19:00:00	55.001	0.9774	AE	0	0	0	0.011	250.03	0.479	9.343	33.242
07/05/22	20:00:00	53.164	0.9934	AE	0	0	0	0.0167	260.61	0.317	10.136	32.831
07/05/22	21:00:00	42.819	1.1951	AE	0	0	0	0.0173	253.6	0.306	10.666	32.103
07/05/22	22:00:00	43.512	1.179	AE	0	0	0	0.0226	85.365	0.71	42.844	28.261
07/05/22	23:00:00	39.773	1.1836	AE	0	0	0	0.0364	118.4	0.661	51.063	26.658

PROMEDIO 24 HORAS	64.339	1.081	#DIV/0!	0	0	0	0.032
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	08/05/22

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
08/05/22	0:00:00	37.067	1.134	AE	0	0	0	0.0525	92.501	0.621	59.682	25.004
08/05/22	1:00:00	34.788	1.1082	AE	0	0	0	0.0457	97.292	0.707	66.002	23.986
08/05/22	2:00:00	33.789	1.0648	AE	0	0	0	0.0368	54.984	0.447	67.781	23.45
08/05/22	3:00:00	34.36	1.0579	AE	0	0	0	0.0343	156.29	0.285	74.845	22.418
08/05/22	4:00:00	31.618	1.0676	AE	0	0	0	0.0378	290.43	0.331	82.569	21.425
08/05/22	5:00:00	32	1.0401	AE	0	0	0	0.0411	264.36	0.3	86.027	20.777
08/05/22	6:00:00	28.481	1.0601	AE	0	0	0	0.0379	235.76	0.27	80.094	21.202
08/05/22	7:00:00	21.8	1.0568	AE	0	0	0	0.0432	255.56	0.381	100	20.778
08/05/22	8:00:00	16.759	1.1395	AE	0	0	0	0.0356	253.13	0.271	100	20.76
08/05/22	9:00:00	19.907	1.1829	AE	0	0	0	0.0326	229.23	0.274	59.531	21.717
08/05/22	10:00:00	31.319	1.2609	AE	0	0	0	0.0435	126.24	0.272	51.423	24.445
08/05/22	11:00:00	52.546	1.0677	AE	0	0	0	0.0632	182.33	0.297	33.208	26.71
08/05/22	12:00:00	58.931	0.9099	AE	0	0	0	0.0308	242.93	0.717	18.429	29.245
08/05/22	13:00:00	59.349	0.8749	AE	0	0	0	0.0254	265.04	0.763	14.552	30.902
08/05/22	14:00:00	64.288	0.9009	AE	0	0	0	0.0198	153.67	0.653	12.977	31.768
08/05/22	15:00:00	64.576	0.8903	AE	0	0	0	0.0197	174.48	0.641	11.291	33.033
08/05/22	16:00:00	63.356	0.9141	AE	0	0	0	0.0178	163.3	0.608	10.704	33.369
08/05/22	17:00:00	59.911	0.8871	AE	0	0	0	0.0154	191.78	0.523	10.04	33.673
08/05/22	18:00:00	60.623	0.9126	AE	0	0	0	0.0158	208.83	0.42	10.181	33.509
08/05/22	19:00:00	59.596	0.937	AE	0	0	0	0.0142	165.42	0.446	10.021	33.261
08/05/22	20:00:00	59.061	0.9164	AE	0	0	0	0.0163	135.85	1.026	10.542	32.654
08/05/22	21:00:00	58.148	0.9918	AE	0	0	0	0.0176	173.2	0.447	10.433	32.313
08/05/22	22:00:00	46.054	1.1225	AE	0	0	0	0.0169	170.49	0.368	11.571	31.341
08/05/22	23:00:00	38.694	1.1538	AE	0	0	0	0.0218	183.6	0.482	12.936	30.482

PROMEDIO 24 HORAS	64.576	1.027	#DIV/0!	0	0	0	0.031
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	09/05/22

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
09/05/22	0:00:00	52.636	0.9866	AE	0	0	0	0.0201	178.33	0.303	14.822	29.624
09/05/22	1:00:00	41.501	0.974	AE	0	0	0	0.0156	198.8	0.498	15.686	28.763
09/05/22	2:00:00	45.705	0.8336	AE	0	0	0	0.0214	240.5	0.631	13.967	28.041
09/05/22	3:00:00	41.277	0.8369	AE	0	0	0	0.0148	255.55	0.28	15.295	26.759
09/05/22	4:00:00	32.872	0.8728	AE	0	0	0	0.0138	270.75	0.325	22.038	25.065
09/05/22	5:00:00	33.871	0.8373	AE	0	0	0	0.0186	256.09	0.417	17.356	24.407
09/05/22	6:00:00	33.678	0.8979	AE	0	0	0	0.0161	209.64	0.272	20.481	23.82
09/05/22	7:00:00	18.121	1.151	AE	0	0	0	0.0157	164.4	0.27	100	22.87
09/05/22	8:00:00	3.635	1.6769	AE	0	0	0	0.0255	212.91	0.27	100	22.319
09/05/22	9:00:00	24.09	1.1614	AE	0	0	0	0.0376	213.1	0.448	18.773	24.347
09/05/22	10:00:00	38.105	1.0237	AE	0	0	0	0.0178	212.19	0.828	17.677	26.06
09/05/22	11:00:00	46.059	0.927	AE	0	0	0	0.018	221.25	0.7	14.884	28.147
09/05/22	12:00:00	52.709	0.8386	AE	0	0	0	0.0142	248.39	0.63	12.134	30.044
09/05/22	13:00:00	54.161	0.8203	AE	0	0	0	0.0116	281.28	0.863	10.78	31.332
09/05/22	14:00:00	57.211	0.8225	AE	0	0	0	0.0094	193.59	0.665	9.853	32.606
09/05/22	15:00:00	58.844	0.8535	AE	0	0	0	0.0087	202.45	0.664	9.101	33.317
09/05/22	16:00:00	60.311	0.8448	AE	0	0	0	0.0121	157.81	0.741	8.827	33.846
09/05/22	17:00:00	59.335	0.8612	AE	0	0	0	0.0116	259.76	0.658	8.35	34.682
09/05/22	18:00:00	62.232	0.9074	AE	0	0	0	0.0115	201.05	0.49	8.353	34.636
09/05/22	19:00:00	63.566	0.9092	AE	0	0	0	0.0132	119.22	0.57	8.505	34.074
09/05/22	20:00:00	58.062	0.9337	AE	0	0	0	0.0166	75.031	0.567	8.758	33.399
09/05/22	21:00:00	48.112	1.1379	AE	0	0	0	0.0193	99.56	0.796	14.231	31.953
09/05/22	22:00:00	46.42	1.0883	AE	0	0	0	0.0282	88.115	1.184	44.153	28.011
09/05/22	23:00:00	44.408	1.0359	AE	0	0	0	0.0385	95.823	1.333	63.162	25.365

PROMEDIO 24 HORAS	63.566	0.968	#DIV/0!	0	0	0	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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	10/05/22

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
10/05/22	0:00:00	44.262	1.0045	AE	0	0	0	0.0429	85.09	0.836	60.468	24.989
10/05/22	1:00:00	45.55	1.0237	AE	0	0	0	0.0421	76.915	0.689	60.503	24.321
10/05/22	2:00:00	47.313	0.9848	AE	0	0	0	0.038	76.132	0.782	58.966	23.974
10/05/22	3:00:00	49.083	0.9701	AE	0	0	0	0.033	102.02	0.522	58.668	23.661
10/05/22	4:00:00	41.566	1.0416	AE	0	0	0	0.0361	122.41	0.428	63.719	23.252
10/05/22	5:00:00	37.986	1.0268	AE	0	0	0	0.0407	96.031	0.359	67.304	22.59
10/05/22	6:00:00	37.475	1.0075	AE	0	0	0	0.0444	257.82	0.324	79.005	21.372
10/05/22	7:00:00	39.142	1.049	AE	0	0	0	0.0387	295.44	0.353	100	20.704
10/05/22	8:00:00	36.662	1.1254	AE	0	0	0	0.0401	260.71	0.313	100	20.718
10/05/22	9:00:00	34.42	1.1823	AE	0	0	0	0.0414	181.6	0.286	74.526	22.544
10/05/22	10:00:00	38.874	1.2795	AE	0	0	0	0.0438	102.7	0.399	65.661	24.135
10/05/22	11:00:00	45.932	1.2371	AE	0	0	0	0.0456	89.727	0.336	54.278	25.536
10/05/22	12:00:00	60.597	1.0568	AE	0	0	0	0.0487	112.89	0.416	40.717	27.485
10/05/22	13:00:00	72.584	1.0128	AE	0	0	0	0.0321	82.704	0.552	32.256	28.909
10/05/22	14:00:00	67.27	0.9403	AE	0	0	0	0.0296	105.24	0.679	23.648	30.539
10/05/22	15:00:00	55.248	0.9661	AE	0	0	0	0.0224	97.293	0.908	22.377	30.926
10/05/22	16:00:00	43.059	1.0324	AE	0	0	0	0.0229	130.28	0.617	23.716	29.363
10/05/22	17:00:00	46.416	1.0554	AE	0	0	0	0.0188	85.008	0.928	26.217	29.078
10/05/22	18:00:00	52.824	0.9801	AE	0	0	0	0.019	92.265	0.978	23.729	29.428
10/05/22	19:00:00	52.164	1.0074	AE	0	0	0	0.0204	86.848	1.105	25.209	28.921
10/05/22	20:00:00	51.635	1.0328	AE	0	0	0	0.0215	75.166	1.346	43.117	26.575
10/05/22	21:00:00	49.743	1.0326	AE	0	0	0	0.0325	89.256	1.137	52.282	24.702
10/05/22	22:00:00	47.803	1.0235	AE	0	0	0	0.0345	91.26	1.066	58.796	23.432
10/05/22	23:00:00	46.716	0.9752	AE	0	0	0	0.0354	87.719	1.169	60.013	22.503

PROMEDIO 24 HORAS	72.584	1.044	#DIV/0!	0	0	0	0.034
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	11/05/22

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
11/05/22	0:00:00	45.608	0.9414	AE	0	0	0	0.032	85.95	1.096	64.611	21.596
11/05/22	1:00:00	40.372	0.9221	AE	0	0	0	0.0249	81.145	1.024	66.727	21.082
11/05/22	2:00:00	38.308	0.8793	AE	0	0	0	0.024	80.185	1.028	65.9	20.647
11/05/22	3:00:00	38.013	0.889	AE	0	0	0	0.0185	79.51	0.986	68.271	20.334
11/05/22	4:00:00	38.67	0.8932	AE	0	0	0	0.0204	75.026	0.905	70.561	19.978
11/05/22	5:00:00	38.497	0.9027	AE	0	0	0	0.0187	67.52	0.77	73.676	19.469
11/05/22	6:00:00	37.518	0.8986	AE	0	0	0	0.0221	69.649	0.668	74.84	19.043
11/05/22	7:00:00	32.165	0.948	AE	0	0	0	0.0255	89.001	0.381	100	18.837
11/05/22	8:00:00	22.704	1.1048	AE	0	0	0	0.0284	91.328	0.272	100	18.878
11/05/22	9:00:00	25.717	1.1257	AE	0	0	0	0.0246	99.918	0.39	68.136	19.707
11/05/22	10:00:00	33.578	0.9986	AE	0	0	0	0.0206	83.857	0.571	61.685	20.864
11/05/22	11:00:00	38.272	0.9423	AE	0	0	0	0.0228	85.031	0.752	52.698	22.089
11/05/22	12:00:00	42.777	0.914	AE	0	0	0	0.0202	83.526	0.94	44.752	23.514
11/05/22	13:00:00	46.083	0.8918	AE	0	0	0	0.0134	85.89	0.847	37.416	24.731
11/05/22	14:00:00	46.248	0.9114	AE	0	0	0	0.0139	83.082	0.86	31.976	26.208
11/05/22	15:00:00	44.66	0.8976	AE	0	0	0	0.0105	84.975	0.804	28.393	27.057
11/05/22	16:00:00	43.893	0.9225	AE	0	0	0	0.01	88.169	0.92	27.304	27.623
11/05/22	17:00:00	43.104	0.9305	AE	0	0	0	0.0171	88.183	1.059	25.97	27.712
11/05/22	18:00:00	42.669	0.9618	AE	0	0	0	0.0167	88.416	1.171	27.943	27.468
11/05/22	19:00:00	40.79	0.9872	AE	0	0	0	0.0161	87.222	1.224	32.21	26.619
11/05/22	20:00:00	41.841	0.9755	AE	0	0	0	0.0131	82.941	1.109	32.162	25.527
11/05/22	21:00:00	40.624	0.9771	AE	0	0	0	0.0121	76.79	1.089	37.022	24.123
11/05/22	22:00:00	42.117	0.971	AE	0	0	0	0.0157	80.013	1.089	45.082	22.797
11/05/22	23:00:00	43.225	0.9816	AE	0	0	0	0.0198	82.778	1.037	53.58	21.653

PROMEDIO 24 HORAS	46.248	0.949	#DIV/0!	0	0	0	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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	12/05/22

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
12/05/22	0:00:00	39.298	0.9545	AE	0	0	0	0.0169	52.555	0.79	59.706	20.545
12/05/22	1:00:00	40.232	0.8843	AE	0	0	0	0.0213	84.409	0.842	63.653	20.282
12/05/22	2:00:00	42.42	0.832	AE	0	0	0	0.0168	75.615	0.951	63.428	19.619
12/05/22	3:00:00	40.216	0.836	AE	0	0	0	0.0199	67.888	0.801	66.196	18.556
12/05/22	4:00:00	38.991	0.8352	AE	0	0	0	0.0199	74.864	0.626	69.39	17.879
12/05/22	5:00:00	36.585	0.8307	AE	0	0	0	0.0158	70.904	0.288	71.453	17.55
12/05/22	6:00:00	33.494	0.8618	AE	0	0	0	0.0165	73.272	0.271	71.685	17.378
12/05/22	7:00:00	27.856	0.9273	AE	0	0	0	0.0156	55.835	0.271	100	16.841
12/05/22	8:00:00	10.223	1.2808	AE	0	0	0	0.0216	140.03	0.272	100	16.943
12/05/22	9:00:00	14.896	1.2621	AE	0	0	0	0.0243	200.38	0.27	68.356	18.262
12/05/22	10:00:00	26.134	1.2808	AE	0	0	0	0.0241	129.61	0.31	55.521	20.207
12/05/22	11:00:00	42.676	0.9672	AE	0	0	0	0.0261	86.485	0.593	45.037	21.245
12/05/22	12:00:00	53.913	0.8826	AE	0	0	0	0.0175	114.69	0.474	35.938	23.131
12/05/22	13:00:00	61.054	0.8397	AE	0	0	0	0.0156	121.15	0.579	28.366	24.866
12/05/22	14:00:00	59.634	0.8038	AE	0	0	0	0.0151	151.94	0.597	20.071	26.66
12/05/22	15:00:00	58.446	0.8343	AE	0	0	0	0.0096	84.041	0.843	14.811	27.788
12/05/22	16:00:00	56.525	0.7869	AE	0	0	0	0.0048	74.25	0.801	11.022	28.447
12/05/22	17:00:00	55.6	0.8012	AE	0	0	0	0.004	82.385	0.717	11.519	28.595
12/05/22	18:00:00	56.048	0.8241	AE	0	0	0	0.0033	69.573	1	11.54	28.505
12/05/22	19:00:00	54.09	0.8556	AE	0	0	0	0.0027	73.541	0.961	13.026	27.941
12/05/22	20:00:00	47.793	0.9106	AE	0	0	0	0.004	76.736	0.953	19.013	26.814
12/05/22	21:00:00	43.017	1.0178	AE	0	0	0	0.0097	89.927	1.086	35.434	24.769
12/05/22	22:00:00	42.855	0.9787	AE	0	0	0	0.0158	100.93	1.009	41.115	23.138
12/05/22	23:00:00	40.368	0.9889	AE	0	0	0	0.0148	103.56	1.06	44.528	21.992

PROMEDIO 24 HORAS	61.054	0.928	#DIV/0!	0	0	0	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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	13/05/22

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
13/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
13/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
13/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
13/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
13/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
13/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
13/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
13/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
13/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
13/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
13/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
13/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
13/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
13/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
13/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
13/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
13/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
13/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
13/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
13/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
13/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
13/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
13/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
13/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	14/05/22

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
14/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
14/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
14/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
14/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
14/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
14/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
14/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
14/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
14/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
14/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
14/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
14/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
14/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
14/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
14/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
14/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
14/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
14/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
14/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
14/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
14/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
14/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
14/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
14/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	15/05/22

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
15/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
15/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
15/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
15/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
15/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
15/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
15/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
15/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
15/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
15/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
15/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
15/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
15/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
15/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
15/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
15/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
15/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
15/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
15/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
15/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
15/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
15/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
15/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
15/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	16/05/22

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
16/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
16/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
16/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
16/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
16/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
16/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
16/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
16/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
16/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
16/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
16/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
16/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
16/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
16/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
16/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
16/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
16/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
16/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
16/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
16/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
16/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
16/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
16/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
16/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	17/05/22

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
17/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
17/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
17/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
17/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
17/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
17/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
17/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
17/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
17/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
17/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
17/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
17/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
17/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
17/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
17/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
17/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
17/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
17/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
17/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
17/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
17/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
17/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
17/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
17/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	18/05/22

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
18/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
18/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
18/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
18/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
18/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
18/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
18/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
18/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
18/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
18/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
18/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
18/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
18/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
18/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
18/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
18/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
18/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
18/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
18/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
18/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
18/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
18/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
18/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
18/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	19/05/22

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
19/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
19/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
19/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
19/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
19/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
19/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
19/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
19/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
19/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
19/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
19/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
19/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
19/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
19/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
19/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
19/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
19/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
19/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
19/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
19/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
19/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
19/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
19/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
19/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	20/05/22

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
20/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
20/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
20/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
20/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
20/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
20/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
20/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
20/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
20/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
20/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
20/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
20/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
20/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
20/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
20/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
20/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
20/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
20/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
20/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
20/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
20/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
20/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
20/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
20/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	21/05/22

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
21/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
21/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
21/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
21/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
21/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
21/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
21/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
21/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
21/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
21/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
21/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
21/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
21/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
21/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
21/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
21/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
21/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
21/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
21/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
21/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
21/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
21/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
21/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
21/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	22/05/22

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
22/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
22/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
22/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
22/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
22/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
22/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
22/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
22/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
22/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
22/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
22/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
22/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
22/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
22/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
22/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
22/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
22/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
22/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
22/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
22/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
22/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
22/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
22/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
22/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	23/05/22

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
23/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
23/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
23/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
23/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
23/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
23/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
23/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
23/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
23/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
23/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
23/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
23/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
23/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
23/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
23/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
23/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
23/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
23/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
23/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
23/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
23/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
23/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
23/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
23/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	24/05/22

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
24/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
24/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
24/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
24/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
24/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
24/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
24/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
24/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
24/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
24/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
24/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
24/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
24/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
24/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
24/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
24/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
24/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
24/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
24/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
24/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
24/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
24/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
24/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
24/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	25/05/22

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
25/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
25/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
25/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
25/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
25/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
25/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
25/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
25/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
25/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
25/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
25/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
25/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
25/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
25/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
25/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
25/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
25/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
25/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
25/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
25/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
25/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
25/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
25/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
25/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	26/05/22

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
26/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
26/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
26/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
26/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
26/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
26/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
26/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
26/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
26/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
26/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
26/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
26/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
26/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
26/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
26/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
26/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
26/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
26/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
26/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
26/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
26/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
26/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
26/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
26/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	27/05/22

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
27/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
27/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
27/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
27/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
27/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
27/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
27/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
27/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
27/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
27/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
27/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
27/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
27/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
27/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
27/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
27/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
27/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
27/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
27/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
27/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
27/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
27/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
27/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
27/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	28/05/22

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
28/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
28/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
28/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
28/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
28/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
28/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
28/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
28/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
28/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
28/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
28/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
28/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
28/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
28/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
28/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
28/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
28/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
28/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
28/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
28/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
28/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
28/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
28/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
28/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	29/05/22

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
29/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
29/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
29/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
29/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
29/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
29/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
29/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
29/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
29/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
29/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
29/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
29/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
29/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
29/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
29/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
29/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
29/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
29/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
29/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
29/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
29/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
29/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
29/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
29/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	30/05/22

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
30/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
30/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
30/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
30/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
30/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
30/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
30/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
30/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
30/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
30/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
30/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
30/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
30/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
30/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
30/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
30/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
30/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
30/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
30/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
30/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
30/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
30/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
30/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
30/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	#DIV/0!
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	31/05/22

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
31/05/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
31/05/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
31/05/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
31/05/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
31/05/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
31/05/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
31/05/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
31/05/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
31/05/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
31/05/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
31/05/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
31/05/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
31/05/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
31/05/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
31/05/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
31/05/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
31/05/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
31/05/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
31/05/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
31/05/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
31/05/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
31/05/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
31/05/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
31/05/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252

PROMEDIO 24 HORAS	75.25	1.024	#DIV/0!	0	0	0	0	#DIV/0!
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/m³