

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	01/06/22

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
01/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
01/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
01/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
01/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
01/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
01/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
01/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
01/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
01/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
01/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
01/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
01/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
01/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
01/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
01/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
01/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
01/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
01/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
01/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
01/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
01/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
01/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
01/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
01/06/22	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:	02/06/22

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 LN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS				RADSOL	LLUVIA
									WD	WS	HR	TEMP		
02/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022		
02/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41	21.55	0.01
02/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784	20.91	0.01
02/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624	20.47	0.02
02/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221	19.52	0.02
02/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455	19.08	0.01
02/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954	18.81	0.01
02/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638	18.15	0.01
02/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974	17.95	0.01
02/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811	18.1	0.01
02/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025	18.89	0.01
02/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457	19.84	0.01
02/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668	20.64	0.02
02/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688	22.21	0.01
02/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621	23.38	0.01
02/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997	24.56	0.01
02/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565	25.83	0.01
02/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392	26.92	0
02/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191	27.31	0
02/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408	27.48	0.01
02/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899	27.11	0
02/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242	26.33	0
02/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165	24.54	0.01
02/06/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252	22.91	0.01
													21.59	0.01

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
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	03/06/22

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				RADSOL	LLUVIA
									WD	WS	HR	TEMP		
03/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022		
03/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41	0.61	0
03/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784	0.54	0
03/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624	0.72	0
03/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221	0.58	0
03/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455	0.62	0
03/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954	0.63	0
03/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638	0.62	0
03/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974	1.21	0
03/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811	42.57	0
03/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025	85.9	0
03/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457	166.85	0
03/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668	482.51	0
03/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688	637.41	0
03/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621	750.24	0
03/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997	778.61	0
03/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565	838.2	0
03/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392	717.22	0
03/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191	244.06	0
03/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408	217.75	0
03/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899	115.86	0
03/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242	18.21	0.24
03/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165	4.18	0.1
03/06/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252	0.82	0
													0.87	0

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
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	04/06/22

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 LIN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS				RADSOL	LLUVIA
									WD	WS	HR	TEMP		
04/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022	0.95	0
04/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41	0.95	0
04/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784	0.96	0
04/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624	1.03	0
04/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221	1.24	0
04/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455	1.08	0
04/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954	1.06	0
04/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638	1.09	0
04/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974	2.07	0
04/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811	49.35	0
04/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025	236.76	0
04/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457	397.37	0
04/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668	578.52	0
04/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688	656.54	0
04/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621	748.49	0
04/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997	780.48	0
04/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565	676.36	0
04/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392	784.09	0
04/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191	509.44	0
04/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408	291.17	0
04/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899	79.36	0
04/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242	14.07	0
04/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165	8.52	0
04/06/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252	1.37	0
													1.31	0

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
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	05/06/22

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				RADSOL	LLUVIA
									WD	WS	HR	TEMP		
05/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022		
05/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41	1.29	0
05/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784	1.24	0
05/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624	1.18	0
05/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221	1.09	0
05/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455	1.09	0
05/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954	1.13	0
05/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638	1.15	0
05/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974	1.66	0
05/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811	61.99	0
05/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025	221.2	0
05/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457	408.15	0
05/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668	583.59	0
05/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688	669.14	0
05/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621	806.52	0
05/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997	771.95	0
05/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565	733.75	0
05/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392	817.9	0
05/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191	635.24	0
05/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408	252.06	0
05/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899	109.44	0
05/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242	75.95	0
05/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165	3.65	0
05/06/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252	1.2	0
													1.32	0

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
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	06/06/22

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 LN
	NO CUMPLE CON

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM2.5	DATOS METEOROLÓGICOS				RADSOL	LLUVIA	
									WD	WS	HR	TEMP			
06/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022			
06/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41	1.18	0	
06/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784	1.25	0	
06/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624	1.18	0	
06/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221	1.2	0	
06/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455	1.19	0	
06/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954	1.19	0	
06/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638	1.18	0	
06/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974	1.56	0	
06/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811	44.18	0	
06/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025	151.19	0	
06/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457	415.88	0	
06/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668	580.71	0	
06/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688	669.64	0	
06/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621	793.27	0	
06/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997	800.12	0	
06/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565	832.71	0	
06/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392	791.8	0	
06/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191	591.92	0	
06/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408	510.55	0	
06/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899	299.09	0	
06/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242	119.5	0	
06/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165	4.32	0	
06/06/22	23:00:00	38.879	0.9659	AE	0	0	0	DI	153.75	1.16	64.766	19.252	0.76	0	
														0.76	0

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
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	07/06/22

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
07/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
07/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
07/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
07/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
07/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
07/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
07/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
07/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
07/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
07/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
07/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
07/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
07/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
07/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
07/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
07/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
07/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
07/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
07/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
07/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
07/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
07/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
07/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
07/06/22	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:	08/06/22

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
08/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
08/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
08/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
08/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
08/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
08/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
08/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
08/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
08/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
08/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
08/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
08/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
08/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
08/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
08/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
08/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
08/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
08/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
08/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
08/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
08/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
08/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
08/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
08/06/22	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:	09/06/22

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
09/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
09/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
09/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
09/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
09/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
09/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
09/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
09/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
09/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
09/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
09/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
09/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
09/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
09/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
09/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
09/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
09/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
09/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
09/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
09/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
09/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
09/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
09/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
09/06/22	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:	10/06/22

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
10/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
10/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
10/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
10/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
10/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
10/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
10/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
10/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
10/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
10/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
10/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
10/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
10/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
10/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
10/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
10/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
10/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
10/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
10/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
10/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
10/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
10/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
10/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
10/06/22	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:	11/06/22

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
11/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
11/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
11/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
11/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
11/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
11/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
11/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
11/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
11/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
11/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
11/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
11/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
11/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
11/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
11/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
11/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
11/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
11/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
11/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
11/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
11/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
11/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
11/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
11/06/22	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:	12/06/22

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
12/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
12/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
12/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
12/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
12/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
12/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
12/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
12/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
12/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
12/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
12/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
12/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
12/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
12/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
12/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
12/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
12/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
12/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
12/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
12/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
12/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
12/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
12/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
12/06/22	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:	13/06/22

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
13/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
13/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
13/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
13/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
13/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
13/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
13/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
13/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
13/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
13/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
13/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
13/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
13/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
13/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
13/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
13/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
13/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
13/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
13/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
13/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
13/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
13/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
13/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
13/06/22	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:	14/06/22

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
14/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
14/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
14/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
14/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
14/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
14/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
14/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
14/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
14/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
14/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
14/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
14/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
14/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
14/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
14/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
14/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
14/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
14/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
14/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
14/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
14/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
14/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
14/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
14/06/22	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:	15/06/22

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
15/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
15/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
15/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
15/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
15/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
15/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
15/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
15/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
15/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
15/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
15/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
15/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
15/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
15/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
15/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
15/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
15/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
15/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
15/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
15/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
15/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
15/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
15/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
15/06/22	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:	16/06/22

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
16/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
16/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
16/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
16/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
16/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
16/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
16/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
16/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
16/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
16/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
16/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
16/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
16/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
16/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
16/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
16/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
16/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
16/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
16/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
16/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
16/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
16/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
16/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
16/06/22	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:	17/06/22

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
17/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
17/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
17/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
17/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
17/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
17/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
17/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
17/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
17/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
17/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
17/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
17/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
17/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
17/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
17/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
17/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
17/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
17/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
17/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
17/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
17/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
17/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
17/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
17/06/22	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:	18/06/22

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
18/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
18/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
18/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
18/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
18/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
18/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
18/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
18/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
18/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
18/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
18/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
18/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
18/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
18/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
18/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
18/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
18/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
18/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
18/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
18/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
18/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
18/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
18/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
18/06/22	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:	19/06/22

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
19/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
19/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
19/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
19/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
19/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
19/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
19/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
19/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
19/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
19/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
19/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
19/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
19/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
19/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
19/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
19/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
19/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
19/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
19/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
19/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
19/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
19/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
19/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
19/06/22	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:	20/06/22

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
20/06/22	0:00:00	41.318	1.0083	AE	0	0	0	DI	84.995	0.534	30.556	24.022
20/06/22	1:00:00	40.123	0.9963	AE	0	0	0	DI	127.81	0.438	36.507	23.41
20/06/22	2:00:00	39.135	1.0101	AE	0	0	0	DI	164.69	0.275	38.721	22.784
20/06/22	3:00:00	38.574	0.9379	AE	0	0	0	DI	199.2	0.27	35.799	22.624
20/06/22	4:00:00	38.759	0.9174	AE	0	0	0	DI	176.79	0.27	35.935	22.221
20/06/22	5:00:00	33.891	1.0079	AE	0	0	0	DI	146.07	0.27	42.433	21.455
20/06/22	6:00:00	30.364	1.0591	AE	0	0	0	DI	97.618	0.27	47.236	20.954
20/06/22	7:00:00	19.614	1.1545	AE	0	0	0	DI	119.52	0.272	100	19.638
20/06/22	8:00:00	9.094	1.3342	AE	0	0	0	DI	92.63	0.27	100	18.974
20/06/22	9:00:00	25.999	1.237	AE	0	0	0	DI	102.78	0.27	53.828	19.811
20/06/22	10:00:00	38.638	1.16	AE	0	0	0	DI	105.4	0.27	43.886	22.025
20/06/22	11:00:00	49.67	1.1811	AE	0	0	0	DI	165.63	0.27	35.651	24.457
20/06/22	12:00:00	65.171	1.0717	AE	0	0	0	DI	158.59	0.342	27.857	26.668
20/06/22	13:00:00	72.024	0.9445	AE	0	0	0	DI	175.36	0.375	22.323	28.688
20/06/22	14:00:00	75.25	0.91	AE	0	0	0	DI	139.05	0.544	20.203	29.621
20/06/22	15:00:00	69.799	0.89	AE	0	0	0	DI	131.24	0.624	17.712	30.997
20/06/22	16:00:00	62.313	0.8635	AE	0	0	0	DI	108.14	0.729	15.556	31.565
20/06/22	17:00:00	59.091	0.8623	AE	0	0	0	DI	117.42	0.639	13.769	32.392
20/06/22	18:00:00	59.308	0.8632	AE	0	0	0	DI	73.758	0.726	13.358	32.191
20/06/22	19:00:00	55.042	0.9621	AE	0	0	0	DI	92.18	0.764	15.941	31.408
20/06/22	20:00:00	50.205	1.0325	AE	0	0	0	DI	167.25	1.263	38.61	25.899
20/06/22	21:00:00	42.37	1.1199	AE	0	0	0	DI	202.13	1.026	76.06	20.242
20/06/22	22:00:00	41.399	1.0787	AE	0	0	0	DI	195.53	0.554	61.756	21.165
20/06/22	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:	21/06/22

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
21/06/22	0:00:00	33.258	0.7928	AE	0	0	0	0.0109	75.164	1.073	67.045	18.636
21/06/22	1:00:00	32.884	0.847	AE	0	0	0	0.0087	72.026	0.885	75.015	17.833
21/06/22	2:00:00	29.725	0.8657	AE	0	0	0	0.0091	74.4	0.583	74.937	17.89
21/06/22	3:00:00	32.871	0.857	AE	0	0	0	0.0149	79.664	0.809	73.526	17.919
21/06/22	4:00:00	33.619	0.8508	AE	0	0	0	0.0129	86.88	0.948	75.122	17.376
21/06/22	5:00:00	32.434	0.8586	AE	0	0	0	0.0111	75.383	0.828	76.478	16.835
21/06/22	6:00:00	28.892	0.8604	AE	0	0	0	0.0095	73.762	0.795	79.226	16.3
21/06/22	7:00:00	27.153	0.9087	AE	0	0	0	0.0093	74.631	0.748	100	16.2
21/06/22	8:00:00	19.066	1.0627	AE	0	0	0	0.0115	72.558	0.621	100	16.227
21/06/22	9:00:00	20.384	1.1123	AE	0	0	0	0.0138	72.739	0.747	74.639	16.774
21/06/22	10:00:00	29.448	0.9372	AE	0	0	0	0.0337	80.641	0.774	66.879	17.682
21/06/22	11:00:00	35.745	0.8989	AE	0	0	0	0.067	83.415	0.503	54.631	19.741
21/06/22	12:00:00	36.842	0.8568	AE	0	0	0	0.1452	76.137	0.895	51.609	20.705
21/06/22	13:00:00	35.275	0.8615	AE	0	0	0	0.0864	75.12	1.077	52.707	21.477
21/06/22	14:00:00	35.89	0.8632	AE	0	0	0	0.0559	67.5	0.991	50.151	22.366
21/06/22	15:00:00	33.169	0.8885	AE	0	0	0	0.0452	74.554	0.836	47.422	23.347
21/06/22	16:00:00	33.646	0.8653	AE	0	0	0	0.065	76.58	1.039	45.107	23.993
21/06/22	17:00:00	32.818	0.8864	AE	0	0	0	0.0467	72.302	1.125	48.574	23.229
21/06/22	18:00:00	32.918	0.9025	AE	0	0	0	0.0289	84.884	0.867	47.286	23.68
21/06/22	19:00:00	33.136	0.9133	AE	0	0	0	0.0534	77.616	1.162	46.85	23.865
21/06/22	20:00:00	27.263	0.9578	AE	0	0	0	0.0507	88.605	1.383	57.351	22.098
21/06/22	21:00:00	25.035	0.98	AE	0	0	0	0.0282	87.257	0.879	65.972	19.722
21/06/22	22:00:00	24.879	0.9373	AE	0	0	0	0.0096	98.214	1.134	72.631	18.612
21/06/22	23:00:00	22.339	0.9101	AE	0	0	0	0.0058	92.934	0.88	81.752	18.278

PROMEDIO 24 HORAS	36.842	0.903	#DIV/0!	0	0	0	0.035
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:	22/06/22

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
22/06/22	0:00:00	20.259	0.9109	AE	0	0	0	0.001	85.638	0.881	93.135	17.403
22/06/22	1:00:00	21.205	0.8775	AE	0	0	0	0	78.368	0.846	92.832	17.224
22/06/22	2:00:00	21.919	0.8529	AE	0	0	0	0.0001	80.289	0.747	93.53	16.982
22/06/22	3:00:00	21.579	0.8372	AE	0	0	0	0.0018	75.355	0.692	91.474	17.073
22/06/22	4:00:00	23.307	0.8419	AE	0	0	0	0.0007	66.153	0.731	90.495	17.084
22/06/22	5:00:00	21.829	0.8448	AE	0	0	0	0	76.936	0.821	97.868	16.385
22/06/22	6:00:00	22.978	0.8665	AE	0	0	0	0.0003	70.955	0.66	93.323	16.538
22/06/22	7:00:00	18.381	0.9014	AE	0	0	0	0.0016	68.944	0.645	100	16.224
22/06/22	8:00:00	12.466	1.0278	AE	0	0	0	0.0025	79.579	0.93	100	16.205
22/06/22	9:00:00	13.907	1.0326	AE	0	0	0	0.0035	82.778	0.945	85.358	15.687
22/06/22	10:00:00	12.366	1.0485	AE	0	0	0	0.0048	82.266	0.706	84.299	15.888
22/06/22	11:00:00	14.65	0.9958	AE	0	0	0	0.0078	69.016	0.659	84.383	16.687
22/06/22	12:00:00	20.107	0.9047	AE	0	0	0	0.0107	70.11	1.037	77.43	17.637
22/06/22	13:00:00	22.263	0.9003	AE	0	0	0	0.0239	69.804	1.085	75.313	18.633
22/06/22	14:00:00	22.758	0.8938	AE	0	0	0	0.0236	74.466	1.225	76.834	18.901
22/06/22	15:00:00	24.906	0.9183	AE	0	0	0	0.0199	78.13	1.293	71.452	19.21
22/06/22	16:00:00	26.484	0.9038	AE	0	0	0	0.0196	77.978	1.238	66.545	19.767
22/06/22	17:00:00	23.684	0.9444	AE	0	0	0	0.0157	86.335	1.166	72.984	19.144
22/06/22	18:00:00	25.55	0.9366	AE	0	0	0	0.0101	89.81	1.14	66.763	19.99
22/06/22	19:00:00	21.723	0.9869	AE	0	0	0	0.0157	87.343	1.068	74.421	18.989
22/06/22	20:00:00	19.216	0.9882	AE	0	0	0	0.0056	75.654	1.089	83.165	17.803
22/06/22	21:00:00	17.425	0.9521	AE	0	0	0	0.0035	70.558	1.008	88.302	17.021
22/06/22	22:00:00	17.722	0.9506	AE	0	0	0	0.0044	77.623	0.922	84.559	16.957
22/06/22	23:00:00	18.896	0.9112	AE	0	0	0	0.0041	77.667	1.013	87.598	16.644

PROMEDIO 24 HORAS	26.484	0.926	#DIV/0!	0	0	0	0.008
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	23/06/22

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
23/06/22	0:00:00	24.238	0.8841	AE	0	0	0	0.0027	82.099	1.112	91.996	15.736
23/06/22	1:00:00	25.133	0.7822	AE	0	0	0	0.0033	85.775	0.878	87.363	15.913
23/06/22	2:00:00	23.482	0.7619	AE	0	0	0	0.0046	81.064	0.802	96.308	15.221
23/06/22	3:00:00	22.081	0.7668	AE	0	0	0	0.0067	87.178	0.727	94.122	15.322
23/06/22	4:00:00	22.511	0.7562	AE	0	0	0	0.0058	86.866	0.683	93.458	15.299
23/06/22	5:00:00	19.971	0.7593	AE	0	0	0	0.0033	80.476	0.47	91.277	15.358
23/06/22	6:00:00	18.287	0.7694	AE	0	0	0	0.0043	67.153	0.544	90.589	15.378
23/06/22	7:00:00	15.888	0.8094	AE	0	0	0	0.0052	80.391	0.791	100	15.398
23/06/22	8:00:00	10.022	0.9391	AE	0	0	0	0.0067	79.074	0.777	100	15.284
23/06/22	9:00:00	11.244	0.9114	AE	0	0	0	0.0051	69.576	0.72	88.548	15.54
23/06/22	10:00:00	15.555	0.8988	AE	0	0	0	0.0057	84.928	0.891	82.557	16.308
23/06/22	11:00:00	17.851	0.8829	AE	0	0	0	0.0076	91.052	0.737	76.419	17.478
23/06/22	12:00:00	20.46	0.8742	AE	0	0	0	0.0157	99.069	0.664	69.026	18.68
23/06/22	13:00:00	26.796	0.8209	AE	0	0	0	0.0261	83.829	0.761	54.326	20.995
23/06/22	14:00:00	25.966	0.7662	AE	0	0	0	0.0363	68.13	1.166	48.651	21.748
23/06/22	15:00:00	26.978	0.7809	AE	0	0	0	0.0238	68.569	1.173	43.121	22.604
23/06/22	16:00:00	27.98	0.778	AE	0	0	0	0.0228	73.135	1.18	41.755	22.931
23/06/22	17:00:00	27.651	0.7703	AE	0	0	0	0.0229	67.69	1.24	37.319	23.156
23/06/22	18:00:00	28.544	0.8005	AE	0	0	0	0.0261	73.878	1.221	41.032	23.231
23/06/22	19:00:00	27.852	0.8234	AE	0	0	0	0.0324	81.726	1.194	40.544	22.87
23/06/22	20:00:00	24.104	0.848	AE	0	0	0	0.0275	90.317	1.154	42.777	21.994
23/06/22	21:00:00	19.856	0.8564	AE	0	0	0	0.0324	94.089	1.053	46.007	20.517
23/06/22	22:00:00	16.158	0.8889	AE	0	0	0	0.0376	102.77	0.925	45.382	19.508
23/06/22	23:00:00	13.141	0.8673	AE	0	0	0	0.0306	79.325	0.818	43.498	18.824

PROMEDIO 24 HORAS	28.544	0.825	#DIV/0!	0	0	0	0.016
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	24/06/22

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
24/06/22	0:00:00	7.289	0.9495	AE	0	0	0	0.0304	97.103	0.629	45.008	18.404
24/06/22	1:00:00	12.343	0.7461	AE	0	0	0	0.0294	118.47	0.684	40.582	18.056
24/06/22	2:00:00	14.116	0.7492	AE	0	0	0	0.0311	98.31	0.397	42.479	17.842
24/06/22	3:00:00	6.147	0.809	AE	0	0	0	0.0299	71.857	0.285	49.125	16.9
24/06/22	4:00:00	2.917	0.8177	AE	0	0	0	0.0339	144.93	0.301	58.656	15.529
24/06/22	5:00:00	4.387	0.7764	AE	0	0	0	0.0391	297.85	0.345	65.907	14.629
24/06/22	6:00:00	4.302	0.7854	AE	0	0	0	0.0351	245.38	0.292	69.231	14.236
24/06/22	7:00:00	2.175	0.8493	AE	0	0	0	0.0251	185.16	0.281	100	13.899
24/06/22	8:00:00	2.931	1.0451	AE	0	0	0	0.0259	262.61	0.368	100	13.93
24/06/22	9:00:00	9.855	0.9345	AE	0	0	0	0.0268	249.08	0.27	73.419	15.53
24/06/22	10:00:00	13.598	1.1261	AE	0	0	0	0.0268	148.61	0.352	62.801	17.516
24/06/22	11:00:00	23.371	0.9187	AE	0	0	0	0.031	95.012	0.755	51.876	19.535
24/06/22	12:00:00	28.952	0.8011	AE	0	0	0	0.0357	85.485	0.829	48.119	20.866
24/06/22	13:00:00	33.347	0.8156	AE	0	0	0	0.0297	75.708	0.71	44.71	22.201
24/06/22	14:00:00	41.435	0.764	AE	0	0	0	0.0247	106.23	0.49	40.248	23.339
24/06/22	15:00:00	46.545	0.7879	AE	0	0	0	0.022	113.96	0.503	36.867	24.354
24/06/22	16:00:00	47.434	0.7927	AE	0	0	0	0.024	99.652	0.394	33.098	25.288
24/06/22	17:00:00	42.551	0.7465	AE	0	0	0	0.0209	85.679	0.59	32.683	25.573
24/06/22	18:00:00	36.99	0.7814	AE	0	0	0	0.0192	71.921	0.891	35.276	25.441
24/06/22	19:00:00	36.038	0.8766	AE	0	0	0	0.0249	89.088	0.839	37.279	25.219
24/06/22	20:00:00	38.617	0.8432	AE	0	0	0	0.0181	86.551	0.938	40.236	24.225
24/06/22	21:00:00	38.227	0.8937	AE	0	0	0	0.0201	94.329	1.005	50.349	22.449
24/06/22	22:00:00	27.982	0.9116	AE	0	0	0	0.0214	91.154	1.051	61.641	20.853
24/06/22	23:00:00	20.668	0.9147	AE	0	0	0	0.0174	83.542	0.917	63.813	19.907

PROMEDIO 24 HORAS	47.434	0.851	#DIV/0!	0	0	0	0.027
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	25/06/22

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
25/06/22	0:00:00	17.084	0.914	AE	0	0	0	0.018	88.184	0.838	64.534	19.219
25/06/22	1:00:00	21.023	0.8508	AE	0	0	0	0.018	105.7	0.832	66.498	19.098
25/06/22	2:00:00	23.091	0.8133	AE	0	0	0	0.0182	103.91	0.92	63.315	18.368
25/06/22	3:00:00	18.097	0.8085	AE	0	0	0	0.02	99.231	0.729	64.577	17.589
25/06/22	4:00:00	22.312	0.7914	AE	0	0	0	0.0232	102.54	0.481	67.113	17.421
25/06/22	5:00:00	23.532	0.7889	AE	0	0	0	0.0142	119.85	0.287	71.53	17.27
25/06/22	6:00:00	20.377	0.8132	AE	0	0	0	0.0164	84.17	0.27	75.6	17.086
25/06/22	7:00:00	5.184	1.0097	AE	0	0	0	0.019	215.44	0.271	100	16.201
25/06/22	8:00:00	2.829	1.0582	AE	0	0	0	0.0323	129.81	0.277	100	15.598
25/06/22	9:00:00	10.226	0.9998	AE	0	0	0	0.0306	180.2	0.27	79.427	16.271
25/06/22	10:00:00	18.361	0.9871	AE	0	0	0	0.0248	180.16	0.356	72.333	17.724
25/06/22	11:00:00	28.615	1.018	AE	0	0	0	0.0217	192.68	0.377	64.103	19.591
25/06/22	12:00:00	42.372	0.8992	AE	0	0	0	0.0203	157.03	0.43	55.145	21.741
25/06/22	13:00:00	54.179	0.8848	AE	0	0	0	0.0206	112.77	0.496	48.453	23.448
25/06/22	14:00:00	64.622	0.884	AE	0	0	0	0.0168	136.67	0.565	42.661	24.735
25/06/22	15:00:00	83.269	0.9648	AE	0	0	0	0.0148	111.55	0.614	36.403	26.248
25/06/22	16:00:00	86.133	0.8931	AE	0	0	0	0.0198	103.99	0.59	26.818	27.507
25/06/22	17:00:00	79.338	0.8535	AE	0	0	0	0.0167	138.06	0.598	23.366	28.18
25/06/22	18:00:00	69.754	0.8213	AE	0	0	0	0.0167	136.81	0.445	23.321	28.532
25/06/22	19:00:00	60.181	0.8231	AE	0	0	0	0.0134	91.624	0.846	27.684	28.046
25/06/22	20:00:00	45.444	0.882	AE	0	0	0	0.0128	84.945	1.129	35.589	26.152
25/06/22	21:00:00	43.886	0.898	AE	0	0	0	0.0163	92.904	1.117	38.807	24.825
25/06/22	22:00:00	36.594	0.9583	AE	0	0	0	0.0143	96.929	1.147	65.025	22.482
25/06/22	23:00:00	34.337	0.891	AE	0	0	0	0.019	85.637	1.108	69.993	21.131

PROMEDIO 24 HORAS	86.133	0.896	#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:	26/06/22

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
26/06/22	0:00:00	33.79	0.8681	AE	0	0	0	0.0198	88.204	0.918	73.068	20.25
26/06/22	1:00:00	32.478	0.9247	AE	0	0	0	0.0208	80.224	0.855	71.107	20.078
26/06/22	2:00:00	33.242	0.9224	AE	0	0	0	0.0179	110.03	0.872	70.19	20.013
26/06/22	3:00:00	35.188	0.8662	AE	0	0	0	0.0179	114.04	0.93	72.115	19.596
26/06/22	4:00:00	36.354	0.8587	AE	0	0	0	0.0142	124.12	0.805	72.737	19.158
26/06/22	5:00:00	36.232	0.874	AE	0	0	0	0.0114	120.09	0.366	73.113	18.914
26/06/22	6:00:00	35.158	0.8647	AE	0	0	0	0.0112	117.87	0.335	72.075	18.928
26/06/22	7:00:00	28.056	0.9233	AE	0	0	0	0.0115	139.35	0.288	100	18.352
26/06/22	8:00:00	20.401	0.9679	AE	0	0	0	0.0153	186.54	0.27	100	17.873
26/06/22	9:00:00	21.29	1.0389	AE	0	0	0	0.0211	256.12	0.27	76.637	18.71
26/06/22	10:00:00	31.531	0.9589	AE	0	0	0	0.0175	242.87	0.271	67.697	20
26/06/22	11:00:00	41.222	0.9507	AE	0	0	0	0.016	151.58	0.312	60.882	20.76
26/06/22	12:00:00	45.272	0.9	AE	0	0	0	0.0155	132.51	0.423	54.352	22.127
26/06/22	13:00:00	48.579	0.8687	AE	0	0	0	0.013	95.143	0.503	50.132	22.582
26/06/22	14:00:00	50.815	0.8974	AE	0	0	0	0.0276	91.395	0.493	46.198	23.716
26/06/22	15:00:00	55.391	0.8643	AE	0	0	0	0.0245	105.3	0.474	40.807	24.774
26/06/22	16:00:00	54.298	0.8675	AE	0	0	0	0.0111	107.92	0.623	38.894	25.333
26/06/22	17:00:00	50.302	0.84	AE	0	0	0	0.0092	84.826	0.783	36.833	25.859
26/06/22	18:00:00	47.396	0.8586	AE	0	0	0	0.0079	92.939	1.051	36.42	26.055
26/06/22	19:00:00	46.555	0.8572	AE	0	0	0	0.0085	83.206	0.957	34.577	25.575
26/06/22	20:00:00	42.373	0.924	AE	0	0	0	0.0081	88.683	1.131	44.408	24.167
26/06/22	21:00:00	36.736	0.952	AE	0	0	0	0.0075	97.987	1.113	56.302	22.392
26/06/22	22:00:00	34.15	0.9396	AE	0	0	0	0.0074	97.144	1.085	60.506	21.114
26/06/22	23:00:00	32.783	0.9143	AE	0	0	0	0.008	90.009	0.968	60.171	20.241

PROMEDIO 24 HORAS	55.391	0.904	#DIV/0!	0	0	0	0	0.014
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045	

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	27/06/22

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
27/06/22	0:00:00	32.117	0.8942	AE	0	0	0	0.0093	88.287	0.887	58.906	19.464
27/06/22	1:00:00	33.763	0.8761	AE	0	0	0	0.0112	87.299	0.778	59.718	18.835
27/06/22	2:00:00	31.984	0.8683	AE	0	0	0	0.0108	107.78	0.414	63.904	18.345
27/06/22	3:00:00	32.325	0.8569	AE	0	0	0	0.0172	93.395	0.39	66.425	18.066
27/06/22	4:00:00	32.448	0.8776	AE	0	0	0	0.0117	89.612	0.321	68.407	17.976
27/06/22	5:00:00	28.823	0.8675	AE	0	0	0	0.0086	63.69	0.533	76.512	17.198
27/06/22	6:00:00	27.659	0.8782	AE	0	0	0	0.0085	70.872	0.675	81.764	16.548
27/06/22	7:00:00	23.631	0.9201	AE	0	0	0	0.0094	84.285	0.383	100	16.333
27/06/22	8:00:00	20.324	1.0746	AE	0	0	0	0.0085	48.942	0.314	100	16.282
27/06/22	9:00:00	19.94	1.1115	AE	0	0	0	0.0097	69.66	0.274	78.744	16.926
27/06/22	10:00:00	27.098	1.0473	AE	0	0	0	0.0147	100.33	0.506	66.602	18.758
27/06/22	11:00:00	37.087	0.8735	AE	0	0	0	0.0199	81.187	0.785	55.519	20.084
27/06/22	12:00:00	39.04	0.8482	AE	0	0	0	0.0195	74.468	0.775	48.454	21.414
27/06/22	13:00:00	40.296	0.8292	AE	0	0	0	0.0197	76.804	0.786	41.61	22.995
27/06/22	14:00:00	39.98	0.8234	AE	0	0	0	0.0266	65.984	1.001	38.149	23.858
27/06/22	15:00:00	40.709	0.8215	AE	0	0	0	0.0165	70.248	0.974	35.443	24.704
27/06/22	16:00:00	40.081	0.8541	AE	0	0	0	0.0207	76.588	0.993	33.426	25.667
27/06/22	17:00:00	41.725	0.8619	AE	0	0	0	0.0234	76.056	0.995	31.868	26.004
27/06/22	18:00:00	40.319	0.8761	AE	0	0	0	0.011	77.22	1.024	31.815	26.145
27/06/22	19:00:00	39.387	0.9055	AE	0	0	0	0.007	80.981	1.047	34.395	25.629
27/06/22	20:00:00	36.368	0.9362	AE	0	0	0	0.0077	89.634	1.171	40.453	24.551
27/06/22	21:00:00	30.627	0.9467	AE	0	0	0	0.0085	91.064	1.173	46.147	23.092
27/06/22	22:00:00	28.86	0.9119	AE	0	0	0	0.0074	93.756	1.225	45.842	21.541
27/06/22	23:00:00	26.036	0.9123	AE	0	0	0	0.0129	103.97	0.931	48.342	20.563

PROMEDIO 24 HORAS	41.725	0.903	#DIV/0!	0	0	0	0.013
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	IPAC
Fecha:	28/06/22

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
28/06/22	0:00:00	23.892	0.9122	AE	0	0	0	0.0102	82.835	0.894	53.727	19.731
28/06/22	1:00:00	23.728	0.8228	AE	0	0	0	0.008	87.729	0.937	57.333	18.973
28/06/22	2:00:00	22.339	0.8183	AE	0	0	0	0.0062	86.811	0.842	65.249	18.259
28/06/22	3:00:00	20.737	0.8341	AE	0	0	0	0.0089	139.7	0.295	64.972	18.008
28/06/22	4:00:00	26.459	0.8166	AE	0	0	0	0.009	119.38	0.453	68.252	17.984
28/06/22	5:00:00	22.615	0.8514	AE	0	0	0	0.007	87.748	0.614	72.429	17.602
28/06/22	6:00:00	16.053	0.8525	AE	0	0	0	0.0076	59.465	0.674	76.786	17.096
28/06/22	7:00:00	17.134	0.8893	AE	0	0	0	0.0102	88.603	0.583	100	16.816
28/06/22	8:00:00	9.307	1.0737	AE	0	0	0	0.0116	92.054	0.345	100	17.043
28/06/22	9:00:00	10.398	1.122	AE	0	0	0	0.0148	77.21	0.33	73.64	17.761
28/06/22	10:00:00	15.32	1.1768	AE	0	0	0	0.0158	105.84	0.297	67.481	18.711
28/06/22	11:00:00	22.352	0.9925	AE	0	0	0	0.02	72.073	0.504	61.007	19.324
28/06/22	12:00:00	32.727	0.852	AE	0	0	0	0.0155	89.591	0.544	54.311	20.787
28/06/22	13:00:00	36.041	0.8315	AE	0	0	0	0.0169	112.49	0.48	48.785	22.313
28/06/22	14:00:00	35.738	0.81	AE	0	0	0	0.009	89.906	0.665	43.708	23.582
28/06/22	15:00:00	34.195	0.833	AE	0	0	0	0.0079	63.06	1.036	39.978	24.599
28/06/22	16:00:00	34.59	0.836	AE	0	0	0	0.0086	72.505	1.055	37.035	25.261
28/06/22	17:00:00	35.348	0.8299	AE	0	0	0	0.0087	79.254	1.052	36.802	25.524
28/06/22	18:00:00	36.52	0.8436	AE	0	0	0	0.0111	88.731	0.997	34.747	25.704
28/06/22	19:00:00	35.033	0.8847	AE	0	0	0	0.0067	86.806	1.016	36.622	25.429
28/06/22	20:00:00	31.22	0.9157	AE	0	0	0	0.0058	83.192	1.143	42.362	24.401
28/06/22	21:00:00	27.327	0.9248	AE	0	0	0	0.007	84.811	1.122	44.769	22.981
28/06/22	22:00:00	29.174	0.9179	AE	0	0	0	0.0083	89.989	1.017	50.672	21.571
28/06/22	23:00:00	25.379	0.9513	AE	0	0	0	0.011	86.899	0.858	54.542	20.639

PROMEDIO 24 HORAS	36.52	0.9	#DIV/0!	0	0	0	0.01
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:	29/06/22

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
29/06/22	0:00:00	26.911	0.8982	AE	0	0	0	0.0112	98.363	0.863	52.94	20.021
29/06/22	1:00:00	28.687	0.7831	AE	0	0	0	0.0106	108.24	0.589	60.327	19.108
29/06/22	2:00:00	20.89	0.8118	AE	0	0	0	0.0093	72.323	0.279	63.939	18.627
29/06/22	3:00:00	23.232	0.7615	AE	0	0	0	0.0141	75.753	0.38	61.988	18.32
29/06/22	4:00:00	20.528	0.7333	AE	0	0	0	0.0112	76.193	0.448	66.386	17.616
29/06/22	5:00:00	20.731	0.7698	AE	0	0	0	0.0142	80.106	0.274	65.137	17.466
29/06/22	6:00:00	15.842	0.7932	AE	0	0	0	0.0137	142.02	0.27	68.715	17.052
29/06/22	7:00:00	10.883	0.9023	AE	0	0	0	0.0154	184.03	0.271	100	16.767
29/06/22	8:00:00	14.922	1.0483	AE	0	0	0	0.0177	118.13	0.363	100	17.284
29/06/22	9:00:00	6.425	1.5211	AE	0	0	0	0.0175	147.31	0.29	72.231	17.489
29/06/22	10:00:00	13.903	1.1888	AE	0	0	0	0.0464	181.16	0.373	65.054	18.702
29/06/22	11:00:00	31.846	0.8438	AE	0	0	0	0.0269	115.17	0.41	55.699	20.617
29/06/22	12:00:00	47.164	0.7736	AE	0	0	0	0.0243	106.19	0.533	47.433	22.487
29/06/22	13:00:00	53.009	0.7746	AE	0	0	0	0.0148	93.887	0.67	41.837	23.744
29/06/22	14:00:00	56.66	0.7567	AE	0	0	0	0.0141	110.75	0.682	37.418	25.119
29/06/22	15:00:00	57.221	0.7678	AE	0	0	0	0.0097	106.61	0.704	35.094	25.937
29/06/22	16:00:00	52.608	0.7484	AE	0	0	0	0.0092	104.89	0.684	30.645	26.808
29/06/22	17:00:00	47.06	0.7566	AE	0	0	0	0.007	85.949	1.013	29.452	27.38
29/06/22	18:00:00	46.879	0.7815	AE	0	0	0	0.0063	90.114	1.13	29.138	27.067
29/06/22	19:00:00	41.06	0.8531	AE	0	0	0	0.0083	82.202	1.422	45.012	25.221
29/06/22	20:00:00	37.916	0.866	AE	0	0	0	0.0126	81.942	1.316	52.148	23.412
29/06/22	21:00:00	36.634	0.8507	AE	0	0	0	0.0128	84.151	1.163	62.161	21.625
29/06/22	22:00:00	37.058	0.8319	AE	0	0	0	0.0145	91.505	0.977	63.425	20.994
29/06/22	23:00:00	38.38	0.8018	AE	0	0	0	0.0133	91.379	0.916	67.464	20.363

PROMEDIO 24 HORAS	57.221	0.859	#DIV/0!	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:	30/06/22

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				RADSOL	LLUVIA
									WD	WS	HR	TEMP		
30/06/22	0:00:00	38.212	0.783	AE	0	0	0	0.0117	81.997	1.032	72.045	19.834		
30/06/22	1:00:00	37.914	0.8934	AE	0	0	0	0.0106	78.595	0.925	75.415	19.393	21.55	0.01
30/06/22	2:00:00	37.299	0.8975	AE	0	0	0	0.0115	89.156	0.764	76.362	19.067	20.91	0.01
30/06/22	3:00:00	35.443	0.9236	AE	0	0	0	0.0105	75.462	0.474	76.473	18.956	20.47	0.02
30/06/22	4:00:00	34.712	0.9256	AE	0	0	0	0.0127	71.806	0.531	76.734	18.844	19.52	0.02
30/06/22	5:00:00	37.559	0.9018	AE	0	0	0	0.013	79.353	0.368	77.053	18.566	19.08	0.01
30/06/22	6:00:00	34.555	0.9378	AE	0	0	0	0.0134	101.74	0.33	75.819	18.523	18.81	0.01
30/06/22	7:00:00	24.566	1.0247	AE	0	0	0	0.0128	85.547	0.271	100	18.365	18.15	0.01
30/06/22	8:00:00	19.986	1.1095	AE	0	0	0	0.0193	86.236	0.274	100	18.543	17.95	0.01
30/06/22	9:00:00	18.514	1.2486	AE	0	0	0	0.0213	115.61	0.326	77.327	18.529	18.1	0.01
30/06/22	10:00:00	19.15	1.2675	AE	0	0	0	0.0275	84.635	0.293	74.416	19.283	18.89	0.01
30/06/22	11:00:00	32.521	1.0948	AE	0	0	0	0.0289	109.72	0.409	65.828	20.413	19.84	0.01
30/06/22	12:00:00	43.886	1.0036	AE	0	0	0	0.0233	89.567	0.573	53.498	22.342	20.64	0.02
30/06/22	13:00:00	55.327	0.9547	AE	0	0	0	0.0204	120.46	0.588	45.702	23.57	22.21	0.01
30/06/22	14:00:00	57.138	0.9139	AE	0	0	0	0.0142	105.34	0.604	39.695	24.738	23.38	0.01
30/06/22	15:00:00	57.356	0.9412	AE	0	0	0	0.012	146.72	0.574	35.956	26.028	24.56	0.01
30/06/22	16:00:00	53.276	0.9177	AE	0	0	0	0.0099	82.317	0.715	35.425	26.662	25.83	0.01
30/06/22	17:00:00	48.234	0.9227	AE	0	0	0	0.0104	91.042	0.646	32.845	27.3	26.92	0
30/06/22	18:00:00	44.546	0.9429	AE	0	0	0	0.007	68.241	0.924	34.753	26.995	27.31	0
30/06/22	19:00:00	41.901	1.0177	AE	0	0	0	0.0055	81.514	0.977	36.397	26.44	27.48	0.01
30/06/22	20:00:00	42.117	1.0609	AE	0	0	0	0.009	90.911	0.978	35.99	25.98	27.11	0
30/06/22	21:00:00	42.406	1.0762	AE	0	0	0	0.006	93.599	1.071	45.147	24.658	26.33	0
30/06/22	22:00:00	40.615	1.0393	AE	0	0	0	0.0046	98.556	1.198	55.212	22.888	24.54	0.01
30/06/22	23:00:00	39.368	1.0139	AE	0	0	0	0.0076	92.795	1.171	63.742	21.664	22.91	0.01
													21.59	0.01

PROMEDIO 24 HORAS	57.356	0.992	#DIV/0!	0	0	0	0.013
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	0.21	NAN	110	0.045

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m³
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³