

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	01/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
01/03/2021	00:00:00	0.0209	AE	0.0035	0.0226	0.0262	0.0056	214.7	0.555	20.693	23.4	609.0	1.43	0.00
01/03/2021	01:00:00	0.0134	AE	0.0093	0.0421	0.0514	0.0061	221.5	0.508	23.746	21.8	609.1	1.34	0.00
01/03/2021	02:00:00	0.0137	AE	0.0034	0.0209	0.0242	0.0062	287.8	1.007	25.088	20.5	609.2	1.41	0.00
01/03/2021	03:00:00	0.0180	AE	0.0031	0.0116	0.0147	0.0060	292.4	0.745	25.397	19.6	609.1	1.31	0.00
01/03/2021	04:00:00	0.0170	AE	0.0035	0.0131	0.0166	0.0060	227.1	0.789	27.533	18.2	609.0	1.26	0.00
01/03/2021	05:00:00	0.0166	AE	0.0035	0.0169	0.0203	0.0060	284.9	0.631	28.823	17.0	608.9	1.22	0.00
01/03/2021	06:00:00	0.0125	AE	0.0143	0.0306	0.0449	0.0066	280.4	0.476	31.119	16.5	609.1	1.27	0.00
01/03/2021	07:00:00	0.0058	AE	0.0380	0.0375	0.0755	0.0071	277.0	0.584	31.432	16.2	609.3	1.62	0.00
01/03/2021	08:00:00	0.0046	AE	0.0280	0.0381	0.0662	0.0103	260.7	0.496	28.935	16.2	609.9	47.34	0.00
01/03/2021	09:00:00	0.0067	AE	0.0195	0.0278	0.0473	0.0082	239.3	0.780	24.896	18.5	610.3	210.16	0.00
01/03/2021	10:00:00	0.0129	AE	0.0119	0.0181	0.0300	0.0065	111.4	1.033	21.352	21.1	610.5	416.69	0.00
01/03/2021	11:00:00	0.0192	AE	0.0039	0.0034	0.0074	0.0058	159.1	1.523	18.138	22.9	610.4	597.10	0.00
01/03/2021	12:00:00	0.0227	AE	0.0037	0.0024	0.0061	0.0058	131.8	1.424	16.439	24.4	610.1	665.68	0.00
01/03/2021	13:00:00	0.0235	AE	0.0042	0.0029	0.0071	0.0057	99.6	1.401	15.345	26.3	609.5	771.51	0.00
01/03/2021	14:00:00	0.0247	AE	0.0041	0.0036	0.0077	0.0060	135.9	1.473	14.869	28.0	608.7	764.62	0.00
01/03/2021	15:00:00	0.0315	AE	0.0034	0.0036	0.0070	0.0059	181.3	1.468	13.827	28.7	608.0	692.54	0.00
01/03/2021	16:00:00	0.0341	AE	0.0046	0.0069	0.0115	0.0060	109.6	2.183	13.648	29.3	607.4	557.10	0.00
01/03/2021	17:00:00	0.0385	AE	0.0036	0.0061	0.0097	0.0064	106.3	1.977	13.276	29.7	607.1	382.95	0.00
01/03/2021	18:00:00	0.0356	AE	0.0036	0.0063	0.0098	0.0096	84.5	1.727	12.982	29.8	607.0	188.87	0.00
01/03/2021	19:00:00	0.0284	AE	0.0036	0.0061	0.0097	0.0074	71.7	3.183	30.071	26.9	607.4	29.94	0.00
01/03/2021	20:00:00	0.0243	AE	0.0048	0.0049	0.0097	0.0064	86.3	4.372	59.375	21.8	608.8	1.19	0.00
01/03/2021	21:00:00	0.0224	AE	0.0040	0.0044	0.0084	0.0059	95.0	4.120	66.633	19.7	609.9	1.03	0.00
01/03/2021	22:00:00	0.0202	AE	0.0035	0.0043	0.0078	0.0056	84.4	3.184	66.825	19.1	610.8	1.12	0.00
01/03/2021	23:00:00	0.0208	AE	0.0039	0.0055	0.0094	0.0055	101.3	3.067	65.937	18.9	611.1	1.13	0.00

PROMEDIO 24 HORAS	0.038	0.000	0.008	0.042	0.022	0.007
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	02/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
02/03/2021	00:00:00	0.0212	AE	0.0030	0.0058	0.0088	0.0055	96.6	2.667	64.298	18.7	611.1	0.99	0.00
02/03/2021	01:00:00	0.0225	AE	0.0029	0.0067	0.0096	0.0057	101.9	2.660	64.014	18.7	611.0	0.94	0.00
02/03/2021	02:00:00	0.0197	AE	0.0026	0.0018	0.0044	0.0056	77.5	2.815	72.535	18.1	610.9	1.10	0.00
02/03/2021	03:00:00	0.0171	AE	0.0026	0.0005	0.0031	0.0055	74.5	3.282	81.588	16.7	610.8	1.07	0.00
02/03/2021	04:00:00	0.0154	AE	0.0024	0.0000	0.0024	0.0060	73.8	2.918	86.314	15.5	610.8	0.98	0.00
02/03/2021	05:00:00	0.0146	AE	0.0027	0.0001	0.0028	0.0056	74.4	2.166	86.443	15.3	610.7	1.05	0.00
02/03/2021	06:00:00	0.0133	AE	0.0031	0.0021	0.0051	0.0062	66.7	2.196	86.58	15.1	611.0	0.99	0.00
02/03/2021	07:00:00	0.0135	AE	0.0033	0.0033	0.0067	0.0058	77.0	2.227	84.804	14.9	611.2	1.05	0.00
02/03/2021	08:00:00	0.0126	AE	0.0047	0.0064	0.0111	0.0056	81.4	1.912	84.334	14.8	611.4	8.57	0.00
02/03/2021	09:00:00	0.0091	AE	0.0103	0.0134	0.0237	0.0059	105.4	2.328	78.896	15.7	611.7	51.69	0.00
02/03/2021	10:00:00	0.0092	AE	0.0098	0.0115	0.0214	0.0064	121.4	2.688	74.353	16.6	612.1	144.68	0.00
02/03/2021	11:00:00	0.0136	AE	0.0074	0.0082	0.0156	0.0067	135.5	3.054	68.184	17.5	612.1	318.83	0.00
02/03/2021	12:00:00	0.0181	AE	0.0049	0.0050	0.0099	0.0064	110.0	2.455	62.842	18.4	611.8	306.37	0.00
02/03/2021	13:00:00	0.0138	AE	0.0046	0.0032	0.0078	0.0060	56.2	2.221	59.616	19.4	611.2	510.86	0.00
02/03/2021	14:00:00	0.0132	AE	0.0043	0.0037	0.0081	0.0059	152.4	2.322	55.425	20.3	610.7	570.59	0.00
02/03/2021	15:00:00	0.0125	AE	0.0042	0.0039	0.0081	0.0058	130.7	2.291	53.075	20.7	609.9	446.51	0.00
02/03/2021	16:00:00	0.0165	AE	0.0051	0.0053	0.0104	0.0062	104.7	1.631	46.144	22.6	609.2	538.00	0.00
02/03/2021	17:00:00	0.0165	AE	0.0051	0.0066	0.0117	0.0062	171.8	1.729	46.255	22.5	609.1	359.13	0.00
02/03/2021	18:00:00	0.0117	AE	0.0047	0.0080	0.0127	0.0060	187.1	2.026	49.27	21.1	609.3	171.33	0.00
02/03/2021	19:00:00	0.0110	AE	0.0059	0.0133	0.0191	0.0061	138.8	1.524	57.756	18.2	609.8	30.03	0.00
02/03/2021	20:00:00	0.0108	AE	0.0063	0.0128	0.0191	0.0058	126.0	1.879	67.018	15.5	610.4	1.15	0.00
02/03/2021	21:00:00	0.0111	AE	0.0054	0.0111	0.0165	0.0055	82.7	1.918	69.232	14.6	611.0	1.06	0.00
02/03/2021	22:00:00	0.0109	AE	0.0041	0.0082	0.0123	0.0057	69.6	2.194	73.267	13.6	611.5	1.12	0.00
02/03/2021	23:00:00	0.0114	AE	0.0037	0.0086	0.0124	0.0059	74.1	2.314	76.311	13.0	611.8	1.05	0.00

PROMEDIO 24 HORAS	0.022	0.000	0.005	0.013	0.011	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	03/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
03/03/2021	00:00:00	0.0115	AE	0.0038	0.0085	0.0123	0.0056	75.6	2.036	78.032	12.7	612.2	1.02	0.00
03/03/2021	01:00:00	0.0122	AE	0.0029	0.0059	0.0088	0.0054	153.6	0.973	81.682	11.8	612.2	1.02	0.00
03/03/2021	02:00:00	0.0100	AE	0.0031	0.0080	0.0111	0.0051	302.6	1.249	86.839	10.7	612.1	1.02	0.00
03/03/2021	03:00:00	0.0108	AE	0.0027	0.0041	0.0069	0.0050	287.6	1.042	94.908	9.7	612.0	1.06	0.00
03/03/2021	04:00:00	0.0112	AE	0.0029	0.0036	0.0064	0.0049	256.1	0.733	98.853	9.5	611.8	1.15	0.00
03/03/2021	05:00:00	0.0116	AE	0.0027	0.0033	0.0060	0.0049	288.8	0.683	99.893	9.3	611.8	1.08	0.00
03/03/2021	06:00:00	0.0097	AE	0.0046	0.0093	0.0139	0.0048	225.8	0.505	98.651	9.8	611.8	1.06	0.00
03/03/2021	07:00:00	0.0080	AE	0.0051	0.0139	0.0190	0.0050	91.5	0.646	92.127	10.5	611.8	1.18	0.00
03/03/2021	08:00:00	0.0059	AE	0.0148	0.0157	0.0305	0.0051	66.4	0.762	89.804	10.8	612.3	29.68	0.00
03/03/2021	09:00:00	0.0035	AE	0.0381	0.0172	0.0553	0.0059	75.1	0.912	83.949	11.8	612.6	194.30	0.00
03/03/2021	10:00:00	0.0024	AE	0.0553	0.0309	0.0861	0.0077	161.7	0.724	73.954	13.7	612.9	409.54	0.00
03/03/2021	11:00:00	0.0027	AE	0.0346	0.0310	0.0656	0.0098	163.5	0.767	59.613	16.8	612.7	584.27	0.00
03/03/2021	12:00:00	0.0158	AE	0.0157	0.0216	0.0372	0.0097	110.9	0.828	48.507	19.9	612.2	696.78	0.00
03/03/2021	13:00:00	0.0206	AE	0.0074	0.0119	0.0193	0.0087	111.8	1.401	31.583	23.8	611.4	778.82	0.00
03/03/2021	14:00:00	0.0119	0.6401	0.0064	0.0054	0.0118	0.0061	101.1	1.647	19.055	27.0	610.5	760.38	0.00
03/03/2021	15:00:00	0.0152	0.4749	0.0031	0.0029	0.0060	0.0057	141.2	1.865	17.572	28.1	609.8	700.34	0.00
03/03/2021	16:00:00	0.0207	0.4527	0.0038	0.0031	0.0069	0.0055	119.1	1.353	16.176	29.4	609.2	574.86	0.00
03/03/2021	17:00:00	0.0190	0.5078	0.0036	0.0033	0.0069	0.0251	72.5	1.984	16.333	29.2	608.9	387.48	0.00
03/03/2021	18:00:00	0.0197	0.5774	0.0039	0.0041	0.0080	0.0055	61.7	3.123	24.231	27.4	609.1	189.61	0.00
03/03/2021	19:00:00	0.0189	0.6367	0.0049	0.0064	0.0113	0.0062	77.2	3.101	32.888	24.2	609.7	34.16	0.00
03/03/2021	20:00:00	0.0157	0.6435	0.0051	0.0105	0.0157	0.0059	97.4	2.552	38.121	21.9	610.4	1.13	0.00
03/03/2021	21:00:00	0.0155	0.4718	0.0048	0.0116	0.0164	0.0057	87.6	1.944	40.431	20.9	611.0	1.01	0.00
03/03/2021	22:00:00	0.0132	0.5391	0.0083	0.0141	0.0224	0.0104	84.3	1.479	41.884	20.2	611.6	1.04	0.00
03/03/2021	23:00:00	0.0117	0.6184	0.0053	0.0204	0.0257	0.0077	112.0	1.088	45.225	19.2	611.9	1.02	0.00

PROMEDIO 24 HORAS	0.021	0.644	0.010	0.031	0.021	0.007
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	04/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
04/03/2021	00:00:00	0.0114	0.5155	0.0033	0.0146	0.0179	0.0057	192.2	1.183	51.564	17.4	612.2	0.95	0.00
04/03/2021	01:00:00	0.0117	0.4205	0.0029	0.0101	0.0130	0.0053	309.3	1.323	62.934	15.0	612.4	0.92	0.00
04/03/2021	02:00:00	0.0127	0.3954	0.0029	0.0103	0.0132	0.0054	288.4	1.016	66.012	14.4	612.4	0.94	0.00
04/03/2021	03:00:00	0.0129	0.4783	0.0025	0.0068	0.0093	0.0053	240.5	1.083	70.276	13.7	612.4	1.02	0.00
04/03/2021	04:00:00	0.0139	0.4365	0.0027	0.0061	0.0088	0.0051	295.2	0.696	77.124	12.5	612.4	0.92	0.00
04/03/2021	05:00:00	0.0137	0.4313	0.0030	0.0070	0.0100	0.0050	297.6	0.913	77.327	12.3	612.3	0.89	0.00
04/03/2021	06:00:00	0.0122	0.5407	0.0040	0.0139	0.0180	0.0053	286.1	0.849	78.124	12.2	612.4	0.99	0.00
04/03/2021	07:00:00	0.0084	0.6098	0.0059	0.0202	0.0260	0.0054	63.0	1.004	79.256	11.8	612.5	1.25	0.00
04/03/2021	08:00:00	0.0072	0.8505	0.0192	0.0245	0.0438	0.0061	290.3	0.261	78.199	11.9	612.9	60.83	0.00
04/03/2021	09:00:00	0.0032	0.9662	0.0335	0.0242	0.0578	0.0067	190.3	0.652	69.435	13.8	613.1	196.15	0.00
04/03/2021	10:00:00	0.0062	0.8433	0.0148	0.0197	0.0346	0.0066	126.5	0.553	58.221	16.4	613.1	424.99	0.00
04/03/2021	11:00:00	0.0124	0.7805	0.0079	0.0162	0.0241	0.0074	136.9	0.704	46.595	19.3	612.8	553.71	0.00
04/03/2021	12:00:00	0.0145	0.9245	0.0071	0.0185	0.0256	0.0084	126.5	0.595	38.148	22.2	612.3	628.89	0.00
04/03/2021	13:00:00	0.0194	0.8454	0.0042	0.0119	0.0161	0.0078	149.1	0.863	28.507	25.3	611.4	768.22	0.00
04/03/2021	14:00:00	0.0200	0.7087	0.0044	0.0058	0.0102	0.0068	161.9	1.412	19.513	27.7	610.5	743.98	0.00
04/03/2021	15:00:00	0.0168	0.7077	0.0032	0.0023	0.0055	0.0058	139.1	1.527	13.993	29.3	609.5	680.90	0.00
04/03/2021	16:00:00	0.0178	0.6792	0.0057	0.0046	0.0102	0.0059	108.9	1.698	13.278	30.3	608.9	570.66	0.00
04/03/2021	17:00:00	0.0182	0.6991	0.0046	0.0039	0.0085	0.0058	104.6	1.660	12.999	30.4	608.5	386.88	0.00
04/03/2021	18:00:00	0.0183	0.8524	0.0050	0.0056	0.0105	0.0057	77.6	1.538	14.521	30.3	608.4	201.33	0.00
04/03/2021	19:00:00	0.0226	0.9153	0.0041	0.0057	0.0098	0.0061	60.2	3.444	29.174	26.3	608.8	35.82	0.00
04/03/2021	20:00:00	0.0199	0.9677	0.0051	0.0127	0.0178	0.0074	107.1	2.119	34.034	23.7	609.4	1.29	0.00
04/03/2021	21:00:00	0.0149	0.9930	0.0114	0.0218	0.0332	0.0062	89.7	1.676	32.692	22.8	610.0	1.08	0.00
04/03/2021	22:00:00	0.0144	0.7976	0.0055	0.0114	0.0169	0.0072	78.7	1.407	34.507	22.1	610.4	1.20	0.00
04/03/2021	23:00:00	0.0148	0.7920	0.0042	0.0175	0.0216	0.0107	93.6	0.889	38.967	21.0	610.5	1.12	0.00

PROMEDIO 24 HORAS	0.023	0.993	0.007	0.025	0.019	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	05/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS												
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
05/03/2021	00:00:00	0.0102	0.9145	0.0117	0.0442	0.0559	0.0081	141.1	0.176	41.205	20.1	610.4	1.05	0.00
05/03/2021	01:00:00	0.0051	1.2308	0.0409	0.0431	0.0840	0.0087	182.0	0.284	44.043	19.3	610.3	0.95	0.00
05/03/2021	02:00:00	0.0038	1.0030	0.0143	0.0314	0.0457	0.0077	295.5	1.185	47.156	17.7	610.3	1.00	0.00
05/03/2021	03:00:00	0.0078	0.7137	0.0078	0.0283	0.0361	0.0069	231.2	0.340	49.02	16.8	610.2	1.04	0.00
05/03/2021	04:00:00	0.0065	0.7018	0.0094	0.0302	0.0396	0.0069	232.4	0.261	49.631	16.5	610.1	0.93	0.00
05/03/2021	05:00:00	0.0076	0.7680	0.0051	0.0294	0.0346	0.0066	121.6	0.130	52.838	15.9	610.0	0.92	0.00
05/03/2021	06:00:00	0.0034	0.8819	0.0533	0.0378	0.0911	0.0078	159.2	0.269	55.545	15.4	610.1	0.93	0.00
05/03/2021	07:00:00	0.0020	1.1786	0.0875	0.0329	0.1204	0.0101	187.9	0.199	57.986	14.8	610.3	1.26	0.00
05/03/2021	08:00:00	0.0015	2.4179	0.2051	0.0406	0.2457	0.0124	168.8	0.337	54.366	15.5	610.7	67.60	0.00
05/03/2021	09:00:00	0.0013	2.2227	0.1330	0.0459	0.1789	0.0117	151.1	0.797	33.707	19.5	610.9	242.01	0.00
05/03/2021	10:00:00	0.0032	0.7060	0.0108	0.0083	0.0191	0.0060	274.3	1.736	16.41	22.6	610.9	458.84	0.00
05/03/2021	11:00:00	0.0099	0.5013	0.0047	0.0026	0.0074	0.0054	213.7	1.048	13.777	24.7	610.5	622.28	0.00
05/03/2021	12:00:00	0.0125	0.5312	0.0043	0.0019	0.0062	0.0053	155.8	1.212	12.827	26.1	610.1	741.29	0.00
05/03/2021	13:00:00	0.0156	0.5310	0.0041	0.0021	0.0063	0.0052	188.9	1.135	11.57	27.3	609.2	804.42	0.00
05/03/2021	14:00:00	0.0173	0.5897	0.0042	0.0033	0.0075	0.0053	121.9	1.483	10.099	28.9	608.2	798.58	0.00
05/03/2021	15:00:00	0.0183	0.5989	0.0047	0.0039	0.0086	0.0053	139.0	1.646	8.9397	31.1	607.2	728.15	0.00
05/03/2021	16:00:00	0.0155	0.5454	0.0038	0.0012	0.0051	0.0055	201.1	1.261	8.5333	32.1	606.6	599.18	0.00
05/03/2021	17:00:00	0.0160	0.5598	0.0049	0.0031	0.0081	0.0056	187.9	1.238	7.7633	32.9	606.2	411.95	0.00
05/03/2021	18:00:00	0.0125	0.7315	0.0080	0.0070	0.0150	0.0053	279.6	2.124	7.7088	32.4	606.2	233.53	0.00
05/03/2021	19:00:00	0.0154	0.7676	0.0044	0.0049	0.0093	0.0060	93.5	3.534	26.409	27.1	606.7	51.97	0.00
05/03/2021	20:00:00	0.0211	0.7316	0.0039	0.0070	0.0109	0.0077	78.3	2.578	41.329	22.4	608.1	1.26	0.00
05/03/2021	21:00:00	0.0214	0.8998	0.0047	0.0066	0.0113	0.0080	80.8	3.086	51.526	19.5	609.0	1.22	0.00
05/03/2021	22:00:00	0.0238	0.6916	0.0044	0.0038	0.0082	0.0078	73.6	3.353	58.28	17.6	609.6	1.04	0.00
05/03/2021	23:00:00	0.0229	0.5606	0.0037	0.0034	0.0071	0.0075	74.4	3.016	62.255	16.5	610.5	1.03	0.00

PROMEDIO 24 HORAS	0.024	2.418	0.027	0.046	0.044	0.007
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	06/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
06/03/2021	00:00:00	0.0216	0.4429	0.0030	0.0035	0.0066	0.0062	75.8	2.562	65.687	15.9	610.8	1.02	0.00
06/03/2021	01:00:00	0.0204	0.5196	0.0031	0.0062	0.0093	0.0063	83.8	2.108	65.772	15.8	611.0	1.05	0.00
06/03/2021	02:00:00	0.0202	0.4441	0.0027	0.0079	0.0107	0.0065	90.9	1.837	66	15.9	611.1	1.09	0.00
06/03/2021	03:00:00	0.0202	0.4201	0.0029	0.0018	0.0047	0.0060	80.4	1.811	69.972	16.0	611.1	1.12	0.00
06/03/2021	04:00:00	0.0201	0.4545	0.0030	0.0007	0.0037	0.0058	80.3	1.984	72.679	15.9	610.9	1.10	0.00
06/03/2021	05:00:00	0.0187	0.4073	0.0028	0.0000	0.0026	0.0059	74.7	2.931	79.767	14.6	611.1	1.12	0.00
06/03/2021	06:00:00	0.0190	0.4234	0.0031	0.0005	0.0036	0.0055	79.8	3.014	77.843	14.2	611.4	1.04	0.00
06/03/2021	07:00:00	0.0195	0.4122	0.0031	0.0031	0.0063	0.0054	83.0	2.676	74.939	13.9	611.8	1.22	0.00
06/03/2021	08:00:00	0.0184	0.4767	0.0038	0.0060	0.0098	0.0054	81.1	2.548	74.378	13.6	612.1	6.91	0.00
06/03/2021	09:00:00	0.0178	0.5185	0.0044	0.0060	0.0103	0.0053	94.7	3.114	75.556	13.5	612.4	21.31	0.00
06/03/2021	10:00:00	0.0193	0.6610	0.0060	0.0086	0.0146	0.0054	119.3	2.472	69.965	13.9	612.8	70.24	0.00
06/03/2021	11:00:00	0.0185	0.5905	0.0065	0.0102	0.0167	0.0057	117.9	1.765	64.14	14.8	613.2	100.50	0.00
06/03/2021	12:00:00	0.0167	0.5459	0.0087	0.0063	0.0151	0.0058	66.1	2.753	63.375	15.0	612.9	322.90	0.00
06/03/2021	13:00:00	0.0190	0.5292	0.0052	0.0045	0.0097	0.0060	80.8	2.698	53.077	17.0	612.2	683.17	0.00
06/03/2021	14:00:00	0.0211	0.5730	0.0056	0.0045	0.0101	0.0057	96.1	2.671	48.089	18.3	611.3	700.70	0.00
06/03/2021	15:00:00	0.0221	0.6358	0.0043	0.0036	0.0079	0.0058	100.2	2.074	43.033	19.8	610.6	721.47	0.00
06/03/2021	16:00:00	0.0203	0.6590	0.0041	0.0030	0.0072	0.0058	79.3	2.112	39.589	20.9	610.1	574.27	0.00
06/03/2021	17:00:00	0.0181	0.6013	0.0042	0.0032	0.0074	0.0057	65.6	2.604	36.504	21.0	609.8	400.28	0.00
06/03/2021	18:00:00	0.0201	0.5685	0.0048	0.0030	0.0078	0.0060	69.2	3.159	32.933	20.0	610.0	204.82	0.00
06/03/2021	19:00:00	0.0229	0.5247	0.0037	0.0032	0.0068	0.0059	70.8	3.119	36.881	17.6	610.5	41.24	0.00
06/03/2021	20:00:00	0.0245	0.5165	0.0039	0.0055	0.0094	0.0074	79.6	3.175	42.75	15.3	611.0	1.13	0.00
06/03/2021	21:00:00	0.0263	0.5128	0.0041	0.0060	0.0100	0.0067	79.5	3.466	46.441	13.8	611.7	1.10	0.00
06/03/2021	22:00:00	0.0265	0.5348	0.0042	0.0058	0.0100	0.0054	77.2	3.317	49.438	12.5	612.3	1.07	0.00
06/03/2021	23:00:00	0.0246	0.5938	0.0039	0.0070	0.0110	0.0054	74.7	2.453	52.82	11.8	612.5	1.13	0.00

PROMEDIO 24 HORAS	0.026	0.661	0.004	0.010	0.009	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	07/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
07/03/2021	00:00:00	0.0230	0.7021	0.0036	0.0090	0.0125	0.0053	74.2	1.972	55.586	11.4	612.5	1.10	0.00
07/03/2021	01:00:00	0.0216	0.5143	0.0046	0.0093	0.0139	0.0055	80.0	1.998	57.289	11.1	612.5	1.02	0.00
07/03/2021	02:00:00	0.0251	0.4461	0.0030	0.0103	0.0133	0.0066	114.6	2.883	59.235	10.8	612.3	0.91	0.00
07/03/2021	03:00:00	0.0243	0.4886	0.0030	0.0074	0.0105	0.0062	71.7	1.847	62.461	9.9	612.0	0.90	0.00
07/03/2021	04:00:00	0.0225	0.4185	0.0028	0.0051	0.0079	0.0077	80.5	1.358	64.723	9.3	611.8	1.02	0.00
07/03/2021	05:00:00	0.0213	0.4491	0.0028	0.0096	0.0125	0.0060	64.5	1.455	65.44	9.2	611.5	0.93	0.00
07/03/2021	06:00:00	0.0186	0.5054	0.0031	0.0114	0.0145	0.0060	60.4	1.056	67.912	8.6	611.7	1.03	0.00
07/03/2021	07:00:00	0.0143	0.6180	0.0043	0.0208	0.0251	0.0058	282.5	0.768	70.473	7.7	612.1	1.44	0.00
07/03/2021	08:00:00	0.0128	0.6882	0.0064	0.0200	0.0264	0.0058	295.6	0.373	69.067	8.0	612.5	66.92	0.00
07/03/2021	09:00:00	0.0094	0.8266	0.0172	0.0246	0.0418	0.0068	156.2	0.862	60.625	10.6	612.9	238.90	0.00
07/03/2021	10:00:00	0.0181	0.5935	0.0081	0.0110	0.0191	0.0084	95.8	1.649	55.144	13.1	613.2	452.62	0.00
07/03/2021	11:00:00	0.0205	0.6620	0.0075	0.0102	0.0177	0.0109	109.3	1.054	48.34	15.0	613.3	613.12	0.00
07/03/2021	12:00:00	0.0207	0.7648	0.0057	0.0087	0.0144	0.0124	89.7	1.219	41.702	17.4	612.9	737.91	0.00
07/03/2021	13:00:00	0.0228	0.7818	0.0038	0.0063	0.0101	0.0327	137.6	0.892	35.678	19.9	612.1	795.55	0.00
07/03/2021	14:00:00	0.0267	0.7734	0.0034	0.0073	0.0107	0.0130	169.0	0.882	29.6	22.6	611.1	790.90	0.00
07/03/2021	15:00:00	0.0257	0.7200	0.0035	0.0072	0.0107	0.0126	106.8	1.247	25.048	25.1	610.2	712.69	0.00
07/03/2021	16:00:00	0.0217	0.6454	0.0035	0.0047	0.0082	0.0073	186.3	1.954	24.577	26.1	609.7	573.40	0.00
07/03/2021	17:00:00	0.0189	0.7991	0.0050	0.0044	0.0093	0.0066	69.4	2.870	27.492	24.9	609.7	395.76	0.00
07/03/2021	18:00:00	0.0208	0.8647	0.0036	0.0028	0.0064	0.0073	74.0	3.320	35.004	21.8	610.1	201.49	0.00
07/03/2021	19:00:00	0.0224	0.7907	0.0036	0.0038	0.0075	0.0073	81.9	2.924	42.303	18.9	610.9	38.65	0.00
07/03/2021	20:00:00	0.0226	0.7477	0.0037	0.0045	0.0082	0.0076	74.5	2.579	54.096	15.7	612.0	1.24	0.00
07/03/2021	21:00:00	0.0231	0.6155	0.0038	0.0058	0.0096	0.0069	79.6	2.243	64.575	13.5	613.1	1.09	0.00
07/03/2021	22:00:00	0.0217	0.6051	0.0070	0.0061	0.0131	0.0066	72.0	2.691	75.024	12.0	614.2	1.03	0.00
07/03/2021	23:00:00	0.0220	0.5731	0.0032	0.0030	0.0062	0.0060	72.5	2.887	81.071	11.3	614.8	0.99	0.00

PROMEDIO 24 HORAS	0.027	0.865	0.005	0.025	0.014	0.009
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	08/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
08/03/2021	00:00:00	0.0224	0.4614	0.0032	0.0029	0.0060	0.0059	71.2	2.415	79.384	11.6	615.0	1.07	0.00
08/03/2021	01:00:00	0.0225	0.4728	0.0028	0.0009	0.0037	0.0059	67.2	2.441	79.455	11.5	615.0	1.04	0.00
08/03/2021	02:00:00	0.0222	0.4034	0.0027	0.0007	0.0034	0.0072	69.4	2.137	79.179	11.5	614.9	1.05	0.00
08/03/2021	03:00:00	0.0217	0.4003	0.0028	0.0002	0.0030	0.0069	68.1	2.033	77.805	11.5	614.8	0.94	0.00
08/03/2021	04:00:00	0.0211	0.4159	0.0026	0.0003	0.0029	0.0081	65.0	1.656	77.504	11.6	614.6	1.04	0.00
08/03/2021	05:00:00	0.0210	0.4075	0.0025	0.0005	0.0030	0.0063	67.3	1.544	76.878	11.5	614.4	1.01	0.00
08/03/2021	06:00:00	0.0191	0.4253	0.0040	0.0044	0.0084	0.0059	74.5	1.230	73.888	11.8	614.5	1.18	0.00
08/03/2021	07:00:00	0.0197	0.4913	0.0052	0.0096	0.0147	0.0061	130.4	1.818	71.842	12.0	614.7	1.26	0.00
08/03/2021	08:00:00	0.0219	0.5372	0.0039	0.0072	0.0111	0.0059	151.4	1.650	70.067	12.0	615.2	23.52	0.00
08/03/2021	09:00:00	0.0203	0.5901	0.0075	0.0121	0.0195	0.0064	128.0	1.658	65.882	12.6	615.7	125.85	0.00
08/03/2021	10:00:00	0.0185	0.6468	0.0070	0.0092	0.0162	0.0067	100.6	1.543	61.116	13.7	616.1	264.39	0.00
08/03/2021	11:00:00	0.0198	0.6583	0.0052	0.0048	0.0100	0.0059	102.3	1.258	56.266	15.0	616.2	517.87	0.00
08/03/2021	12:00:00	0.0191	0.6058	0.0040	0.0035	0.0076	0.0059	106.7	1.526	52.584	16.5	616.0	747.22	0.00
08/03/2021	13:00:00	0.0187	0.7221	0.0037	0.0029	0.0065	0.0057	182.3	1.972	52.031	17.2	615.4	799.25	0.00
08/03/2021	14:00:00	0.0200	0.7054	0.0131	0.0091	0.0222	0.0059	150.6	1.800	49.068	18.0	614.5	790.18	0.00
08/03/2021	15:00:00	0.0172	0.6872	0.0044	0.0045	0.0089	0.0059	155.5	1.643	44.695	19.5	613.7	724.69	0.00
08/03/2021	16:00:00	0.0182	0.6504	0.0037	0.0037	0.0073	0.0056	248.1	1.904	40.191	20.9	613.2	594.24	0.00
08/03/2021	17:00:00	0.0176	0.7426	0.0040	0.0034	0.0074	0.0056	213.9	1.967	41.717	20.5	613.2	414.99	0.00
08/03/2021	18:00:00	0.0168	0.7019	0.0052	0.0055	0.0107	0.0058	191.3	1.513	43.761	19.8	613.4	211.42	0.00
08/03/2021	19:00:00	0.0165	0.6938	0.0049	0.0073	0.0121	0.0070	82.2	2.061	52.117	16.9	613.9	39.94	0.00
08/03/2021	20:00:00	0.0185	0.7068	0.0046	0.0074	0.0119	0.0065	87.8	2.152	63.809	14.2	614.7	1.31	0.00
08/03/2021	21:00:00	0.0213	0.6344	0.0045	0.0060	0.0105	0.0062	89.7	1.975	69.835	12.9	615.4	1.18	0.00
08/03/2021	22:00:00	0.0219	0.5258	0.0035	0.0031	0.0066	0.0061	73.3	2.406	70.285	12.5	615.9	1.19	0.00
08/03/2021	23:00:00	0.0230	0.4362	0.0035	0.0032	0.0067	0.0059	77.1	2.711	73.535	12.3	616.1	1.18	0.00

PROMEDIO 24 HORAS	0.023	0.743	0.005	0.012	0.009	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	09/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
09/03/2021	00:00:00	0.0218	0.4962	0.0033	0.0022	0.0055	0.0053	75.8	2.656	74.975	12.1	616.1	1.18	0.00
09/03/2021	01:00:00	0.0220	0.4796	0.0030	0.0026	0.0055	0.0054	72.7	2.149	72.651	12.1	616.0	1.17	0.00
09/03/2021	02:00:00	0.0219	0.4237	0.0026	0.0007	0.0034	0.0053	79.0	1.691	70.871	12.1	615.7	1.11	0.00
09/03/2021	03:00:00	0.0250	0.4635	0.0028	0.0001	0.0030	0.0050	90.7	1.920	67.501	12.1	615.3	1.06	0.00
09/03/2021	04:00:00	0.0249	0.5086	0.0027	0.0000	0.0024	0.0047	89.2	1.685	65.922	12.1	614.9	1.16	0.00
09/03/2021	05:00:00	0.0257	0.4382	0.0251	0.0101	0.0351	0.0050	102.2	1.757	66.469	11.9	614.7	1.02	0.00
09/03/2021	06:00:00	0.0222	0.5317	0.0052	0.0045	0.0096	0.0050	118.5	1.756	66.977	11.6	614.6	1.11	0.00
09/03/2021	07:00:00	0.0246	0.5317	0.0049	0.0095	0.0144	0.0050	137.6	1.510	68.193	11.3	614.8	1.67	0.00
09/03/2021	08:00:00	0.0190	0.6557	0.0063	0.0151	0.0214	0.0049	133.7	1.137	67.104	11.5	615.2	72.59	0.00
09/03/2021	09:00:00	0.0181	0.6027	0.0073	0.0087	0.0160	0.0050	197.1	1.192	62.689	12.4	615.4	249.45	0.00
09/03/2021	10:00:00	0.0217	0.6195	0.0078	0.0085	0.0163	0.0052	166.7	0.927	55.949	14.2	615.4	463.77	0.00
09/03/2021	11:00:00	0.0201	0.7321	0.0084	0.0124	0.0208	0.0063	136.0	0.927	48.893	16.3	615.3	626.80	0.00
09/03/2021	12:00:00	0.0200	0.8294	0.0078	0.0133	0.0211	0.0073	176.5	0.881	42.444	18.6	614.7	741.21	0.00
09/03/2021	13:00:00	0.0197	0.7599	0.0057	0.0110	0.0167	0.0073	128.7	1.074	34.16	21.0	614.0	801.77	0.00
09/03/2021	14:00:00	0.0216	0.7309	0.0042	0.0056	0.0098	0.0060	116.8	1.143	27.518	23.6	613.2	780.54	0.00
09/03/2021	15:00:00	0.0188	0.6718	0.0036	0.0026	0.0063	0.0050	147.0	1.709	23.869	25.2	612.3	666.42	0.00
09/03/2021	16:00:00	0.0171	0.6742	0.0036	0.0021	0.0058	0.0049	135.1	2.189	21.467	25.8	611.6	556.84	0.00
09/03/2021	17:00:00	0.0169	0.6972	0.0040	0.0031	0.0071	0.0050	88.3	2.426	20.667	26.0	611.3	417.45	0.00
09/03/2021	18:00:00	0.0179	0.8243	0.0041	0.0034	0.0075	0.0051	72.1	2.423	24.48	24.6	611.4	161.95	0.00
09/03/2021	19:00:00	0.0190	0.9415	0.0044	0.0049	0.0093	0.0066	70.7	2.598	36.957	21.7	611.8	48.52	0.00
09/03/2021	20:00:00	0.0182	0.7888	0.0043	0.0093	0.0136	0.0070	86.8	1.959	42.899	19.5	612.3	1.27	0.00
09/03/2021	21:00:00	0.0180	0.7994	0.0046	0.0145	0.0191	0.0058	133.0	1.978	47.155	18.1	612.6	1.18	0.00
09/03/2021	22:00:00	0.0175	0.7062	0.0077	0.0145	0.0222	0.0054	108.6	1.990	48.881	17.3	613.0	1.10	0.00
09/03/2021	23:00:00	0.0163	0.6828	0.0049	0.0081	0.0130	0.0072	72.8	1.554	48.474	17.0	613.1	1.12	0.00

PROMEDIO 24 HORAS	0.026	0.942	0.006	0.015	0.013	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	10/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
10/03/2021	00:00:00	0.0156	0.5894	0.0037	0.0157	0.0194	0.0089	63.7	1.321	49.48	16.6	613.0	1.03	0.00
10/03/2021	01:00:00	0.0133	0.5919	0.0034	0.0186	0.0220	0.0068	94.2	1.159	51.27	16.0	613.0	1.02	0.00
10/03/2021	02:00:00	0.0172	0.5570	0.0037	0.0112	0.0149	0.0061	161.7	1.364	56.085	15.3	612.7	1.09	0.00
10/03/2021	03:00:00	0.0122	0.5514	0.0031	0.0154	0.0185	0.0064	302.5	1.173	69.746	12.2	612.5	1.11	0.00
10/03/2021	04:00:00	0.0126	0.4538	0.0030	0.0106	0.0136	0.0056	301.0	0.792	80.367	11.1	612.4	1.11	0.00
10/03/2021	05:00:00	0.0118	0.4850	0.0032	0.0134	0.0166	0.0055	301.8	0.694	83.307	10.9	612.5	1.08	0.00
10/03/2021	06:00:00	0.0099	0.5879	0.0063	0.0166	0.0229	0.0056	239.1	0.873	89.46	9.6	612.8	1.15	0.00
10/03/2021	07:00:00	0.0069	0.6957	0.0101	0.0206	0.0307	0.0055	106.4	0.773	91.282	8.8	612.9	1.54	0.00
10/03/2021	08:00:00	0.0044	0.9267	0.0353	0.0189	0.0542	0.0059	173.1	0.290	86.094	9.2	613.1	80.96	0.00
10/03/2021	09:00:00	0.0025	1.1539	0.0394	0.0224	0.0618	0.0064	204.3	0.802	76.139	12.1	613.3	235.77	0.00
10/03/2021	10:00:00	0.0048	0.8711	0.0160	0.0144	0.0304	0.0063	148.5	1.030	67.013	14.3	613.3	445.51	0.00
10/03/2021	11:00:00	0.0092	0.9045	0.0136	0.0174	0.0310	0.0083	121.8	0.773	53.837	17.4	613.2	578.57	0.00
10/03/2021	12:00:00	0.0109	0.8258	0.0095	0.0152	0.0247	0.0141	107.6	0.992	36.601	20.6	612.7	664.36	0.00
10/03/2021	13:00:00	0.0129	0.6982	0.0070	0.0107	0.0177	0.0112	87.3	1.146	20.362	24.7	611.7	798.80	0.00
10/03/2021	14:00:00	0.0160	0.6334	0.0042	0.0048	0.0090	0.0072	120.9	1.288	15.073	27.2	610.8	702.29	0.00
10/03/2021	15:00:00	0.0171	0.6410	0.0036	0.0024	0.0060	0.0058	84.7	1.592	11.635	28.7	609.9	664.35	0.00
10/03/2021	16:00:00	0.0182	0.6316	0.0110	0.0128	0.0239	0.0067	100.6	1.421	9.6824	29.7	609.2	544.23	0.00
10/03/2021	17:00:00	0.0201	0.7298	0.0038	0.0041	0.0079	0.0069	90.1	2.193	13.867	29.6	608.9	409.39	0.00
10/03/2021	18:00:00	0.0208	0.6857	0.0043	0.0035	0.0078	0.0062	67.9	3.157	17.83	28.1	608.9	198.63	0.00
10/03/2021	19:00:00	0.0194	0.7806	0.0050	0.0059	0.0109	0.0056	73.7	3.059	21.889	25.5	609.4	34.07	0.00
10/03/2021	20:00:00	0.0175	0.7183	0.0059	0.0123	0.0181	0.0056	108.4	2.739	19.57	23.2	610.0	1.34	0.00
10/03/2021	21:00:00	0.0195	0.6422	0.0081	0.0112	0.0193	0.0057	96.8	2.662	25.961	22.1	610.6	1.16	0.00
10/03/2021	22:00:00	0.0155	0.7970	0.0102	0.0218	0.0320	0.0057	84.7	1.173	22.608	21.5	611.1	1.29	0.00
10/03/2021	23:00:00	0.0104	0.9861	0.0120	0.0291	0.0411	0.0066	67.8	0.871	20.873	20.6	611.4	1.15	0.00

PROMEDIO 24 HORAS	0.021	1.154	0.009	0.029	0.023	0.007
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	11/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS													
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA	
11/03/2021	00:00:00	0.0093	0.8521	0.0164	0.0292	0.0456	0.0095	90.6	0.254	24.659	18.7	611.4	1.16	0.00	
11/03/2021	01:00:00	0.0056	0.7281	0.0283	0.0299	0.0583	0.0080	177.1	0.250	29.178	17.5	611.3	1.16	0.00	
11/03/2021	02:00:00	0.0046	0.5095	0.0202	0.0271	0.0474	0.0075	227.1	1.006	31.45	16.3	611.3	1.18	0.00	
11/03/2021	03:00:00	0.0094	0.4375	0.0034	0.0164	0.0198	0.0057	247.3	0.943	43.87	14.6	611.4	1.25	0.00	
11/03/2021	04:00:00	0.0137	0.3278	0.0027	0.0093	0.0121	0.0051	177.6	0.571	52.541	14.0	611.5	1.13	0.00	
11/03/2021	05:00:00	0.0145	0.2964	0.0036	0.0083	0.0118	0.0050	218.4	0.447	59.589	13.1	611.4	1.10	0.00	
11/03/2021	06:00:00	0.0119	0.4489	0.0077	0.0192	0.0269	0.0050	281.0	0.610	57.557	12.8	611.6	1.09	0.00	
11/03/2021	07:00:00	0.0080	0.5305	0.0110	0.0256	0.0365	0.0051	140.8	0.670	62.726	12.4	611.9	1.90	0.00	
11/03/2021	08:00:00	0.0048	0.8504	0.0399	0.0257	0.0656	0.0116	68.0	0.479	63.962	12.1	612.5	76.64	0.00	
11/03/2021	09:00:00	0.0030	0.9279	0.0359	0.0253	0.0612	0.0072	106.1	0.397	46.445	15.3	612.7	251.40	0.00	
11/03/2021	10:00:00	0.0034	1.1486	0.0482	0.0388	0.0870	0.0153	141.1	0.490	33.515	18.5	612.7	460.58	0.00	
11/03/2021	11:00:00	0.0055	0.9481	0.0194	0.0223	0.0417	0.0108	99.5	0.681	24.394	22.1	612.5	634.89	0.00	
11/03/2021	12:00:00	0.0136	0.6952	0.0070	0.0104	0.0174	0.0081	112.4	0.927	18.524	24.8	612.2	752.24	0.00	
11/03/2021	13:00:00	0.0172	0.5591	0.0061	0.0066	0.0128	0.0064	97.6	1.247	11.632	27.1	611.4	801.66	0.00	
11/03/2021	14:00:00	0.0195	0.5508	0.0056	0.0081	0.0137	0.0084	114.0	1.247	10.07	28.9	610.5	800.28	0.00	
11/03/2021	15:00:00	0.0190	0.4970	0.0038	0.0038	0.0076	0.0075	120.5	1.609	8.0937	30.2	609.6	729.54	0.00	
11/03/2021	16:00:00	0.0197	0.4698	0.0043	0.0023	0.0066	0.0076	93.4	1.777	6.8833	30.6	609.0	602.70	0.00	
11/03/2021	17:00:00	0.0202	0.5013	0.0042	0.0023	0.0065	0.0068	102.0	2.256	10.684	30.7	608.7	422.86	0.00	
11/03/2021	18:00:00	0.0219	0.6152	0.0051	0.0036	0.0088	0.0326	74.6	3.396	17.338	28.9	608.9	215.62	0.00	
11/03/2021	19:00:00	0.0211	0.5711	0.0045	0.0040	0.0084	0.0067	70.2	3.332	22.555	26.1	609.5	39.85	0.00	
11/03/2021	20:00:00	0.0202	0.6064	0.0053	0.0095	0.0148	0.0062	111.4	2.481	24.276	23.9	610.2	1.32	0.00	
11/03/2021	21:00:00	0.0171	0.6843	0.0070	0.0142	0.0212	0.0081	117.1	2.353	29.722	22.7	610.8	1.25	0.00	
11/03/2021	22:00:00	0.0197	0.6378	0.0039	0.0048	0.0087	0.0053	73.7	2.619	46.701	20.9	611.5	1.17	0.00	
11/03/2021	23:00:00	0.0166	0.6648		0.0101	0.0150	0.0055	74.8	1.235	50.013	20.0	611.9	1.12	0.00	

PROMEDIO 24 HORAS	<b>0.022</b>	<b>1.149</b>	<b>0.013</b>	<b>0.039</b>	<b>0.027</b>	<b>0.009</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	12/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS													
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA	
12/03/2021	00:00:00	0.0151	0.4823	0.0036	0.0117	0.0154	0.0143	64.9	0.792	53.047	19.0	612.2	1.05	0.00	
12/03/2021	01:00:00	0.0142	0.4665	0.0029	0.0102	0.0132	0.0098	69.7	1.041	57.562	17.8	612.4	1.02	0.00	
12/03/2021	02:00:00	0.0151	0.3829	0.0028	0.0082	0.0110	0.0065	62.8	0.865	62.62	16.6	612.3	1.05	0.00	
12/03/2021	03:00:00	0.0154	0.3375	0.0026	0.0072	0.0098	0.0069	203.6	0.571	68.01	15.2	612.4	0.98	0.00	
12/03/2021	04:00:00	0.0150	0.4668	0.0027	0.0073	0.0100	0.0061	249.7	0.452	74.012	14.1	612.5	0.94	0.00	
12/03/2021	05:00:00	0.0154	0.3298	0.0028	0.0060	0.0089	0.0054	276.9	0.891	83.523	12.9	612.6	1.14	0.00	
12/03/2021	06:00:00	0.0146	0.3770	0.0037	0.0134	0.0170	0.0052	296.8	0.727	88.326	12.2	612.8	0.94	0.00	
12/03/2021	07:00:00	0.0113	0.5656	0.0052	0.0176	0.0228	0.0052	278.9	0.787	90.863	11.8	613.1	1.23	0.00	
12/03/2021	08:00:00	0.0099	0.6710	0.0096	0.0192	0.0288	0.0054	280.7	0.884	87.304	12.2	613.6	73.00	0.00	
12/03/2021	09:00:00	0.0093	0.6347	0.0110	0.0141	0.0251	0.0057	248.2	1.188	77.99	13.8	614.0	243.78	0.00	
12/03/2021	10:00:00	0.0117	0.5153	0.0086	0.0098	0.0184	0.0061	175.0	1.116	69.767	15.5	614.2	458.82	0.00	
12/03/2021	11:00:00	0.0143	0.5168	0.0067	0.0088	0.0155	0.0061	190.5	0.943	58.877	18.0	614.0	627.29	0.00	
12/03/2021	12:00:00	0.0165	0.6161	0.0062	0.0091	0.0152	0.0062	145.4	0.923	45.366	20.7	613.4	746.18	0.00	
12/03/2021	13:00:00	0.0196	0.5971	0.0046	0.0093	0.0139	0.0064	111.4	1.027	33.053	24.2	612.7	801.80	0.00	
12/03/2021	14:00:00	0.0216	0.6012	0.0059	0.0059	0.0118	0.0058	97.5	1.204	19.591	27.0	611.7	802.79	0.00	
12/03/2021	15:00:00	0.0210	0.5216	0.0036	0.0030	0.0066	0.0060	86.7	1.688	11.757	28.8	610.9	733.32	0.00	
12/03/2021	16:00:00	0.0207	0.5124	0.0037	0.0027	0.0064	0.0056	103.9	1.754	9.6095	30.0	610.3	595.03	0.00	
12/03/2021	17:00:00	0.0203	0.5622	0.0043	0.0048	0.0091	0.0059	102.8	2.129	11.305	30.4	609.8	419.17	0.00	
12/03/2021	18:00:00	0.0205	0.5841	0.0037	0.0031	0.0068	0.0054	68.9	3.345	22.427	28.4	610.0	206.23	0.00	
12/03/2021	19:00:00	0.0198	0.6560	0.0055	0.0052	0.0106	0.0065	76.1	3.210	28.224	25.5	610.4	36.56	0.00	
12/03/2021	20:00:00	0.0184	0.6860	0.0059	0.0110	0.0169	0.0061	113.0	2.791	33.161	23.2	611.0	1.34	0.00	
12/03/2021	21:00:00	0.0199	0.7234	0.0048	0.0079	0.0126	0.0053	91.6	3.006	52.191	20.7	611.8	1.21	0.00	
12/03/2021	22:00:00	0.0213	0.5719	0.0037	0.0030	0.0068	0.0056	70.1	3.287	61.44	18.6	612.5	1.10	0.00	
12/03/2021	23:00:00	0.0213	0.4743	0.0033	0.0021	0.0054	0.0052	63.5	2.842	68.042	17.0	613.0	1.05	0.00	

PROMEDIO 24 HORAS	<b>0.022</b>	<b>0.723</b>	<b>0.005</b>	<b>0.019</b>	<b>0.013</b>	<b>0.006</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	13/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
13/03/2021	00:00:00	0.0200	0.8318	0.0034	0.0024	0.0058	0.0053	66.5	2.296	71.826	16.1	613.2	1.06	0.00
13/03/2021	01:00:00	0.0181	0.4437	0.0029	0.0036	0.0065	0.0061	69.9	1.922	72.985	15.8	613.3	1.11	0.00
13/03/2021	02:00:00	0.0177	0.4540	0.0026	0.0044	0.0070	0.0057	88.1	1.774	74.3	15.6	613.2	1.00	0.00
13/03/2021	03:00:00	0.0195	0.5864	0.0026	0.0084	0.0110	0.0060	114.7	2.231	76.175	15.2	613.0	1.07	0.00
13/03/2021	04:00:00	0.0165	0.4719	0.0028	0.0100	0.0128	0.0060	95.9	1.320	75.705	14.9	612.8	1.06	0.00
13/03/2021	05:00:00	0.0160	0.4405	0.0028	0.0082	0.0110	0.0055	91.8	1.286	74.064	14.6	612.6	1.06	0.00
13/03/2021	06:00:00	0.0148	0.4450	0.0033	0.0090	0.0123	0.0052	102.8	1.027	76.232	13.8	612.7	1.22	0.00
13/03/2021	07:00:00	0.0115	0.6183	0.0046	0.0186	0.0232	0.0052	143.5	0.568	77.743	13.3	613.0	1.85	0.00
13/03/2021	08:00:00	0.0089	0.8343	0.0137	0.0200	0.0338	0.0053	98.4	0.817	72.857	14.0	613.4	70.04	0.00
13/03/2021	09:00:00	0.0050	0.9051	0.0257	0.0260	0.0517	0.0065	71.0	0.728	65.79	15.7	613.7	231.97	0.00
13/03/2021	10:00:00	0.0073	0.8715	0.0163	0.0232	0.0396	0.0069	211.0	0.636	60.944	17.1	613.8	432.01	0.00
13/03/2021	11:00:00	0.0096	1.1000	0.0123	0.0216	0.0339	0.0081	152.6	0.969	53.773	19.1	613.5	594.40	0.00
13/03/2021	12:00:00	0.0128	0.9014	0.0065	0.0135	0.0200	0.0077	123.1	1.001	43.79	21.8	613.1	703.34	0.00
13/03/2021	13:00:00	0.0167	0.7000	0.0039	0.0050	0.0089	0.0065	209.6	1.760	29.994	24.5	612.2	788.44	0.00
13/03/2021	14:00:00	0.0177	0.6017	0.0038	0.0027	0.0065	0.0058	180.5	1.555	20.795	26.9	611.5	788.64	0.00
13/03/2021	15:00:00	0.0178	0.7055	0.0039	0.0031	0.0069	0.0058	121.8	1.349	17.658	28.6	612.6	712.06	0.00
13/03/2021	16:00:00	0.0223	0.7164	0.0040	0.0045	0.0084	0.0062	170.9	1.171	15.699	29.8	610.3	580.46	0.00
13/03/2021	17:00:00	0.0287	0.7815	0.0035	0.0061	0.0095	0.0064	146.2	1.539	15.86	30.0	609.6	399.69	0.00
13/03/2021	18:00:00	0.0327	0.8988	0.0039	0.0112	0.0152	0.0080	118.7	1.878	16.533	29.7	609.0	169.98	0.00
13/03/2021	19:00:00	0.0228	0.8759	0.0041	0.0084	0.0124	0.0089	74.3	2.349	25.898	27.7	608.9	23.43	0.00
13/03/2021	20:00:00	0.0172	0.8385	0.0037	0.0058	0.0095	0.0076	83.0	2.790	36.134	25.0	609.5	1.49	0.00
13/03/2021	21:00:00	0.0155	0.8186	0.0049	0.0106	0.0156	0.0061	90.6	1.944	38.82	23.6	610.1	1.33	0.00
13/03/2021	22:00:00	0.0128	0.9635	0.0062	0.0184	0.0246	0.0065	89.6	1.572	39.858	22.8	610.5	1.31	0.00
13/03/2021	23:00:00	0.0112	0.9392	0.0067	0.0251	0.0319	0.0064	128.0	0.953	42.949	21.8	610.6	1.14	0.00

PROMEDIO 24 HORAS	<b>0.033</b>	<b>1.100</b>	<b>0.006</b>	<b>0.026</b>	<b>0.017</b>	<b>0.006</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	14/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
14/03/2021	00:00:00	0.0066	1.1262	0.0253	0.0378	0.0631	0.0065	133.5	0.321	44.653	21.0	610.7	1.13	0.00
14/03/2021	01:00:00	0.0040	1.1350	0.0259	0.0349	0.0608	0.0067	181.6	0.542	47.882	20.0	610.8	1.16	0.00
14/03/2021	02:00:00	0.0040	1.1061	0.0250	0.0312	0.0562	0.0067	236.0	0.422	50.576	18.9	610.7	1.07	0.00
14/03/2021	03:00:00	0.0035	1.1210	0.0197	0.0279	0.0475	0.0081	282.4	0.670	55.952	17.7	610.2	1.13	0.00
14/03/2021	04:00:00	0.0064	0.7276	0.0031	0.0156	0.0187	0.0073	308.6	0.835	62.996	16.5	610.0	1.12	0.00
14/03/2021	05:00:00	0.0092	0.5550	0.0029	0.0129	0.0158	0.0067	262.7	0.708	68.204	15.7	610.2	1.09	0.00
14/03/2021	06:00:00	0.0100	0.5474	0.0035	0.0123	0.0158	0.0058	210.1	0.220	73.949	15.2	610.4	1.07	0.00
14/03/2021	07:00:00	0.0075	0.6012	0.0068	0.0202	0.0270	0.0057	188.4	0.243	72.658	14.7	610.8	2.11	0.00
14/03/2021	08:00:00	0.0050	0.9801	0.0370	0.0254	0.0624	0.0065	308.9	0.188	61.349	15.3	611.2	76.60	0.00
14/03/2021	09:00:00	0.0042	0.7347	0.0170	0.0204	0.0374	0.0077	262.1	0.661	32.753	18.4	611.4	254.65	0.00
14/03/2021	10:00:00	0.0114	0.5331	0.0071	0.0099	0.0170	0.0065	228.7	0.972	24.014	21.4	611.2	472.99	0.00
14/03/2021	11:00:00	0.0190	0.5504	0.0042	0.0036	0.0078	0.0064	230.2	2.072	18.85	23.9	610.9	635.45	0.00
14/03/2021	12:00:00	0.0302	0.4793	0.0048	0.0049	0.0097	0.0052	228.6	3.616	17.607	25.6	610.5	750.33	0.00
14/03/2021	13:00:00	0.0306	0.4825	0.0048	0.0038	0.0086	0.0051	234.7	3.627	15.692	27.3	609.7	814.15	0.00
14/03/2021	14:00:00	0.0284	0.4841	0.0045	0.0034	0.0080	0.0050	232.1	3.531	12.318	29.2	608.8	810.35	0.00
14/03/2021	15:00:00	0.0271	0.4949	0.0049	0.0034	0.0083	0.0049	230.6	3.864	8.9379	30.1	608.0	740.10	0.00
14/03/2021	16:00:00	0.0258	0.5171	0.0054	0.0035	0.0089	0.0046	236.4	4.332	6.8643	30.6	607.3	614.44	0.00
14/03/2021	17:00:00	0.0267	0.5056	0.0054	0.0042	0.0096	0.0047	229.0	4.504	7.128	30.4	607.0	430.95	0.00
14/03/2021	18:00:00	0.0276	0.5097	0.0048	0.0048	0.0096	0.0047	219.2	3.064	8.7524	29.8	607.1	209.27	0.00
14/03/2021	19:00:00	0.0247	0.5086	0.0049	0.0100	0.0149	0.0046	241.5	2.575	9.5455	28.7	607.4	24.97	0.00
14/03/2021	20:00:00	0.0164	0.7295	0.0089	0.0263	0.0352	0.0050	244.6	1.486	10.565	27.4	607.7	1.56	0.00
14/03/2021	21:00:00	0.0115	0.7788	0.0116	0.0263	0.0378	0.0051	229.8	1.827	11.838	26.1	608.3	1.34	0.00
14/03/2021	22:00:00	0.0160	0.5014	0.0062	0.0148	0.0211	0.0050	225.1	3.131	11.718	25.2	608.8	1.40	0.00
14/03/2021	23:00:00	0.0204	0.5600	0.0053	0.0131	0.0184	0.0050	235.3	2.577	12.723	24.1	609.1	1.40	0.00

PROMEDIO 24 HORAS	0.031	1.135	0.010	0.038	0.026	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	15/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
15/03/2021	00:00:00	0.0145	DI	0.0086	0.0255	0.0341	0.0055	133.1	0.584	16.178	22.1	609.2	1.11	0.00
15/03/2021	01:00:00	0.0126	DI	0.0056	0.0217	0.0272	0.0063	113.1	0.891	39.378	19.9	609.4	1.13	0.00
15/03/2021	02:00:00	0.0154	DI	0.0032	0.0101	0.0133	0.0059	110.0	0.983	66.007	18.4	609.6	1.25	0.00
15/03/2021	03:00:00	0.0156	DI	0.0025	0.0062	0.0087	0.0057	141.6	0.204	66.484	17.7	609.4	1.14	0.00
15/03/2021	04:00:00	0.0123	DI	0.0042	0.0188	0.0230	0.0060	155.3	0.167	61.249	17.2	609.4	1.22	0.00
15/03/2021	05:00:00	0.0102	DI	0.0038	0.0182	0.0220	0.0061	111.5	0.336	65.965	16.4	609.4	1.08	0.00
15/03/2021	06:00:00	0.0101	DI	0.0046	0.0164	0.0211	0.0058	183.1	0.376	39.024	16.1	609.3	0.93	0.00
15/03/2021	07:00:00	0.0076	DI	0.0225	0.0230	0.0455	0.0065	102.7	0.465	61.75	15.2	609.7	2.12	0.00
15/03/2021	08:00:00	0.0036	DI	0.0531	0.0296	0.0827	0.0075	146.1	0.473	58.701	16.1	610.1	88.32	0.00
15/03/2021	09:00:00	0.0088	DI	0.0171	0.0142	0.0313	0.0067	224.5	1.975	30.874	19.3	610.4	266.08	0.00
15/03/2021	10:00:00	0.0234	DI	0.0053	0.0048	0.0102	0.0054	236.1	3.107	20.987	21.6	610.4	489.55	0.00
15/03/2021	11:00:00	0.0262	DI	0.0057	0.0041	0.0098	0.0053	231.9	3.935	16.131	23.3	610.3	659.95	0.00
15/03/2021	12:00:00	0.0269	DI	0.0051	0.0034	0.0085	0.0051	233.1	3.459	13.491	25.3	609.7	774.25	0.00
15/03/2021	13:00:00	0.0270	DI	0.0048	0.0028	0.0077	0.0051	236.2	3.680	11.933	27.2	608.9	833.86	0.00
15/03/2021	14:00:00	0.0265	DI	0.0049	0.0026	0.0075	0.0051	230.8	3.226	9.6197	28.5	608.1	822.71	0.00
15/03/2021	15:00:00	0.0244	DI	0.0056	0.0037	0.0092	0.0051	234.6	3.596	7.5605	29.8	607.4	749.62	0.00
15/03/2021	16:00:00	0.0251	DI	0.0053	0.0033	0.0086	0.0050	220.0	3.516	6.2179	30.2	606.9	620.72	0.00
15/03/2021	17:00:00	0.0259	DI	0.0051	0.0029	0.0081	0.0049	226.3	3.651	5.6587	30.2	606.4	440.08	0.00
15/03/2021	18:00:00	0.0254	DI	0.0054	0.0054	0.0108	0.0050	239.3	3.416	5.8386	29.9	606.4	235.98	0.00
15/03/2021	19:00:00	0.0223	DI	0.0064	0.0116	0.0180	0.0051	233.5	2.867	5.9297	28.9	606.5	53.47	0.00
15/03/2021	20:00:00	0.0175	DI	0.0082	0.0180	0.0262	0.0054	233.3	2.327	6.5004	27.4	606.8	1.57	0.00
15/03/2021	21:00:00	0.0150	DI	0.0103	0.0240	0.0343	0.0053	228.6	1.144	7.5247	26.0	607.2	1.34	0.00
15/03/2021	22:00:00	0.0125	DI	0.0112	0.0272	0.0385	0.0063	129.8	0.934	11.079	23.9	608.0	1.32	0.00
15/03/2021	23:00:00	0.0143	DI	0.0055	0.0149	0.0205	0.0061	203.0	1.441	22.002	23.2	608.6	1.31	0.00

PROMEDIO 24 HORAS	0.027	0.000	0.009	0.030	0.022	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	16/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
16/03/2021	00:00:00	0.0184	0.5403	0.0031	0.0075	0.0106	0.0058	118.4	2.051	64.446	19.5	609.1	1.35	0.00
16/03/2021	01:00:00	0.0174	0.4731	0.0027	0.0079	0.0105	0.0054	105.4	0.903	66.924	18.9	609.2	1.15	0.00
16/03/2021	02:00:00	0.0149	0.5580	0.0031	0.0149	0.0180	0.0059	217.8	0.283	66.237	18.0	609.2	1.23	0.00
16/03/2021	03:00:00	0.0136	0.5132	0.0027	0.0144	0.0171	0.0055	178.2	0.522	68.972	17.6	609.0	1.21	0.00
16/03/2021	04:00:00	0.0126	0.4445	0.0027	0.0124	0.0151	0.0056	139.4	0.333	70.905	16.8	608.9	1.05	0.00
16/03/2021	05:00:00	0.0109	0.4877	0.0041	0.0181	0.0222	0.0058	227.2	0.142	72.366	16.1	608.8	0.72	0.00
16/03/2021	06:00:00	0.0092	0.5315	0.0081	0.0203	0.0285	0.0058	72.4	0.372	76.11	15.8	608.9	0.58	0.00
16/03/2021	07:00:00	0.0067	0.6779	0.0265	0.0271	0.0536	0.0066	87.8	0.815	76.379	15.3	609.1	1.67	0.00
16/03/2021	08:00:00	0.0028	0.9629	0.0396	0.0278	0.0674	0.0072	80.1	0.924	69.907	15.7	609.3	83.83	0.00
16/03/2021	09:00:00	0.0036	0.9018	0.0294	0.0261	0.0555	0.0097	65.1	0.940	52.543	17.6	609.6	257.88	0.00
16/03/2021	10:00:00	0.0065	0.7819	0.0159	0.0204	0.0363	0.0113	74.3	0.995	36	20.1	609.7	477.93	0.00
16/03/2021	11:00:00	0.0122	0.6319	0.0129	0.0127	0.0255	0.0076	183.6	2.846	16.625	24.0	609.2	652.63	0.00
16/03/2021	12:00:00	0.0242	0.4098	0.0051	0.0039	0.0089	0.0050	216.8	3.591	11.798	26.4	608.6	773.95	0.00
16/03/2021	13:00:00	0.0248	0.4674	0.0058	0.0042	0.0100	0.0050	224.8	3.935	10.497	27.9	607.7	831.37	0.00
16/03/2021	14:00:00	0.0256	0.4630	0.0060	0.0039	0.0099	0.0049	223.7	4.473	8.806	28.6	606.9	825.93	0.00
16/03/2021	15:00:00	0.0270	0.5160	0.0063	0.0049	0.0112	0.0049	232.5	4.575	8.6017	29.5	606.3	737.70	0.00
16/03/2021	16:00:00	0.0277	0.5151	0.0063	0.0049	0.0112	0.0049	235.1	4.827	7.528	29.8	605.7	610.78	0.00
16/03/2021	17:00:00	0.0269	0.5033	0.0062	0.0058	0.0120	0.0049	227.7	4.453	7.2655	29.8	605.5	428.32	0.00
16/03/2021	18:00:00	0.0273	0.4959	0.0060	0.0068	0.0128	0.0048	212.5	3.724	7.452	29.3	605.7	219.82	0.00
16/03/2021	19:00:00	0.0259	0.5701	0.0061	0.0136	0.0197	0.0050	223.7	3.321	7.439	28.3	605.9	49.91	0.00
16/03/2021	20:00:00	0.0220	0.5822	0.0067	0.0167	0.0234	0.0051	229.6	2.889	6.1034	26.9	606.3	1.66	0.00
16/03/2021	21:00:00	0.0187	0.6771	0.0070	0.0279	0.0349	0.0052	213.5	1.539	6.1893	25.4	606.9	1.25	0.00
16/03/2021	22:00:00	0.0203	0.5059	0.0053	0.0138	0.0191	0.0051	215.5	2.763	6.1854	24.4	607.3	1.26	0.00
16/03/2021	23:00:00	0.0219	0.3340	0.0054	0.0125	0.0179	0.0049	228.1	2.522	6.5145	23.2	607.5	1.25	0.00

PROMEDIO 24 HORAS	0.028	0.963	0.009	0.028	0.023	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	17/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS													
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA	
17/03/2021	00:00:00	0.0182	0.4449	0.0061	0.0133	0.0194	0.0052	237.1	2.137	6.6884	22.2	607.7	1.31	0.00	
17/03/2021	01:00:00	0.0226	0.3618	0.0036	0.0053	0.0089	0.0053	227.3	2.772	6.6472	21.2	607.9	1.24	0.00	
17/03/2021	02:00:00	0.0268	0.2555	0.0031	0.0027	0.0058	0.0053	232.6	2.838	7.0705	20.2	607.8	1.25	0.00	
17/03/2021	03:00:00	0.0259	0.2008	0.0028	0.0037	0.0066	0.0054	235.9	2.648	7.9362	19.4	607.8	1.27	0.00	
17/03/2021	04:00:00	0.0305	0.1991	0.0027	0.0012	0.0038	0.0059	227.4	3.497	8.2684	19.2	607.5	1.22	0.00	
17/03/2021	05:00:00	0.0306	0.2309	0.0030	0.0025	0.0055	0.0051	229.1	3.382	9.1424	18.5	607.5	1.21	0.00	
17/03/2021	06:00:00	0.0252	0.3346	0.0045	0.0096	0.0141	0.0051	236.4	2.619	11.278	17.2	607.9	1.24	0.00	
17/03/2021	07:00:00	0.0200	0.3550	0.0082	0.0176	0.0258	0.0053	228.1	2.398	12.631	16.8	608.4	2.89	0.00	
17/03/2021	08:00:00	0.0136	0.4498	0.0136	0.0209	0.0344	0.0055	210.7	1.920	11.449	17.6	608.8	110.19	0.00	
17/03/2021	09:00:00	0.0184	0.4804	0.0125	0.0142	0.0267	0.0054	227.1	1.987	10.097	19.5	609.0	288.06	0.00	
17/03/2021	10:00:00	0.0216	0.5512	0.0093	0.0090	0.0183	0.0054	230.2	2.052	8.8429	21.6	609.1	511.78	0.00	
17/03/2021	11:00:00	0.0225	0.5180	0.0080	0.0068	0.0148	0.0052	234.5	2.289	7.4597	24.0	608.9	677.73	0.00	
17/03/2021	12:00:00	0.0248	0.4964	0.0062	0.0044	0.0105	0.0051	223.9	3.036	7.0098	25.8	608.6	789.50	0.00	
17/03/2021	13:00:00	0.0245	0.4907	0.0047	0.0020	0.0067	0.0052	212.9	2.230	6.9328	27.5	607.9	842.66	0.00	
17/03/2021	14:00:00	0.0203	0.5112	0.0050	0.0017	0.0067	0.0053	265.6	2.331	6.9141	29.1	607.2	835.98	0.00	
17/03/2021	15:00:00	0.0202	0.5019	0.0043	0.0011	0.0054	0.0165	241.9	2.040	6.415	29.8	606.6	761.67	0.00	
17/03/2021	16:00:00	0.0203	0.5130	0.0041	0.0010	0.0051	0.0053	218.4	1.842	6.2782	30.3	606.2	626.47	0.00	
17/03/2021	17:00:00	0.0200	0.5685	0.0060	0.0036	0.0096	0.0052	231.1	2.030	5.8362	30.5	606.0	448.60	0.00	
17/03/2021	18:00:00	0.0203	0.5501	0.0058	0.0036	0.0093	0.0054	216.2	1.962	5.6773	30.1	606.2	244.31	0.00	
17/03/2021	19:00:00	0.0188	0.6792	0.0084	0.0139	0.0223	0.0054	243.8	2.164	5.972	29.1	606.6	55.40	0.00	
17/03/2021	20:00:00	0.0128	0.8971	0.0175	0.0251	0.0426	0.0066	201.3	1.620	10.149	27.1	607.1	1.73	0.00	
17/03/2021	21:00:00	0.0241	0.7164	0.0042	0.0054	0.0097	0.0082	80.6	3.392	23.441	23.3	608.2	1.34	0.00	
17/03/2021	22:00:00	0.0285	0.6427	0.0037	0.0055	0.0091	0.0066	89.6	3.270	38.31	21.5	609.2	1.18	0.00	
17/03/2021	23:00:00	0.0250	0.6056	0.0035	0.0029	0.0064	0.0066	79.1	3.486	64.108	19.9	609.8	1.15	0.00	

PROMEDIO 24 HORAS	0.031	0.897	0.006	0.025	0.014	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	18/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
18/03/2021	00:00:00	0.0230	0.5320	0.0033	0.0023	0.0056	0.0060	78.3	3.060	68.082	18.8	610.4	1.19	0.00
18/03/2021	01:00:00	0.0217	0.5236	0.0031	0.0016	0.0047	0.0059	78.2	2.971	67.286	18.3	611.0	1.07	0.00
18/03/2021	02:00:00	0.0212	0.4809	0.0026	0.0007	0.0033	0.0058	77.2	2.445	68.558	17.8	611.2	1.12	0.00
18/03/2021	03:00:00	0.0207	0.4068	0.0026	0.0008	0.0034	0.0059	84.4	2.486	70.771	17.2	611.1	1.05	0.00
18/03/2021	04:00:00	0.0210	0.3790	0.0025	0.0004	0.0029	0.0058	76.1	2.734	72.702	16.3	611.2	1.05	0.00
18/03/2021	05:00:00	0.0209	0.3459	0.0028	0.0010	0.0039	0.0060	76.9	2.067	62.851	16.1	611.4	1.10	0.00
18/03/2021	06:00:00	0.0239	0.3569	0.0030	0.0035	0.0065	0.0058	105.4	2.701	50.387	16.0	611.7	1.07	0.00
18/03/2021	07:00:00	0.0260	0.4293	0.0035	0.0103	0.0138	0.0062	117.4	2.900	43.896	15.3	612.1	2.44	0.00
18/03/2021	08:00:00	0.0244	0.4548	0.0068	0.0131	0.0199	0.0066	129.7	3.002	41.644	15.0	612.5	78.01	0.00
18/03/2021	09:00:00	0.0268	0.4573	0.0065	0.0094	0.0160	0.0065	132.2	3.779	38.176	15.8	612.9	253.65	0.00
18/03/2021	10:00:00	0.0291	0.4962	0.0058	0.0060	0.0118	0.0060	120.6	3.991	43.523	16.8	613.2	463.11	0.00
18/03/2021	11:00:00	0.0274	0.4671	0.0057	0.0056	0.0113	0.0060	110.7	3.119	43.314	18.9	613.1	623.90	0.00
18/03/2021	12:00:00	0.0262	0.6799	0.0055	0.0050	0.0105	0.0230	104.6	2.623	37.47	20.9	612.7	736.87	0.00
18/03/2021	13:00:00	0.0246	0.5467	0.0038	0.0023	0.0061	0.0059	65.5	2.980	36.877	21.7	612.2	774.64	0.00
18/03/2021	14:00:00	0.0251	0.5804	0.0043	0.0018	0.0061	0.0059	62.9	3.749	35.231	22.2	611.6	784.78	0.00
18/03/2021	15:00:00	0.0264	0.5476	0.0038	0.0015	0.0053	0.0059	66.0	3.977	32.547	22.4	611.1	714.49	0.00
18/03/2021	16:00:00	0.0262	0.6694	0.0054	0.0022	0.0076	0.0060	61.7	3.877	30.899	22.4	610.9	581.83	0.00
18/03/2021	17:00:00	0.0270	0.5238	0.0042	0.0018	0.0060	0.0059	62.0	4.175	30.144	21.8	610.7	405.26	0.00
18/03/2021	18:00:00	0.0291	0.6952	0.0040	0.0019	0.0059	0.0058	63.4	4.258	30.658	20.4	610.9	201.04	0.00
18/03/2021	19:00:00	0.0319	0.4966	0.0034	0.0030	0.0064	0.0060	73.4	4.106	28.391	18.3	611.2	33.83	0.00
18/03/2021	20:00:00	0.0310	0.4742	0.0046	0.0057	0.0103	0.0063	80.9	3.217	28.51	16.6	611.7	1.25	0.00
18/03/2021	21:00:00	0.0306	0.4126	0.0038	0.0050	0.0087	0.0055	75.8	3.251	30.462	15.2	612.3	1.14	0.00
18/03/2021	22:00:00	0.0323	0.4107	0.0040	0.0043	0.0084	0.0053	75.1	3.068	33.038	13.9	612.8	1.09	0.00
18/03/2021	23:00:00	0.0338	0.3352	0.0039	0.0042	0.0081	0.0064	70.5	3.018	36.467	13.0	613.2	1.00	0.00

PROMEDIO 24 HORAS	0.034	0.695	0.004	0.013	0.008	0.007
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	19/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
19/03/2021	00:00:00	0.0348	0.5336	0.0040	0.0030	0.0070	0.0084	70.6	2.793	39.886	12.1	613.4	1.15	0.00
19/03/2021	01:00:00	0.0309	0.3981	0.0033	0.0032	0.0065	0.0060	75.9	1.873	40.587	11.6	613.6	1.12	0.00
19/03/2021	02:00:00	0.0291	0.4365	0.0028	0.0023	0.0051	0.0116	67.0	1.602	40.367	11.0	613.5	1.15	0.00
19/03/2021	03:00:00	0.0270	0.4014	0.0027	0.0027	0.0054	0.0113	61.9	1.278	38.684	10.8	613.5	1.02	0.00
19/03/2021	04:00:00	0.0263	0.4105	0.0029	0.0027	0.0056	0.0136	63.8	1.226	38.573	10.3	613.2	1.11	0.00
19/03/2021	05:00:00	0.0272	0.3656	0.0042	0.0033	0.0075	0.0125	68.2	1.284	37.957	10.0	613.1	1.07	0.00
19/03/2021	06:00:00	0.0259	0.3727	0.0028	0.0045	0.0073	0.0088	124.2	0.669	36.391	9.6	613.2	1.03	0.00
19/03/2021	07:00:00	0.0200	0.6604	0.0057	0.0263	0.0320	0.0078	236.1	0.502	38.227	9.2	613.5	2.70	0.00
19/03/2021	08:00:00	0.0147	0.7965	0.0085	0.0249	0.0335	0.0097	193.9	0.535	36.355	9.9	613.8	85.98	0.00
19/03/2021	09:00:00	0.0128	0.8248	0.0182	0.0273	0.0455	0.0091	82.7	0.822	36.269	11.6	614.2	252.02	0.00
19/03/2021	10:00:00	0.0165	0.7272	0.0118	0.0143	0.0262	0.0075	89.9	1.472	39.225	13.5	614.2	473.98	0.00
19/03/2021	11:00:00	0.0255	0.6033	0.0052	0.0048	0.0100	0.0058	79.8	1.686	35.366	15.5	614.0	643.66	0.00
19/03/2021	12:00:00	0.0272	0.6190	0.0055	0.0054	0.0109	0.0060	104.4	1.402	31.196	17.4	613.6	758.01	0.00
19/03/2021	13:00:00	0.0289	0.6740	0.0060	0.0037	0.0097	0.0064	103.8	1.349	25.498	19.7	612.9	813.03	0.00
19/03/2021	14:00:00	0.0298	0.7063	0.0054	0.0039	0.0092	0.0061	137.5	1.336	23.004	21.6	612.0	805.12	0.00
19/03/2021	15:00:00	0.0277	0.7206	0.0034	0.0016	0.0050	0.0057	101.8	1.600	20.222	22.9	611.1	734.41	0.00
19/03/2021	16:00:00	0.0239	0.6665	0.0047	0.0022	0.0069	0.0055	65.4	2.658	18.605	23.5	610.8	602.66	0.00
19/03/2021	17:00:00	0.0260	0.6670	0.0038	0.0012	0.0050	0.0052	60.2	3.203	18.953	23.0	610.7	419.22	0.00
19/03/2021	18:00:00	0.0280	0.6733	0.0039	0.0020	0.0059	0.0053	67.9	3.504	20.218	21.5	610.9	208.27	0.00
19/03/2021	19:00:00	0.0293	0.5996	0.0040	0.0043	0.0083	0.0064	69.4	3.532	23.35	18.9	611.3	39.57	0.00
19/03/2021	20:00:00	0.0291	0.7293	0.0074	0.0094	0.0168	0.0063	79.2	3.247	27.214	16.6	611.8	1.34	0.00
19/03/2021	21:00:00	0.0292	0.6641	0.0045	0.0076	0.0121	0.0059	80.5	2.935	32.692	15.0	612.3	1.05	0.00
19/03/2021	22:00:00	0.0290	0.5344	0.0045	0.0051	0.0096	0.0070	73.0	2.795	42.67	13.6	612.8	1.05	0.00
19/03/2021	23:00:00	0.0289	0.5793	0.0036	0.0049	0.0086	0.0111	71.9	2.352	46.204	13.0	613.2	1.12	0.00

PROMEDIO 24 HORAS	<b>0.035</b>	<b>0.825</b>	<b>0.005</b>	<b>0.027</b>	<b>0.012</b>	<b>0.008</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	20/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
20/03/2021	00:00:00	0.0286	0.4475	0.0033	0.0029	0.0062	0.0074	67.3	2.399	50.695	12.0	613.3	1.05	0.00
20/03/2021	01:00:00	0.0287	0.4357	0.0029	0.0020	0.0049	0.0072	63.8	1.957	56.214	11.5	613.5	1.03	0.00
20/03/2021	02:00:00	0.0267	0.4070	0.0028	0.0015	0.0043	0.0068	49.9	1.876	59.956	11.3	613.5	1.09	0.00
20/03/2021	03:00:00	0.0249	0.3899	0.0028	0.0023	0.0051	0.0081	48.4	1.728	62.596	11.0	613.4	1.01	0.00
20/03/2021	04:00:00	0.0246	0.4116	0.0028	0.0012	0.0041	0.0063	56.6	1.236	65.762	10.7	613.4	1.05	0.00
20/03/2021	05:00:00	0.0253	0.4559	0.0027	0.0016	0.0043	0.0069	84.9	1.383	67.415	10.7	613.1	0.96	0.00
20/03/2021	06:00:00	0.0241	0.4387	0.0030	0.0073	0.0103	0.0055	91.5	1.588	69.234	10.2	613.4	1.01	0.00
20/03/2021	07:00:00	0.0185	0.5584	0.0043	0.0196	0.0239	0.0060	90.1	1.477	69.322	10.0	613.8	2.74	0.00
20/03/2021	08:00:00	0.0166	0.7272	0.0070	0.0170	0.0239	0.0061	78.5	1.564	69.335	10.1	614.1	56.20	0.00
20/03/2021	09:00:00	0.0163	0.6888	0.0109	0.0171	0.0281	0.0069	95.7	1.654	63.918	11.6	614.2	244.24	0.00
20/03/2021	10:00:00	0.0189	0.6658	0.0090	0.0101	0.0191	0.0063	72.5	2.023	58.497	13.0	614.1	469.51	0.00
20/03/2021	11:00:00	0.0209	0.6629	0.0066	0.0072	0.0138	0.0061	90.9	1.608	51.484	14.6	613.8	635.18	0.00
20/03/2021	12:00:00	0.0239	0.6568	0.0050	0.0068	0.0118	0.0061	129.6	1.153	44.539	16.8	613.4	750.76	0.00
20/03/2021	13:00:00	0.0243	0.7093	0.0057	0.0077	0.0135	0.0065	151.0	1.195	37.681	19.3	612.5	799.47	0.00
20/03/2021	14:00:00	0.0256	0.7528	0.0044	0.0082	0.0127	0.0066	124.0	1.173	32.865	21.4	611.5	770.98	0.00
20/03/2021	15:00:00	0.0246	0.7741	0.0045	0.0054	0.0100	0.0060	124.7	1.581	30.943	23.2	610.7	720.11	0.00
20/03/2021	16:00:00	0.0203	0.7828	0.0041	0.0037	0.0078	0.0056	159.6	1.800	27.942	24.2	609.9	585.02	0.00
20/03/2021	17:00:00	0.0205	0.7257	0.0043	0.0044	0.0087	0.0060	156.5	2.076	26.459	24.8	609.5	383.82	0.00
20/03/2021	18:00:00	0.0211	0.8193	0.0049	0.0052	0.0101	0.0070	78.6	2.529	32.822	22.7	609.7	191.10	0.00
20/03/2021	19:00:00	0.0204	0.8561	0.0047	0.0074	0.0122	0.0082	84.8	2.483	43.949	19.0	610.2	33.22	0.00
20/03/2021	20:00:00	0.0200	0.8149	0.0058	0.0115	0.0173	0.0077	93.2	1.917	52.405	16.6	610.7	1.35	0.00
20/03/2021	21:00:00	0.0208	0.7462	0.0044	0.0074	0.0118	0.0074	87.4	2.503	60.5	14.6	611.2	1.19	0.00
20/03/2021	22:00:00	0.0213	0.8846	0.0051	0.0050	0.0102	0.0067	72.8	2.434	67.841	13.2	611.8	1.11	0.00
20/03/2021	23:00:00	0.0212	0.6253	0.0040	0.0038	0.0078	0.0066	69.4	2.380	71.507	12.3	612.5	1.09	0.00

PROMEDIO 24 HORAS	<b>0.029</b>	<b>0.885</b>	<b>0.005</b>	<b>0.020</b>	<b>0.012</b>	<b>0.007</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	21/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
21/03/2021	00:00:00	0.0226	0.4889	0.0036	0.0028	0.0064	0.0064	67.5	2.197	74.466	11.4	612.8	1.10	0.00
21/03/2021	01:00:00	0.0227	0.3939	0.0029	0.0019	0.0048	0.0063	68.8	1.720	73.891	11.4	612.8	1.13	0.00
21/03/2021	02:00:00	0.0229	0.3482	0.0028	0.0009	0.0037	0.0073	59.8	1.905	73.885	11.2	612.6	1.07	0.00
21/03/2021	03:00:00	0.0221	0.3815	0.0029	0.0019	0.0047	0.0079	64.5	1.308	72.567	11.5	612.3	1.09	0.00
21/03/2021	04:00:00	0.0237	0.4015	0.0029	0.0026	0.0055	0.0063	145.4	1.344	73.231	11.3	611.9	1.20	0.00
21/03/2021	05:00:00	0.0260	0.3941	0.0027	0.0014	0.0041	0.0058	125.4	1.369	72.468	11.2	611.7	1.04	0.00
21/03/2021	06:00:00	0.0251	0.4260	0.0028	0.0041	0.0069	0.0058	132.8	1.527	74.208	10.9	611.7	1.18	0.00
21/03/2021	07:00:00	0.0224	0.4155	0.0029	0.0071	0.0101	0.0231	75.5	1.137	75.214	10.6	612.0	3.21	0.00
21/03/2021	08:00:00	0.0176	0.5294	0.0044	0.0098	0.0142	0.0055	117.3	0.778	73.547	10.7	612.4	97.71	0.00
21/03/2021	09:00:00	0.0162	0.5763	0.0071	0.0096	0.0166	0.0065	157.6	0.749	67.552	12.1	612.6	270.46	0.00
21/03/2021	10:00:00	0.0174	0.5965	0.0094	0.0127	0.0221	0.0065	146.3	0.788	59.93	13.9	612.3	492.07	0.00
21/03/2021	11:00:00	0.0197	0.7041	0.0091	0.0163	0.0253	0.0066	160.5	0.805	49.624	16.6	611.8	660.70	0.00
21/03/2021	12:00:00	0.0198	0.8739	0.0090	0.0188	0.0278	0.0099	125.4	0.972	40.366	19.8	611.1	778.33	0.00
21/03/2021	13:00:00	0.0197	0.7789	0.0064	0.0129	0.0193	0.0138	109.4	1.489	30.51	22.9	610.2	833.97	0.00
21/03/2021	14:00:00	0.0214	0.8144	0.0046	0.0086	0.0132	0.0112	129.6	1.514	20.475	26.0	609.2	821.52	0.00
21/03/2021	15:00:00	0.0261	0.6386	0.0039	0.0049	0.0088	0.0070	210.0	1.787	11.263	28.3	608.5	754.19	0.00
21/03/2021	16:00:00	0.0207	0.5930	0.0048	0.0036	0.0083	0.0055	263.3	2.390	7.6757	29.5	607.8	626.66	0.00
21/03/2021	17:00:00	0.0217	0.6019	0.0044	0.0028	0.0071	0.0053	275.7	2.212	7.092	29.7	607.5	447.91	0.00
21/03/2021	18:00:00	0.0215	0.5830	0.0043	0.0048	0.0092	0.0054	271.1	1.976	7.1248	29.5	607.2	246.90	0.00
21/03/2021	19:00:00	0.0212	0.6688	0.0039	0.0053	0.0092	0.0071	130.6	1.985	20.789	26.6	607.6	55.59	0.00
21/03/2021	20:00:00	0.0205	0.7927	0.0044	0.0090	0.0134	0.0069	99.1	2.587	35.542	22.4	608.4	1.66	0.00
21/03/2021	21:00:00	0.0205	0.8202	0.0097	0.0133	0.0230	0.0061	90.1	2.353	39.922	20.6	609.0	1.30	0.00
21/03/2021	22:00:00	0.0168	0.7871	0.0040	0.0113	0.0153	0.0059	71.6	1.742	44.868	19.4	609.3	1.32	0.00
21/03/2021	23:00:00	0.0148	0.7643	0.0049	0.0169	0.0218	0.0074	61.6	1.779	47.207	18.5	609.7	1.31	0.00

PROMEDIO 24 HORAS	<b>0.026</b>	<b>0.874</b>	<b>0.005</b>	<b>0.019</b>	<b>0.013</b>	<b>0.008</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	22/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS													
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA	
22/03/2021	00:00:00	0.0140	0.6892	0.0041	0.0148	0.0188	0.0059	59.6	1.634	53.216	17.3	609.9	1.37	0.00	
22/03/2021	01:00:00	0.0142	0.5371	0.0034	0.0110	0.0144	0.0055	293.9	0.908	67.002	14.4	610.0	1.32	0.00	
22/03/2021	02:00:00	0.0150	0.6341	0.0031	0.0087	0.0118	0.0053	294.0	0.857	71.691	13.5	610.0	1.32	0.00	
22/03/2021	03:00:00	0.0164	0.4157	0.0029	0.0025	0.0054	0.0052	284.8	1.212	81.439	11.8	609.9	1.21	0.00	
22/03/2021	04:00:00	0.0171	0.3972	0.0026	0.0038	0.0065	0.0050	300.3	0.522	85.588	11.2	609.4	1.28	0.00	
22/03/2021	05:00:00	0.0152	0.4470	0.0029	0.0070	0.0099	0.0051	301.8	0.719	84.393	11.2	609.4	1.04	0.00	
22/03/2021	06:00:00	0.0132	0.4742	0.0048	0.0138	0.0186	0.0051	151.9	0.471	86.213	10.7	609.5	0.64	0.00	
22/03/2021	07:00:00	0.0064	0.8048	0.0312	0.0226	0.0538	0.0055	120.4	0.662	86.789	10.1	609.8	3.50	0.00	
22/03/2021	08:00:00	0.0022	1.7106	0.0977	0.0294	0.1272	0.0075	144.2	1.233	76.922	12.1	609.8	112.67	0.00	
22/03/2021	09:00:00	0.0026	1.6269	0.0850	0.0427	0.1278	0.0121	98.3	1.263	58.051	15.7	609.9	282.70	0.00	
22/03/2021	10:00:00	0.0029	1.1623	0.0351	0.0319	0.0670	0.0141	93.2	1.307	41.403	18.9	609.7	506.03	0.00	
22/03/2021	11:00:00	0.0061	0.9192	0.0207	0.0262	0.0469	0.0151	108.9	1.443	25.617	22.5	609.3	669.63	0.00	
22/03/2021	12:00:00	0.0148	0.6749	0.0067	0.0097	0.0164	0.0081	182.8	1.454	12.471	25.7	608.7	787.65	0.00	
22/03/2021	13:00:00	0.0194	0.5613	0.0046	0.0031	0.0077	0.0051	224.4	1.966	9.2269	27.7	607.9	846.22	0.00	
22/03/2021	14:00:00	0.0231	0.5915	0.0053	0.0037	0.0090	0.0050	225.4	2.952	8.5171	29.0	607.0	836.03	0.00	
22/03/2021	15:00:00	0.0247	0.6207	0.0055	0.0038	0.0093	0.0050	224.9	4.064	8.3191	29.6	606.4	755.71	0.00	
22/03/2021	16:00:00	0.0236	0.6025	0.0063	0.0045	0.0108	0.0050	231.9	4.698	8.2277	29.9	605.6	618.29	0.00	
22/03/2021	17:00:00	0.0220	0.6139	0.0069	0.0053	0.0122	0.0050	228.4	4.280	8.2268	29.7	605.2	431.84	0.00	
22/03/2021	18:00:00	0.0240	0.6225	0.0067	0.0064	0.0131	0.0051	222.2	4.225	8.0818	29.3	605.1	235.14	0.00	
22/03/2021	19:00:00	0.0206	0.6342	0.0072	0.0100	0.0172	0.0050	223.3	3.991	8.417	28.5	605.4	58.42	0.00	
22/03/2021	20:00:00	0.0156	0.6727	0.0086	0.0138	0.0224	0.0051	246.3	2.950	9.1214	27.2	606.0	1.73	0.00	
22/03/2021	21:00:00	0.0169	0.6254	0.0070	0.0133	0.0203	0.0050	250.1	2.637	9.6244	25.9	606.5	1.35	0.00	
22/03/2021	22:00:00	0.0175	0.5797	0.0074	0.0128	0.0203	0.0051	241.1	2.517	9.619	24.7	607.1	1.22	0.00	
22/03/2021	23:00:00	0.0158	0.6754	0.0078	0.0123	0.0201	0.0051	227.7	2.907	10.201	23.2	607.5	1.29	0.00	

PROMEDIO 24 HORAS	0.025	1.711	0.016	0.043	0.029	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	23/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS													
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA	
23/03/2021	00:00:00	0.0194	0.3568	0.0046	0.0066	0.0112	0.0050	228.5	3.227	11.048	21.6	607.6	1.21	0.00	
23/03/2021	01:00:00	0.0221	0.3012	0.0035	0.0028	0.0063	0.0050	232.3	2.911	12.165	20.6	607.7	1.27	0.00	
23/03/2021	02:00:00	0.0233	0.3412	0.0034	0.0001	0.0035	0.0049	234.2	4.126	13.64	19.5	607.4	1.07	0.00	
23/03/2021	03:00:00	0.0245	0.2099	0.0033	0.0000	0.0028	0.0049	235.2	4.298	14.71	18.7	607.2	1.15	0.00	
23/03/2021	04:00:00	0.0255	0.1825	0.0030	0.0000	0.0022	0.0048	228.3	4.386	15.677	18.2	607.1	1.16	0.00	
23/03/2021	05:00:00	0.0248	0.2243	0.0031	0.0000	0.0027	0.0048	236.2	3.476	16.454	17.3	607.3	1.11	0.00	
23/03/2021	06:00:00	0.0231	0.2799	0.0040	0.0024	0.0064	0.0048	235.7	3.427	17.502	16.7	607.6	1.08	0.00	
23/03/2021	07:00:00	0.0203	0.2884	0.0058	0.0054	0.0111	0.0048	230.4	4.196	18.852	16.5	607.8	3.30	0.00	
23/03/2021	08:00:00	0.0179	0.4361	0.0088	0.0063	0.0150	0.0050	230.5	4.740	20.169	16.5	608.2	127.97	0.00	
23/03/2021	09:00:00	0.0167	0.4062	0.0104	0.0051	0.0155	0.0050	227.2	5.133	20.705	17.5	608.6	301.19	0.00	
23/03/2021	10:00:00	0.0198	0.4748	0.0091	0.0048	0.0139	0.0050	222.5	5.261	19.689	19.3	608.7	525.39	0.00	
23/03/2021	11:00:00	0.0216	0.4822	0.0074	0.0042	0.0116	0.0049	227.5	3.950	15.502	21.9	608.5	687.46	0.00	
23/03/2021	12:00:00	0.0215	0.4515	0.0066	0.0027	0.0094	0.0049	234.0	3.970	12.122	24.3	607.9	796.30	0.00	
23/03/2021	13:00:00	0.0205	0.4968	0.0072	0.0029	0.0102	0.0050	236.2	4.375	10.534	26.3	607.0	848.34	0.00	
23/03/2021	14:00:00	0.0212	0.5273	0.0069	0.0027	0.0097	0.0050	226.4	5.108	9.7971	27.6	606.2	824.76	0.00	
23/03/2021	15:00:00	0.0214	0.5607	0.0069	0.0032	0.0102	0.0051	225.8	4.844	9.5405	28.2	605.5	729.25	0.00	
23/03/2021	16:00:00	0.0225	0.5497	0.0066	0.0028	0.0094	0.0050	229.2	5.109	9.1655	28.3	605.1	596.38	0.00	
23/03/2021	17:00:00	0.0212	0.5635	0.0073	0.0048	0.0121	0.0050	227.1	4.544	8.9424	28.1	604.7	268.43	0.00	
23/03/2021	18:00:00	0.0199	0.5630	0.0083	0.0062	0.0145	0.0052	240.0	3.971	8.7749	28.2	604.8	236.20	0.00	
23/03/2021	19:00:00	0.0172	0.6822	0.0088	0.0106	0.0194	0.0052	228.7	3.725	9.7639	26.9	605.3	28.04	0.00	
23/03/2021	20:00:00	0.0149	0.5560	0.0087	0.0113	0.0199	0.0052	233.6	3.258	9.9616	25.9	605.9	1.72	0.00	
23/03/2021	21:00:00	0.0182	0.5236	0.0067	0.0095	0.0161	0.0052	232.8	3.020	9.9905	24.8	606.5	1.57	0.00	
23/03/2021	22:00:00	0.0196	0.4750	0.0057	0.0097	0.0154	0.0052	227.9	2.660	11.153	23.7	607.3	1.60	0.00	
23/03/2021	23:00:00	0.0177	0.4455	0.0058	0.0117	0.0174	0.0052	204.4	1.775	12.633	22.4	607.8	1.50	0.00	

PROMEDIO 24 HORAS	<b>0.026</b>	<b>0.682</b>	<b>0.006</b>	<b>0.012</b>	<b>0.011</b>	<b>0.005</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	24/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS													
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA	
24/03/2021	00:00:00	0.0218	0.3141	0.0038	0.0052	0.0090	0.0048	218.9	2.586	13.784	21.5	607.8	1.50	0.00	
24/03/2021	01:00:00	0.0219	0.2797	0.0040	0.0059	0.0099	0.0047	219.5	2.350	14.67	20.6	607.5	1.46	0.00	
24/03/2021	02:00:00	0.0244	0.2402	0.0030	0.0012	0.0042	0.0047	216.8	2.565	16.526	19.7	607.3	1.54	0.00	
24/03/2021	03:00:00	0.0261	0.2570	0.0028	0.0000	0.0024	0.0046	213.9	2.856	18.099	19.2	606.8	1.46	0.00	
24/03/2021	04:00:00	0.0249	0.2116	0.0029	0.0000	0.0022	0.0047	207.4	1.233	20.014	18.6	606.6	1.37	0.00	
24/03/2021	05:00:00	0.0264	0.2514	0.0028	0.0000	0.0024	0.0046	225.6	2.528	21.665	18.1	606.6	1.42	0.00	
24/03/2021	06:00:00	0.0271	0.2131	0.0030	0.0024	0.0054	0.0046	226.1	2.186	22.144	17.7	606.6	1.42	0.00	
24/03/2021	07:00:00	0.0247	0.2945	0.0049	0.0091	0.0139	0.0046	230.6	2.319	22.251	17.3	607.0	4.45	0.00	
24/03/2021	08:00:00	0.0146	0.5522	0.0149	0.0205	0.0354	0.0051	237.7	2.201	23.241	16.8	607.4	101.06	0.00	
24/03/2021	09:00:00	0.0169	0.4751	0.0115	0.0116	0.0232	0.0051	230.8	2.870	21.551	18.1	607.8	256.49	0.00	
24/03/2021	10:00:00	0.0228	0.3846	0.0087	0.0061	0.0148	0.0049	230.9	3.619	19.599	19.8	608.0	513.94	0.00	
24/03/2021	11:00:00	0.0243	0.4123	0.0071	0.0041	0.0111	0.0049	221.4	3.735	17.563	21.6	607.8	685.89	0.00	
24/03/2021	12:00:00	0.0241	0.4556	0.0068	0.0038	0.0106	0.0048	231.1	4.450	13.604	23.8	607.3	764.29	0.00	
24/03/2021	13:00:00	0.0247	0.4797	0.0066	0.0037	0.0103	0.0048	233.0	4.839	11.579	25.4	606.7	825.28	0.00	
24/03/2021	14:00:00	0.0273	0.4907	0.0060	0.0032	0.0092	0.0048	237.3	5.513	10.557	26.2	605.9	827.99	0.00	
24/03/2021	15:00:00	0.0276	0.5228	0.0067	0.0037	0.0104	0.0049	232.3	5.550	9.0163	27.4	605.3	749.02	0.00	
24/03/2021	16:00:00	0.0285	0.5125	0.0068	0.0041	0.0109	0.0048	228.4	6.130	7.5393	27.5	604.9	518.35	0.00	
24/03/2021	17:00:00	0.0266	0.5147	0.0065	0.0058	0.0123	0.0048	225.3	5.050	7.7506	27.3	604.7	289.18	0.00	
24/03/2021	18:00:00	0.0262	0.4800	0.0065	0.0062	0.0127	0.0048	222.0	4.866	8.0531	26.5	604.9	126.72	0.00	
24/03/2021	19:00:00	0.0244	0.4813	0.0061	0.0082	0.0143	0.0048	224.5	4.397	8.0778	25.6	605.4	38.60	0.00	
24/03/2021	20:00:00	0.0244	0.4496	0.0059	0.0090	0.0149	0.0048	228.4	4.010	7.9285	24.7	606.0	1.75	0.00	
24/03/2021	21:00:00	0.0215	0.4584	0.0066	0.0104	0.0170	0.0048	232.4	2.963	8.8525	23.6	606.6	1.66	0.00	
24/03/2021	22:00:00	0.0219	0.3692	0.0053	0.0073	0.0126	0.0046	231.1	2.874	9.8993	22.4	607.3	1.58	0.00	
24/03/2021	23:00:00	0.0228	0.4320	0.0049	0.0073	0.0122	0.0047	246.5	2.331	10.366	21.5	607.4	1.49	0.00	

PROMEDIO 24 HORAS	0.028	0.552	0.006	0.020	0.012	0.005
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	25/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS													
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA	
25/03/2021	00:00:00	0.0226	0.4050	0.0041	0.0076	0.0118	0.0048	263.0	1.820	11.1	20.8	607.0	1.41	0.00	
25/03/2021	01:00:00	0.0222	0.3750	0.0038	0.0081	0.0118	0.0051	243.0	1.500	12.6	20.2	607.0	1.50	0.00	
25/03/2021	02:00:00	0.0229	0.5090	0.0036	0.0078	0.0114	0.0050	232.0	1.820	14.6	19.6	607.0	1.47	0.00	
25/03/2021	03:00:00	0.0225	0.3550	0.0031	0.0042	0.0074	0.0049	235.0	1.690	16.4	18.4	607.0	1.40	0.00	
25/03/2021	04:00:00	0.0230	0.2880	0.0031	0.0018	0.0049	0.0049	249.0	1.830	16.4	17.4	607.0	1.42	0.00	
25/03/2021	05:00:00	0.0242	0.2020	0.0032	0.0015	0.0046	0.0050	245.0	2.550	17.8	16.5	607.0	1.43	0.00	
25/03/2021	06:00:00	0.0237	0.2720	0.0040	0.0038	0.0078	0.0050	233.0	3.010	18.8	16.2	607.0	1.43	0.00	
25/03/2021	07:00:00	0.0197	0.4360	0.0070	0.0097	0.0167	0.0052	239.0	2.180	20.3	15.9	608.0	4.31	0.00	
25/03/2021	08:00:00	0.0155	0.4250	0.0141	0.0145	0.0287	0.0058	243.0	1.690	21.6	15.9	609.0	74.80	0.00	
25/03/2021	09:00:00	0.0123	0.4470	0.0154	0.0120	0.0274	0.0059	226.0	3.000	21	17.3	609.0	276.00	0.00	
25/03/2021	10:00:00	0.0190	0.4020	0.0091	0.0059	0.0150	0.0053	227.0	4.070	19.5	18.9	609.0	467.00	0.00	
25/03/2021	11:00:00	0.0263	0.3920	0.0069	0.0044	0.0113	0.0052	221.0	4.200	14.6	20.8	609.0	664.00	0.00	
25/03/2021	12:00:00	0.0318	0.3980	0.0054	0.0035	0.0089	0.0051	219.0	3.940	10.5	23.0	609.0	779.00	0.00	
25/03/2021	13:00:00	0.0322	0.4440	0.0047	0.0036	0.0083	0.0050	212.0	3.040	8.31	25.3	608.0	867.00	0.00	
25/03/2021	14:00:00	0.0311	0.4800	0.0050	0.0035	0.0085	0.0050	238.0	2.940	7.39	27.2	607.0	836.00	0.00	
25/03/2021	15:00:00	0.0291	0.5380	0.0049	0.0031	0.0080	0.0051	214.0	2.390	7.34	28.4	607.0	707.00	0.00	
25/03/2021	16:00:00	0.0292	0.5380	0.0043	0.0034	0.0077	0.0052	213.0	2.570	6.66	29.2	606.0	594.00	0.00	
25/03/2021	17:00:00	0.0306	0.5390	0.0053	0.0054	0.0107	0.0053	228.0	3.170	5.99	29.4	606.0	446.00	0.00	
25/03/2021	18:00:00	0.0315	0.5820	0.0056	0.0083	0.0138	0.0054	217.0	2.980	6.41	29.3	606.0	251.00	0.00	
25/03/2021	19:00:00	0.0272	0.6690	0.0063	0.0165	0.0228	0.0055	225.0	3.070	6.48	28.3	606.0	59.40	0.00	
25/03/2021	20:00:00	0.0234	0.6730	0.0060	0.0213	0.0273	0.0054	224.0	2.900	7.29	26.8	607.0	2.11	0.00	
25/03/2021	21:00:00	0.0245	0.5850	0.0047	0.0182	0.0228	0.0055	229.0	3.060	8.65	25.7	607.0	1.74	0.00	
25/03/2021	22:00:00	0.0244	0.4880	0.0058	0.0148	0.0206	0.0055	224.0	3.300	8.69	24.6	608.0	1.77	0.00	
25/03/2021	23:00:00	0.0241	0.5190	0.0046	0.0150	0.0196	0.0055	186.0	2.160	16.2	22.5	608.0	1.59	0.00	

PROMEDIO 24 HORAS	0.032	0.673	0.006	0.021	0.014	0.005
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	26/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
26/03/2021	00:00:00	0.0184	0.6450	0.0046	0.0213	0.0259	0.0061	107.0	1.390	36.6	19.0	609.0	1.54	0.00
26/03/2021	01:00:00	0.0177	0.5050	0.0033	0.0149	0.0182	0.0063	86.9	0.998	42.8	18.2	609.0	1.47	0.00
26/03/2021	02:00:00	0.0191	0.4950	0.0038	0.0157	0.0195	0.0062	221.0	0.419	45.9	17.2	609.0	1.46	0.00
26/03/2021	03:00:00	0.0147	0.5990	0.0035	0.0197	0.0232	0.0073	75.7	0.866	48.7	16.2	609.0	1.53	0.00
26/03/2021	04:00:00	0.0147	0.5810	0.0032	0.0195	0.0227	0.0064	189.0	0.581	54.2	14.9	609.0	1.51	0.00
26/03/2021	05:00:00	0.0141	0.5550	0.0035	0.0154	0.0189	0.0065	170.0	0.387	55.1	14.6	609.0	1.38	0.00
26/03/2021	06:00:00	0.0128	0.6210	0.0098	0.0251	0.0348	0.0068	246.0	0.318	56.4	14.1	609.0	1.47	0.00
26/03/2021	07:00:00	0.0070	0.8580	0.0254	0.0303	0.0557	0.0074	107.0	0.482	57.1	13.7	610.0	5.81	0.00
26/03/2021	08:00:00	0.0042	1.1600	0.0512	0.0350	0.0863	0.0313	118.0	0.803	55.2	14.8	610.0	115.00	0.00
26/03/2021	09:00:00	0.0034	1.2700	0.0411	0.0338	0.0750	0.0094	79.9	0.854	42	17.4	611.0	281.00	0.00
26/03/2021	10:00:00	0.0059	1.0800	0.0225	0.0292	0.0517	0.0128	110.0	1.140	33.1	19.6	611.0	489.00	0.00
26/03/2021	11:00:00	0.0103	1.0500	0.0188	0.0336	0.0524	0.0163	99.1	0.992	23	22.5	610.0	646.00	0.00
26/03/2021	12:00:00	0.0162	0.7150	0.0101	0.0138	0.0239	0.0082	186.0	1.500	11.7	25.3	610.0	690.00	0.00
26/03/2021	13:00:00	0.0207	0.5540	0.0046	0.0051	0.0096	0.0062	138.0	1.230	7.51	27.6	609.0	724.00	0.00
26/03/2021	14:00:00	0.0271	0.5490	0.0044	0.0049	0.0094	0.0061	202.0	2.220	5.9	28.2	609.0	721.00	0.00
26/03/2021	15:00:00	0.0271	0.5470	0.0052	0.0044	0.0096	0.0053	217.0	2.890	4	29.3	608.0	724.00	0.00
26/03/2021	16:00:00	0.0248	0.5840	0.0066	0.0063	0.0129	0.0054	236.0	3.360	2.65	29.7	607.0	539.00	0.00
26/03/2021	17:00:00	0.0228	0.5830	0.0075	0.0081	0.0157	0.0055	235.0	2.980	2.78	29.5	607.0	342.00	0.00
26/03/2021	18:00:00	0.0210	0.6070	0.0078	0.0119	0.0198	0.0056	231.0	2.670	2.97	28.7	607.0	141.00	0.00
26/03/2021	19:00:00	0.0171	0.7750	0.0145	0.0242	0.0387	0.0057	245.0	1.820	3.2	27.9	607.0	34.40	0.00
26/03/2021	20:00:00	0.0112	0.9970	0.0215	0.0317	0.0532	0.0062	247.0	1.420	3.98	26.7	608.0	1.91	0.00
26/03/2021	21:00:00	0.0076	1.0500	0.0342	0.0353	0.0695	0.0079	243.0	1.100	5.38	25.3	608.0	1.64	0.00
26/03/2021	22:00:00	0.0058	1.0500	0.0377	0.0331	0.0708	0.0068	203.0	0.748	6.62	24.1	609.0	1.66	0.00
26/03/2021	23:00:00	0.0079	1.0800	0.0279	0.0338	0.0617	0.0066	201.0	0.624	6.81	23.3	609.0	1.62	0.00

PROMEDIO 24 HORAS	<b>0.027</b>	<b>1.270</b>	<b>0.016</b>	<b>0.035</b>	<b>0.037</b>	<b>0.008</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	27/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
27/03/2021	00:00:00	0.0060	1.5100	0.0757	0.0369	0.1130	0.0111	129.0	0.546	8.95	21.7	609.0	1.53	0.00
27/03/2021	01:00:00	0.0032	1.6500	0.0864	0.0350	0.1210	0.0104	135.0	0.435	10.4	20.2	609.0	1.40	0.00
27/03/2021	02:00:00	0.0030	1.2500	0.0602	0.0288	0.0889	0.0102	141.0	1.060	14.1	17.8	609.0	1.44	0.00
27/03/2021	03:00:00	0.0037	0.9810	0.0561	0.0272	0.0833	0.0095	199.0	0.396	16.4	16.8	609.0	1.42	0.00
27/03/2021	04:00:00	0.0032	1.1200	0.0868	0.0263	0.1130	0.0107	230.0	0.159	16.5	16.1	609.0	1.40	0.00
27/03/2021	05:00:00	0.0028	1.0300	0.0689	0.0230	0.0919	0.0098	125.0	0.623	19.8	15.1	609.0	1.44	0.00
27/03/2021	06:00:00	0.0032	1.0100	0.0682	0.0239	0.0921	0.0097	315.0	0.270	23	14.0	610.0	1.36	0.00
27/03/2021	07:00:00	0.0028	1.0200	0.0741	0.0275	0.1020	0.0095	110.0	0.265	19.7	14.2	610.0	5.57	0.00
27/03/2021	08:00:00	0.0025	1.2000	0.0814	0.0278	0.1090	0.0105	123.0	0.428	17	15.4	610.0	119.00	0.00
27/03/2021	09:00:00	0.0033	0.8740	0.0339	0.0256	0.0595	0.0092	93.2	0.496	12	18.9	611.0	293.00	0.00
27/03/2021	10:00:00	0.0073	0.8750	0.0264	0.0269	0.0533	0.0305	102.0	0.645	9.92	21.7	610.0	513.00	0.00
27/03/2021	11:00:00	0.0113	0.9000	0.0163	0.0267	0.0430	0.0077	100.0	0.977	8.57	24.6	610.0	679.00	0.00
27/03/2021	12:00:00	0.0180	0.7400	0.0073	0.0160	0.0233	0.0066	148.0	1.070	7.63	27.2	610.0	777.00	0.00
27/03/2021	13:00:00	0.0289	0.5360	0.0039	0.0042	0.0080	0.0055	174.0	1.370	6.95	28.6	609.0	856.00	0.00
27/03/2021	14:00:00	0.0271	0.4740	0.0035	0.0026	0.0062	0.0054	164.0	1.550	6.61	29.9	608.0	843.00	0.00
27/03/2021	15:00:00	0.0308	0.5610	0.0039	0.0053	0.0092	0.0058	105.0	2.140	6.35	31.3	608.0	763.00	0.00
27/03/2021	16:00:00	0.0312	0.5170	0.0035	0.0047	0.0082	0.0061	130.0	1.560	6.23	31.7	607.0	618.00	0.00
27/03/2021	17:00:00	0.0305	0.6150	0.0039	0.0063	0.0102	0.0067	71.6	1.890	6.39	31.8	607.0	433.00	0.00
27/03/2021	18:00:00	0.0312	0.6200	0.0041	0.0057	0.0097	0.0075	81.7	1.570	6.43	31.5	607.0	224.00	0.00
27/03/2021	19:00:00	0.0282	0.8110	0.0043	0.0154	0.0197	0.0083	88.8	1.050	6.99	30.7	607.0	58.50	0.00
27/03/2021	20:00:00	0.0203	1.3200	0.0071	0.0442	0.0513	0.0085	101.0	0.731	8.94	28.2	607.0	1.86	0.00
27/03/2021	21:00:00	0.0207	1.0500	0.0064	0.0276	0.0340	0.0086	117.0	1.330	9.83	27.4	608.0	1.67	0.00
27/03/2021	22:00:00	0.0193	1.0700	0.0070	0.0357	0.0427	0.0070	114.0	0.894	11.2	26.1	609.0	1.52	0.00
27/03/2021	23:00:00	0.0153	1.2600	0.0151	0.0452	0.0603	0.0148	125.0	0.386	16.2	24.0	609.0	1.57	0.00

PROMEDIO 24 HORAS	0.031	1.650	0.034	0.045	0.056	0.010
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	28/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	DATOS METEOROLÓGICOS												
		O3	CO	NO	NO2	NOX	SO2	WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
28/03/2021	00:00:00	0.0086	1.0800	0.0358	0.0490	0.0847	0.0072	194.0	0.993	16.2	23.0	609.0	1.61	0.00
28/03/2021	01:00:00	0.0072	0.6780	0.0123	0.0315	0.0438	0.0063	246.0	1.190	11.8	22.0	609.0	1.53	0.00
28/03/2021	02:00:00	0.0119	0.5020	0.0088	0.0302	0.0390	0.0057	245.0	1.070	12	20.8	609.0	1.50	0.00
28/03/2021	03:00:00	0.0158	0.3440	0.0035	0.0157	0.0192	0.0052	298.0	1.160	11.3	19.4	609.0	1.45	0.00
28/03/2021	04:00:00	0.0169	0.2750	0.0057	0.0196	0.0254	0.0049	258.0	0.820	11.1	18.9	609.0	1.44	0.00
28/03/2021	05:00:00	0.0157	0.2990	0.0065	0.0206	0.0271	0.0062	275.0	0.503	12.4	18.0	609.0	1.45	0.00
28/03/2021	06:00:00	0.0133	0.1930	0.0092	0.0187	0.0279	0.0061	267.0	1.090	14.4	17.0	610.0	1.45	0.00
28/03/2021	07:00:00	0.0127	0.2150	0.0161	0.0231	0.0392	0.0051	254.0	0.897	13.1	17.0	610.0	6.61	0.00
28/03/2021	08:00:00	0.0083	0.4290	0.0290	0.0234	0.0524	0.0065	231.0	0.606	13.2	18.0	611.0	109.00	0.00
28/03/2021	09:00:00	0.0099	0.4290	0.0201	0.0183	0.0385	0.0058	283.0	0.858	11.8	20.3	611.0	332.00	0.00
28/03/2021	10:00:00	0.0169	0.4600	0.0062	0.0063	0.0125	0.0049	256.0	1.650	9.26	23.4	611.0	493.00	0.00
28/03/2021	11:00:00	0.0193	0.3050	0.0042	0.0014	0.0055	0.0047	242.0	1.830	8.08	25.9	611.0	656.00	0.00
28/03/2021	12:00:00	0.0190	0.2290	0.0036	0.0002	0.0039	0.0046	156.0	1.940	7.26	27.3	611.0	786.00	0.00
28/03/2021	13:00:00	0.0196	0.2700	0.0036	0.0006	0.0042	0.0046	85.9	2.000	7.66	28.5	610.0	854.00	0.00
28/03/2021	14:00:00	0.0228	0.2900	0.0035	0.0011	0.0046	0.0051	94.0	2.960	11.2	29.2	609.0	818.00	0.00
28/03/2021	15:00:00	0.0290	0.3850	0.0034	0.0022	0.0056	0.0059	66.6	3.640	16.3	29.1	609.0	712.00	0.00
28/03/2021	16:00:00	0.0286	0.5160	0.0036	0.0021	0.0057	0.0065	70.0	4.330	30.1	27.5	609.0	553.00	0.00
28/03/2021	17:00:00	0.0242	0.5380	0.0036	0.0020	0.0056	0.0059	74.5	4.740	38.9	25.3	609.0	374.00	0.00
28/03/2021	18:00:00	0.0232	0.4930	0.0040	0.0027	0.0067	0.0055	85.3	4.480	44.8	23.3	610.0	197.00	0.00
28/03/2021	19:00:00	0.0235	0.4490	0.0035	0.0025	0.0061	0.0053	82.3	4.480	51.2	20.9	611.0	34.80	0.00
28/03/2021	20:00:00	0.0224	0.5040	0.0034	0.0025	0.0058	0.0053	83.9	4.000	58.6	19.3	611.0	1.69	0.00
28/03/2021	21:00:00	0.0204	0.3950	0.0043	0.0031	0.0073	0.0051	82.4	3.540	64.5	18.4	612.0	1.47	0.00
28/03/2021	22:00:00	0.0189	0.3450	0.0046	0.0039	0.0084	0.0049	79.3	3.430	70.8	17.2	613.0	1.59	0.00
28/03/2021	23:00:00	0.0189	0.3210	0.0037	0.0038	0.0074	0.0048	78.7	3.010	72.5	16.6	613.0	1.62	0.00

PROMEDIO 24 HORAS	0.029	1.080	0.008	0.049	0.020	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	29/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
29/03/2021	00:00:00	0.0179	0.4930	0.0032	0.0028	0.0060	0.0117	74.6	2.550	75.4	16.1	613.0	1.58	0.00
29/03/2021	01:00:00	0.0178	0.4720	0.0029	0.0015	0.0044	0.0053	78.5	2.530	74.8	16.0	613.0	1.53	0.00
29/03/2021	02:00:00	0.0188	0.4550	0.0028	0.0000	0.0026	0.0054	69.1	2.250	75.1	15.9	613.0	1.53	0.00
29/03/2021	03:00:00	0.0177	0.4590	0.0030	0.0000	0.0028	0.0061	62.6	2.300	77.7	15.4	612.0	1.39	0.00
29/03/2021	04:00:00	0.0180	0.4380	0.0026	0.0000	0.0022	0.0054	50.0	2.550	79.9	14.5	612.0	1.43	0.00
29/03/2021	05:00:00	0.0175	0.3930	0.0037	0.0000	0.0038	0.0053	55.5	2.410	79.9	14.2	612.0	1.47	0.00
29/03/2021	06:00:00	0.0158	0.3970	0.0031	0.0015	0.0046	0.0057	63.2	1.820	77.1	14.4	612.0	1.48	0.00
29/03/2021	07:00:00	0.0163	0.5090	0.0034	0.0023	0.0057	0.0062	56.7	2.160	76.9	14.3	612.0	2.11	0.00
29/03/2021	08:00:00	0.0164	0.5260	0.0044	0.0042	0.0086	0.0057	58.8	1.900	75.9	14.4	613.0	21.40	0.00
29/03/2021	09:00:00	0.0146	0.5970	0.0063	0.0078	0.0141	0.0063	54.0	1.290	73.1	15.1	613.0	81.40	0.00
29/03/2021	10:00:00	0.0134	0.6020	0.0068	0.0108	0.0176	0.0064	107.0	1.610	68.6	16.2	613.0	154.00	0.00
29/03/2021	11:00:00	0.0149	0.6960	0.0078	0.0090	0.0168	0.0066	126.0	2.030	63.5	17.4	613.0	260.00	0.00
29/03/2021	12:00:00	0.0177	0.5520	0.0062	0.0059	0.0121	0.0067	118.0	2.460	58.2	18.8	612.0	551.00	0.00
29/03/2021	13:00:00	0.0182	0.6340	0.0060	0.0059	0.0119	0.0065	95.1	2.410	49.2	21.4	611.0	787.00	0.00
29/03/2021	14:00:00	0.0182	0.6640	0.0055	0.0053	0.0108	0.0065	119.0	2.180	41.5	23.3	610.0	796.00	0.00
29/03/2021	15:00:00	0.0219	0.7840	0.0051	0.0056	0.0108	0.0069	124.0	2.070	36.5	24.9	609.0	723.00	0.00
29/03/2021	16:00:00	0.0205	0.7280	0.0047	0.0042	0.0089	0.0062	116.0	1.950	33.9	25.9	609.0	591.00	0.00
29/03/2021	17:00:00	0.0183	0.7470	0.0041	0.0042	0.0083	0.0061	88.1	1.930	35.1	26.3	608.0	410.00	0.00
29/03/2021	18:00:00	0.0172	0.7410	0.0092	0.0052	0.0143	0.0063	74.2	3.060	41.3	24.8	608.0	210.00	0.00
29/03/2021	19:00:00	0.0163	0.7110	0.0034	0.0030	0.0064	0.0062	73.6	3.480	51.3	21.6	609.0	39.00	0.00
29/03/2021	20:00:00	0.0161	0.6970	0.0042	0.0048	0.0090	0.0063	69.9	3.150	54.2	19.5	609.0	1.86	0.00
29/03/2021	21:00:00	0.0149	0.5630	0.0042	0.0043	0.0086	0.0063	71.6	2.370	55.2	18.9	610.0	1.63	0.00
29/03/2021	22:00:00	0.0149	0.5890	0.0041	0.0050	0.0091	0.0059	74.3	2.360	52.9	18.5	610.0	1.53	0.00
29/03/2021	23:00:00	0.0149	0.5240	0.0041	0.0040	0.0082	0.0074	72.6	1.910	53.6	18.0	610.0	1.63	0.00

PROMEDIO 24 HORAS	<b>0.022</b>	<b>0.784</b>	<b>0.005</b>	<b>0.011</b>	<b>0.009</b>	<b>0.006</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	30/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
30/03/2021	00:00:00	0.0147	0.4740	0.0036	0.0062	0.0098	0.0066	67.4	1.680	53.8	17.4	610.0	1.45	0.00
30/03/2021	01:00:00	0.0145	0.4250	0.0031	0.0042	0.0073	0.0079	63.3	1.100	57.3	16.7	610.0	1.54	0.00
30/03/2021	02:00:00	0.0143	0.4370	0.0027	0.0051	0.0079	0.0061	191.0	1.100	63	15.8	610.0	1.58	0.00
30/03/2021	03:00:00	0.0135	0.4620	0.0027	0.0049	0.0076	0.0057	305.0	1.030	73.1	14.3	610.0	1.56	0.00
30/03/2021	04:00:00	0.0142	0.4410	0.0028	0.0045	0.0073	0.0055	209.0	0.482	76.3	13.9	610.0	1.59	0.00
30/03/2021	05:00:00	0.0126	0.4630	0.0034	0.0070	0.0104	0.0056	215.0	0.896	77.1	13.8	610.0	1.56	0.00
30/03/2021	06:00:00	0.0096	0.4650	0.0052	0.0161	0.0213	0.0056	275.0	0.843	81.6	13.1	610.0	1.51	0.00
30/03/2021	07:00:00	0.0104	0.4870	0.0038	0.0130	0.0168	0.0056	155.0	0.741	83.3	12.9	611.0	9.20	0.00
30/03/2021	08:00:00	0.0086	0.7260	0.0111	0.0177	0.0288	0.0060	129.0	0.479	79.4	13.6	611.0	86.30	0.00
30/03/2021	09:00:00	0.0063	0.8500	0.0189	0.0174	0.0363	0.0063	73.8	0.691	68	16.0	611.0	288.00	0.00
30/03/2021	10:00:00	0.0085	0.7900	0.0120	0.0144	0.0265	0.0063	93.3	0.895	58.4	18.2	611.0	423.00	0.00
30/03/2021	11:00:00	0.0113	0.7550	0.0094	0.0172	0.0266	0.0067	125.0	0.631	45	21.7	611.0	611.00	0.00
30/03/2021	12:00:00	0.0145	0.8390	0.0055	0.0117	0.0172	0.0068	148.0	0.998	31.1	25.3	611.0	755.00	0.00
30/03/2021	13:00:00	0.0219	0.7150	0.0044	0.0036	0.0080	0.0063	126.0	1.580	21	27.9	610.0	807.00	0.00
30/03/2021	14:00:00	0.0210	0.6750	0.0050	0.0027	0.0077	0.0060	112.0	1.910	17.7	29.1	609.0	806.00	0.00
30/03/2021	15:00:00	0.0217	0.6550	0.0039	0.0028	0.0066	0.0060	94.2	2.150	15.8	30.1	608.0	729.00	0.00
30/03/2021	16:00:00	0.0209	0.6100	0.0038	0.0024	0.0061	0.0061	91.4	1.650	14.2	31.0	608.0	607.00	0.00
30/03/2021	17:00:00	0.0219	0.6950	0.0036	0.0027	0.0063	0.0061	112.0	1.560	14	30.9	608.0	392.00	0.00
30/03/2021	18:00:00	0.0204	0.7150	0.0035	0.0031	0.0065	0.0059	85.6	1.460	14.1	30.2	607.0	156.00	0.00
30/03/2021	19:00:00	0.0196	0.7900	0.0036	0.0081	0.0116	0.0060	98.8	1.490	16.6	28.8	608.0	19.60	0.00
30/03/2021	20:00:00	0.0216	1.0900	0.0054	0.0112	0.0166	0.0065	80.5	2.390	23.8	27.0	608.0	1.97	0.00
30/03/2021	21:00:00	0.0203	0.8620	0.0045	0.0154	0.0198	0.0067	108.0	2.210	26.4	25.7	609.0	1.81	0.00
30/03/2021	22:00:00	0.0179	0.8550	0.0040	0.0145	0.0186	0.0069	89.1	1.990	29.2	25.1	609.0	1.74	0.00
30/03/2021	23:00:00	0.0163	0.9040	0.0049	0.0130	0.0178	0.0067	82.6	1.570	36.2	23.3	610.0	1.70	0.00

PROMEDIO 24 HORAS	0.022	1.090	0.005	0.018	0.015	0.006
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	31/03/2021

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	DATOS METEOROLÓGICOS						
								WD	WS	HR	TEMP	PBAR	RADSOL	LLUVIA
31/03/2021	00:00:00	0.0141	0.6810	0.0047	0.0185	0.0232	0.0063	102.0	0.702	38.7	22.4	610.0	1.65	0.00
31/03/2021	01:00:00	0.0127	0.5920	0.0032	0.0180	0.0212	0.0080	46.7	1.330	39.2	21.5	610.0	1.64	0.00
31/03/2021	02:00:00	0.0148	0.5600	0.0029	0.0094	0.0122	0.0094	52.7	1.490	42.3	20.6	610.0	1.56	0.00
31/03/2021	03:00:00	0.0148	0.4020	0.0027	0.0111	0.0138	0.0084	113.0	1.030	46.8	19.6	610.0	1.51	0.00
31/03/2021	04:00:00	0.0152	0.4250	0.0028	0.0085	0.0114	0.0058	283.0	0.737	55.7	17.8	610.0	1.61	0.00
31/03/2021	05:00:00	0.0156	0.3930	0.0032	0.0107	0.0140	0.0057	297.0	1.260	63.3	17.0	610.0	1.62	0.00
31/03/2021	06:00:00	0.0162	0.4950	0.0030	0.0125	0.0155	0.0056	280.0	0.859	64.1	16.6	611.0	1.57	0.00
31/03/2021	07:00:00	0.0146	0.5260	0.0050	0.0205	0.0254	0.0056	281.0	1.170	65.9	16.2	611.0	4.88	0.00
31/03/2021	08:00:00	0.0131	0.6300	0.0063	0.0179	0.0243	0.0057	280.0	1.280	67.4	16.3	611.0	75.80	0.00
31/03/2021	09:00:00	0.0140	0.6610	0.0070	0.0131	0.0202	0.0061	279.0	1.180	62.7	17.8	612.0	244.00	0.00
31/03/2021	10:00:00	0.0160	0.4490	0.0048	0.0076	0.0124	0.0063	188.0	1.250	55.2	19.7	612.0	376.00	0.00
31/03/2021	11:00:00	0.0162	0.4830	0.0054	0.0077	0.0131	0.0060	141.0	0.942	46.2	22.3	612.0	573.00	0.00
31/03/2021	12:00:00	0.0185	0.4430	0.0036	0.0051	0.0087	0.0059	126.0	1.060	34	25.1	611.0	712.00	0.00
31/03/2021	13:00:00	0.0247	0.4640	0.0038	0.0039	0.0077	0.0058	132.0	1.390	24.2	27.3	611.0	755.00	0.00
31/03/2021	14:00:00	0.0232	0.4560	0.0036	0.0026	0.0062	0.0058	154.0	1.620	22.2	29.0	610.0	795.00	0.00
31/03/2021	15:00:00	0.0215	0.4630	0.0039	0.0020	0.0059	0.0055	71.2	2.990	15.5	30.4	610.0	709.00	0.00
31/03/2021	16:00:00	0.0234	0.5560	0.0043	0.0026	0.0069	0.0055	57.4	3.630	15.2	30.2	609.0	582.00	0.00
31/03/2021	17:00:00	0.0244	0.5640	0.0044	0.0023	0.0068	0.0055	62.7	3.710	16.9	29.6	610.0	394.00	0.00
31/03/2021	18:00:00	0.0258	0.5510	0.0050	0.0034	0.0084	0.0055	74.5	3.320	19.5	28.6	610.0	229.00	0.00
31/03/2021	19:00:00	0.0247	0.5860	0.0058	0.0058	0.0116	0.0057	78.3	3.680	29.1	26.0	610.0	35.80	0.00
31/03/2021	20:00:00	0.0245	0.5330	0.0042	0.0055	0.0097	0.0058	78.4	3.990	36.6	23.3	611.0	1.76	0.00
31/03/2021	21:00:00	0.0230	0.5410	0.0041	0.0045	0.0086	0.0057	94.6	3.930	55.7	20.7	612.0	1.59	0.00
31/03/2021	22:00:00	0.0215	0.4800	0.0038	0.0032	0.0070	0.0055	85.8	3.650	59.9	19.7	613.0	1.62	0.00
31/03/2021	23:00:00	0.0237	0.4000	0.0036	0.0021	0.0056	0.0055	84.7	4.260	55.8	19.0	614.0	1.55	0.00

PROMEDIO 24 HORAS	<b>0.026</b>	<b>0.681</b>	<b>0.004</b>	<b>0.021</b>	<b>0.012</b>	<b>0.006</b>
LIMITE MÁXIMO PERMISIBLE	0.095	11	NAN	0.21	NAN	0.11

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m <sup>3</sup>