

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	01/02/2019

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
01/02/2019	01:00:00	0.0086	0.6770	0.00420	0.02374	0.02794	0.00566	165.9	1.158	25.807	14.7	609.9	2.49	0.00
01/02/2019	02:00:00	0.0021	0.7794	0.00639	0.02998	0.03638	0.0059	136.8	0.618	28.319	13.2	610.0	2.45	0.00
01/02/2019	03:00:00	0.0012	0.6271	0.00665	0.03017	0.03683	0.00638	99.5	0.806	30.689	11.7	609.9	2.50	0.00
01/02/2019	04:00:00	0.0005	0.7488	0.03693	0.03434	0.07127	0.00825	143.4	0.379	34.059	10.8	609.9	2.45	0.00
01/02/2019	05:00:00	0.0003	0.6855	0.01553	0.03361	0.04914	0.00772	123.6	0.410	36.685	10.2	610.0	2.34	0.00
01/02/2019	06:00:00	0.0000	0.6665	0.01899	0.03317	0.05216	0.007	149.1	0.498	38.518	9.7	610.2	2.38	0.00
01/02/2019	07:00:00	0.0000	1.1141	0.06686	0.03311	0.09997	0.00785	191.9	0.259	41.659	9.2	610.6	2.31	0.00
01/02/2019	08:00:00	0.0000	2.5639	0.14998	0.03363	0.18361	0.01001	94.8	0.311	44.02	9.0	611.1	21.28	0.00
01/02/2019	09:00:00	0.0001	3.2530	0.21267	0.04800	0.26067	0.01366	88.6	0.466	36.066	11.8	611.5	183.09	0.00
01/02/2019	10:00:00	0.0008	1.8699	0.09761	0.05688	0.15449	0.01191	114.0	0.688	34.051	14.7	611.8	371.29	0.00
01/02/2019	11:00:00	0.0056	1.1172	0.02835	0.04817	0.07652	0.0090	135.4	0.792	36.665	17.4	611.9	532.85	0.00
01/02/2019	12:00:00	0.0125	0.6879	0.00497	0.02415	0.02911	0.0079	192.7	2.764	32.071	19.1	611.5	666.31	0.00
01/02/2019	13:00:00	0.0160	0.4915	0.00089	0.01136	0.01225	0.00694	220.2	2.529	26.678	20.5	611.0	731.84	0.00
01/02/2019	14:00:00	0.0162	0.4842	0.00040	0.01181	0.01221	0.0068	206.7	2.971	22.575	21.8	610.2	730.32	0.00
01/02/2019	15:00:00	0.0185	0.4344	0.00125	0.01166	0.01291	0.00651	235.3	3.208	20.251	23.1	609.4	661.25	0.00
01/02/2019	16:00:00	0.0208	0.4695	0.00190	0.01162	0.01352	0.00632	237.3	2.820	16.989	24.0	608.8	532.35	0.00
01/02/2019	17:00:00	0.0192	0.5097	0.00343	0.01442	0.01785	0.00605	245.1	2.453	15.156	24.7	608.7	364.95	0.00
01/02/2019	18:00:00	0.0167	0.5927	0.00206	0.01802	0.02008	0.00607	221.5	2.276	15.628	24.0	608.8	141.52	0.00
01/02/2019	19:00:00	0.0097	0.9606	0.00874	0.03656	0.04530	0.00606	219.5	2.075	17.757	22.6	608.9	12.14	0.00
01/02/2019	20:00:00	0.0010	1.4164	0.03281	0.04943	0.08224	0.0066	219.8	1.769	18.436	21.3	609.4	2.38	0.00
01/02/2019	21:00:00	0.0000	2.0981	0.08484	0.05109	0.13593	0.00794	193.9	0.815	20.426	20.0	609.9	2.47	0.00
01/02/2019	22:00:00	0.0010	2.0142	0.06114	0.04542	0.10656	0.00919	111.4	0.973	31.862	18.1	610.4	2.41	0.00
01/02/2019	23:00:00	0.0018	1.1959	0.02693	0.04458	0.07151	0.00779	134.1	0.879	36.973	17.1	610.8	2.37	0.00

PROMEDIO 24 HORAS	0.007	1.10685	0.038	0.032	0.070	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	02/02/2019

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
02/02/2019	00:00:00	0.0000	1.5435	0.07041	0.04809	0.11850	0.00724	245.3	0.633	33.285	16.8	611.0	2.55	0.00
02/02/2019	01:00:00	0.0000	1.6901	0.07882	0.04307	0.12189	0.0073	108.3	0.415	34.864	15.9	610.7	2.48	0.00
02/02/2019	02:00:00	0.0000	1.1352	0.03282	0.04005	0.07287	0.0079	108.2	0.579	46.969	14.5	610.6	2.43	0.00
02/02/2019	03:00:00	0.0000	0.7493	0.00705	0.03822	0.04526	0.00705	75.8	0.398	51.693	13.8	610.5	2.46	0.00
02/02/2019	04:00:00	0.0000	0.7566	0.00944	0.03617	0.04562	0.00725	199.3	0.633	54.276	12.7	610.3	2.39	0.00
02/02/2019	05:00:00	0.0049	0.5789	0.00171	0.01820	0.01992	0.00601	218.9	1.070	81.36	10.6	610.7	2.49	0.00
02/02/2019	06:00:00	0.0043	0.6040	0.00493	0.02337	0.02830	0.00549	295.1	0.651	85.642	10.1	610.9	2.49	0.00
02/02/2019	07:00:00	0.0014	0.7848	0.01160	0.02851	0.04012	0.00553	307.1	1.057	90.389	9.0	611.4	2.47	0.00
02/02/2019	08:00:00	0.0001	0.9953	0.02317	0.02921	0.05238	0.00565	315.5	0.689	95.24	7.5	611.8	18.56	0.00
02/02/2019	09:00:00	0.0026	1.0573	0.01890	0.02548	0.04437	0.00573	172.0	0.636	90.365	9.1	611.9	179.77	0.00
02/02/2019	10:00:00	0.0068	1.2302	0.01834	0.03106	0.04940	0.0056	169.7	0.800	68.126	13.0	612.2	368.10	0.00
02/02/2019	11:00:00	0.0133	0.9669	0.00999	0.02967	0.03967	0.0059	105.7	0.930	51.698	16.3	612.1	505.36	0.00
02/02/2019	12:00:00	0.0155	0.9220	0.00905	0.03131	0.04036	0.00716	70.9	1.464	36.619	19.7	611.4	653.31	0.00
02/02/2019	13:00:00	0.0204	0.7201	0.00270	0.02310	0.02580	0.0068	129.7	1.361	28.466	22.2	610.4	710.80	0.00
02/02/2019	14:00:00	0.0185	0.5402	0.00113	0.01607	0.01720	0.00719	196.8	1.865	19.657	23.7	609.3	724.89	0.00
02/02/2019	15:00:00	0.0164	0.4611	0.00045	0.01096	0.01140	0.00675	216.5	2.071	15.945	25.0	608.4	662.63	0.00
02/02/2019	16:00:00	0.0159	0.4975	0.00136	0.01192	0.01327	0.00644	229.3	2.274	13.093	25.9	607.7	538.39	0.00
02/02/2019	17:00:00	0.0159	0.5283	0.00136	0.01430	0.01566	0.00602	229.8	2.534	11.404	26.3	607.5	363.53	0.00
02/02/2019	18:00:00	0.0161	0.5676	0.00237	0.01828	0.02065	0.02462	234.1	2.051	11.329	26.2	607.6	170.31	0.00
02/02/2019	19:00:00	0.0080	0.9061	0.01321	0.03582	0.04902	0.00519	207.9	1.414	12.989	24.7	607.8	19.06	0.00
02/02/2019	20:00:00	0.0106	0.9841	0.00210	0.02824	0.03034	0.00801	76.8	1.697	37.202	20.9	608.5	2.49	0.00
02/02/2019	21:00:00	0.0100	1.0640	0.00439	0.03198	0.03637	0.00578	111.7	1.513	43.498	19.1	609.3	2.45	0.00
02/02/2019	22:00:00	0.0088	1.0265	0.00492	0.03380	0.03872	0.00545	102.2	1.432	44.836	18.2	609.7	2.53	0.00
02/02/2019	23:00:00	0.0064	1.1773	0.00648	0.03690	0.04337	0.00549	88.7	1.212	46.923	17.3	609.8	2.42	0.00

PROMEDIO 24 HORAS	0.008	0.89528	0.014	0.028	0.043	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	03/02/2019

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
03/02/2019	00:00:00	0.0003	1.3557	0.01760	0.04455	0.06214	0.00649	88.5	0.593	49.513	16.4	609.9	2.43	0.00
03/02/2019	01:00:00	0.0000	1.2858	0.03017	0.04123	0.07140	0.0070	299.0	0.412	45.672	15.3	609.9	2.53	0.00
03/02/2019	02:00:00	0.0000	2.0066	0.06340	0.03843	0.10183	0.00908	256.5	0.513	53.832	14.2	609.9	2.43	0.00
03/02/2019	03:00:00	0.0000	1.4748	0.03231	0.03633	0.06864	0.00848	290.8	0.698	55.272	13.3	609.8	2.41	0.00
03/02/2019	04:00:00	0.0004	0.9892	0.00723	0.03423	0.04146	0.00772	213.8	0.177	63.338	12.3	609.6	2.52	0.00
03/02/2019	05:00:00	0.0001	1.3051	0.02383	0.03368	0.05751	0.00809	130.3	0.266	64.125	12.0	609.6	2.49	0.00
03/02/2019	06:00:00	0.0000	1.4472	0.03937	0.03136	0.07073	0.00838	310.9	0.177	69.851	11.1	609.8	2.46	0.00
03/02/2019	07:00:00	0.0000	1.1444	0.02842	0.03069	0.05911	0.00794	84.4	0.502	72.702	10.9	609.9	2.46	0.00
03/02/2019	08:00:00	0.0000	1.0541	0.02008	0.03216	0.05223	0.00759	81.9	0.297	73.078	10.6	610.4	21.84	0.00
03/02/2019	09:00:00	0.0004	1.3200	0.03970	0.03476	0.07447	0.00793	61.0	0.532	62.64	12.4	610.7	176.93	0.00
03/02/2019	10:00:00	0.0037	1.1842	0.02835	0.03955	0.06789	0.0078	79.2	0.860	49.638	14.7	610.8	344.80	0.00
03/02/2019	11:00:00	0.0117	1.0658	0.01238	0.04248	0.05486	0.0075	136.4	0.436	34.833	18.8	610.5	536.94	0.00
03/02/2019	12:00:00	0.0158	0.8925	0.00659	0.03621	0.04280	0.0078	97.4	1.602	26.481	21.7	610.0	650.02	0.00
03/02/2019	13:00:00	0.0172	0.6412	0.00233	0.02367	0.02599	0.0082	162.8	1.397	19.661	24.1	609.1	726.66	0.00
03/02/2019	14:00:00	0.0188	0.5152	0.00041	0.01614	0.01655	0.00813	148.8	1.724	16.577	25.5	608.2	697.45	0.00
03/02/2019	15:00:00	0.0148	0.4450	0.00016	0.01163	0.01179	0.00868	200.6	2.029	13.622	26.7	607.4	665.38	0.00
03/02/2019	16:00:00	0.0125	0.4545	0.00008	0.01051	0.01059	0.00859	201.4	2.530	13.635	27.6	606.8	517.52	0.00
03/02/2019	17:00:00	0.0148	0.4745	0.00078	0.01418	0.01496	0.00643	220.5	2.825	11.15	27.3	606.7	295.75	0.00
03/02/2019	18:00:00	0.0167	0.5281	0.00086	0.01663	0.01748	0.00559	224.0	2.443	12.258	26.2	607.0	81.72	0.00
03/02/2019	19:00:00	0.0127	0.7163	0.00221	0.02683	0.02904	0.00562	238.0	2.059	14.187	25.3	607.2	20.62	0.00
03/02/2019	20:00:00	0.0074	0.9580	0.00805	0.03908	0.04713	0.00632	242.3	1.768	17.094	23.4	607.6	2.51	0.00
03/02/2019	21:00:00	0.0045	0.9021	0.00828	0.03899	0.04727	0.00579	223.5	1.919	18.168	22.1	608.0	2.40	0.00
03/02/2019	22:00:00	0.0086	0.7380	0.00358	0.03184	0.03542	0.00552	198.7	1.737	18.415	21.7	608.3	2.44	0.00
03/02/2019	23:00:00	0.0092	0.9124	0.00714	0.02735	0.03450	0.00588	160.3	1.407	20.552	21.2	608.7	2.56	0.00

PROMEDIO 24 HORAS	0.007	0.99210	0.016	0.031	0.046	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	04/02/2019

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
04/02/2019	00:00:00	0.0059	0.9856	0.00635	0.03348	0.03984	0.00606	66.9	1.073	26.118	18.8	609.0	2.37	0.00
04/02/2019	01:00:00	0.0012	1.0767	0.02336	0.03710	0.06046	0.0077	173.2	0.403	31.384	16.9	609.1	2.46	0.00
04/02/2019	02:00:00	0.0004	1.1398	0.00747	0.03674	0.04421	0.00822	175.5	0.298	33.368	16.5	609.1	2.50	0.00
04/02/2019	03:00:00	0.0037	0.9316	0.00305	0.03072	0.03377	0.00789	179.6	0.405	34.215	15.9	609.0	2.51	0.00
04/02/2019	04:00:00	0.0008	0.8388	0.00671	0.03372	0.04043	0.00813	117.9	0.349	37.352	14.9	608.8	2.45	0.00
04/02/2019	05:00:00	0.0002	0.8369	0.00753	0.03518	0.04271	0.0079	148.0	0.383	39.142	14.3	609.1	2.48	0.00
04/02/2019	06:00:00	0.0002	0.8268	0.01212	0.04213	0.05425	0.0075	110.1	0.582	38.389	14.4	608.8	2.44	0.00
04/02/2019	07:00:00	0.0000	1.0299	0.05336	0.04597	0.09933	0.00804	235.5	0.430	40.358	13.5	609.2	2.49	0.00
04/02/2019	08:00:00	0.0000	1.2650	0.05937	0.04467	0.10404	0.00831	247.6	0.666	37.466	14.2	609.9	25.70	0.00
04/02/2019	09:00:00	0.0006	1.4441	0.05648	0.03984	0.09632	0.00827	69.8	0.839	39.152	14.6	610.4	137.48	0.00
04/02/2019	10:00:00	0.0067	1.0174	0.01642	0.03576	0.05218	0.0084	78.3	0.826	31.264	17.4	610.6	352.18	0.00
04/02/2019	11:00:00	0.0129	1.0769	0.01253	0.03970	0.05223	0.0078	116.5	0.671	23.479	20.9	610.7	536.38	0.00
04/02/2019	12:00:00	0.0252	0.6724	0.00200	0.01921	0.02121	0.0074	172.0	0.903	18.052	23.4	610.2	665.84	0.00
04/02/2019	13:00:00	0.0231	0.3854	0.00000	0.00636	0.00633	0.0066	242.9	1.458	13.793	25.2	609.5	741.45	0.00
04/02/2019	14:00:00	0.0218	0.3920	0.00036	0.00719	0.00755	0.00677	208.4	1.683	12.761	26.4	608.7	736.55	0.00
04/02/2019	15:00:00	0.0206	0.4006	0.00008	0.00727	0.00735	0.00696	236.9	1.396	11.551	27.5	607.9	676.28	0.00
04/02/2019	16:00:00	0.0188	0.4420	0.00060	0.01012	0.01073	0.0069	235.7	1.866	9.0544	27.5	607.4	445.92	0.00
04/02/2019	17:00:00	0.0134	0.4193	0.00016	0.01179	0.01196	0.00717	213.7	2.616	8.7148	27.4	607.1	372.54	0.00
04/02/2019	18:00:00	0.0134	0.4591	0.00132	0.01456	0.01588	0.00645	222.7	2.381	9.1227	27.1	607.1	175.93	0.00
04/02/2019	19:00:00	0.0099	0.6914	0.00432	0.02770	0.03202	0.00588	237.5	0.943	10.786	25.9	607.2	20.67	0.00
04/02/2019	20:00:00	0.0005	2.0023	0.05485	0.04271	0.09755	0.0075	158.5	0.555	14.867	23.4	607.8	2.55	0.00
04/02/2019	21:00:00	0.0060	1.0920	0.00578	0.03543	0.04121	0.00683	136.3	1.348	23.674	22.2	608.4	2.54	0.00
04/02/2019	22:00:00	0.0104	1.0543	0.00489	0.03236	0.03725	0.00659	78.8	1.223	29.854	20.9	608.8	2.53	0.00
04/02/2019	23:00:00	0.0022	1.1300	0.01129	0.04672	0.05801	0.00689	105.9	0.728	33.425	19.6	608.9	2.50	0.00

PROMEDIO 24 HORAS	0.008	0.90043	0.015	0.030	0.044	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	05/02/2019

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
05/02/2019	00:00:00	0.0000	1.2556	0.03835	0.04340	0.08175	0.00714	257.9	0.309	31.174	18.3	609.1	2.51	0.00
05/02/2019	01:00:00	0.0000	1.1142	0.03306	0.03716	0.07021	0.0070	266.2	0.248	28.947	17.2	609.4	2.54	0.00
05/02/2019	02:00:00	0.0014	0.9331	0.00958	0.03410	0.04368	0.00642	198.5	0.611	34.197	16.5	609.7	2.47	0.00
05/02/2019	03:00:00	0.0041	0.7802	0.00145	0.02746	0.02891	0.00662	284.1	0.761	53.706	14.4	609.9	2.52	0.00
05/02/2019	04:00:00	0.0074	0.6276	0.00018	0.01834	0.01853	0.00642	299.7	0.393	79.193	13.3	610.1	2.54	0.00
05/02/2019	05:00:00	0.0094	0.5814	0.00015	0.01584	0.01599	0.00639	307.7	0.688	89.641	12.7	610.2	2.48	0.00
05/02/2019	06:00:00	0.0057	0.6045	0.00250	0.02349	0.02599	0.0061	227.7	0.586	81.704	12.2	610.5	2.56	0.00
05/02/2019	07:00:00	0.0003	0.8723	0.01583	0.02925	0.04508	0.00635	164.2	0.446	90.517	11.1	610.9	2.43	0.00
05/02/2019	08:00:00	0.0000	1.6900	0.05683	0.03189	0.08873	0.00745	75.5	0.233	83.723	11.5	611.5	22.46	0.00
05/02/2019	09:00:00	0.0000	2.9799	0.10518	0.04445	0.14962	0.00899	82.1	0.282	67.913	14.7	611.6	186.79	0.00
05/02/2019	10:00:00	0.0004	2.5362	0.07816	0.06334	0.14149	0.0091	115.4	0.448	49.467	18.2	611.7	378.99	0.00
05/02/2019	11:00:00	0.0103	0.8271	0.00687	0.02438	0.03125	0.0073	263.2	1.144	25.77	21.3	611.6	535.26	0.00
05/02/2019	12:00:00	0.0163	0.4213	0.00242	0.00867	0.01108	0.0063	214.7	1.268	18.949	23.8	611.2	647.70	0.00
05/02/2019	13:00:00	0.0176	0.4098	0.00124	0.00742	0.00866	0.0063	172.9	1.436	17.479	25.1	610.5	737.79	0.00
05/02/2019	14:00:00	0.0184	0.4063	0.00055	0.00734	0.00788	0.00663	215.1	1.106	15.413	26.3	609.7	740.38	0.00
05/02/2019	15:00:00	0.0162	0.4173	0.00096	0.00968	0.01064	0.00721	250.0	1.526	13.991	27.6	608.9	652.95	0.00
05/02/2019	16:00:00	0.0154	0.4017	0.00015	0.00842	0.00857	0.00722	244.4	1.363	12.708	28.4	608.3	525.62	0.00
05/02/2019	17:00:00	0.0129	0.4057	0.00000	0.00912	0.00859	0.00747	163.9	1.345	12.607	28.5	607.9	360.45	0.00
05/02/2019	18:00:00	0.0136	0.5008	0.00064	0.01348	0.01412	0.00681	161.3	1.278	13.012	27.7	607.9	151.75	0.00
05/02/2019	19:00:00	0.0101	1.0592	0.01073	0.03245	0.04317	0.00619	54.1	1.000	15.394	26.0	608.2	15.29	0.00
05/02/2019	20:00:00	0.0008	1.6001	0.02005	0.03958	0.05962	0.00787	84.9	0.773	18.906	24.1	608.6	2.57	0.00
05/02/2019	21:00:00	0.0044	1.0496	0.00595	0.03361	0.03955	0.00798	105.0	1.352	31.527	22.4	609.1	2.47	0.00
05/02/2019	22:00:00	0.0036	1.0538	0.01068	0.03743	0.04811	0.00647	126.9	0.952	35.308	21.4	609.6	2.50	0.00
05/02/2019	23:00:00	0.0000	1.7846	0.09414	0.04506	0.13920	0.00851	195.4	0.326	28.927	20.1	609.8	2.41	0.00

PROMEDIO 24 HORAS	0.007	1.01301	0.021	0.027	0.048	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	06/02/2019

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
06/02/2019	00:00:00	0.0000	1.6873	0.08066	0.04109	0.12175	0.00736	175.7	0.187	35.113	19.1	610.0	2.42	0.00
06/02/2019	01:00:00	0.0000	1.0639	0.04168	0.03745	0.07913	0.0065	279.7	0.456	31.399	18.1	610.1	2.54	0.00
06/02/2019	02:00:00	0.0000	1.0445	0.02730	0.03638	0.06368	0.00647	128.2	0.565	34.907	17.4	610.1	2.42	0.00
06/02/2019	03:00:00	0.0000	0.8842	0.01962	0.03549	0.05511	0.00627	204.1	0.170	43.325	16.3	610.1	2.50	0.00
06/02/2019	04:00:00	0.0000	0.9662	0.04566	0.03447	0.08013	0.00675	228.3	0.071	43.855	15.4	610.0	2.38	0.00
06/02/2019	05:00:00	0.0000	0.8591	0.03193	0.03324	0.06517	0.00655	157.3	0.175	45.717	14.7	609.9	2.39	0.00
06/02/2019	06:00:00	0.0000	1.0768	0.06987	0.03827	0.10814	0.00719	187.2	0.092	51.019	14.3	610.1	2.44	0.00
06/02/2019	07:00:00	0.0000	1.1385	0.07901	0.03628	0.11530	0.00778	81.0	0.772	53.06	13.4	610.4	2.37	0.00
06/02/2019	08:00:00	0.0000	1.3778	0.08751	0.03509	0.12260	0.00779	90.0	0.434	52.368	12.6	610.8	29.05	0.00
06/02/2019	09:00:00	0.0000	2.2224	0.13330	0.04525	0.17855	0.0099	238.4	0.251	44.139	15.3	611.1	175.42	0.00
06/02/2019	10:00:00	0.0002	2.6004	0.13616	0.07794	0.21410	0.0104	105.9	1.122	35.609	18.6	611.1	357.49	0.00
06/02/2019	11:00:00	0.0062	1.1989	0.02344	0.06173	0.08517	0.0181	102.9	1.292	26.571	21.8	611.0	534.20	0.00
06/02/2019	12:00:00	0.0156	0.7565	0.00358	0.03508	0.03866	0.01758	140.7	1.308	21.629	24.9	610.5	657.41	0.00
06/02/2019	13:00:00	0.0286	0.5020	0.00069	0.02368	0.02437	0.0091	113.8	1.524	19.106	26.8	609.7	719.69	0.00
06/02/2019	14:00:00	0.0249	0.5117	0.00014	0.02001	0.02014	0.01066	92.3	1.560	17.34	27.9	608.9	714.90	0.00
06/02/2019	15:00:00	0.0372	0.4614	0.00000	0.01476	0.01447	0.0115	183.7	1.253	15.555	29.8	608.0	633.55	0.00
06/02/2019	16:00:00	0.0351	0.4184	0.00000	0.01362	0.01322	0.00996	229.1	1.317	13.561	30.8	607.2	513.74	0.00
06/02/2019	17:00:00	0.0239	0.4141	0.00000	0.01508	0.01487	0.00842	205.7	1.665	12.238	30.6	606.8	349.88	0.00
06/02/2019	18:00:00	0.0200	0.4644	0.00000	0.02000	0.01974	0.00655	228.9	2.841	11.849	29.9	606.9	171.01	0.00
06/02/2019	19:00:00	0.0224	0.6614	0.00169	0.03299	0.03468	0.00502	225.0	2.906	12.707	28.1	607.2	20.41	0.00
06/02/2019	20:00:00	0.0128	0.8238	0.00245	0.04260	0.04505	0.00479	219.5	2.481	14.913	26.3	607.6	2.43	0.00
06/02/2019	21:00:00	0.0054	1.2525	0.00761	0.05127	0.05887	0.00543	99.1	1.461	23.427	24.4	608.3	2.46	0.00
06/02/2019	22:00:00	0.0152	0.9363	0.00117	0.03227	0.03344	0.0068	78.9	1.256	33.874	22.4	609.0	2.64	0.00
06/02/2019	23:00:00	0.0026	1.4806	0.05779	0.05757	0.11536	0.00656	205.9	0.469	34.607	21.3	609.4	2.43	0.00

PROMEDIO 24 HORAS	0.010	1.03346	0.035	0.036	0.072	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	07/02/2019

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
07/02/2019	00:00:00	0.0000	1.5350	0.03672	0.05619	0.09291	0.00673	188.0	0.838	31.697	20.9	609.7	2.54	0.00
07/02/2019	01:00:00	0.0001	1.0790	0.01528	0.04925	0.06453	0.0060	274.0	0.317	31.508	19.3	609.8	2.49	0.00
07/02/2019	02:00:00	0.0008	0.9109	0.00805	0.04067	0.04872	0.00614	294.0	0.619	32.217	18.2	609.9	2.54	0.00
07/02/2019	03:00:00	0.0064	0.4864	0.00324	0.03085	0.03409	0.00538	261.5	1.297	30.955	17.9	609.8	2.59	0.00
07/02/2019	04:00:00	0.0109	0.3873	0.00083	0.02579	0.02662	0.0049	277.3	1.324	31.972	17.4	609.8	2.49	0.00
07/02/2019	05:00:00	0.0118	0.4535	0.00001	0.02097	0.02099	0.00532	291.8	0.777	36.2	15.7	610.0	2.54	0.00
07/02/2019	06:00:00	0.0063	0.4938	0.00802	0.03288	0.04090	0.00541	227.3	0.362	37.753	15.1	610.0	2.48	0.00
07/02/2019	07:00:00	0.0000	1.2941	0.07725	0.04424	0.12149	0.00694	196.3	0.333	40.379	14.4	610.3	2.41	0.00
07/02/2019	08:00:00	0.0000	2.6069	0.15397	0.04478	0.19875	0.02048	78.4	0.364	44.494	14.1	610.9	21.68	0.00
07/02/2019	09:00:00	0.0000	2.7726	0.15114	0.05904	0.21018	0.01166	88.8	0.620	40.525	16.0	611.4	179.76	0.00
07/02/2019	10:00:00	0.0041	1.4356	0.04078	0.04719	0.08797	0.0105	61.5	1.123	33.712	17.9	611.6	374.70	0.00
07/02/2019	11:00:00	0.0156	0.6587	0.00637	0.02836	0.03473	0.0084	111.6	0.735	28.041	20.6	611.7	551.51	0.00
07/02/2019	12:00:00	0.0235	0.5400	0.00266	0.01901	0.02167	0.00756	134.2	0.889	24.522	22.8	611.2	678.25	0.00
07/02/2019	13:00:00	0.0262	0.5808	0.00211	0.02088	0.02299	0.0071	106.1	1.272	21.938	24.9	610.5	729.97	0.00
07/02/2019	14:00:00	0.0347	0.5858	0.00058	0.01878	0.01937	0.00927	127.8	1.231	19.071	26.7	609.6	722.75	0.00
07/02/2019	15:00:00	0.0287	0.5116	0.00000	0.01710	0.01676	0.01875	159.7	1.191	15.614	28.7	608.7	648.10	0.00
07/02/2019	16:00:00	0.0186	0.4849	0.00000	0.01622	0.01589	0.01847	115.9	1.410	13.315	29.4	608.2	519.50	0.00
07/02/2019	17:00:00	0.0344	0.4655	0.00000	0.01154	0.01093	0.01533	87.5	1.607	10.995	29.6	607.8	355.84	0.00
07/02/2019	18:00:00	0.0334	0.5450	0.00000	0.01216	0.01203	0.00867	62.1	2.419	13.872	28.8	607.9	168.35	0.00
07/02/2019	19:00:00	0.0248	0.7208	0.00025	0.01613	0.01638	0.00659	69.4	3.081	24.089	25.9	608.4	19.45	0.00
07/02/2019	20:00:00	0.0257	0.7399	0.00063	0.01711	0.01774	0.0058	87.3	3.319	39.397	23.0	609.1	2.49	0.00
07/02/2019	21:00:00	0.0241	0.6145	0.00049	0.01395	0.01444	0.00508	85.1	3.824	48.649	20.4	610.2	2.55	0.00
07/02/2019	22:00:00	0.0259	0.5286	0.00024	0.00993	0.01016	0.00477	72.6	3.669	53.679	19.0	611.0	2.53	0.00
07/02/2019	23:00:00	0.0240	0.5031	0.00043	0.00976	0.01019	0.0047	72.4	3.093	62.193	18.1	611.6	2.61	0.00

PROMEDIO 24 HORAS	0.016	0.87226	0.021	0.028	0.049	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	08/02/2019

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
08/02/2019	00:00:00	0.0223	0.5895	0.00000	0.00993	0.00991	0.00529	78.9	2.736	64.566	17.4	612.2	2.56	0.00
08/02/2019	01:00:00	0.0208	0.5880	0.00018	0.01624	0.01642	0.0061	101.5	2.544	63.769	17.5	612.4	2.50	0.00
08/02/2019	02:00:00	0.0251	0.5059	0.00000	0.00701	0.00695	0.00562	79.8	2.211	63.481	17.4	612.4	2.42	0.00
08/02/2019	03:00:00	0.0225	0.4871	0.00000	0.00649	0.00613	0.0055	65.2	1.921	65.719	17.1	612.3	2.44	0.00
08/02/2019	04:00:00	0.0243	0.4982	0.00000	0.00598	0.00560	0.00554	78.3	1.925	69.143	17.1	612.2	2.39	0.00
08/02/2019	05:00:00	0.0239	0.4948	0.00000	0.00623	0.00589	0.0056	77.1	2.107	69.716	16.7	612.2	2.44	0.00
08/02/2019	06:00:00	0.0213	0.5115	0.00000	0.00848	0.00830	0.00553	77.2	1.802	68.405	16.3	612.4	2.34	0.00
08/02/2019	07:00:00	0.0133	0.6849	0.00288	0.02324	0.02611	0.00579	86.1	2.101	69.784	15.9	612.6	2.47	0.00
08/02/2019	08:00:00	0.0074	0.8700	0.00529	0.03277	0.03806	0.00646	117.0	2.472	72.075	15.5	613.1	17.81	0.00
08/02/2019	09:00:00	0.0109	0.8732	0.00519	0.02594	0.03113	0.00604	117.0	2.686	70.183	15.9	613.6	83.54	0.00
08/02/2019	10:00:00	0.0126	0.8309	0.00395	0.01559	0.01954	0.0057	74.2	2.236	71.098	16.3	614.1	112.77	0.00
08/02/2019	11:00:00	0.0138	0.6716	0.00235	0.00905	0.01140	0.0055	70.0	3.250	67.069	17.3	614.2	320.53	0.00
08/02/2019	12:00:00	0.0144	0.6219	0.00337	0.00847	0.01185	0.00549	64.8	3.630	66.406	17.0	614.0	333.09	0.00
08/02/2019	13:00:00	0.0144	0.6197	0.00319	0.00968	0.01287	0.0054	83.1	3.745	60.104	17.8	613.6	374.28	0.00
08/02/2019	14:00:00	0.0138	0.7008	0.00378	0.00981	0.01359	0.00532	71.9	3.313	59.868	17.3	613.3	223.35	0.00
08/02/2019	15:00:00	0.0151	0.5776	0.00329	0.00916	0.01245	0.00532	85.1	3.614	56.737	17.7	612.7	291.88	0.00
08/02/2019	16:00:00	0.0159	0.5585	0.00249	0.00731	0.00981	0.00519	81.3	3.787	57.373	17.4	612.4	330.90	0.00
08/02/2019	17:00:00	0.0140	0.5576	0.00138	0.00661	0.00799	0.00559	63.0	3.210	63.676	16.4	612.5	251.25	0.00
08/02/2019	18:00:00	0.0145	0.5125	0.00152	0.00587	0.00739	0.00524	52.8	3.699	72.126	14.3	612.8	92.58	0.00
08/02/2019	19:00:00	0.0140	0.5462	0.00205	0.00698	0.00903	0.00507	56.6	3.309	79.818	12.6	613.4	13.48	0.00
08/02/2019	20:00:00	0.0129	0.5549	0.00282	0.01002	0.01284	0.00611	62.2	2.830	83.517	12.0	613.9	2.56	0.00
08/02/2019	21:00:00	0.0130	0.5255	0.00250	0.00898	0.01148	0.00639	60.9	2.598	85.632	11.6	614.4	2.54	0.00
08/02/2019	22:00:00	0.0142	0.5194	0.00216	0.00785	0.01001	0.00562	61.3	2.398	86.11	11.4	614.9	2.61	0.00
08/02/2019	23:00:00	0.0144	0.5144	0.00105	0.00765	0.00870	0.00684	61.8	2.071	85.967	11.2	614.9	2.50	0.00

PROMEDIO 24 HORAS	0.016	0.60060	0.002	0.011	0.013	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	09/02/2019

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
09/02/2019	00:00:00	0.0135	0.5395	0.00081	0.00786	0.00866	0.00671	53.3	1.941	83.158	11.5	614.8	2.54	0.00
09/02/2019	01:00:00	0.0141	0.4556	0.00010	0.00653	0.00663	0.0067	49.6	1.910	81.269	11.8	614.6	2.45	0.00
09/02/2019	02:00:00	0.0142	0.4655	0.00038	0.00566	0.00604	0.00642	54.4	1.935	79.185	12.1	614.3	2.36	0.00
09/02/2019	03:00:00	0.0153	0.4426	0.00008	0.00607	0.00614	0.00541	85.2	2.035	76.351	12.4	613.8	2.39	0.00
09/02/2019	04:00:00	0.0164	0.4178	0.00010	0.00598	0.00608	0.00522	68.5	1.996	77.204	12.3	613.5	2.33	0.00
09/02/2019	05:00:00	0.0160	0.4139	0.00000	0.00498	0.00456	0.0052	51.4	1.679	78.713	11.9	613.5	2.38	0.00
09/02/2019	06:00:00	0.0139	0.4246	0.00051	0.00692	0.00743	0.00649	54.9	2.011	78.541	11.7	613.6	2.45	0.00
09/02/2019	07:00:00	0.0141	0.4901	0.00105	0.00846	0.00952	0.00516	48.9	2.046	79.152	11.2	614.7	2.45	0.00
09/02/2019	08:00:00	0.0146	0.6062	0.00167	0.00837	0.01003	0.00545	56.6	1.550	80.498	10.9	615.0	8.95	0.00
09/02/2019	09:00:00	0.0086	0.8220	0.00641	0.01803	0.02444	0.00575	67.1	1.443	75.398	11.6	615.5	83.58	0.00
09/02/2019	10:00:00	0.0132	0.6952	0.00408	0.01156	0.01563	0.0051	80.7	1.698	67.379	13.2	615.6	173.52	0.00
09/02/2019	11:00:00	0.0147	0.6773	0.00515	0.01328	0.01843	0.0054	108.7	2.301	61.136	14.6	615.4	341.45	0.00
09/02/2019	12:00:00	0.0152	0.6003	0.00363	0.01031	0.01394	0.00555	110.9	2.154	54.709	16.4	615.0	637.92	0.00
09/02/2019	13:00:00	0.0192	0.5611	0.00262	0.00695	0.00957	0.0056	87.3	1.637	48.311	18.4	614.2	732.30	0.00
09/02/2019	14:00:00	0.0204	0.5878	0.00172	0.00731	0.00904	0.00569	113.2	1.877	43.67	19.9	613.2	724.34	0.00
09/02/2019	15:00:00	0.0176	0.6125	0.00111	0.00727	0.00838	0.00593	81.7	2.200	42.482	21.2	612.5	613.03	0.00
09/02/2019	16:00:00	0.0159	0.5669	0.00129	0.00567	0.00696	0.00578	54.1	3.369	43.09	21.2	612.0	531.41	0.00
09/02/2019	17:00:00	0.0158	0.6725	0.00120	0.00616	0.00735	0.00561	57.8	4.075	46.138	20.2	611.8	361.25	0.00
09/02/2019	18:00:00	0.0161	0.6427	0.00078	0.00634	0.00712	0.00548	61.4	4.007	51.482	18.5	612.1	173.39	0.00
09/02/2019	19:00:00	0.0158	0.6156	0.00067	0.00658	0.00724	0.00534	64.1	3.794	60.058	16.3	612.7	21.55	0.00
09/02/2019	20:00:00	0.0132	0.6932	0.00171	0.01077	0.01248	0.00494	69.8	2.745	67.191	15.1	613.3	2.51	0.00
09/02/2019	21:00:00	0.0103	0.7816	0.00368	0.01472	0.01840	0.00508	78.1	2.014	70.302	14.4	613.7	2.50	0.00
09/02/2019	22:00:00	0.0094	0.7596	0.00302	0.01378	0.01680	0.00517	71.3	1.941	72.776	13.8	614.1	2.52	0.00
09/02/2019	23:00:00	0.0095	0.8301	0.00510	0.01562	0.02072	0.00516	85.2	1.624	76.174	13.0	614.1	2.54	0.00

PROMEDIO 24 HORAS	0.014	0.59892	0.002	0.009	0.011	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	10/02/2019

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
10/02/2019	00:00:00	0.0066	0.7856	0.00438	0.01920	0.02358	0.00564	110.6	1.383	75.539	12.8	614.0	2.53	0.00
10/02/2019	01:00:00	0.0022	0.7494	0.00466	0.02576	0.03041	0.0063	171.2	0.273	77.549	12.3	614.0	2.37	0.00
10/02/2019	02:00:00	0.0021	0.8121	0.00465	0.02319	0.02784	0.00651	161.8	0.589	77.508	12.2	613.7	2.50	0.00
10/02/2019	03:00:00	0.0040	0.5912	0.00170	0.01378	0.01548	0.00616	285.5	1.206	81.413	11.8	613.4	2.45	0.00
10/02/2019	04:00:00	0.0084	0.4552	0.00071	0.00677	0.00748	0.00571	280.7	1.337	90.543	10.7	613.1	2.50	0.00
10/02/2019	05:00:00	0.0093	0.4293	0.00010	0.00615	0.00625	0.00574	306.7	0.812	91.587	10.4	612.8	2.39	0.00
10/02/2019	06:00:00	0.0062	0.5012	0.00309	0.01347	0.01656	0.00578	240.2	0.475	95.005	9.8	612.3	2.47	0.00
10/02/2019	07:00:00	0.0041	0.5754	0.00317	0.01333	0.01650	0.00586	310.3	1.217	92.768	10.1	612.7	2.56	0.00
10/02/2019	08:00:00	0.0089	0.5457	0.00086	0.00910	0.00997	0.00598	293.2	0.927	91.095	10.1	613.0	15.33	0.00
10/02/2019	09:00:00	0.0095	0.5579	0.00209	0.00862	0.01072	0.00578	295.4	1.367	87.443	10.6	613.2	61.51	0.00
10/02/2019	10:00:00	0.0124	0.4716	0.00223	0.00708	0.00930	0.0056	241.2	0.899	79.612	11.4	613.3	144.61	0.00
10/02/2019	11:00:00	0.0152	0.5245	0.00253	0.00666	0.00918	0.0056	153.5	0.901	68.98	13.3	613.2	478.78	0.00
10/02/2019	12:00:00	0.0206	0.5852	0.00252	0.00874	0.01125	0.00578	181.7	1.013	58.905	15.5	612.6	669.89	0.00
10/02/2019	13:00:00	0.0270	0.6317	0.00136	0.01011	0.01147	0.0062	128.4	0.848	48.915	18.0	611.6	737.35	0.00
10/02/2019	14:00:00	0.0324	0.6750	0.00049	0.01042	0.01091	0.00674	153.6	1.098	40.845	20.8	610.6	735.03	0.00
10/02/2019	15:00:00	0.0305	0.5381	0.00031	0.00726	0.00757	0.00668	166.8	1.577	35.162	22.9	609.7	669.13	0.00
10/02/2019	16:00:00	0.0268	0.4825	0.00033	0.00560	0.00593	0.00657	143.9	1.888	29.398	24.4	609.2	546.71	0.00
10/02/2019	17:00:00	0.0236	0.4953	0.00041	0.00650	0.00691	0.00659	100.8	1.850	26.558	25.1	608.7	367.10	0.00
10/02/2019	18:00:00	0.0208	0.5322	0.00037	0.00700	0.00738	0.00647	74.3	1.399	24.69	24.9	608.7	173.79	0.00
10/02/2019	19:00:00	0.0160	0.7120	0.00209	0.01171	0.01381	0.00685	69.2	1.739	35.251	22.4	608.9	16.84	0.00
10/02/2019	20:00:00	0.0077	0.9333	0.00440	0.02133	0.02573	0.01024	107.1	1.166	44.285	20.2	609.4	2.50	0.00
10/02/2019	21:00:00	0.0052	0.9276	0.00546	0.02358	0.02904	0.00658	110.2	1.924	49.222	18.7	609.8	2.51	0.00
10/02/2019	22:00:00	0.0042	0.9868	0.00678	0.02652	0.03329	0.00645	92.4	1.259	53.965	17.6	610.2	2.41	0.00
10/02/2019	23:00:00	0.0017	0.9946	0.00707	0.02803	0.03510	0.00669	79.9	0.742	56.087	17.0	610.2	2.47	0.00

PROMEDIO 24 HORAS	0.013	0.64555	0.003	0.013	0.016	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	11/02/2019

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
11/02/2019	00:00:00	0.0022	0.9851	0.01182	0.02455	0.03637	0.00617	90.9	1.428	57.149	16.8	610.0	2.50	0.00
11/02/2019	01:00:00	0.0042	1.0397	0.03107	0.02446	0.05554	0.0063	229.8	1.055	58.858	16.1	610.0	2.44	0.00
11/02/2019	02:00:00	0.0004	0.6824	0.00671	0.02321	0.02992	0.00613	303.3	1.091	66.007	13.8	610.2	2.52	0.00
11/02/2019	03:00:00	0.0041	0.4986	0.00196	0.01638	0.01834	0.00581	280.3	0.644	71.279	13.0	610.3	2.45	0.00
11/02/2019	04:00:00	0.0050	0.4777	0.00229	0.01592	0.01821	0.00557	298.7	0.516	71.497	13.0	610.2	2.46	0.00
11/02/2019	05:00:00	0.0028	0.5080	0.00198	0.01910	0.02107	0.00579	265.3	0.073	73.448	12.5	609.9	2.38	0.00
11/02/2019	06:00:00	0.0002	0.6383	0.01422	0.02414	0.03836	0.00613	127.1	0.622	73.421	12.5	609.9	2.48	0.00
11/02/2019	07:00:00	0.0000	1.0586	0.04603	0.02677	0.07280	0.00784	130.0	0.638	76.175	11.9	610.0	2.39	0.00
11/02/2019	08:00:00	0.0000	1.8579	0.10964	0.02856	0.13820	0.00895	85.0	0.819	73.421	11.9	610.2	26.78	0.00
11/02/2019	09:00:00	0.0003	2.0968	0.11270	0.03789	0.15059	0.01074	89.5	0.777	64.494	13.9	610.4	171.13	0.00
11/02/2019	10:00:00	0.0006	1.9275	0.09257	0.04935	0.14192	0.0107	85.7	1.196	53.236	16.8	610.4	362.88	0.00
11/02/2019	11:00:00	0.0052	1.2709	0.03239	0.05153	0.08392	0.0091	108.7	1.236	42.691	19.9	610.1	532.66	0.00
11/02/2019	12:00:00	0.0136	0.6596	0.00376	0.02246	0.02621	0.00799	194.0	2.865	34.777	22.1	609.7	668.32	0.00
11/02/2019	13:00:00	0.0190	0.4449	0.00052	0.01169	0.01221	0.0066	231.6	2.847	31.099	23.3	608.9	732.96	0.00
11/02/2019	14:00:00	0.0153	0.4754	0.00008	0.01237	0.01245	0.00652	203.2	3.526	26.985	24.4	608.0	744.38	0.00
11/02/2019	15:00:00	0.0186	0.4663	0.00058	0.01146	0.01204	0.00596	218.5	3.622	25.302	25.3	607.2	667.00	0.00
11/02/2019	16:00:00	0.0190	0.4693	0.00121	0.01261	0.01382	0.00581	224.6	3.753	24.209	25.8	606.8	536.19	0.00
11/02/2019	17:00:00	0.0212	0.4881	0.00138	0.01358	0.01497	0.00532	225.3	3.702	21.953	26.1	606.7	363.71	0.00
11/02/2019	18:00:00	0.0219	0.5093	0.00243	0.01622	0.01865	0.00514	230.1	3.190	21.315	25.9	606.8	174.40	0.00
11/02/2019	19:00:00	0.0162	0.6795	0.00143	0.02212	0.02356	0.00503	219.8	3.329	23.461	24.6	607.1	20.72	0.00
11/02/2019	20:00:00	0.0087	0.8610	0.00501	0.03208	0.03709	0.00518	231.6	2.122	25.938	23.7	607.6	2.49	0.00
11/02/2019	21:00:00	0.0102	0.7318	0.00336	0.02518	0.02854	0.00523	227.5	1.968	28.036	22.7	608.0	2.36	0.00
11/02/2019	22:00:00	0.0028	0.9668	0.01851	0.03784	0.05635	0.00576	202.1	0.853	30.888	21.4	608.9	2.55	0.00
11/02/2019	23:00:00	0.0068	0.6742	0.00405	0.02663	0.03068	0.00548	216.6	1.770	32.71	20.7	609.1	2.43	0.00

PROMEDIO 24 HORAS	0.008	0.85282	0.021	0.024	0.045	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	12/02/2019

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
12/02/2019	00:00:00	0.0102	0.5840	0.00328	0.02201	0.02529	0.00558	224.7	1.805	35.349	19.6	609.3	2.46	0.00
12/02/2019	01:00:00	0.0105	0.4917	0.00206	0.01762	0.01968	0.0057	227.9	2.171	37.657	18.8	609.2	2.45	0.00
12/02/2019	02:00:00	0.0149	0.4052	0.00065	0.00990	0.01055	0.00565	217.6	1.675	39.806	18.1	609.4	2.53	0.00
12/02/2019	03:00:00	0.0146	0.3941	0.00044	0.00997	0.01041	0.00571	258.1	1.478	41.317	17.5	609.3	2.50	0.00
12/02/2019	04:00:00	0.0065	0.4947	0.00203	0.01925	0.02129	0.00623	284.5	0.690	46.007	16.0	609.5	2.47	0.00
12/02/2019	05:00:00	0.0080	0.4666	0.00072	0.01451	0.01524	0.00645	281.9	1.234	48.281	15.3	609.7	2.49	0.00
12/02/2019	06:00:00	0.0054	0.5114	0.00726	0.02231	0.02957	0.00616	226.2	0.974	49.611	14.8	609.7	2.41	0.00
12/02/2019	07:00:00	0.0002	1.0316	0.04495	0.03027	0.07522	0.00791	105.3	0.878	52.131	14.2	610.2	2.55	0.00
12/02/2019	08:00:00	0.0000	1.8957	0.09552	0.03087	0.12639	0.00947	93.3	0.659	51.806	14.4	610.9	19.49	0.00
12/02/2019	09:00:00	0.0000	1.8849	0.08041	0.03542	0.11583	0.00875	183.1	0.319	49.566	15.1	611.4	63.82	0.00
12/02/2019	10:00:00	0.0002	1.7258	0.07196	0.04354	0.11550	0.0101	161.2	0.382	45.483	16.6	611.7	110.19	0.00
12/02/2019	11:00:00	0.0004	1.7592	0.06857	0.04631	0.11488	0.0101	114.3	1.284	45.159	17.1	612.4	146.20	0.00
12/02/2019	12:00:00	0.0117	0.6582	0.00652	0.01298	0.01950	0.00771	90.6	1.389	45.634	18.3	612.2	502.13	0.00
12/02/2019	13:00:00	0.0205	0.5382	0.00093	0.00828	0.00921	0.0068	88.0	1.363	38.899	20.4	611.1	716.37	0.00
12/02/2019	14:00:00	0.0184	0.6217	0.00275	0.01126	0.01402	0.00671	68.8	2.955	45.324	20.5	610.6	468.24	0.00
12/02/2019	15:00:00	0.0181	0.5400	0.00056	0.00745	0.00801	0.00642	64.6	3.597	49.469	19.8	610.2	634.36	0.00
12/02/2019	16:00:00	0.0186	0.5486	0.00043	0.00705	0.00748	0.00625	66.3	3.634	46.991	20.1	610.1	492.38	0.00
12/02/2019	17:00:00	0.0184	0.5296	0.00091	0.00745	0.00836	0.00598	56.1	3.662	49.705	19.1	610.3	319.93	0.00
12/02/2019	18:00:00	0.0184	0.5339	0.00143	0.00785	0.00927	0.00617	62.7	3.362	56.692	17.3	610.7	152.25	0.00
12/02/2019	19:00:00	0.0189	0.5435	0.00196	0.00809	0.01006	0.00604	70.8	3.571	69.132	13.9	611.5	15.66	0.00
12/02/2019	20:00:00	0.0182	0.5418	0.00250	0.01096	0.01346	0.00557	72.2	3.570	71.967	12.5	612.2	2.50	0.00
12/02/2019	21:00:00	0.0194	0.4809	0.00108	0.00954	0.01061	0.00529	69.1	3.297	72.653	11.6	612.7	2.46	0.00
12/02/2019	22:00:00	0.0200	0.4596	0.00193	0.00863	0.01056	0.00568	68.9	2.868	75.973	11.0	613.3	2.57	0.00
12/02/2019	23:00:00	0.0213	0.4114	0.00053	0.00681	0.00734	0.0059	63.8	3.058	80.878	10.2	613.6	2.44	0.00

PROMEDIO 24 HORAS	0.012	0.75217	0.017	0.017	0.034	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	13/02/2019

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
13/02/2019	00:00:00	0.0230	0.4098	0.00018	0.00573	0.00590	0.00634	66.0	2.955	82.629	9.2	614.0	2.47	0.00
13/02/2019	01:00:00	0.0247	0.3928	0.00000	0.00491	0.00460	0.0056	56.9	3.430	81.096	8.5	614.2	2.47	0.00
13/02/2019	02:00:00	0.0272	0.3845	0.00000	0.00408	0.00355	0.00622	64.3	2.940	76.074	7.9	614.2	2.44	0.00
13/02/2019	03:00:00	0.0286	0.3661	0.00000	0.00456	0.00385	0.00629	57.8	2.551	67.364	7.8	614.0	2.39	0.00
13/02/2019	04:00:00	0.0292	0.3675	0.00000	0.00406	0.00358	0.00729	55.0	2.345	63.599	7.8	613.9	2.45	0.00
13/02/2019	05:00:00	0.0294	0.3881	0.00000	0.00497	0.00493	0.00637	79.0	2.116	64.816	7.9	613.9	2.40	0.00
13/02/2019	06:00:00	0.0265	0.4658	0.00003	0.00744	0.00747	0.00528	111.7	2.215	68.035	8.0	613.9	2.43	0.00
13/02/2019	07:00:00	0.0246	0.5997	0.00163	0.01344	0.01508	0.00519	125.1	2.553	63.325	7.8	614.1	2.45	0.00
13/02/2019	08:00:00	0.0221	0.7309	0.00305	0.01790	0.02095	0.00527	118.2	2.489	56.787	8.0	614.5	15.46	0.00
13/02/2019	09:00:00	0.0227	0.7191	0.00364	0.01605	0.01969	0.00524	127.3	2.820	54.073	8.6	614.5	95.99	0.00
13/02/2019	10:00:00	0.0248	0.6518	0.00413	0.01650	0.02062	0.0057	107.7	2.815	49.204	9.8	614.7	233.50	0.00
13/02/2019	11:00:00	0.0254	0.5637	0.00294	0.01164	0.01457	0.0055	107.9	3.003	46.879	12.0	614.6	539.45	0.00
13/02/2019	12:00:00	0.0257	0.6305	0.00365	0.01350	0.01715	0.00591	110.2	2.462	41.825	14.1	614.0	663.52	0.00
13/02/2019	13:00:00	0.0270	0.6154	0.00307	0.01494	0.01801	0.0063	105.8	1.742	37.796	16.4	613.2	727.88	0.00
13/02/2019	14:00:00	0.0285	0.6485	0.00430	0.01623	0.02052	0.00631	80.0	1.635	35.053	18.3	612.0	717.22	0.00
13/02/2019	15:00:00	0.0314	0.6201	0.00152	0.01334	0.01486	0.00638	104.4	1.503	32.471	20.3	610.9	660.32	0.00
13/02/2019	16:00:00	0.0306	0.5591	0.00056	0.01097	0.01153	0.00667	119.6	1.108	30.367	22.0	610.3	535.59	0.00
13/02/2019	17:00:00	0.0353	0.5541	0.00045	0.00912	0.00957	0.02491	187.8	1.220	29.635	23.0	609.7	349.64	0.00
13/02/2019	18:00:00	0.0280	0.6532	0.00108	0.01205	0.01313	0.00655	84.6	1.957	30.225	22.4	609.5	150.05	0.00
13/02/2019	19:00:00	0.0209	0.7378	0.00153	0.01215	0.01368	0.00605	60.0	2.080	35.36	19.1	609.7	10.23	0.00
13/02/2019	20:00:00	0.0184	0.7486	0.00258	0.01848	0.02107	0.008	75.8	1.542	38.072	17.6	610.3	2.53	0.00
13/02/2019	21:00:00	0.0108	0.8812	0.00480	0.03055	0.03535	0.00676	113.0	1.262	41.207	16.5	610.8	2.52	0.00
13/02/2019	22:00:00	0.0094	0.8411	0.00447	0.02982	0.03429	0.007	88.5	0.965	43.978	15.7	611.2	2.56	0.00
13/02/2019	23:00:00	0.0119	0.7059	0.00242	0.02504	0.02746	0.00582	92.5	1.066	46.63	14.8	611.4	2.52	0.00

PROMEDIO 24 HORAS	0.024	0.59313	0.002	0.013	0.015	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	14/02/2019

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
14/02/2019	00:00:00	0.0082	0.7173	0.00223	0.02694	0.02917	0.00599	67.7	0.550	48.209	14.4	611.3	2.45	0.00
14/02/2019	01:00:00	0.0012	0.8205	0.00801	0.03566	0.04367	0.0065	277.8	0.169	50.267	14.0	611.0	2.37	0.00
14/02/2019	02:00:00	0.0000	1.0468	0.03058	0.03678	0.06735	0.00726	223.8	0.322	51.043	13.8	610.7	2.48	0.00
14/02/2019	03:00:00	0.0000	0.9141	0.01782	0.03368	0.05150	0.00804	257.0	1.014	54.032	12.7	610.8	2.55	0.00
14/02/2019	04:00:00	0.0006	0.6526	0.00520	0.03167	0.03686	0.00698	279.3	0.357	56.441	11.7	610.6	2.44	0.00
14/02/2019	05:00:00	0.0013	0.6607	0.00283	0.02775	0.03058	0.00692	208.9	0.327	57.133	11.4	610.6	2.42	0.00
14/02/2019	06:00:00	0.0002	0.7224	0.02644	0.03164	0.05807	0.00744	260.9	0.386	58.134	11.2	610.6	2.42	0.00
14/02/2019	07:00:00	0.0000	1.0427	0.04950	0.03402	0.08352	0.01676	277.5	0.280	59.292	10.6	610.9	2.39	0.00
14/02/2019	08:00:00	0.0000	1.8073	0.08375	0.03600	0.11975	0.00927	227.6	0.216	58.723	10.9	611.3	31.58	0.00
14/02/2019	09:00:00	0.0000	2.8290	0.13271	0.04706	0.17976	0.01067	65.6	0.493	50.178	13.8	611.4	186.81	0.00
14/02/2019	10:00:00	0.0015	2.0399	0.07454	0.05963	0.13417	0.0137	98.1	1.107	44.69	17.2	611.5	380.80	0.00
14/02/2019	11:00:00	0.0064	1.0283	0.01833	0.04184	0.06017	0.0129	152.7	2.018	39.712	20.4	611.2	559.39	0.00
14/02/2019	12:00:00	0.0126	0.4857	0.00261	0.01478	0.01738	0.00651	218.7	3.695	33.598	22.7	610.7	689.71	0.00
14/02/2019	13:00:00	0.0137	0.4407	0.00295	0.01103	0.01398	0.0060	225.6	3.239	26.485	24.8	609.7	755.35	0.00
14/02/2019	14:00:00	0.0131	0.4506	0.00274	0.01177	0.01451	0.00582	218.1	3.422	22.536	26.0	608.8	755.95	0.00
14/02/2019	15:00:00	0.0134	0.4571	0.00148	0.01227	0.01375	0.00578	209.0	3.492	19.996	26.7	608.2	688.02	0.00
14/02/2019	16:00:00	0.0136	0.4736	0.00158	0.01188	0.01347	0.00577	209.9	3.154	19.238	27.4	608.0	559.94	0.00
14/02/2019	17:00:00	0.0130	0.4819	0.00210	0.01344	0.01554	0.00583	212.3	2.810	19.286	27.6	607.8	385.51	0.00
14/02/2019	18:00:00	0.0122	0.5273	0.00267	0.01649	0.01916	0.00584	219.5	2.698	19.466	27.3	607.9	188.54	0.00
14/02/2019	19:00:00	0.0084	0.6987	0.00661	0.02284	0.02944	0.017	234.9	2.170	21.013	26.2	608.2	28.32	0.00
14/02/2019	20:00:00	0.0011	1.3700	0.03794	0.03569	0.07363	0.00689	244.2	1.055	23.533	24.9	608.8	2.53	0.00
14/02/2019	21:00:00	0.0000	1.5065	0.04419	0.03741	0.08160	0.00739	219.0	1.523	25.658	23.8	609.5	2.44	0.00
14/02/2019	22:00:00	0.0006	1.2044	0.02718	0.03551	0.06268	0.00709	209.5	1.608	27.907	22.5	609.8	2.50	0.00
14/02/2019	23:00:00	0.0021	0.9578	0.01345	0.04342	0.05688	0.00637	226.6	1.197	27.9	21.9	609.9	2.50	0.00

PROMEDIO 24 HORAS	0.005	0.97233	0.025	0.030	0.054	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	15/02/2019

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
15/02/2019	00:00:00	0.0091	0.6135	0.00173	0.02386	0.02559	0.00562	219.4	1.476	27.83	21.4	609.9	2.49	0.00
15/02/2019	01:00:00	0.0110	0.5082	0.00240	0.01704	0.01944	0.0056	224.6	1.333	30.717	20.7	609.9	2.56	0.00
15/02/2019	02:00:00	0.0117	0.4264	0.00134	0.01181	0.01314	0.00549	169.9	0.879	33.587	20.1	609.8	2.59	0.00
15/02/2019	03:00:00	0.0070	0.4850	0.00208	0.01673	0.01881	0.006	130.9	0.648	37.186	18.7	609.7	2.42	0.00
15/02/2019	04:00:00	0.0067	0.4686	0.00093	0.02069	0.02162	0.0105	156.4	1.112	41.465	16.4	609.7	2.52	0.00
15/02/2019	05:00:00	0.0099	0.4192	0.00065	0.01251	0.01316	0.00737	214.0	1.423	41.952	17.4	609.8	2.41	0.00
15/02/2019	06:00:00	0.0091	0.4266	0.00297	0.01391	0.01688	0.00554	242.7	1.450	44.41	17.5	610.0	2.41	0.00
15/02/2019	07:00:00	0.0009	0.8400	0.03200	0.02619	0.05818	0.00626	123.9	0.593	49.242	15.9	610.3	2.51	0.00
15/02/2019	08:00:00	0.0000	1.7236	0.09492	0.03356	0.12848	0.00955	76.2	0.680	49.921	14.7	610.4	35.17	0.00
15/02/2019	09:00:00	0.0002	1.4781	0.06999	0.03713	0.10712	0.01349	94.7	0.896	44.711	17.1	610.8	193.79	0.00
15/02/2019	10:00:00	0.0029	1.1008	0.03140	0.03394	0.06534	0.0130	65.6	1.010	40.656	19.4	611.1	393.83	0.00
15/02/2019	11:00:00	0.0100	0.6317	0.00812	0.02182	0.02994	0.0075	209.9	1.309	33.411	22.4	610.8	571.20	0.00
15/02/2019	12:00:00	0.0143	0.3263	0.00120	0.01382	0.01502	0.00618	212.4	3.088	28.462	24.3	610.3	697.92	0.00
15/02/2019	13:00:00	0.0152	DI	0.00108	0.01229	0.01336	0.0087	198.3	3.015	24.636	26.1	609.7	764.08	0.00
15/02/2019	14:00:00	0.0129	DI	0.00056	0.01069	0.01125	0.00586	212.1	2.363	21.692	27.6	608.9	760.49	0.00
15/02/2019	15:00:00	0.0115	DI	0.00088	0.00931	0.01019	0.00586	201.7	1.823	18.145	29.3	608.0	693.06	0.00
15/02/2019	16:00:00	0.0105	DI	0.00076	0.00922	0.00999	0.00595	208.2	1.567	16.461	30.3	607.4	565.51	0.00
15/02/2019	17:00:00	0.0090	DI	0.00094	0.01093	0.01187	0.00613	227.6	1.287	14.755	31.3	607.3	389.80	0.00
15/02/2019	18:00:00	0.0081	DI	0.00234	0.01072	0.01306	0.00607	249.3	1.120	14.354	31.3	607.4	194.35	0.00
15/02/2019	19:00:00	0.0031	DI	0.01194	0.02169	0.03363	0.00629	257.1	1.129	15.794	29.8	607.6	30.56	0.00
15/02/2019	20:00:00	0.0001	DI	0.11612	0.02849	0.14460	0.00875	257.8	0.729	18.96	27.6	608.0	2.61	0.00
15/02/2019	21:00:00	0.0000	DI	0.10938	0.02733	0.13671	0.0098	160.3	0.753	22.011	25.6	608.6	2.52	0.00
15/02/2019	22:00:00	0.0038	DI	0.01505	0.03559	0.05064	0.00818	93.3	0.876	27.476	24.8	609.0	2.58	0.00
15/02/2019	23:00:00	0.0009	DI	0.06965	0.05171	0.12136	0.00911	130.4	0.842	30.608	23.3	609.3	2.46	0.00

PROMEDIO 24 HORAS	0.007	0.72676	0.024	0.021	0.045	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	16/02/2019

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
16/02/2019	00:00:00	0.0004	1.0484	0.07163	0.04072	0.11235	0.00732	163.1	0.715	29.454	22.7	609.5	2.66	0.00
16/02/2019	01:00:00	0.0000	1.7463	0.10288	0.03348	0.13636	0.0077	219.6	0.686	31.197	21.1	609.4	2.43	0.00
16/02/2019	02:00:00	0.0000	0.6055	0.02062	0.02825	0.04888	0.00535	241.7	0.326	30.55	20.1	609.4	2.54	0.00
16/02/2019	03:00:00	0.0000	0.6100	0.02255	0.03157	0.05412	0.00815	152.4	0.700	35.64	19.2	609.3	2.51	0.00
16/02/2019	04:00:00	0.0000	0.7836	0.04273	0.04063	0.08337	0.00805	181.9	0.305	40.593	18.1	609.1	2.54	0.00
16/02/2019	05:00:00	0.0000	0.9570	0.06917	0.03913	0.10829	0.00781	138.0	0.317	42.291	17.6	609.0	2.47	0.00
16/02/2019	06:00:00	0.0000	0.6745	0.03571	0.03743	0.07314	0.00745	83.4	0.466	44.242	16.7	609.2	2.45	0.00
16/02/2019	07:00:00	0.0000	0.8084	0.04217	0.03844	0.08061	0.00643	72.1	0.465	46.549	16.1	609.5	2.46	0.00
16/02/2019	08:00:00	0.0000	1.3618	0.10808	0.04254	0.15062	0.0087	124.0	0.234	48.062	15.7	609.7	36.71	0.00
16/02/2019	09:00:00	0.0000	1.8234	0.10975	0.04909	0.15884	0.01145	86.0	0.587	40.048	18.5	609.8	196.02	0.00
16/02/2019	10:00:00	0.0014	1.5028	0.06007	0.06310	0.12317	0.0117	90.8	1.014	33.901	21.5	609.6	396.64	0.00
16/02/2019	11:00:00	0.0048	0.9647	0.02578	0.06234	0.08812	0.0122	101.5	2.175	27.76	24.8	609.2	565.41	0.00
16/02/2019	12:00:00	0.0113	0.5718	0.00228	0.03467	0.03695	0.00934	110.9	2.006	23.695	27.7	608.7	694.41	0.00
16/02/2019	13:00:00	0.0160	0.3782	0.00024	0.01945	0.01970	0.0066	181.3	0.995	20.306	29.8	607.7	763.57	0.00
16/02/2019	14:00:00	0.0142	0.3935	0.00050	0.01827	0.01877	0.00581	133.4	1.288	16.872	31.8	606.7	761.43	0.00
16/02/2019	15:00:00	0.0138	0.4498	0.00000	0.01552	0.01503	0.00551	136.7	1.253	14.913	33.0	605.7	688.36	0.00
16/02/2019	16:00:00	0.0167	0.4716	0.00012	0.01473	0.01485	0.00545	113.7	1.593	14.097	33.7	605.1	557.84	0.00
16/02/2019	17:00:00	0.0148	0.3653	0.00066	0.01279	0.01345	0.00548	194.2	1.648	12.456	33.8	604.7	389.12	0.00
16/02/2019	18:00:00	0.0103	0.3257	0.00269	0.01452	0.01721	0.00482	241.6	2.265	11.872	33.1	604.8	196.40	0.00
16/02/2019	19:00:00	0.0058	0.4757	0.00363	0.02227	0.02589	0.00474	221.3	2.083	13.319	31.6	605.1	31.64	0.00
16/02/2019	20:00:00	0.0097	0.5638	0.00269	0.02441	0.02710	0.00471	225.7	2.939	18.613	29.5	605.7	2.56	0.00
16/02/2019	21:00:00	0.0145	0.4717	0.00236	0.02204	0.02440	0.00476	233.4	3.004	21.358	28.1	606.4	2.55	0.00
16/02/2019	22:00:00	0.0170	0.3860	0.00124	0.01983	0.02107	0.00456	222.0	3.429	23.242	27.1	606.9	2.48	0.00
16/02/2019	23:00:00	0.0249	0.3022	0.00041	0.01405	0.01446	0.00419	220.8	4.741	24.969	26.1	607.2	2.52	0.00

PROMEDIO 24 HORAS	0.007	0.75173	0.030	0.031	0.061	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	17/02/2019

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
17/02/2019	00:00:00	0.0261	0.5329	0.00022	0.01144	0.01167	0.00515	220.5	4.561	29.196	25.1	607.3	2.50	0.00
17/02/2019	01:00:00	0.0287	0.5585	0.00024	0.01025	0.01049	0.0055	220.4	4.541	32.794	24.1	607.4	2.50	0.00
17/02/2019	02:00:00	0.0267	0.4849	0.00000	0.00834	0.00830	0.00541	218.3	4.495	35.291	23.2	607.4	2.47	0.00
17/02/2019	03:00:00	0.0231	0.4470	0.00012	0.00713	0.00724	0.00534	214.7	3.968	38.807	22.3	607.5	2.55	0.00
17/02/2019	04:00:00	0.0209	0.4384	0.00011	0.00725	0.00736	0.00532	218.6	3.273	40.522	21.6	607.6	2.50	0.00
17/02/2019	05:00:00	0.0179	0.4449	0.00000	0.00742	0.00719	0.00535	163.5	1.719	41.691	21.1	607.7	2.54	0.00
17/02/2019	06:00:00	0.0152	0.4602	0.00007	0.00912	0.00919	0.00545	200.4	2.229	45.359	19.8	608.0	2.48	0.00
17/02/2019	07:00:00	0.0112	0.5110	0.00139	0.01441	0.01580	0.00554	214.2	1.081	45.117	19.5	608.2	2.46	0.00
17/02/2019	08:00:00	0.0069	0.6987	0.00602	0.02125	0.02727	0.00566	196.1	0.891	45.489	19.3	608.7	39.77	0.00
17/02/2019	09:00:00	0.0118	0.5616	0.00470	0.01535	0.02005	0.00576	251.3	2.390	41.901	20.6	609.0	200.76	0.00
17/02/2019	10:00:00	0.0171	0.4580	0.00303	0.01024	0.01327	0.0057	240.0	3.428	32.834	22.5	609.3	406.81	0.00
17/02/2019	11:00:00	0.0189	0.4786	0.00271	0.00916	0.01187	0.0056	237.5	4.057	28.959	24.3	609.3	577.92	0.00
17/02/2019	12:00:00	0.0211	0.4105	0.00083	0.00861	0.00944	0.00542	225.0	4.830	26.266	25.7	609.1	704.33	0.00
17/02/2019	13:00:00	0.0213	0.4280	0.00062	0.00915	0.00977	0.0054	218.3	4.167	22.504	27.3	608.5	767.07	0.00
17/02/2019	14:00:00	0.0195	0.4410	0.00055	0.00917	0.00972	0.0055	213.6	3.628	19.523	28.8	607.8	765.51	0.00
17/02/2019	15:00:00	0.0192	0.4691	0.00091	0.00999	0.01090	0.00554	223.7	3.896	16.672	29.9	607.0	698.27	0.00
17/02/2019	16:00:00	0.0185	0.4818	0.00104	0.01022	0.01125	0.00554	222.8	4.066	15.397	30.3	606.6	566.21	0.00
17/02/2019	17:00:00	0.0171	0.4649	0.00033	0.01055	0.01088	0.00546	214.1	3.745	15.571	30.2	606.6	391.35	0.00
17/02/2019	18:00:00	0.0169	0.4677	0.00109	0.01134	0.01243	0.00547	224.3	3.704	15.972	29.6	606.8	191.88	0.00
17/02/2019	19:00:00	0.0157	0.5182	0.00115	0.01396	0.01511	0.00526	219.6	3.244	18.841	28.2	607.3	30.14	0.00
17/02/2019	20:00:00	0.0099	0.6344	0.00170	0.02005	0.02175	0.00527	209.4	2.518	20.479	26.8	608.0	2.43	0.00
17/02/2019	21:00:00	0.0055	0.8099	0.00454	0.02407	0.02861	0.00547	216.5	1.932	21.769	25.9	608.7	2.40	0.00
17/02/2019	22:00:00	0.0051	0.8064	0.00620	0.02424	0.03044	0.0055	221.8	2.452	23.625	24.8	609.0	2.49	0.00
17/02/2019	23:00:00	0.0113	0.5701	0.00069	0.01374	0.01443	0.00526	216.6	3.593	24.962	24.0	609.0	2.43	0.00

PROMEDIO 24 HORAS	0.017	0.52403	0.002	0.012	0.014	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	18/02/2019

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
18/02/2019	00:00:00	0.0111	0.4570	0.00192	0.01515	0.01706	0.00524	228.0	2.284	27.236	23.0	609.2	2.52	0.00
18/02/2019	01:00:00	0.0125	0.4042	0.00043	0.01026	0.01069	0.0054	199.8	1.431	29.777	22.2	609.2	2.48	0.00
18/02/2019	02:00:00	0.0109	0.4092	0.00084	0.01293	0.01377	0.00559	208.9	0.818	32.379	21.3	609.2	2.54	0.00
18/02/2019	03:00:00	0.0121	0.3795	0.00002	0.00847	0.00849	0.00567	168.8	0.955	33.615	20.8	609.1	2.55	0.00
18/02/2019	04:00:00	0.0099	0.4026	0.00077	0.01341	0.01418	0.0061	201.7	0.601	35.189	19.8	608.9	2.46	0.00
18/02/2019	05:00:00	0.0051	0.4212	0.00157	0.01697	0.01853	0.00964	190.6	0.767	38.492	18.3	609.1	2.53	0.00
18/02/2019	06:00:00	0.0041	0.4247	0.01077	0.02148	0.03225	0.00838	271.1	0.810	41.315	17.4	609.2	2.43	0.00
18/02/2019	07:00:00	0.0003	0.9202	0.04187	0.02936	0.07122	0.00743	186.0	0.968	42.136	17.1	609.5	2.46	0.00
18/02/2019	08:00:00	0.0000	1.6008	0.09732	0.03601	0.13333	0.01344	169.3	0.609	44.05	16.3	610.0	38.51	0.00
18/02/2019	09:00:00	0.0003	2.1931	0.11750	0.04005	0.15755	0.01494	89.2	1.257	39.488	18.3	610.4	196.04	0.00
18/02/2019	10:00:00	0.0012	1.3810	0.07133	0.04757	0.11889	0.0131	108.1	1.240	34.636	20.4	610.6	400.00	0.00
18/02/2019	11:00:00	0.0059	0.8762	0.02112	0.04002	0.06114	0.0104	97.6	1.293	29.149	23.3	610.5	574.41	0.00
18/02/2019	12:00:00	0.0131	0.6290	0.00432	0.02750	0.03182	0.00849	111.3	1.573	25.135	25.5	610.0	698.94	0.00
18/02/2019	13:00:00	0.0201	0.4634	0.00042	0.01525	0.01567	0.0107	176.3	1.151	22.433	26.9	609.2	759.80	0.00
18/02/2019	14:00:00	0.0246	0.4207	0.00016	0.01194	0.01210	0.00971	228.1	1.198	19.075	28.6	608.2	760.00	0.00
18/02/2019	15:00:00	0.0252	0.4244	0.00047	0.01153	0.01200	0.00772	202.6	1.939	15.396	30.3	607.2	689.42	0.00
18/02/2019	16:00:00	0.0185	0.4127	0.00014	0.00978	0.00992	0.00661	204.5	1.608	12.313	31.0	606.5	577.82	0.00
18/02/2019	17:00:00	0.0186	0.4159	0.00117	0.01436	0.01553	0.00628	216.8	3.851	8.8918	30.7	606.2	401.52	0.00
18/02/2019	18:00:00	0.0199	0.4470	0.00130	0.01626	0.01756	0.00616	212.3	3.779	9.6991	29.7	606.3	201.21	0.00
18/02/2019	19:00:00	0.0105	0.6630	0.00238	0.02473	0.02710	0.00609	188.2	2.093	12.78	28.2	606.8	30.44	0.00
18/02/2019	20:00:00	0.0057	0.7978	0.00518	0.03034	0.03552	0.00622	202.5	2.447	14.428	26.8	607.4	2.46	0.00
18/02/2019	21:00:00	0.0056	0.7057	0.00460	0.02270	0.02730	0.00598	212.8	2.716	13.302	25.5	608.1	2.42	0.00
18/02/2019	22:00:00	0.0040	0.8056	0.01107	0.02959	0.04066	0.00675	227.6	1.519	18.249	24.3	608.7	2.53	0.00
18/02/2019	23:00:00	0.0019	0.7959	0.00821	0.03095	0.03916	0.00695	111.2	0.986	31.132	21.8	609.0	2.55	0.00

PROMEDIO 24 HORAS	0.010	0.70212	0.017	0.022	0.039	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	19/02/2019

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
19/02/2019	00:00:00	0.0044	0.7012	0.00165	0.02393	0.02558	0.00647	172.4	0.719	52.21	18.4	609.4	2.50	0.00
19/02/2019	01:00:00	0.0006	0.7430	0.00600	0.02756	0.03356	0.0071	219.1	0.740	53.232	17.8	609.5	2.51	0.00
19/02/2019	02:00:00	0.0034	0.5815	0.00094	0.01854	0.01948	0.00686	103.0	1.272	60.491	16.6	609.4	2.46	0.00
19/02/2019	03:00:00	0.0056	0.4353	0.00030	0.01282	0.01311	0.00619	153.7	1.438	67.67	15.2	609.3	2.46	0.00
19/02/2019	04:00:00	0.0055	0.3755	0.00113	0.01249	0.01362	0.00634	164.2	0.814	59.657	15.8	609.0	2.46	0.00
19/02/2019	05:00:00	0.0024	0.4068	0.00380	0.01897	0.02277	0.00655	122.8	0.678	62.992	15.2	608.7	2.50	0.00
19/02/2019	06:00:00	0.0005	0.4434	0.01300	0.02167	0.03467	0.00677	169.8	0.752	73.069	13.6	608.8	2.51	0.00
19/02/2019	07:00:00	0.0000	0.7794	0.03437	0.02428	0.05864	0.00727	196.9	0.689	75.724	12.9	609.1	2.54	0.00
19/02/2019	08:00:00	0.0000	1.4320	0.06479	0.02573	0.09052	0.00952	170.2	0.858	66.993	13.2	609.4	44.30	0.00
19/02/2019	09:00:00	0.0003	1.7457	0.06984	0.03299	0.10283	0.00984	78.6	1.154	54.405	15.8	609.5	205.82	0.00
19/02/2019	10:00:00	0.0018	1.2863	0.04752	0.04026	0.08778	0.0102	61.5	1.275	44.71	18.2	609.6	413.82	0.00
19/02/2019	11:00:00	0.0066	0.7497	0.01460	0.02938	0.04398	0.0092	155.0	1.180	28.282	22.1	609.2	593.84	0.00
19/02/2019	12:00:00	0.0107	0.2965	0.00298	0.01124	0.01423	0.00609	210.5	3.777	15.342	24.7	608.7	724.89	0.00
19/02/2019	13:00:00	0.0125	0.2955	0.00338	0.01085	0.01423	0.0057	217.6	5.222	11.582	26.2	607.9	782.80	0.00
19/02/2019	14:00:00	0.0155	0.2862	0.00263	0.01124	0.01387	0.00546	220.3	5.371	12.345	26.7	607.2	778.90	0.00
19/02/2019	15:00:00	0.0166	0.3067	0.00257	0.01131	0.01388	0.00554	218.4	4.817	11.22	27.6	606.6	706.88	0.00
19/02/2019	16:00:00	0.0166	0.2913	0.00216	0.01075	0.01290	0.00523	215.6	5.472	8.5775	27.9	606.0	584.05	0.00
19/02/2019	17:00:00	0.0165	0.3015	0.00179	0.01116	0.01295	0.00524	210.3	5.182	9.9459	27.6	605.8	410.67	0.00
19/02/2019	18:00:00	0.0148	0.3119	0.00262	0.01221	0.01483	0.00514	220.6	4.597	10.613	27.0	606.0	223.11	0.00
19/02/2019	19:00:00	0.0143	0.3996	0.00224	0.01541	0.01765	0.00526	227.7	3.981	11.907	25.7	606.4	39.52	0.00
19/02/2019	20:00:00	0.0136	0.6506	0.00301	0.02537	0.02838	0.00535	227.5	2.196	14.614	24.4	606.8	2.50	0.00
19/02/2019	21:00:00	0.0059	0.6696	0.00575	0.02846	0.03421	0.00564	207.6	1.284	16.609	23.3	607.4	2.53	0.00
19/02/2019	22:00:00	0.0049	0.5590	0.00841	0.02411	0.03252	0.0058	232.3	1.614	18.917	22.4	607.8	2.56	0.00
19/02/2019	23:00:00	0.0057	0.5044	0.00429	0.02031	0.02460	0.00552	206.7	2.519	22.209	21.5	608.0	2.41	0.00

PROMEDIO 24 HORAS	0.007	0.60636	0.012	0.020	0.033	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	20/02/2019

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
20/02/2019	00:00:00	0.0070	0.4822	0.00510	0.01756	0.02266	0.00571	220.5	2.434	24.265	20.4	608.2	2.32	0.00
20/02/2019	01:00:00	0.0034	0.5083	0.00951	0.02236	0.03187	0.0059	222.4	2.199	26.281	19.2	608.3	2.41	0.00
20/02/2019	02:00:00	0.0069	0.4223	0.00440	0.01531	0.01971	0.00575	218.5	1.818	28.835	18.8	608.0	2.56	0.00
20/02/2019	03:00:00	0.0049	0.4168	0.00261	0.01735	0.01995	0.00578	223.0	1.912	32.701	17.4	607.8	2.49	0.00
20/02/2019	04:00:00	0.0056	0.3974	0.00306	0.01808	0.02114	0.00584	215.3	2.384	38.42	17.0	607.6	2.50	0.00
20/02/2019	05:00:00	0.0115	0.3690	0.00034	0.00852	0.00886	0.00569	214.7	3.745	44.85	17.0	607.5	2.41	0.00
20/02/2019	06:00:00	0.0087	0.4158	0.00313	0.01313	0.01626	0.00572	214.9	2.770	47.247	16.3	607.6	2.45	0.00
20/02/2019	07:00:00	0.0018	0.6882	0.02417	0.02365	0.04781	0.00626	216.8	1.550	49.439	15.5	608.0	2.43	0.00
20/02/2019	08:00:00	0.0000	1.2546	0.06101	0.02592	0.08693	0.01221	101.0	1.036	48.288	14.2	608.5	43.10	0.00
20/02/2019	09:00:00	0.0001	1.9678	0.09874	0.04054	0.13927	0.01048	69.3	0.775	43.08	15.9	608.8	206.50	0.00
20/02/2019	10:00:00	0.0030	1.0273	0.03842	0.03343	0.07185	0.0104	77.7	1.192	40.449	18.4	608.9	418.36	0.00
20/02/2019	11:00:00	0.0109	0.5336	0.00449	0.01459	0.01908	0.0080	113.1	1.492	32.311	21.0	608.7	591.55	0.00
20/02/2019	12:00:00	0.0138	0.4360	0.00267	0.01206	0.01472	0.01472	114.7	2.404	28.212	22.5	608.2	712.00	0.00
20/02/2019	13:00:00	0.0175	0.4107	0.00157	0.01018	0.01175	0.0143	106.1	1.772	23.312	24.2	607.4	747.41	0.00
20/02/2019	14:00:00	0.0167	0.4161	0.00208	0.01111	0.01318	0.01105	142.8	2.051	17.899	26.1	606.2	778.21	0.00
20/02/2019	15:00:00	0.0132	0.3999	0.00100	0.00999	0.01100	0.00703	164.9	2.505	12.465	27.4	605.1	719.85	0.00
20/02/2019	16:00:00	0.0170	0.4089	0.00146	0.01084	0.01231	0.00613	215.4	4.586	9.8629	27.6	604.5	591.69	0.00
20/02/2019	17:00:00	0.0172	0.4265	0.00216	0.01256	0.01472	0.0059	214.6	4.152	12.49	27.3	604.5	400.02	0.00
20/02/2019	18:00:00	0.0155	0.4542	0.00091	0.01272	0.01363	0.00599	192.2	2.668	13.569	27.0	604.6	210.26	0.00
20/02/2019	19:00:00	0.0099	0.5670	0.00381	0.01922	0.02303	0.00599	197.2	2.649	11.156	26.0	604.9	35.96	0.00
20/02/2019	20:00:00	0.0072	0.8450	0.00413	0.02267	0.02680	0.00605	181.7	2.564	11.582	24.7	605.3	2.52	0.00
20/02/2019	21:00:00	0.0051	0.9411	0.00580	0.02657	0.03237	0.00624	177.8	2.015	13.713	23.6	606.0	2.46	0.00
20/02/2019	22:00:00	0.0055	0.8686	0.00532	0.02398	0.02930	0.00624	205.2	2.241	16.138	22.8	606.6	2.38	0.00
20/02/2019	23:00:00	0.0075	0.7411	0.00322	0.01839	0.02161	0.00604	204.6	2.124	19.393	21.8	607.0	2.43	0.00

PROMEDIO 24 HORAS	0.009	0.64160	0.012	0.018	0.030	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	21/02/2019

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
21/02/2019	00:00:00	0.0085	0.4934	0.00206	0.01462	0.01668	0.00586	209.3	2.015	23.013	20.8	607.3	2.41	0.00
21/02/2019	01:00:00	0.0093	0.4153	0.00215	0.01249	0.01463	0.0058	190.6	1.634	26.475	19.8	607.4	2.51	0.00
21/02/2019	02:00:00	0.0017	0.5385	0.00785	0.02394	0.03179	0.00704	144.7	0.541	27.329	17.8	607.2	2.45	0.00
21/02/2019	03:00:00	0.0006	0.5195	0.00703	0.02364	0.03067	0.00765	132.1	0.934	30.206	17.2	607.1	2.56	0.00
21/02/2019	04:00:00	0.0051	0.3876	0.00244	0.01267	0.01510	0.00678	249.0	1.101	35.97	16.6	607.1	2.50	0.00
21/02/2019	05:00:00	0.0060	0.2623	0.00160	0.01133	0.01293	0.0061	239.3	0.921	38.948	15.8	607.0	2.47	0.00
21/02/2019	06:00:00	0.0011	0.3071	0.02467	0.01954	0.04420	0.01859	91.2	0.897	36.135	13.9	607.1	2.47	0.00
21/02/2019	07:00:00	0.0000	0.6558	0.06386	0.02276	0.08663	0.01452	86.4	0.604	36.641	13.2	607.6	2.59	0.00
21/02/2019	08:00:00	0.0000	1.0984	0.08226	0.02196	0.10422	0.01067	100.0	0.762	38.883	13.0	608.0	49.81	0.00
21/02/2019	09:00:00	0.0008	1.4436	0.06496	0.02886	0.09381	0.01292	91.9	1.074	37.719	15.7	608.1	216.94	0.00
21/02/2019	10:00:00	0.0042	0.6103	0.02294	0.02398	0.04692	0.0129	107.7	2.069	33.406	19.0	608.1	431.46	0.00
21/02/2019	11:00:00	0.0089	0.2811	0.00552	0.01494	0.02047	0.0080	161.2	3.089	21.685	21.4	608.0	588.81	0.00
21/02/2019	12:00:00	0.0098	0.1949	0.00361	0.00973	0.01334	0.00587	199.9	4.348	13.573	23.2	607.5	615.96	0.00
21/02/2019	13:00:00	0.0118	0.0919	0.00235	0.00813	0.01048	0.0056	207.6	4.969	10.446	24.8	606.7	809.60	0.00
21/02/2019	14:00:00	0.0142	0.1480	0.00247	0.00981	0.01228	0.00557	208.2	4.926	9.843	26.2	605.9	799.21	0.00
21/02/2019	15:00:00	0.0150	0.1616	0.00232	0.01019	0.01252	0.00549	206.6	4.675	10.098	26.9	605.3	727.52	0.00
21/02/2019	16:00:00	0.0142	0.2063	0.00195	0.01121	0.01316	0.00566	192.0	4.267	9.7658	27.3	605.1	596.57	0.00
21/02/2019	17:00:00	0.0146	0.2042	0.00150	0.01104	0.01254	0.00556	198.6	4.696	10.395	27.0	605.0	438.26	0.00
21/02/2019	18:00:00	0.0142	0.2155	0.00155	0.01252	0.01407	0.0054	185.7	4.022	11.262	26.4	605.4	218.46	0.00
21/02/2019	19:00:00	0.0118	0.3220	0.00335	0.01581	0.01916	0.00551	193.3	3.800	12.092	25.0	606.0	31.20	0.00
21/02/2019	20:00:00	0.0090	0.4011	0.00278	0.01878	0.02156	0.00562	199.4	3.191	15.536	23.6	606.6	2.70	0.00
21/02/2019	21:00:00	0.0065	0.4598	0.00531	0.02090	0.02620	0.0056	197.9	2.035	19.674	22.4	607.5	2.62	0.00
21/02/2019	22:00:00	0.0066	0.3941	0.00399	0.01981	0.02379	0.00577	174.0	1.733	23.182	21.6	608.0	2.71	0.00
21/02/2019	23:00:00	0.0040	0.4117	0.00589	0.02395	0.02984	0.00604	176.7	1.086	26.263	20.9	608.4	2.77	0.00

PROMEDIO 24 HORAS	0.007	0.42599	0.014	0.017	0.030	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	22/02/2019

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
22/02/2019	00:00:00	0.0029	0.7920	0.03169	0.02667	0.05836	0.00814	136.9	1.850	27.443	19.5	608.4	2.64	0.00
22/02/2019	01:00:00	0.0000	0.6949	0.02121	0.02824	0.04945	0.0082	105.1	1.150	29.923	18.2	608.4	2.64	0.00
22/02/2019	02:00:00	0.0001	0.6282	0.01545	0.02704	0.04249	0.01029	105.8	1.231	34.936	17.2	608.1	2.39	0.00
22/02/2019	03:00:00	0.0009	0.4773	0.00368	0.02043	0.02411	0.00899	88.5	0.807	39.125	16.8	608.0	2.37	0.00
22/02/2019	04:00:00	0.0008	0.5158	0.00261	0.02070	0.02331	0.00813	114.0	1.079	42.4	16.3	607.8	2.41	0.00
22/02/2019	05:00:00	0.0016	0.4680	0.00226	0.01677	0.01903	0.0077	102.8	1.298	45.285	15.8	608.1	2.47	0.00
22/02/2019	06:00:00	0.0024	0.4645	0.00681	0.01761	0.02442	0.00713	181.4	1.004	48.305	15.9	608.5	2.52	0.00
22/02/2019	07:00:00	0.0006	0.7121	0.02398	0.02308	0.04705	0.0085	210.3	0.811	54.826	15.6	609.1	2.61	0.00
22/02/2019	08:00:00	0.0013	0.8680	0.02080	0.02184	0.04263	0.00661	244.8	1.645	57.174	16.0	609.7	44.84	0.00
22/02/2019	09:00:00	0.0039	0.7158	0.01226	0.01857	0.03083	0.00612	228.0	2.527	53.788	16.9	610.0	147.58	0.00
22/02/2019	10:00:00	0.0084	0.5656	0.00711	0.01314	0.02025	0.0058	235.3	2.837	49.957	17.7	610.4	324.62	0.00
22/02/2019	11:00:00	0.0114	0.4683	0.00336	0.01177	0.01513	0.0056	223.2	3.903	42.404	19.4	610.5	607.81	0.00
22/02/2019	12:00:00	0.0099	DI	0.00204	0.01096	0.01300	0.00584	216.2	3.858	31.041	21.2	610.2	448.12	0.00
22/02/2019	13:00:00	0.0088	DI	0.00260	0.01089	0.01348	0.0057	218.0	4.112	26	22.4	609.8	584.43	0.00
22/02/2019	14:00:00	0.0089	DI	0.00457	0.01048	0.01505	0.00538	220.7	3.870	24.16	23.3	609.2	538.65	0.00
22/02/2019	15:00:00	0.0102	DI	0.00413	0.00952	0.01366	0.00536	220.5	4.471	23.145	24.1	608.5	539.01	0.00
22/02/2019	16:00:00	0.0109	DI	0.00293	0.01003	0.01297	0.00524	211.5	4.330	23.723	24.1	608.2	374.73	0.00
22/02/2019	17:00:00	0.0100	DI	0.00324	0.01210	0.01535	0.00535	205.0	4.018	24.182	24.6	608.2	306.97	0.00
22/02/2019	18:00:00	0.0089	DI	0.00445	0.01267	0.01711	0.00529	213.0	4.252	25.261	24.3	608.4	117.45	0.00
22/02/2019	19:00:00	0.0083	DI	0.00373	0.01368	0.01742	0.00525	216.0	4.218	27.892	23.2	609.0	30.46	0.00
22/02/2019	20:00:00	0.0101	DI	0.00274	0.01727	0.02001	0.00528	217.3	3.569	30.673	22.3	609.7	2.66	0.00
22/02/2019	21:00:00	0.0068	DI	0.00527	0.01988	0.02515	0.00543	220.7	2.423	32.125	21.6	610.4	2.69	0.00
22/02/2019	22:00:00	0.0055	DI	0.00454	0.01806	0.02261	0.0054	216.3	2.306	34.475	20.8	610.9	2.61	0.00
22/02/2019	23:00:00	0.0055	DI	0.00407	0.01476	0.01883	0.00527	214.6	2.410	38.013	20.0	611.4	2.61	0.00

PROMEDIO 24 HORAS	0.006	0.61420	0.008	0.017	0.025	0.01
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	23/02/2019

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
23/02/2019	00:00:00	0.0059	0.2942	0.00315	0.01155	0.01471	0.00535	203.1	1.536	40.466	19.3	611.5	2.69	0.00
23/02/2019	01:00:00	0.0065	0.4379	0.00156	0.00891	0.01046	0.0056	206.0	1.402	43.294	18.7	611.4	2.63	0.00
23/02/2019	02:00:00	0.0067	0.3816	0.00109	0.00808	0.00917	0.00556	219.4	1.691	46.172	18.0	611.1	2.50	0.00
23/02/2019	03:00:00	0.0078	0.3795	0.00058	0.00712	0.00770	0.0055	214.5	2.419	48.934	17.4	610.9	2.51	0.00
23/02/2019	04:00:00	0.0090	0.3983	0.00090	0.00632	0.00721	0.00547	230.6	2.435	48.844	17.0	610.7	2.45	0.00
23/02/2019	05:00:00	0.0102	0.3476	0.00018	0.00569	0.00587	0.00525	227.6	3.604	51.868	16.3	610.8	2.45	0.00
23/02/2019	06:00:00	0.0097	0.3618	0.00143	0.00655	0.00798	0.00528	228.8	3.572	52.456	16.0	610.8	2.54	0.00
23/02/2019	07:00:00	0.0089	0.4452	0.00445	0.01148	0.01594	0.00528	228.8	2.785	48.591	16.3	610.7	2.61	0.00
23/02/2019	08:00:00	0.0095	0.5073	0.00630	0.01417	0.02047	0.00538	230.0	3.229	47.253	16.5	611.5	20.29	0.00
23/02/2019	09:00:00	0.0076	0.5088	0.00632	0.01484	0.02116	0.00548	220.0	3.452	50.27	16.2	612.0	129.06	0.00
23/02/2019	10:00:00	0.0097	0.4962	0.00515	0.01332	0.01847	0.0053	218.8	3.990	46.205	17.5	612.2	310.00	0.00
23/02/2019	11:00:00	0.0123	0.4510	0.00436	0.01170	0.01607	0.0053	220.9	3.431	39.576	19.3	611.9	491.88	0.00
23/02/2019	12:00:00	0.0150	0.4401	0.00271	0.00928	0.01199	0.00531	224.3	2.626	34.429	21.0	611.2	581.64	0.00
23/02/2019	13:00:00	0.0148	0.4398	0.00272	0.00841	0.01114	0.0055	222.7	3.331	29.607	23.2	610.4	620.92	0.00
23/02/2019	14:00:00	0.0140	0.4438	0.00311	0.00996	0.01307	0.01382	219.7	3.760	27.277	24.1	609.8	516.95	0.00
23/02/2019	15:00:00	0.0132	0.4845	0.00389	0.01124	0.01513	0.00559	223.8	3.929	24.76	24.8	609.2	351.58	0.00
23/02/2019	16:00:00	0.0117	0.4956	0.00507	0.01288	0.01796	0.00553	229.5	3.777	24.305	24.9	609.1	281.48	0.00
23/02/2019	17:00:00	0.0121	DI	0.00478	0.01332	0.01810	0.0055	240.9	3.186	24.034	24.9	609.1	192.68	0.00
23/02/2019	18:00:00	0.0098	DI	0.00581	0.01727	0.02308	0.00584	254.2	2.057	24.399	24.4	609.4	86.37	0.00
23/02/2019	19:00:00	0.0070	DI	0.00701	0.02222	0.02924	0.00609	245.7	1.859	25.584	23.7	609.7	17.33	0.00
23/02/2019	20:00:00	0.0072	DI	0.00396	0.02210	0.02607	0.0058	220.7	2.389	26.648	23.0	610.1	2.69	0.00
23/02/2019	21:00:00	0.0074	DI	0.00557	0.02258	0.02815	0.00576	235.1	1.972	28.283	22.3	610.8	2.59	0.00
23/02/2019	22:00:00	0.0039	DI	0.00713	0.02905	0.03618	0.00589	207.9	1.045	29.154	21.9	611.3	2.54	0.00
23/02/2019	23:00:00	0.0062	DI	0.00537	0.02647	0.03184	0.00589	212.0	1.985	29.545	21.6	611.6	2.55	0.00

PROMEDIO 24 HORAS	0.009	0.43018	0.004	0.014	0.017	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	24/02/2019

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
24/02/2019	00:00:00	0.0079	0.0000	0.00231	0.01509	0.01740	0.00583	61.4	1.426	42.64	20.0	611.9	2.63	0.00
24/02/2019	01:00:00	0.0129	0.5381	0.00076	0.00914	0.00990	0.0060	59.0	1.245	53.074	18.9	611.9	2.48	0.00
24/02/2019	02:00:00	0.0183	0.5199	0.00036	0.00667	0.00703	0.0063	55.9	1.461	62.809	17.9	611.8	2.45	0.00
24/02/2019	03:00:00	0.0182	0.5273	0.00011	0.00858	0.00868	0.00696	73.2	1.209	70.679	17.0	611.7	2.43	0.00
24/02/2019	04:00:00	0.0171	0.4987	0.00010	0.00742	0.00752	0.00718	63.1	1.284	72.935	16.4	611.6	2.51	0.00
24/02/2019	05:00:00	0.0166	0.4627	0.00000	0.00678	0.00642	0.00656	65.5	1.422	75.611	16.0	611.8	2.45	0.00
24/02/2019	06:00:00	0.0141	0.4750	0.00006	0.00895	0.00901	0.01749	64.4	0.990	78.485	15.6	612.0	2.43	0.00
24/02/2019	07:00:00	0.0148	0.4749	0.00010	0.00798	0.00808	0.00611	64.3	1.788	82.363	15.2	612.4	2.61	0.00
24/02/2019	08:00:00	0.0145	0.5338	0.00092	0.00846	0.00938	0.0059	67.1	2.197	82.862	15.2	612.9	15.38	0.00
24/02/2019	09:00:00	0.0149	0.5682	0.00160	0.00817	0.00976	0.00571	72.2	2.393	82.478	15.3	613.6	73.26	0.00
24/02/2019	10:00:00	0.0156	0.5531	0.00073	0.00724	0.00798	0.0057	65.1	2.720	76.922	16.1	613.9	166.39	0.00
24/02/2019	11:00:00	0.0161	0.5652	0.00091	0.00764	0.00855	0.0057	65.4	3.079	75.014	16.3	614.1	176.54	0.00
24/02/2019	12:00:00	0.0177	0.5553	0.00132	0.00819	0.00951	0.00564	80.0	3.564	67.347	17.3	613.8	294.18	0.00
24/02/2019	13:00:00	0.0194	0.5445	0.00196	0.00736	0.00932	0.0056	93.8	4.244	62.962	18.2	613.3	541.25	0.00
24/02/2019	14:00:00	0.0180	0.5352	0.00111	0.00790	0.00901	0.00554	71.7	2.980	66.414	16.9	612.9	170.98	0.00
24/02/2019	15:00:00	0.0192	0.5584	0.00093	0.00740	0.00833	0.00583	69.7	3.004	61.073	17.1	612.2	214.34	0.00
24/02/2019	16:00:00	0.0195	0.5474	0.00077	0.00705	0.00782	0.00562	67.0	3.282	53.688	18.3	611.5	441.87	0.00
24/02/2019	17:00:00	0.0197	0.5175	0.00091	0.00700	0.00791	0.0056	66.0	3.813	54	17.6	611.1	363.90	0.00
24/02/2019	18:00:00	0.0213	0.4851	0.00069	0.00638	0.00707	0.00586	60.0	4.091	59.149	15.6	611.3	150.41	0.00
24/02/2019	19:00:00	0.0221	0.4950	0.00048	0.00661	0.00709	0.00602	63.1	3.431	62.445	13.7	611.7	18.95	0.00
24/02/2019	20:00:00	0.0213	0.5619	0.00128	0.00959	0.01087	0.02838	63.4	3.336	57.395	12.9	612.1	2.61	0.00
24/02/2019	21:00:00	0.0208	0.5136	0.00127	0.01066	0.01193	0.00612	66.0	2.380	58.619	12.4	612.6	2.55	0.00
24/02/2019	22:00:00	0.0203	0.4900	0.00085	0.01089	0.01175	0.00834	75.4	1.758	59.536	12.0	613.1	2.57	0.00
24/02/2019	23:00:00	0.0194	0.4989	0.00044	0.01280	0.01324	0.00625	98.4	2.038	61.617	12.2	613.4	2.60	0.00

PROMEDIO 24 HORAS	0.017	0.50082	0.001	0.008	0.009	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	25/02/2019

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
25/02/2019	00:00:00	0.0190	0.5393	0.00102	0.01338	0.01440	0.00571	117.7	2.475	63.964	12.1	613.4	2.60	0.00
25/02/2019	01:00:00	0.0236	0.4851	0.00017	0.00784	0.00801	0.0054	119.6	2.739	68.435	11.7	613.5	2.47	0.00
25/02/2019	02:00:00	0.0224	0.4747	0.00002	0.01034	0.01036	0.00575	116.0	2.369	72.137	11.3	613.4	2.46	0.00
25/02/2019	03:00:00	0.0164	0.5055	0.00000	0.01641	0.01622	0.00628	146.2	1.185	72.106	11.3	613.1	2.52	0.00
25/02/2019	04:00:00	0.0208	0.4673	0.00000	0.00720	0.00654	0.00538	301.6	1.140	68.072	10.1	612.8	2.57	0.00
25/02/2019	05:00:00	0.0208	0.4636	0.00000	0.00849	0.00808	0.00539	307.1	0.973	69.181	9.8	612.9	2.42	0.00
25/02/2019	06:00:00	0.0179	0.4816	0.00050	0.01419	0.01468	0.00545	223.0	0.504	70.696	9.6	612.9	2.34	0.00
25/02/2019	07:00:00	0.0100	0.6181	0.00129	0.02421	0.02550	0.00566	279.5	0.571	70.358	9.7	613.1	2.61	0.00
25/02/2019	08:00:00	0.0055	0.9760	0.00663	0.02987	0.03650	0.00604	237.4	0.896	70.758	9.6	613.5	34.21	0.00
25/02/2019	09:00:00	0.0052	1.1270	0.01477	0.03272	0.04748	0.00646	210.6	0.674	66.915	10.6	614.0	135.28	0.00
25/02/2019	10:00:00	0.0076	1.0398	0.01866	0.03295	0.05160	0.0071	107.7	0.781	62.574	12.6	614.0	341.86	0.00
25/02/2019	11:00:00	0.0115	0.9629	0.01492	0.03239	0.04731	0.0097	117.8	0.899	57.005	15.4	613.9	501.58	0.00
25/02/2019	12:00:00	0.0152	0.8364	0.00838	0.03094	0.03933	0.02541	113.2	1.300	48.749	18.5	613.3	596.39	0.00
25/02/2019	13:00:00	0.0130	0.8524	0.00805	0.02979	0.03785	0.0342	105.6	1.810	40.327	21.8	612.4	630.14	0.00
25/02/2019	14:00:00	0.0144	0.8002	0.00438	0.02244	0.02682	0.02829	92.9	1.823	31.533	24.7	611.4	654.57	0.00
25/02/2019	15:00:00	0.0147	0.7263	0.00252	0.02097	0.02348	0.01644	117.8	2.264	31.438	24.3	610.7	216.90	0.00
25/02/2019	16:00:00	0.0132	0.7946	0.00347	0.01835	0.02182	0.01144	93.6	2.177	37.521	23.4	610.4	225.03	0.00
25/02/2019	17:00:00	0.0085	0.8699	0.00609	0.02363	0.02971	0.0117	119.3	2.151	34.529	23.4	610.0	105.32	0.00
25/02/2019	18:00:00	0.0066	0.8359	0.00685	0.02032	0.02717	0.00719	151.7	1.635	28.45	23.5	610.3	102.18	0.00
25/02/2019	19:00:00	0.0072	0.9410	0.00587	0.02220	0.02807	0.00744	112.8	2.034	39.779	21.5	610.9	20.12	0.00
25/02/2019	20:00:00	0.0030	1.0762	0.01398	0.03335	0.04733	0.00767	114.4	1.528	46.736	19.8	611.2	2.60	0.00
25/02/2019	21:00:00	0.0005	1.2013	0.02511	0.03762	0.06273	0.00859	132.4	1.891	49.951	18.4	611.6	2.64	0.00
25/02/2019	22:00:00	0.0008	1.0819	0.01774	0.03206	0.04980	0.00838	105.6	1.775	48.687	17.9	611.9	2.65	0.00
25/02/2019	23:00:00	0.0078	0.6960	0.00271	0.02166	0.02437	0.00668	107.9	1.139	52.098	17.3	612.5	2.56	0.00

PROMEDIO 24 HORAS	0.012	0.78554	0.007	0.023	0.029	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	26/02/2019

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
26/02/2019	00:00:00	0.0069	0.6472	0.00172	0.02374	0.02546	0.006	124.7	1.010	57.724	16.4	612.8	2.59	0.00
26/02/2019	01:00:00	0.0019	0.6471	0.00405	0.03130	0.03535	0.0062	82.0	0.870	60.979	15.9	612.6	2.56	0.00
26/02/2019	02:00:00	0.0017	0.5272	0.00239	0.02881	0.03120	0.00635	90.2	0.863	64.575	15.4	612.5	2.46	0.00
26/02/2019	03:00:00	0.0007	0.5936	0.00496	0.02674	0.03169	0.00638	232.5	0.581	67.048	14.5	612.3	2.49	0.00
26/02/2019	04:00:00	0.0016	0.5863	0.00333	0.02354	0.02687	0.00701	309.6	0.373	70.897	13.3	612.2	2.41	0.00
26/02/2019	05:00:00	0.0000	0.6579	0.01811	0.02770	0.04581	0.00705	228.0	0.246	70.759	13.2	612.1	2.50	0.00
26/02/2019	06:00:00	0.0000	0.7354	0.01325	0.02567	0.03892	0.00688	53.6	0.380	72.108	13.0	612.3	2.46	0.00
26/02/2019	07:00:00	0.0000	1.0936	0.05468	0.02623	0.08091	0.00737	86.8	0.593	76.017	12.2	612.4	2.73	0.00
26/02/2019	08:00:00	0.0000	1.7721	0.11372	0.03255	0.14626	0.0087	102.2	0.795	76.263	12.2	612.7	52.02	0.00
26/02/2019	09:00:00	0.0000	2.4499	0.17818	0.04837	0.22654	0.01162	90.3	1.020	67.004	14.2	613.0	207.13	0.00
26/02/2019	10:00:00	0.0013	1.5354	0.07865	0.05074	0.12939	0.0115	81.6	0.756	53.875	17.5	613.3	430.49	0.00
26/02/2019	11:00:00	0.0062	1.0226	0.02329	0.04383	0.06712	0.0108	126.8	0.751	43.262	20.7	613.3	613.98	0.00
26/02/2019	12:00:00	0.0139	0.7771	0.00738	0.03018	0.03756	0.00931	137.7	1.012	31.183	24.1	612.9	736.72	0.00
26/02/2019	13:00:00	0.0195	0.6135	0.00228	0.01944	0.02171	0.0076	212.9	1.083	22.213	26.3	612.1	799.53	0.00
26/02/2019	14:00:00	0.0148	0.4499	0.00139	0.01034	0.01173	0.00644	217.3	2.143	16.484	27.4	611.2	829.14	0.00
26/02/2019	15:00:00	0.0134	0.3985	0.00047	0.00924	0.00971	0.00588	191.1	2.182	13.741	28.1	610.2	783.57	0.00
26/02/2019	16:00:00	0.0146	0.4259	0.00091	0.00914	0.01005	0.00567	189.8	1.849	12.266	29.1	609.5	648.17	0.00
26/02/2019	17:00:00	0.0144	0.4447	0.00143	0.01157	0.01300	0.00566	214.0	2.191	11.405	29.1	609.2	457.60	0.00
26/02/2019	18:00:00	0.0146	0.4761	0.00094	0.01311	0.01405	0.00547	200.4	1.682	11.512	28.5	609.3	204.65	0.00
26/02/2019	19:00:00	0.0144	0.5830	0.00079	0.01477	0.01555	0.00571	125.3	1.874	18.087	27.1	609.6	43.90	0.00
26/02/2019	20:00:00	0.0124	0.8848	0.00315	0.02155	0.02470	0.00633	99.3	2.443	27.532	24.4	610.3	2.72	0.00
26/02/2019	21:00:00	0.0044	1.0334	0.01033	0.03527	0.04560	0.00712	113.8	1.886	29.18	23.5	610.9	2.69	0.00
26/02/2019	22:00:00	0.0011	1.2039	0.01342	0.04005	0.05347	0.00831	100.1	1.530	31.808	22.6	611.3	2.64	0.00
26/02/2019	23:00:00	0.0009	1.0136	0.01534	0.03864	0.05398	0.00779	119.8	1.209	35.155	21.5	611.4	2.69	0.00

PROMEDIO 24 HORAS	0.007	0.85719	0.023	0.027	0.050	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	27/02/2019

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
27/02/2019	00:00:00	0.0088	0.5709	0.00114	0.02076	0.02190	0.0057	145.4	1.113	37.162	21.2	611.6	2.69	0.00
27/02/2019	01:00:00	0.0065	0.7105	0.00808	0.02468	0.03276	0.0061	207.9	1.232	38.276	19.7	611.8	2.60	0.00
27/02/2019	02:00:00	0.0025	0.6093	0.00246	0.02353	0.02599	0.00605	298.0	0.816	48.762	16.8	612.0	2.51	0.00
27/02/2019	03:00:00	0.0090	0.5069	0.00053	0.01479	0.01532	0.00591	288.4	0.551	60.349	15.7	611.9	2.44	0.00
27/02/2019	04:00:00	0.0068	0.5462	0.00000	0.01886	0.01882	0.00663	301.5	0.714	60.42	15.3	611.9	2.49	0.00
27/02/2019	05:00:00	0.0054	0.5045	0.00122	0.01981	0.02103	0.00622	314.2	0.716	59.987	14.8	612.0	2.45	0.00
27/02/2019	06:00:00	0.0061	0.5329	0.00426	0.02415	0.02842	0.00591	296.3	0.439	68.874	13.9	612.2	2.55	0.00
27/02/2019	07:00:00	0.0004	0.7775	0.02024	0.03479	0.05503	0.00648	264.4	0.294	69.885	13.6	612.4	2.69	0.00
27/02/2019	08:00:00	0.0005	1.5386	0.02805	0.03396	0.06201	0.0069	61.5	0.683	68.555	13.9	612.6	56.00	0.00
27/02/2019	09:00:00	0.0038	1.5078	0.02472	0.03796	0.06267	0.00667	79.3	0.797	61.657	16.4	612.9	222.91	0.00
27/02/2019	10:00:00	0.0110	1.0462	0.01003	0.03138	0.04141	0.0072	88.3	0.680	51.67	18.9	612.8	443.46	0.00
27/02/2019	11:00:00	0.0178	0.8429	0.00614	0.02884	0.03498	0.0071	93.1	0.872	40.062	21.8	612.7	616.92	0.00
27/02/2019	12:00:00	0.0191	0.5223	0.00314	0.01618	0.01932	0.00665	130.1	1.118	24.768	24.6	612.1	747.43	0.00
27/02/2019	13:00:00	0.0231	0.4077	0.00109	0.00917	0.01026	0.0080	180.5	1.121	21.114	26.1	611.3	810.83	0.00
27/02/2019	14:00:00	0.0212	0.4012	0.00015	0.00893	0.00907	0.0063	165.1	1.201	18.058	27.4	610.3	800.67	0.00
27/02/2019	15:00:00	0.0292	0.4308	0.00000	0.00933	0.00930	0.00617	166.9	1.382	16.684	28.7	609.4	718.38	0.00
27/02/2019	16:00:00	0.0256	0.4645	0.00001	0.01122	0.01123	0.00638	134.0	1.351	15.302	29.4	608.8	588.15	0.00
27/02/2019	17:00:00	0.0290	0.4964	0.00000	0.01054	0.01039	0.00605	86.8	1.833	13.556	29.5	608.5	398.42	0.00
27/02/2019	18:00:00	0.0296	0.4628	0.00018	0.00989	0.01007	0.00562	70.2	1.779	13.899	29.2	608.5	204.15	0.00
27/02/2019	19:00:00	0.0195	0.6516	0.00143	0.01327	0.01470	0.00583	70.3	3.096	29.164	26.0	608.9	23.37	0.00
27/02/2019	20:00:00	0.0142	0.7679	0.00299	0.02023	0.02322	0.00565	86.2	2.528	32.225	24.0	609.5	2.64	0.00
27/02/2019	21:00:00	0.0107	0.8386	0.00407	0.02936	0.03343	0.00561	95.1	1.799	33.299	23.0	609.9	2.71	0.00
27/02/2019	22:00:00	0.0031	1.0792	0.00931	0.04143	0.05073	0.00675	92.5	1.311	36.382	22.5	610.3	2.71	0.00
27/02/2019	23:00:00	0.0000	1.2373	0.02045	0.04323	0.06368	0.00783	73.1	1.065	39.05	21.6	610.4	2.65	0.00

PROMEDIO 24 HORAS	0.013	0.72727	0.006	0.022	0.029	0.01
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 ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	28/02/2019

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
28/02/2019	00:00:00	0.0054	0.7574	0.00350	0.02875	0.03225	0.00603	106.4	1.765	40.172	21.0	610.3	2.63	0.00
28/02/2019	01:00:00	0.0129	0.5794	0.00049	0.01906	0.01955	0.0057	107.4	1.531	41.856	20.5	610.3	2.60	0.00
28/02/2019	02:00:00	0.0065	0.5926	0.00170	0.02345	0.02515	0.00662	222.6	1.266	51.207	18.2	610.5	2.57	0.00
28/02/2019	03:00:00	0.0079	0.4753	0.00007	0.01757	0.01764	0.00571	209.8	0.672	61.539	16.6	610.5	2.48	0.00
28/02/2019	04:00:00	0.0071	0.4456	0.00024	0.01677	0.01701	0.00561	173.1	0.762	69.339	15.5	610.1	2.53	0.00
28/02/2019	05:00:00	0.0040	0.5180	0.00219	0.02152	0.02370	0.00591	219.4	0.255	73.104	15.1	610.0	2.50	0.00
28/02/2019	06:00:00	0.0000	0.6279	0.01889	0.02830	0.04719	0.00621	102.2	0.717	72.681	15.2	610.1	2.50	0.00
28/02/2019	07:00:00	0.0000	1.0252	0.05282	0.02599	0.07881	0.00695	121.1	0.375	78.452	13.8	610.5	2.66	0.00
28/02/2019	08:00:00	0.0000	1.6500	0.07543	0.03032	0.10574	0.00759	76.8	0.455	72.733	14.5	610.7	53.19	0.00
28/02/2019	09:00:00	0.0000	2.3458	0.09823	0.04238	0.14061	0.00987	75.5	0.627	65.406	16.2	611.0	148.96	0.00
28/02/2019	10:00:00	0.0024	1.5900	0.04674	0.05544	0.10218	0.0107	93.8	0.886	48.117	19.2	610.9	441.57	0.00
28/02/2019	11:00:00	0.0055	1.2291	0.03183	0.05942	0.09125	0.0108	76.8	1.444	33.974	23.0	610.5	609.54	0.00
28/02/2019	12:00:00	0.0149	0.8370	0.00503	0.03428	0.03931	0.00792	85.8	1.645	22.83	26.1	609.8	741.12	0.00
28/02/2019	13:00:00	0.0217	0.6963	0.00104	0.02270	0.02375	0.0071	111.2	1.526	18.267	27.8	608.9	801.60	0.00
28/02/2019	14:00:00	0.0178	0.5189	0.00058	0.01836	0.01894	0.007	158.9	1.973	13.165	29.6	607.9	807.02	0.00
28/02/2019	15:00:00	0.0171	0.4071	0.00073	0.01351	0.01424	0.00575	219.7	3.225	9.4086	30.8	606.9	743.93	0.00
28/02/2019	16:00:00	0.0181	0.4102	0.00155	0.01261	0.01416	0.00515	230.3	3.176	8.2346	31.5	606.2	613.11	0.00
28/02/2019	17:00:00	0.0180	0.4008	0.00181	0.01379	0.01560	0.00485	230.7	3.363	8.0646	31.4	606.2	429.43	0.00
28/02/2019	18:00:00	0.0169	0.4453	0.00197	0.01685	0.01882	0.00489	234.0	2.635	8.4617	31.2	606.4	223.55	0.00
28/02/2019	19:00:00	0.0134	0.5968	0.00342	0.02445	0.02787	0.00485	232.4	2.642	9.5825	29.9	606.7	43.00	0.00
28/02/2019	20:00:00	0.0037	0.9627	0.01110	0.03965	0.05075	0.00519	193.9	1.588	11.802	28.2	607.0	2.74	0.00
28/02/2019	21:00:00	0.0111	0.8954	0.00231	0.02498	0.02729	0.00647	61.9	1.596	27.963	24.9	607.8	2.72	0.00
28/02/2019	22:00:00	0.0145	0.7031	0.00153	0.01713	0.01866	0.00751	87.0	2.198	42.571	22.6	608.9	2.77	0.00
28/02/2019	23:00:00	0.0136	0.6799	0.00153	0.01859	0.02012	0.00576	108.7	2.137	57.607	20.0	609.5	2.71	0.00

PROMEDIO 24 HORAS	0.010	0.80791	0.015	0.026	0.041	0.01
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 ³