

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	07/01/2019

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
07/01/2019	12:00:00	0.0125	0.4415	0.00115	0.00600	0.00715	0.00484	241.0	1.680	29.085	23.1	613.0	557.58	0.00
07/01/2019	13:00:00	0.0155	0.4540	0.00054	0.00428	0.00482	0.0050	122.2	1.590	27.976	24.0	612.2	632.18	0.00
07/01/2019	14:00:00	0.0159	0.5831	0.00117	0.00333	0.00450	0.00511	116.9	2.563	25.076	25.5	611.3	619.77	0.00
07/01/2019	15:00:00	0.0163	0.4808	0.00080	0.00043	0.00123	0.00498	92.4	3.077	23.259	26.0	610.9	540.96	0.00
07/01/2019	16:00:00	0.0148	0.5462	0.00053	0.00009	0.00063	0.00485	55.0	3.042	23.092	26.3	610.6	373.03	0.00
07/01/2019	17:00:00	0.0161	0.5562	0.00118	0.00000	0.00000	0.00466	61.0	3.204	25.665	25.5	610.9	242.53	0.00
07/01/2019	18:00:00	0.0157	0.7297	0.00137	0.00000	0.00030	0.0045	65.2	2.977	28.619	24.0	611.4	103.96	0.00
07/01/2019	19:00:00	0.0154	0.8650	0.00115	0.00000	0.00000	0.00457	67.3	2.437	33.883	22.0	611.9	5.64	0.00
07/01/2019	20:00:00	0.0133	0.9202	0.00000	0.00292	0.00268	0.00448	62.1	1.587	40.339	20.7	612.2	2.49	0.00
07/01/2019	21:00:00	0.0068	1.1732	0.00154	0.00645	0.00799	0.01212	60.9	1.002	46.406	19.4	612.7	2.52	0.00
07/01/2019	22:00:00	0.0018	1.1839	0.00195	0.00838	0.01033	0.0091	53.3	0.750	50.486	18.4	613.0	2.38	0.00
07/01/2019	23:00:00	0.0037	0.9756	0.00130	0.00835	0.00965	0.0119	71.9	0.950	55.384	17.2	613.2	2.38	0.00
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE
07/01/2019	00:00:00	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE	AE

PROMEDIO 24 HORAS	0.012	0.74245	0.001	0.003	0.004	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:	08/01/2019

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
08/01/2019	00:00:00	0.0023	0.8880	0.00266	0.01037	0.01303	0.00648	76.7	0.889	57.387	16.6	613.2	2.47	0.00
08/01/2019	01:00:00	0.0000	0.8174	0.00280	0.01188	0.01468	0.0068	48.2	0.939	60.931	15.7	613.2	2.42	0.00
08/01/2019	02:00:00	0.0025	0.5793	0.00006	0.00977	0.00982	0.0062	71.5	1.062	64.326	14.6	613.2	2.42	0.00
08/01/2019	03:00:00	0.0036	0.4997	0.00012	0.00896	0.00908	0.0061	113.5	0.505	66.655	13.7	613.2	2.41	0.00
08/01/2019	04:00:00	0.0043	0.4746	0.00029	0.00860	0.00888	0.00579	92.5	0.921	68.409	13.1	613.3	2.42	0.00
08/01/2019	05:00:00	0.0026	0.4940	0.00075	0.00911	0.00985	0.00569	78.4	0.386	69.461	12.6	613.4	2.45	0.00
08/01/2019	06:00:00	0.0003	0.5845	0.00336	0.00832	0.01168	0.00605	233.4	0.621	72.909	11.9	613.6	2.40	0.00
08/01/2019	07:00:00	0.0000	1.1429	0.01887	0.00976	0.02863	0.00833	285.0	0.528	76.243	11.0	613.9	2.44	0.00
08/01/2019	08:00:00	0.0000	1.9173	0.02484	0.00950	0.03433	0.00941	254.3	0.310	78.176	10.5	614.2	19.27	0.00
08/01/2019	09:00:00	0.0000	1.9740	0.02505	0.01250	0.03755	0.00864	218.8	0.427	63.874	12.6	614.4	143.64	0.00
08/01/2019	10:00:00	0.0015	1.9353	0.02516	0.01942	0.04459	0.0083	187.7	0.622	50.228	15.3	614.6	351.25	0.00
08/01/2019	11:00:00	0.0058	1.3629	0.01254	0.02350	0.03604	0.0072	166.9	0.455	38.338	18.1	614.5	493.11	0.00
08/01/2019	12:00:00	0.0166	0.9769	0.00390	0.01458	0.01848	0.00642	174.1	0.671	25.63	20.8	613.9	631.12	0.00
08/01/2019	13:00:00	0.0229	0.6871	0.00032	0.00589	0.00621	0.0064	179.4	1.041	22.122	22.5	613.2	675.44	0.00
08/01/2019	14:00:00	0.0246	0.4935	0.00025	0.00239	0.00264	0.00633	157.2	1.029	16.541	24.3	612.3	670.11	0.00
08/01/2019	15:00:00	0.0167	0.4336	0.00116	0.00000	0.00015	0.00583	79.5	1.538	7.7816	25.8	611.7	610.65	0.00
08/01/2019	16:00:00	0.0154	0.4508	0.00264	0.00000	0.00002	0.00538	59.5	2.178	5.5441	26.1	611.5	482.29	0.00
08/01/2019	17:00:00	0.0174	0.4902	0.00421	0.00000	0.00015	0.00505	51.0	2.990	9.2416	25.1	611.7	305.84	0.00
08/01/2019	18:00:00	0.0158	0.6111	0.00425	0.00000	0.00032	0.00514	62.2	2.646	14.599	23.4	612.1	116.58	0.00
08/01/2019	19:00:00	0.0163	0.6931	0.00404	0.00000	0.00015	0.00542	55.4	2.730	31.321	20.0	612.7	5.10	0.00
08/01/2019	20:00:00	0.0183	0.6671	0.00289	0.00000	0.00000	0.0051	79.9	1.824	38.122	17.9	613.5	2.55	0.00
08/01/2019	21:00:00	0.0113	0.8324	0.00084	0.00000	0.00000	0.00504	72.9	1.110	38.046	16.9	613.9	2.46	0.00
08/01/2019	22:00:00	0.0141	0.7403	0.00049	0.00000	0.00033	0.00514	50.2	1.743	47.53	15.4	614.5	2.41	0.00
08/01/2019	23:00:00	0.0176	0.6104	0.00034	0.00121	0.00155	0.00521	52.9	1.689	63.935	14.0	614.9	2.34	0.00

PROMEDIO 24 HORAS	0.010	0.84817	0.006	0.007	0.012	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:	09/01/2019

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
09/01/2019	00:00:00	0.0200	0.5044	0.00000	0.00132	0.00129	0.00618	63.8	1.919	61.685	12.8	615.1	2.36	0.00
09/01/2019	01:00:00	0.0241	0.4496	0.00000	0.00134	0.00089	0.0081	62.7	1.682	73.079	11.6	615.3	2.47	0.00
09/01/2019	02:00:00	0.0248	0.4234	0.00000	0.00162	0.00136	0.00626	69.0	1.653	77.274	11.0	615.2	2.44	0.00
09/01/2019	03:00:00	0.0248	0.4028	0.00011	0.00137	0.00148	0.0058	69.2	1.474	77.762	10.7	615.2	2.39	0.00
09/01/2019	04:00:00	0.0200	0.4148	0.00001	0.00195	0.00196	0.00578	75.8	1.498	73.901	10.0	615.2	2.35	0.00
09/01/2019	05:00:00	0.0103	0.5007	0.00007	0.00535	0.00542	0.00646	88.9	0.901	74.12	9.6	615.3	2.47	0.00
09/01/2019	06:00:00	0.0026	0.6767	0.00039	0.00714	0.00753	0.00732	76.0	0.925	76.947	9.3	615.5	2.45	0.00
09/01/2019	07:00:00	0.0000	0.9396	0.00535	0.00612	0.01147	0.00727	85.9	0.413	80.222	8.2	615.9	2.33	0.00
09/01/2019	08:00:00	0.0000	1.6235	0.01297	0.00637	0.01934	0.00835	175.2	0.137	79.835	8.3	616.4	11.76	0.00
09/01/2019	09:00:00	0.0002	2.0236	0.02098	0.01236	0.03333	0.00939	99.4	0.821	71.13	10.2	616.9	76.70	0.00
09/01/2019	10:00:00	0.0042	1.3247	0.00855	0.01397	0.02252	0.0078	102.7	1.373	64.819	11.6	617.3	180.30	0.00
09/01/2019	11:00:00	0.0192	0.5913	0.00306	0.01247	0.01552	0.0063	81.2	2.628	53.995	13.4	617.3	405.34	0.00
09/01/2019	12:00:00	0.0230	0.4780	0.00169	0.00654	0.00823	0.00639	64.8	3.240	46.205	15.2	616.7	620.33	0.00
09/01/2019	13:00:00	0.0230	0.4845	0.00199	0.00659	0.00857	0.0057	75.2	2.559	42.176	16.5	615.9	672.30	0.00
09/01/2019	14:00:00	0.0220	0.5468	0.00077	0.00000	0.00066	0.00575	75.1	2.694	39.152	17.3	614.9	658.97	0.00
09/01/2019	15:00:00	0.0216	0.5089	0.00047	0.00100	0.00147	0.0059	71.9	2.924	38.329	18.2	614.2	586.61	0.00
09/01/2019	16:00:00	0.0217	0.5425	0.00054	0.00019	0.00072	0.00594	65.7	2.986	37.727	18.6	614.0	454.99	0.00
09/01/2019	17:00:00	0.0227	0.4931	0.00000	0.00000	0.00000	0.00573	56.4	3.255	40.782	17.7	614.3	295.64	0.00
09/01/2019	18:00:00	0.0212	0.5546	0.00051	0.00055	0.00106	0.0055	67.2	3.158	44.101	17.0	614.5	126.71	0.00
09/01/2019	19:00:00	0.0195	0.5908	0.00059	0.00171	0.00230	0.00555	57.0	3.097	52.213	15.4	614.7	6.83	0.00
09/01/2019	20:00:00	0.0191	0.5663	0.00090	0.00322	0.00412	0.00554	70.4	2.915	52.619	14.8	615.1	2.45	0.00
09/01/2019	21:00:00	0.0196	0.6128	0.00041	0.00385	0.00426	0.00544	80.4	2.307	55.108	13.9	615.6	2.50	0.00
09/01/2019	22:00:00	0.0111	0.7176	0.00038	0.00717	0.00755	0.0059	120.8	1.440	55.518	13.1	615.7	2.52	0.00
09/01/2019	23:00:00	0.0037	0.8643	0.00043	0.00636	0.00678	0.00655	77.8	1.196	55.991	12.5	615.7	2.41	0.00

PROMEDIO 24 HORAS	0.016	0.70146	0.003	0.005	0.007	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:	10/01/2019

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
10/01/2019	00:00:00	0.0075	0.5723	0.00000	0.00364	0.00353	0.0087	51.2	1.547	62.405	11.2	615.6	2.44	0.00
10/01/2019	01:00:00	0.0128	0.5452	0.00000	0.00219	0.00188	0.0069	70.9	0.809	66.648	10.9	615.4	2.39	0.00
10/01/2019	02:00:00	0.0045	0.5434	0.00017	0.00169	0.00186	0.00632	72.6	0.707	64.646	10.6	615.2	2.37	0.00
10/01/2019	03:00:00	0.0014	0.4873	0.00000	0.00176	0.00122	0.00611	56.8	0.902	68.694	9.8	615.0	2.46	0.00
10/01/2019	04:00:00	0.0009	0.4803	0.00026	0.00495	0.00521	0.00589	51.8	0.984	71.937	9.8	614.8	2.45	0.00
10/01/2019	05:00:00	0.0027	0.4631	0.00000	0.00496	0.00480	0.00602	52.1	0.557	76.1	9.4	614.7	2.50	0.00
10/01/2019	06:00:00	0.0006	0.5352	0.00037	0.00457	0.00494	0.00623	63.1	0.435	78.825	9.4	614.6	2.45	0.00
10/01/2019	07:00:00	0.0000	0.9038	0.00947	0.00716	0.01664	0.00728	254.0	0.570	78.859	9.4	614.7	2.48	0.00
10/01/2019	08:00:00	0.0000	1.4791	0.01742	0.00921	0.02663	0.01028	233.7	0.578	79.87	8.9	615.0	10.76	0.00
10/01/2019	09:00:00	0.0000	1.5404	0.02276	0.01231	0.03507	0.00903	222.2	0.438	74.583	10.2	615.3	143.49	0.00
10/01/2019	10:00:00	0.0043	1.1795	0.01191	0.01579	0.02769	0.0082	128.5	1.341	66.938	12.9	615.4	279.66	0.00
10/01/2019	11:00:00	0.0174	0.5839	0.00140	0.00735	0.00875	0.0066	118.4	2.621	56.715	14.9	615.1	469.55	0.00
10/01/2019	12:00:00	0.0216	0.5222	0.00137	0.00717	0.00854	0.00617	107.0	2.240	51.852	16.3	614.5	589.94	0.00
10/01/2019	13:00:00	0.0234	0.5786	0.00164	0.00682	0.00846	0.0061	101.6	1.752	46.939	17.7	613.5	648.09	0.00
10/01/2019	14:00:00	0.0280	0.6137	0.00027	0.00353	0.00380	0.00621	133.1	1.318	41.655	19.2	612.3	638.47	0.00
10/01/2019	15:00:00	0.0337	0.5933	0.00001	0.00337	0.00338	0.00629	172.1	1.163	35.662	21.2	611.6	563.94	0.00
10/01/2019	16:00:00	0.0366	0.6465	0.00022	0.00186	0.00208	0.00653	99.4	1.170	32.953	21.9	611.1	438.64	0.00
10/01/2019	17:00:00	0.0324	0.7145	0.00195	0.00000	0.00125	0.00655	95.8	1.277	32.47	22.1	610.9	271.14	0.00
10/01/2019	18:00:00	0.0259	0.6543	0.00163	0.00000	0.00101	0.00649	60.3	2.379	44.268	19.9	611.0	98.67	0.00
10/01/2019	19:00:00	0.0180	0.8448	0.00012	0.00222	0.00234	0.00696	54.8	2.003	55.264	17.2	611.5	5.82	0.00
10/01/2019	20:00:00	0.0141	0.7771	0.00038	0.00416	0.00454	0.00682	83.7	1.800	62.356	15.3	612.1	2.47	0.00
10/01/2019	21:00:00	0.0114	0.7805	0.00016	0.00594	0.00610	0.0071	99.7	1.565	65.322	14.5	612.3	2.55	0.00
10/01/2019	22:00:00	0.0095	0.7758	0.00125	0.00719	0.00844	0.00578	103.9	1.195	67.765	13.8	612.5	2.54	0.00
10/01/2019	23:00:00	0.0043	0.8890	0.00263	0.00893	0.01156	0.00602	105.7	0.775	69.57	13.3	612.5	2.53	0.00

PROMEDIO 24 HORAS	0.013	0.73766	0.003	0.005	0.008	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:	11/01/2019

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
11/01/2019	00:00:00	0.0005	0.8215	0.00254	0.00925	0.01179	0.0062	50.0	1.072	71.107	12.7	612.3	2.54	0.00
11/01/2019	01:00:00	0.0036	0.6219	0.00001	0.00761	0.00762	0.0072	137.0	0.850	76.015	11.5	612.2	2.49	0.00
11/01/2019	02:00:00	0.0025	0.7289	0.00098	0.00686	0.00783	0.00638	313.7	0.809	81.93	10.6	612.2	2.43	0.00
11/01/2019	03:00:00	0.0042	0.5836	0.00018	0.00617	0.00635	0.00621	285.1	0.468	86.581	10.0	612.2	2.45	0.00
11/01/2019	04:00:00	0.0039	0.5647	0.00007	0.00507	0.00514	0.00602	286.0	0.274	89.301	9.5	612.0	2.35	0.00
11/01/2019	05:00:00	0.0022	0.5819	0.00074	0.00479	0.00553	0.00608	88.0	0.489	87.881	9.4	611.8	2.44	0.00
11/01/2019	06:00:00	0.0003	0.6959	0.00406	0.00504	0.00909	0.00616	229.7	0.496	90.054	8.4	611.8	2.40	0.00
11/01/2019	07:00:00	0.0000	1.0390	0.01009	0.00550	0.01559	0.00702	117.1	0.407	91.718	8.3	611.8	2.41	0.00
11/01/2019	08:00:00	0.0000	1.5948	0.01989	0.00688	0.02677	0.00837	61.7	0.818	91.201	8.1	612.0	10.25	0.00
11/01/2019	09:00:00	0.0001	1.4444	0.01920	0.00895	0.02815	0.00803	82.3	0.970	DI	8.0	612.3	83.94	0.00
11/01/2019	10:00:00	0.0013	1.2918	0.02041	0.01410	0.03451	0.0087	109.4	1.366	79.492	11.5	612.3	312.95	0.00
11/01/2019	11:00:00	0.0057	1.0486	0.01453	0.02190	0.03643	0.0083	75.4	1.109	65.906	14.5	612.2	472.30	0.00
11/01/2019	12:00:00	0.0115	0.9424	0.00961	0.02032	0.02993	0.00747	76.0	1.282	53.428	17.6	611.6	590.48	0.00
11/01/2019	13:00:00	0.0218	0.8698	0.00198	0.00951	0.01149	0.0072	223.6	1.266	37.175	21.3	610.6	576.69	0.00
11/01/2019	14:00:00	0.0177	0.6177	0.00143	0.00000	0.00014	0.0068	227.2	2.860	31.876	22.0	609.6	490.12	0.00
11/01/2019	15:00:00	0.0170	0.6141	0.00131	0.00000	0.00000	0.00589	225.8	3.020	30.742	22.5	609.2	424.36	0.00
11/01/2019	16:00:00	0.0167	0.6464	0.00310	0.00000	0.00013	0.00571	224.6	3.182	30.399	22.7	608.9	371.55	0.00
11/01/2019	17:00:00	0.0162	0.6482	0.00285	0.00000	0.00013	0.00583	217.7	3.154	29.939	23.0	608.7	291.71	0.00
11/01/2019	18:00:00	0.0138	0.7394	0.00266	0.00000	0.00003	0.00567	209.0	2.462	32.717	21.9	608.9	65.63	0.00
11/01/2019	19:00:00	0.0059	0.9753	0.00079	0.00000	0.00067	0.00578	229.6	1.904	35.823	21.2	609.1	3.46	0.00
11/01/2019	20:00:00	0.0066	1.0988	0.00275	0.00416	0.00691	0.00611	244.7	1.887	57.98	18.1	609.8	2.37	0.02
11/01/2019	21:00:00	0.0004	1.2020	0.00528	0.00569	0.01097	0.00659	232.5	1.466	56.341	18.0	610.3	2.47	0.00
11/01/2019	22:00:00	0.0066	0.7421	0.00217	0.00617	0.00833	0.006	248.8	2.630	61.947	16.6	611.1	2.42	0.04
11/01/2019	23:00:00	0.0099	0.6407	0.00175	0.00693	0.00869	0.00575	229.2	2.184	74.929	14.5	611.5	2.24	0.02

PROMEDIO 24 HORAS	0.007	0.86474	0.005	0.006	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:	12/01/2019

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
12/01/2019	00:00:00	0.0128	0.4640	0.00045	0.00674	0.00719	0.0056	217.8	2.917	68.99	14.8	611.6	2.39	0.00
12/01/2019	01:00:00	0.0138	0.5167	0.00099	0.00631	0.00730	0.0057	163.3	1.226	69.677	14.6	611.5	2.31	0.00
12/01/2019	02:00:00	0.0064	0.5763	0.00044	0.00928	0.00973	0.00658	102.8	0.851	79.445	13.8	611.4	2.48	0.00
12/01/2019	03:00:00	0.0044	0.4971	0.00060	0.00849	0.00909	0.00682	134.3	0.506	87.283	13.1	611.4	2.48	0.00
12/01/2019	04:00:00	0.0042	0.4651	0.00087	0.00821	0.00908	0.00645	91.8	0.839	91.464	12.8	611.4	2.48	0.00
12/01/2019	05:00:00	0.0055	0.4113	0.00021	0.00728	0.00749	0.00645	100.2	0.628	92.838	12.3	611.5	2.41	0.00
12/01/2019	06:00:00	0.0041	0.4588	0.00111	0.00937	0.01048	0.00657	113.5	0.691	93.003	12.0	611.7	2.40	0.00
12/01/2019	07:00:00	0.0000	1.0866	0.01834	0.01413	0.03247	0.00757	152.2	0.400	97.294	11.5	611.8	2.37	0.00
12/01/2019	08:00:00	0.0000	1.4705	0.02899	0.01379	0.04278	0.00841	321.1	0.191	99.139	11.3	612.3	18.53	0.00
12/01/2019	09:00:00	0.0000	2.2025	0.05690	0.01558	0.07248	0.00977	223.6	0.525	86.151	12.8	612.8	145.93	0.00
12/01/2019	10:00:00	0.0019	1.4055	0.02093	0.01819	0.03911	0.0087	77.3	1.302	74.752	14.6	613.1	324.45	0.00
12/01/2019	11:00:00	0.0081	0.8884	0.00830	0.01634	0.02464	0.0091	107.3	0.802	64.558	16.7	613.1	491.60	0.00
12/01/2019	12:00:00	0.0143	0.6841	0.00360	0.00913	0.01273	0.00808	172.0	1.011	53.261	18.9	612.5	606.49	0.00
12/01/2019	13:00:00	0.0197	0.5417	0.00092	0.00487	0.00579	0.0073	145.5	1.119	47.584	20.2	611.7	638.13	0.00
12/01/2019	14:00:00	0.0215	0.5465	0.00161	0.00153	0.00314	0.00699	244.9	1.006	43.151	21.0	610.8	468.25	0.00
12/01/2019	15:00:00	0.0194	0.6457	0.00052	0.00343	0.00395	0.00702	191.4	1.167	37.02	21.9	610.3	389.46	0.00
12/01/2019	16:00:00	0.0153	0.6821	0.00029	0.00243	0.00272	0.00673	199.7	1.605	44.929	20.5	610.3	154.16	0.02
12/01/2019	17:00:00	0.0142	0.7914	0.00062	0.00325	0.00387	0.00674	70.4	1.660	42.43	20.9	610.3	225.64	0.00
12/01/2019	18:00:00	0.0108	0.9173	0.00119	0.00382	0.00501	0.00678	76.0	1.381	44.627	19.9	610.6	34.14	0.00
12/01/2019	19:00:00	0.0093	0.9216	0.00117	0.00585	0.00702	0.00739	73.1	1.859	59.236	18.0	611.1	5.07	0.00
12/01/2019	20:00:00	0.0115	0.8463	0.00091	0.00597	0.00689	0.00654	76.3	2.292	62.881	16.8	611.6	2.43	0.00
12/01/2019	21:00:00	0.0128	0.6768	0.00069	0.00540	0.00609	0.00618	69.6	3.001	75.024	14.9	612.3	2.46	0.00
12/01/2019	22:00:00	0.0121	0.8069	0.00164	0.00672	0.00836	0.00608	85.9	2.341	81.611	14.3	612.8	2.51	0.00
12/01/2019	23:00:00	0.0066	0.8889	0.00209	0.00947	0.01156	0.00624	77.4	1.598	79.805	14.3	613.0	2.37	0.00

PROMEDIO 24 HORAS	0.010	0.80801	0.006	0.008	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:	13/01/2019

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
13/01/2019	00:00:00	0.0083	0.7100	0.00205	0.00924	0.01129	0.00581	108.4	2.226	75.546	14.4	613.0	2.44	0.00
13/01/2019	01:00:00	0.0152	0.5648	0.00077	0.00609	0.00686	0.0054	116.1	2.436	76.907	14.4	612.9	2.51	0.00
13/01/2019	02:00:00	0.0142	0.5246	0.00026	0.00564	0.00590	0.00524	122.9	2.354	85.755	13.7	612.9	2.53	0.00
13/01/2019	03:00:00	0.0157	0.5113	0.00041	0.00451	0.00492	0.00515	126.0	2.770	86.895	13.4	612.8	2.43	0.00
13/01/2019	04:00:00	0.0163	0.4906	0.00014	0.00450	0.00464	0.00503	122.6	2.156	86.675	13.3	612.6	2.53	0.00
13/01/2019	05:00:00	0.0171	0.4528	0.00026	0.00356	0.00382	0.00504	127.2	1.998	84.571	13.3	612.8	2.55	0.00
13/01/2019	06:00:00	0.0125	0.4190	0.00012	0.00469	0.00481	0.00539	53.1	1.707	90.621	12.6	613.0	2.43	0.00
13/01/2019	07:00:00	0.0152	0.4421	0.00013	0.00303	0.00316	0.00497	55.4	1.833	92.29	12.2	613.3	2.44	0.00
13/01/2019	08:00:00	0.0127	0.5222	0.00076	0.00516	0.00591	0.00526	59.4	1.392	91.706	12.1	613.7	11.39	0.00
13/01/2019	09:00:00	0.0086	0.7188	0.00226	0.00763	0.00988	0.00526	82.4	1.087	85.87	13.0	614.0	119.59	0.00
13/01/2019	10:00:00	0.0112	0.6813	0.00272	0.00698	0.00970	0.0055	101.4	2.144	76.201	14.8	614.4	238.49	0.00
13/01/2019	11:00:00	0.0136	0.5938	0.00180	0.00716	0.00896	0.0054	113.9	2.608	75.973	14.9	614.7	166.21	0.00
13/01/2019	12:00:00	0.0142	0.6015	0.00168	0.00572	0.00739	0.00552	62.2	2.413	79.064	14.1	614.7	74.44	0.00
13/01/2019	13:00:00	0.0124	0.6125	0.00329	0.00708	0.01037	0.0053	74.4	2.081	78.533	14.1	614.2	194.04	0.00
13/01/2019	14:00:00	0.0162	0.5909	0.00085	0.00575	0.00660	0.00528	101.2	1.542	69.605	15.8	613.4	246.49	0.00
13/01/2019	15:00:00	0.0147	0.5983	0.00189	0.00622	0.00811	0.00562	90.3	1.902	63.223	17.1	613.0	319.78	0.00
13/01/2019	16:00:00	0.0147	0.6483	0.00108	0.00393	0.00501	0.0055	79.0	2.805	58.344	18.1	612.5	429.35	0.00
13/01/2019	17:00:00	0.0152	0.5490	0.00045	0.00302	0.00348	0.00539	61.4	2.606	61.779	17.3	612.4	262.48	0.00
13/01/2019	18:00:00	0.0135	0.6183	0.00138	0.00487	0.00625	0.00551	67.9	2.582	65.075	16.2	612.5	103.66	0.00
13/01/2019	19:00:00	0.0126	0.6284	0.00039	0.00492	0.00531	0.00538	63.9	2.808	73.642	14.0	612.9	8.30	0.00
13/01/2019	20:00:00	0.0139	0.5550	0.00021	0.00495	0.00516	0.00528	66.5	2.775	80.233	13.0	613.7	2.47	0.00
13/01/2019	21:00:00	0.0139	0.5893	0.00130	0.00624	0.00754	0.00506	71.6	2.481	81.196	12.7	614.2	2.42	0.00
13/01/2019	22:00:00	0.0139	0.5829	0.00115	0.00586	0.00701	0.00769	71.9	2.056	80.611	12.7	614.4	2.38	0.00
13/01/2019	23:00:00	0.0129	0.5998	0.00113	0.00729	0.00842	0.00504	103.1	2.335	75.747	12.9	614.7	2.45	0.00

PROMEDIO 24 HORAS	0.014	0.57522	0.001	0.006	0.007	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:	14/01/2019

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
14/01/2019	00:00:00	0.0157	0.5140	0.00047	0.00535	0.00582	0.00528	96.9	2.159	75.689	12.8	614.6	2.60	0.00
14/01/2019	01:00:00	0.0184	0.4624	0.00000	0.00341	0.00334	0.0055	113.9	1.859	74.601	12.8	614.5	2.47	0.00
14/01/2019	02:00:00	0.0167	0.4544	0.00019	0.00413	0.00432	0.00571	103.1	1.589	75.28	12.9	614.5	2.34	0.00
14/01/2019	03:00:00	0.0193	0.4339	0.00037	0.00239	0.00277	0.00554	114.9	1.696	75.348	12.7	614.4	2.41	0.00
14/01/2019	04:00:00	0.0211	0.4174	0.00032	0.00134	0.00166	0.00548	144.1	1.541	76.321	12.4	614.4	2.47	0.00
14/01/2019	05:00:00	0.0166	0.4152	0.00033	0.00230	0.00263	0.00584	58.0	1.331	80.913	12.1	614.3	2.41	0.00
14/01/2019	06:00:00	0.0148	0.4372	0.00014	0.00326	0.00340	0.00692	48.3	1.660	82.675	11.8	614.4	2.47	0.00
14/01/2019	07:00:00	0.0116	0.6885	0.00091	0.00681	0.00773	0.00874	71.2	1.273	80.389	11.9	614.6	2.45	0.00
14/01/2019	08:00:00	0.0099	0.8044	0.00242	0.00967	0.01209	0.00578	75.5	1.454	80.14	11.8	614.8	8.14	0.00
14/01/2019	09:00:00	0.0076	1.1079	0.00485	0.00988	0.01473	0.00597	65.9	1.549	79.015	12.1	615.3	49.78	0.00
14/01/2019	10:00:00	0.0119	0.8140	0.00243	0.00756	0.00999	0.0059	79.6	1.788	74.128	13.1	615.7	143.70	0.00
14/01/2019	11:00:00	0.0126	0.8192	0.00259	0.00892	0.01152	0.0061	115.3	1.547	70.213	13.6	615.9	117.99	0.00
14/01/2019	12:00:00	0.0138	0.6649	0.00176	0.00652	0.00828	0.00602	127.8	1.844	68.327	13.9	615.6	122.94	0.00
14/01/2019	13:00:00	0.0150	0.6848	0.00220	0.00636	0.00855	0.0060	90.2	1.682	62.351	14.8	614.9	194.06	0.00
14/01/2019	14:00:00	0.0165	0.7369	0.00137	0.00529	0.00665	0.00588	75.9	1.576	58.461	15.7	614.0	203.42	0.00
14/01/2019	15:00:00	0.0166	0.6542	0.00083	0.00413	0.00496	0.00578	84.5	2.029	56.961	16.4	613.4	288.41	0.00
14/01/2019	16:00:00	0.0180	0.6239	0.00102	0.00251	0.00353	0.00582	79.7	2.060	53.733	16.8	612.9	229.96	0.00
14/01/2019	17:00:00	0.0168	0.7123	0.00140	0.00226	0.00366	0.00566	79.0	2.434	55.756	16.4	612.9	124.08	0.00
14/01/2019	18:00:00	0.0169	0.6453	0.00107	0.00243	0.00350	0.00573	62.3	2.934	62.382	15.1	613.1	49.41	0.00
14/01/2019	19:00:00	0.0151	0.7174	0.00094	0.00395	0.00489	0.00564	58.5	2.442	69.92	13.9	613.4	5.33	0.00
14/01/2019	20:00:00	0.0129	0.7696	0.00170	0.00462	0.00631	0.00586	66.5	1.927	74.739	12.8	613.7	2.45	0.00
14/01/2019	21:00:00	0.0101	0.7313	0.00135	0.00544	0.00680	0.00651	73.6	1.678	77.421	12.1	614.1	2.44	0.00
14/01/2019	22:00:00	0.0085	0.6679	0.00073	0.00541	0.00614	0.00587	63.5	1.703	77.663	11.5	614.4	2.45	0.00
14/01/2019	23:00:00	0.0096	0.6299	0.00073	0.00385	0.00458	0.00558	61.1	1.256	77.974	11.2	614.7	2.51	0.00

PROMEDIO 24 HORAS	0.014	0.65028	0.001	0.005	0.006	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:	15/01/2019

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
15/01/2019	00:00:00	0.0083	0.5717	0.00123	0.00360	0.00483	0.0054	61.7	1.522	77.687	10.9	614.7	2.51	0.00
15/01/2019	01:00:00	0.0105	0.4093	0.00013	0.00287	0.00299	0.0054	77.7	1.345	77.247	10.5	614.5	2.42	0.00
15/01/2019	02:00:00	0.0091	0.3962	0.00000	0.00394	0.00385	0.00537	58.8	0.827	78.948	10.1	614.3	2.54	0.00
15/01/2019	03:00:00	0.0074	0.3867	0.00000	0.00257	0.00249	0.00867	56.0	0.768	80.264	9.6	614.1	2.38	0.00
15/01/2019	04:00:00	0.0089	0.3676	0.00000	0.00134	0.00108	0.00762	110.2	0.492	82.357	9.0	614.0	2.42	0.00
15/01/2019	05:00:00	0.0051	0.4531	0.00024	0.00212	0.00236	0.00602	301.1	0.562	85.92	8.5	614.1	2.50	0.00
15/01/2019	06:00:00	0.0049	0.4333	0.00000	0.00237	0.00217	0.00567	284.2	0.255	88.715	8.3	613.9	2.47	0.00
15/01/2019	07:00:00	0.0003	0.6953	0.00382	0.00343	0.00725	0.00611	310.1	0.263	87.753	8.7	614.0	2.49	0.00
15/01/2019	08:00:00	0.0000	1.1166	0.00740	0.00471	0.01211	0.00763	195.0	0.517	86.023	9.0	614.3	11.88	0.00
15/01/2019	09:00:00	0.0000	1.4677	0.01011	0.00573	0.01583	0.00732	184.0	0.498	82.678	9.6	614.7	82.11	0.00
15/01/2019	10:00:00	0.0015	1.1054	0.00960	0.00826	0.01786	0.0071	142.1	0.550	73.626	11.1	615.0	239.20	0.00
15/01/2019	11:00:00	0.0050	0.9016	0.00728	0.01047	0.01775	0.0065	208.3	0.675	66.709	12.5	615.0	285.29	0.00
15/01/2019	12:00:00	0.0086	1.0256	0.00721	0.01262	0.01983	0.0066	161.0	0.734	58.747	14.4	614.5	536.29	0.00
15/01/2019	13:00:00	0.0166	0.9939	0.00381	0.01121	0.01502	0.0067	195.9	0.866	51.758	16.5	613.7	505.31	0.00
15/01/2019	14:00:00	0.0199	0.9538	0.00203	0.00623	0.00826	0.00681	176.7	1.030	50.612	17.2	612.9	363.44	0.00
15/01/2019	15:00:00	0.0195	0.5887	0.00074	0.00194	0.00267	0.0064	185.2	1.226	48.689	17.9	612.3	301.82	0.00
15/01/2019	16:00:00	0.0207	0.5532	0.00129	0.00000	0.00097	0.00614	180.9	1.019	48.573	17.9	612.1	153.24	0.00
15/01/2019	17:00:00	0.0213	0.5530	0.00121	0.00000	0.00042	0.00601	218.6	0.974	49.799	17.7	612.1	75.08	0.00
15/01/2019	18:00:00	0.0158	0.6716	0.00090	0.00000	0.00089	0.00595	181.9	0.757	51.836	17.5	612.2	31.79	0.00
15/01/2019	19:00:00	0.0102	0.7441	0.00060	0.00047	0.00107	0.00597	210.0	1.799	56.707	16.7	612.3	3.92	0.00
15/01/2019	20:00:00	0.0056	0.9554	0.00019	0.00255	0.00274	0.00609	219.3	1.028	60.638	16.1	612.7	2.48	0.00
15/01/2019	21:00:00	0.0012	0.8753	0.00071	0.00343	0.00414	0.00616	222.3	0.442	68.658	14.8	613.1	2.47	0.00
15/01/2019	22:00:00	0.0001	0.9934	0.00422	0.00422	0.00844	0.0073	274.3	0.636	73.24	13.9	613.5	2.40	0.00
15/01/2019	23:00:00	0.0004	0.8542	0.00352	0.00425	0.00777	0.00634	269.9	0.856	80.21	12.7	613.8	2.49	0.00

PROMEDIO 24 HORAS	0.008	0.75277	0.003	0.004	0.007	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:	16/01/2019

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
16/01/2019	00:00:00	0.0002	0.8272	0.00357	0.00528	0.00884	0.00579	177.6	0.577	82.323	12.4	613.7	2.36	0.00
16/01/2019	01:00:00	0.0000	0.8151	0.00377	0.00648	0.01025	0.0058	104.9	1.186	82.953	12.2	613.6	2.39	0.00
16/01/2019	02:00:00	0.0017	0.5575	0.00070	0.00536	0.00606	0.00551	63.7	1.293	84.289	11.7	613.5	2.44	0.00
16/01/2019	03:00:00	0.0020	0.5940	0.00180	0.00555	0.00735	0.0057	186.7	0.983	85.979	11.6	613.5	2.41	0.00
16/01/2019	04:00:00	0.0001	0.5524	0.00232	0.00529	0.00761	0.00577	260.8	0.628	89.447	10.7	613.4	2.47	0.00
16/01/2019	05:00:00	0.0000	0.5348	0.00203	0.00555	0.00759	0.0057	229.4	0.207	90.047	10.8	613.3	2.36	0.00
16/01/2019	06:00:00	0.0000	0.6920	0.00964	0.00592	0.01556	0.00595	234.4	0.140	90.144	10.8	613.2	2.39	0.00
16/01/2019	07:00:00	0.0000	0.9308	0.01147	0.00669	0.01816	0.00655	138.7	0.764	91.101	10.8	613.5	2.58	0.00
16/01/2019	08:00:00	0.0000	1.2435	0.01496	0.00681	0.02177	0.00648	72.7	0.828	93.425	10.5	613.7	15.93	0.00
16/01/2019	09:00:00	0.0003	1.2165	0.01007	0.00697	0.01704	0.00657	67.0	0.657	89.747	11.1	614.2	120.65	0.00
16/01/2019	10:00:00	0.0007	1.2417	0.01631	0.01144	0.02775	0.0069	248.3	0.918	84.371	12.0	614.6	146.67	0.00
16/01/2019	11:00:00	0.0024	0.8972	0.00945	0.01008	0.01953	0.0067	226.0	1.086	80.98	12.8	614.8	310.14	0.00
16/01/2019	12:00:00	0.0070	0.6729	0.00652	0.00954	0.01606	0.00651	207.6	0.779	69.277	15.4	614.3	557.68	0.00
16/01/2019	13:00:00	0.0134	0.6918	0.00265	0.00681	0.00946	0.0065	148.4	0.672	58.201	17.9	613.5	527.46	0.00
16/01/2019	14:00:00	0.0190	1.0369	0.00140	0.00484	0.00624	0.00655	124.4	0.803	49.463	20.0	612.6	610.92	0.00
16/01/2019	15:00:00	0.0221	0.7918	0.00153	0.00041	0.00193	0.00658	95.1	1.293	43.649	20.9	611.9	395.44	0.00
16/01/2019	16:00:00	0.0222	0.6907	0.00207	0.00000	0.00018	0.00626	106.2	0.753	42.633	20.4	611.7	143.81	0.00
16/01/2019	17:00:00	0.0217	0.6918	0.00127	0.00000	0.00000	0.00658	125.3	1.068	43.542	20.3	611.7	118.35	0.00
16/01/2019	18:00:00	0.0160	0.7379	0.00005	0.00000	0.00000	0.00613	55.8	1.729	49.805	19.4	611.8	54.06	0.00
16/01/2019	19:00:00	0.0102	0.9531	0.00056	0.00057	0.00113	0.00713	70.2	1.424	54.016	18.1	612.0	5.58	0.00
16/01/2019	20:00:00	0.0064	0.9812	0.00094	0.00149	0.00244	0.00654	106.2	1.286	50.618	17.0	612.5	2.46	0.00
16/01/2019	21:00:00	0.0043	1.0036	0.00000	0.00190	0.00180	0.00582	99.3	1.276	53.279	16.4	613.0	2.58	0.00
16/01/2019	22:00:00	0.0075	0.8207	0.00044	0.00152	0.00196	0.0071	83.1	1.224	53.137	16.0	613.2	2.52	0.00
16/01/2019	23:00:00	0.0019	0.9056	0.00081	0.00246	0.00327	0.0063	121.3	1.041	55.112	15.4	613.4	2.58	0.00

PROMEDIO 24 HORAS	0.007	0.83669	0.004	0.005	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:	17/01/2019

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
17/01/2019	00:00:00	0.0028	0.7845	0.00023	0.00328	0.00351	0.00575	65.5	0.557	58.213	14.9	613.4	2.42	0.00
17/01/2019	01:00:00	0.0045	0.5601	0.00008	0.00288	0.00296	0.0058	75.0	1.500	65.46	14.3	613.3	2.53	0.00
17/01/2019	02:00:00	0.0047	0.4545	0.00007	0.00372	0.00379	0.00618	81.5	1.546	77.416	13.4	613.3	2.42	0.00
17/01/2019	03:00:00	0.0060	0.4615	0.00000	0.00287	0.00268	0.00587	73.6	1.220	80.425	13.1	613.2	2.40	0.00
17/01/2019	04:00:00	0.0025	0.5667	0.00056	0.00425	0.00480	0.00586	198.8	0.782	78.013	12.9	613.3	2.41	0.00
17/01/2019	05:00:00	0.0028	0.4696	0.00044	0.00372	0.00415	0.00564	292.1	0.659	88.033	11.9	613.2	2.40	0.00
17/01/2019	06:00:00	0.0016	0.4673	0.00090	0.00409	0.00500	0.00573	309.6	0.864	91.348	11.6	613.1	2.50	0.00
17/01/2019	07:00:00	0.0004	0.6119	0.00303	0.00517	0.00820	0.00577	297.0	0.405	94.687	11.4	613.5	2.53	0.00
17/01/2019	08:00:00	0.0006	0.7982	0.00367	0.00503	0.00870	0.00587	310.1	0.837	97.796	11.1	613.8	9.88	0.00
17/01/2019	09:00:00	0.0019	0.7906	0.00439	0.00588	0.01027	0.0057	287.7	0.619	99.945	11.3	614.3	56.92	0.00
17/01/2019	10:00:00	0.0033	0.6751	0.00309	0.00803	0.01112	0.0057	287.8	0.747	90.544	12.5	614.6	107.27	0.00
17/01/2019	11:00:00	0.0078	0.6023	0.00329	0.00590	0.00919	0.0056	272.8	0.899	80.748	13.9	614.8	281.88	0.00
17/01/2019	12:00:00	0.0125	0.6646	0.00266	0.00712	0.00977	0.00582	243.6	0.989	64.321	16.9	614.1	600.12	0.00
17/01/2019	13:00:00	0.0192	0.5734	0.00032	0.00401	0.00434	0.0060	197.2	1.025	47.37	19.6	613.3	588.79	0.00
17/01/2019	14:00:00	0.0215	0.5420	0.00164	0.00000	0.00065	0.00622	157.2	1.231	38.84	21.7	612.2	663.80	0.00
17/01/2019	15:00:00	0.0220	0.4748	0.00069	0.00034	0.00102	0.00621	165.9	1.292	37.554	22.2	611.4	439.56	0.00
17/01/2019	16:00:00	0.0216	0.5695	0.00290	0.00000	0.00000	0.00602	74.5	1.691	38.915	21.4	611.2	190.83	0.00
17/01/2019	17:00:00	0.0174	0.6241	0.00307	0.00000	0.00000	0.00612	75.9	2.351	34.421	22.0	611.0	252.38	0.00
17/01/2019	18:00:00	0.0175	0.6358	0.00380	0.00000	0.00017	0.00607	65.0	2.732	43.476	19.5	611.3	44.79	0.00
17/01/2019	19:00:00	0.0141	0.7295	0.00193	0.00000	0.00061	0.00608	60.8	2.284	56.73	17.8	611.5	6.16	0.00
17/01/2019	20:00:00	0.0143	0.7117	0.00072	0.00059	0.00132	0.00603	71.9	1.940	66.901	16.1	612.3	2.50	0.00
17/01/2019	21:00:00	0.0160	0.6357	0.00000	0.00181	0.00135	0.00571	64.4	2.536	67.764	15.5	612.6	2.44	0.00
17/01/2019	22:00:00	0.0182	0.5483	0.00032	0.00150	0.00182	0.00561	73.0	2.864	71.125	14.9	612.9	2.38	0.00
17/01/2019	23:00:00	0.0185	0.5304	0.00014	0.00187	0.00201	0.00601	64.3	2.371	76.29	14.3	613.2	2.46	0.00

PROMEDIO 24 HORAS	0.010	0.60342	0.002	0.003	0.004	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:	18/01/2019

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
18/01/2019	00:00:00	0.0178	0.5462	0.00000	0.00166	0.00161	0.00623	56.5	1.901	78.08	13.8	613.3	2.38	0.00
18/01/2019	01:00:00	0.0179	0.4935	0.00025	0.00145	0.00170	0.0059	84.1	1.080	77.968	13.6	613.4	2.40	0.00
18/01/2019	02:00:00	0.0183	0.4901	0.00000	0.00098	0.00091	0.00597	65.2	1.126	77.915	13.5	613.3	2.48	0.00
18/01/2019	03:00:00	0.0173	0.4796	0.00004	0.00095	0.00099	0.00601	226.5	0.991	78.683	13.3	612.8	2.42	0.00
18/01/2019	04:00:00	0.0109	0.5150	0.00014	0.00181	0.00195	0.00633	307.4	0.845	83.07	12.9	612.7	2.48	0.00
18/01/2019	05:00:00	0.0091	0.5444	0.00000	0.00150	0.00106	0.00652	304.1	0.725	84.749	12.8	612.2	2.50	0.00
18/01/2019	06:00:00	0.0077	0.5554	0.00045	0.00232	0.00276	0.00636	285.9	0.785	87.232	12.4	612.1	2.54	0.00
18/01/2019	07:00:00	0.0019	0.7987	0.00056	0.00315	0.00371	0.00635	230.4	0.792	86.988	12.4	612.2	2.48	0.00
18/01/2019	08:00:00	0.0015	1.0295	0.00185	0.00360	0.00545	0.01491	301.3	0.776	89.698	11.9	612.4	7.41	0.00
18/01/2019	09:00:00	0.0016	1.1812	0.00354	0.00395	0.00749	0.0068	210.7	0.792	85.928	12.5	612.8	102.05	0.00
18/01/2019	10:00:00	0.0090	0.7934	0.00146	0.00416	0.00562	0.0063	200.0	0.826	79.119	13.8	613.2	189.01	0.00
18/01/2019	11:00:00	0.0136	0.7776	0.00103	0.00423	0.00526	0.0066	218.0	0.632	66.306	16.2	613.1	459.64	0.00
18/01/2019	12:00:00	0.0213	0.6814	0.00048	0.00169	0.00216	0.00672	229.1	0.902	54.073	18.5	612.5	588.16	0.00
18/01/2019	13:00:00	0.0260	0.6576	0.00266	0.00000	0.00017	0.0066	192.1	1.161	47.921	19.8	611.6	541.09	0.00
18/01/2019	14:00:00	0.0238	0.6575	0.00463	0.00000	0.00025	0.00685	219.6	1.193	40.777	21.5	610.6	547.02	0.00
18/01/2019	15:00:00	0.0182	0.6890	0.00485	0.00000	0.00026	0.00695	213.9	1.471	36.893	21.7	609.8	280.00	0.00
18/01/2019	16:00:00	0.0142	0.7865	0.00439	0.00000	0.00026	0.00654	230.9	2.267	37.65	21.5	609.4	107.86	0.00
18/01/2019	17:00:00	0.0089	0.9227	0.00248	0.00000	0.00016	0.00923	206.7	2.024	40.016	20.8	609.4	138.48	0.00
18/01/2019	18:00:00	0.0095	0.9023	0.00220	0.00000	0.00000	0.0063	233.2	1.997	31.686	21.5	609.4	44.72	0.00
18/01/2019	19:00:00	0.0073	1.0722	0.00191	0.00000	0.00000	0.00637	242.9	1.815	30.716	21.1	609.7	4.22	0.00
18/01/2019	20:00:00	0.0078	1.0212	0.00194	0.00000	0.00000	0.00637	238.8	1.962	32.925	20.3	610.0	2.61	0.00
18/01/2019	21:00:00	0.0087	0.9248	0.00230	0.00000	0.00021	0.00622	215.3	2.038	36.946	19.4	610.1	2.45	0.00
18/01/2019	22:00:00	0.0078	0.8634	0.00191	0.00000	0.00031	0.00613	218.5	1.661	41.183	18.5	610.4	2.38	0.00
18/01/2019	23:00:00	0.0021	1.1422	0.00018	0.00000	0.00000	0.00642	183.4	0.566	45.363	17.5	610.5	2.52	0.00

PROMEDIO 24 HORAS	0.012	0.77188	0.002	0.001	0.002	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:	19/01/2019

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
19/01/2019	00:00:00	0.0003	1.5092	0.00003	0.00001	0.00003	0.00646	216.2	0.313	49.994	16.3	610.6	2.55	0.00
19/01/2019	01:00:00	0.0000	1.2877	0.00007	0.00000	0.00003	0.0065	113.9	0.858	47.949	16.1	610.5	2.45	0.00
19/01/2019	02:00:00	0.0061	0.6465	0.00154	0.00000	0.00000	0.00567	266.4	1.788	44.585	16.3	610.6	2.44	0.00
19/01/2019	03:00:00	0.0135	0.4148	0.00262	0.00000	0.00000	0.00537	243.7	1.770	45.911	15.9	610.6	2.39	0.00
19/01/2019	04:00:00	0.0142	0.4011	0.00308	0.00000	0.00019	0.00513	244.0	1.946	49.77	15.4	610.6	2.42	0.00
19/01/2019	05:00:00	0.0144	0.3882	0.00292	0.00000	0.00025	0.00506	231.6	1.806	51.559	14.8	610.6	2.44	0.00
19/01/2019	06:00:00	0.0099	0.4888	0.00180	0.00000	0.00000	0.00524	253.4	1.349	54.201	14.2	610.7	2.39	0.00
19/01/2019	07:00:00	0.0016	0.7492	0.00052	0.00000	0.00015	0.00561	255.9	0.919	59.545	12.9	611.2	2.49	0.00
19/01/2019	08:00:00	0.0000	1.3262	0.00000	0.00000	0.00000	0.00626	156.1	0.632	62.811	12.2	611.6	14.41	0.00
19/01/2019	09:00:00	0.0000	1.6461	0.00017	0.00000	0.00003	0.00806	93.6	1.030	58.344	13.3	612.1	133.18	0.00
19/01/2019	10:00:00	0.0032	1.2866	0.00037	0.00000	0.00009	0.0081	89.6	1.225	49.237	16.0	612.4	342.91	0.00
19/01/2019	11:00:00	0.0099	0.8871	0.00087	0.00000	0.00000	0.0065	161.9	0.872	38.847	18.9	612.3	489.31	0.00
19/01/2019	12:00:00	0.0199	0.5763	0.00373	0.00000	0.00002	0.0059	208.7	0.876	31.841	21.0	612.0	567.40	0.00
19/01/2019	13:00:00	0.0206	0.4417	0.00500	0.00000	0.00000	0.0058	222.5	0.915	26.452	21.8	611.5	645.86	0.00
19/01/2019	14:00:00	0.0210	0.3763	0.00513	0.00000	0.00004	0.00595	186.8	0.932	23.575	23.0	610.7	674.70	0.00
19/01/2019	15:00:00	0.0206	0.3881	0.00532	0.00000	0.00021	0.00594	123.0	1.294	21.442	24.2	610.0	613.24	0.00
19/01/2019	16:00:00	0.0218	0.4248	0.00566	0.00000	0.00000	0.00574	165.8	2.081	21.195	24.2	609.7	481.19	0.00
19/01/2019	17:00:00	0.0195	0.4147	0.00574	0.00000	0.00046	0.00567	238.5	2.067	18.439	24.6	609.7	320.27	0.00
19/01/2019	18:00:00	0.0164	0.5543	0.00478	0.00000	0.00012	0.0057	259.0	1.526	16.413	24.3	609.9	135.38	0.00
19/01/2019	19:00:00	0.0153	0.6980	0.00414	0.00000	0.00000	0.00654	113.7	2.092	32.873	21.2	610.4	9.58	0.00
19/01/2019	20:00:00	0.0177	0.6655	0.00502	0.00000	0.00034	0.00591	71.8	1.567	49.259	17.2	611.4	2.54	0.00
19/01/2019	21:00:00	0.0123	0.7470	0.00336	0.00000	0.00011	0.00622	116.7	1.829	53.222	15.4	612.4	2.55	0.00
19/01/2019	22:00:00	0.0171	0.6252	0.00341	0.00000	0.00000	0.00647	82.4	2.017	65.28	12.2	613.5	2.49	0.00
19/01/2019	23:00:00	0.0183	0.6435	0.00395	0.00000	0.00015	0.00699	79.0	1.909	71.976	10.7	614.1	2.45	0.00

PROMEDIO 24 HORAS	0.012	0.73279	0.003	0.000	0.000	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:	20/01/2019

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
20/01/2019	00:00:00	0.0198	0.4936	0.00430	0.00000	0.00020	0.00556	70.6	1.854	73.572	9.9	614.6	2.54	0.00
20/01/2019	01:00:00	0.0218	0.0202	0.00423	0.00000	0.00033	0.0053	59.5	2.037	75.767	9.2	614.9	2.50	0.00
20/01/2019	02:00:00	0.0243	DI	0.00443	0.00000	0.00000	0.00541	62.0	2.625	70.955	8.9	614.9	2.44	0.00
20/01/2019	03:00:00	0.0240	DI	0.00449	0.00000	0.00000	0.00656	67.3	1.868	67.813	8.8	614.8	2.51	0.00
20/01/2019	04:00:00	0.0204	DI	0.00399	0.00000	0.00000	0.0068	57.3	1.542	68.714	8.4	614.7	2.44	0.00
20/01/2019	05:00:00	0.0170	DI	0.00384	0.00000	0.00019	0.00565	60.8	1.312	69.931	8.6	614.6	2.51	0.00
20/01/2019	06:00:00	0.0153	DI	0.00383	0.00000	0.00033	0.00563	44.6	1.125	71.24	8.3	614.7	2.53	0.00
20/01/2019	07:00:00	0.0148	DI	0.00361	0.00000	0.00008	0.00559	80.9	1.008	72.674	8.4	615.0	2.47	0.00
20/01/2019	08:00:00	0.0141	DI	0.00228	0.00000	0.00000	0.0055	79.8	1.172	74.095	8.4	615.3	8.07	0.00
20/01/2019	09:00:00	0.0138	DI	0.00261	0.00000	0.00010	0.02786	98.7	1.080	72.112	8.8	615.6	50.33	0.00
20/01/2019	10:00:00	0.0195	DI	0.00374	0.00000	0.00020	0.0052	105.1	1.012	67.492	9.5	615.8	144.93	0.00
20/01/2019	11:00:00	0.0188	DI	0.00250	0.00000	0.00024	0.0054	98.6	1.427	61.031	11.0	615.8	422.47	0.00
20/01/2019	12:00:00	0.0226	DI	0.00223	0.00446	0.00669	0.00546	108.4	1.549	54.487	12.7	615.6	651.52	0.00
20/01/2019	13:00:00	0.0260	DI	0.00194	0.00557	0.00751	0.0054	136.7	1.344	50.539	13.8	615.0	700.15	0.00
20/01/2019	14:00:00	0.0296	DI	0.00638	0.00000	0.00000	0.00563	155.6	1.032	44.464	15.7	614.1	699.00	0.00
20/01/2019	15:00:00	0.0306	DI	0.00599	0.00000	0.00013	0.00572	165.5	0.986	37.759	18.0	613.1	630.59	0.00
20/01/2019	16:00:00	0.0322	DI	0.00683	0.00000	0.00000	0.00562	145.6	0.828	34.699	19.2	612.5	501.27	0.00
20/01/2019	17:00:00	0.0336	DI	0.00750	0.00000	0.00004	0.00568	141.5	1.043	32.783	19.8	612.2	322.01	0.00
20/01/2019	18:00:00	0.0282	DI	0.00676	0.00000	0.00005	0.00557	159.0	0.932	33.037	19.4	612.3	128.88	0.00
20/01/2019	19:00:00	0.0195	DI	0.00487	0.00000	0.00000	0.00544	203.5	2.044	44.244	16.2	612.6	8.43	0.00
20/01/2019	20:00:00	0.0082	DI	0.00164	0.00000	0.00008	0.00555	276.5	0.774	50.263	14.2	613.0	2.54	0.00
20/01/2019	21:00:00	0.0024	DI	0.00064	0.00000	0.00000	0.00604	287.4	0.563	52.957	13.0	613.4	2.61	0.00
20/01/2019	22:00:00	0.0037	DI	0.00131	0.00000	0.00032	0.0058	281.6	0.857	56.929	11.7	613.8	2.53	0.00
20/01/2019	23:00:00	0.0038	DI	0.00097	0.00000	0.00001	0.00562	277.4	0.549	61.036	10.5	614.0	2.52	0.00

PROMEDIO 24 HORAS	0.019	0.25690	0.004	0.000	0.001	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:	21/01/2019

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
21/01/2019	00:00:00	0.0048	0.3810	0.00161	0.00000	0.00012	0.00552	305.1	0.864	64.143	9.5	614.2	2.59	0.00
21/01/2019	01:00:00	0.0077	0.6128	0.00239	0.00000	0.00005	0.0061	318.3	0.887	66.851	8.7	614.1	2.57	0.00
21/01/2019	02:00:00	0.0076	0.5809	0.00198	0.00000	0.00007	0.00614	294.8	0.511	69.509	8.0	613.8	2.52	0.00
21/01/2019	03:00:00	0.0048	0.5673	0.00103	0.00000	0.00000	0.00584	296.3	0.195	71.628	7.6	613.6	2.46	0.00
21/01/2019	04:00:00	0.0010	0.6103	0.00025	0.00000	0.00006	0.00609	267.3	0.174	73.244	7.2	613.3	2.49	0.00
21/01/2019	05:00:00	0.0002	0.6515	0.00015	0.00000	0.00000	0.00626	86.6	0.305	75.12	7.0	613.2	2.40	0.00
21/01/2019	06:00:00	0.0000	0.8111	0.00010	0.00000	0.00000	0.00696	105.7	0.485	75.991	6.6	613.1	2.44	0.00
21/01/2019	07:00:00	0.0000	1.1322	0.00000	0.00023	0.00000	0.007	86.0	0.670	75.005	5.9	613.3	2.44	0.00
21/01/2019	08:00:00	0.0000	2.1965	0.00035	0.00000	0.00028	0.00993	121.2	0.206	74.856	5.6	613.5	21.13	0.00
21/01/2019	09:00:00	0.0002	2.8129	0.00000	0.00000	0.00000	0.01203	100.0	0.907	65.787	7.8	613.7	177.83	0.00
21/01/2019	10:00:00	0.0007	1.9112	0.00047	0.00000	0.00030	0.0112	95.4	1.201	55.693	10.4	613.8	365.86	0.00
21/01/2019	11:00:00	0.0028	1.2437	0.00068	0.00000	0.00043	0.0232	91.2	1.392	44.227	13.6	613.6	536.46	0.00
21/01/2019	12:00:00	0.0089	0.8570	0.00148	0.00000	0.00010	0.01294	95.0	1.380	31.829	17.6	612.9	657.43	0.00
21/01/2019	13:00:00	0.0153	0.7866	0.00365	0.00000	0.00010	0.0104	85.5	1.304	22.939	20.8	612.1	717.18	0.00
21/01/2019	14:00:00	0.0187	0.8098	0.00500	0.00000	0.00000	0.00842	89.9	1.525	16.797	23.6	611.0	714.14	0.00
21/01/2019	15:00:00	0.0181	0.5660	0.00500	0.00000	0.00003	0.00791	96.2	1.688	13.285	25.4	610.0	639.73	0.00
21/01/2019	16:00:00	0.0181	0.5371	0.00526	0.00000	0.00007	0.00794	84.9	1.702	11.913	26.3	609.4	510.74	0.00
21/01/2019	17:00:00	0.0208	0.5238	0.00567	0.00000	0.00000	0.00799	109.3	1.240	11.381	26.9	609.0	330.37	0.00
21/01/2019	18:00:00	0.0199	0.7721	0.00522	0.00000	0.00000	0.00782	81.3	1.138	11.904	26.4	608.8	139.04	0.00
21/01/2019	19:00:00	0.0058	1.7939	0.00139	0.00000	0.00000	0.00828	122.3	0.623	14.495	23.9	609.0	9.89	0.00
21/01/2019	20:00:00	0.0000	2.8013	0.00021	0.00000	0.00010	0.01029	126.6	0.873	19.236	21.5	609.5	2.52	0.00
21/01/2019	21:00:00	0.0000	2.8936	0.00000	0.00000	0.00000	0.01059	148.0	0.682	23.142	19.7	610.0	2.50	0.00
21/01/2019	22:00:00	0.0000	2.2804	0.00021	0.00000	0.00009	0.0097	113.5	0.615	27.096	18.0	610.3	2.54	0.00
21/01/2019	23:00:00	0.0000	1.5763	0.00018	0.00000	0.00006	0.02164	106.1	0.555	26.119	16.8	610.4	2.50	0.00

PROMEDIO 24 HORAS	0.006	1.23789	0.002	0.000	0.000	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:	22/01/2019

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
22/01/2019	00:00:00	0.0000	1.1259	0.00017	0.00000	0.00012	0.00727	127.4	0.445	28.448	15.2	610.5	2.52	0.00
22/01/2019	01:00:00	0.0000	0.8156	0.00001	0.00000	0.00000	0.0065	101.3	0.493	30.412	14.0	610.6	2.44	0.00
22/01/2019	02:00:00	0.0000	0.6341	0.00000	0.00000	0.00000	0.00637	88.8	0.666	31.066	13.3	610.5	2.45	0.00
22/01/2019	03:00:00	0.0000	0.6060	0.00000	0.00000	0.00000	0.00663	155.2	0.522	33.132	12.6	610.2	2.42	0.00
22/01/2019	04:00:00	0.0000	0.5533	0.00000	0.00006	0.00000	0.00644	132.9	0.549	38.33	11.3	610.1	2.49	0.00
22/01/2019	05:00:00	0.0000	0.5157	0.00000	0.00000	0.00000	0.00781	229.5	0.163	40.605	10.5	610.2	2.36	0.00
22/01/2019	06:00:00	0.0002	1.1006	0.00041	0.00015	0.00056	0.00812	200.9	0.391	43.634	10.0	610.2	2.42	0.00
22/01/2019	07:00:00	0.0001	2.0604	0.00000	0.00000	0.00000	0.01039	159.8	0.381	44.75	10.0	610.4	2.50	0.00
22/01/2019	08:00:00	0.0004	3.4858	0.00014	0.00000	0.00000	0.01393	143.4	0.648	44.497	10.3	610.9	19.54	0.00
22/01/2019	09:00:00	0.0003	3.0719	0.00008	0.00000	0.00000	0.01164	96.1	0.559	38.457	12.3	611.1	167.70	0.00
22/01/2019	10:00:00	0.0006	2.3364	0.00031	0.00000	0.00004	0.0112	81.2	1.206	33.802	15.7	611.0	355.77	0.00
22/01/2019	11:00:00	0.0069	1.1112	0.00194	0.00000	0.00000	0.0078	175.3	2.608	29.502	19.4	610.9	524.77	0.00
22/01/2019	12:00:00	0.0213	0.4623	0.00555	0.00000	0.00000	0.00482	217.5	3.128	25.367	21.8	610.3	652.83	0.00
22/01/2019	13:00:00	0.0225	0.3702	0.00604	0.00000	0.00000	0.0046	214.7	3.423	19.292	23.6	609.5	718.17	0.00
22/01/2019	14:00:00	0.0245	0.4159	0.00709	0.00000	0.00021	0.00438	227.2	4.013	17.959	24.9	608.6	704.89	0.00
22/01/2019	15:00:00	0.0273	0.4177	0.00783	0.00000	0.00021	0.00428	233.0	4.673	17.602	25.5	608.0	628.51	0.00
22/01/2019	16:00:00	0.0294	0.4326	0.00869	0.00000	0.00017	0.00413	235.2	4.346	15.236	25.8	607.8	505.25	0.00
22/01/2019	17:00:00	0.0248	0.4323	0.00694	0.00000	0.00000	0.01125	217.7	3.360	17.457	25.8	607.7	331.16	0.00
22/01/2019	18:00:00	0.0247	0.4814	0.00730	0.00000	0.00002	0.00413	226.0	3.609	17.708	25.2	607.7	132.81	0.00
22/01/2019	19:00:00	0.0214	0.6759	0.00304	0.01654	0.01958	0.0041	223.0	3.058	19.478	23.7	607.9	8.73	0.00
22/01/2019	20:00:00	0.0158	0.7294	0.00145	0.03160	0.03305	0.00408	214.2	3.604	21.57	22.3	608.3	2.51	0.00
22/01/2019	21:00:00	0.0141	0.6543	0.00219	0.03096	0.03315	0.00394	216.2	2.851	22.14	21.1	608.8	2.46	0.00
22/01/2019	22:00:00	0.0144	0.5911	0.00239	0.03079	0.03318	0.00393	232.2	1.930	25.981	20.0	609.3	2.50	0.00
22/01/2019	23:00:00	0.0220	0.5053	0.00053	0.02188	0.02241	0.00394	222.8	2.593	30.808	18.9	609.6	2.56	0.00

PROMEDIO 24 HORAS	0.011	0.98271	0.003	0.005	0.006	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:	23/01/2019

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
23/01/2019	00:00:00	0.0330	0.4948	0.00000	0.01263	0.01254	0.00542	216.7	3.063	33.337	18.2	609.7	2.44	0.00
23/01/2019	01:00:00	0.0316	0.4405	0.00000	0.00822	0.00787	0.0059	216.6	2.927	33.844	17.9	609.5	2.44	0.00
23/01/2019	02:00:00	0.0302	0.3975	0.00000	0.00644	0.00582	0.00578	211.9	3.437	37.633	17.1	609.5	2.46	0.00
23/01/2019	03:00:00	0.0273	0.3939	0.00000	0.00713	0.00635	0.00585	194.9	2.048	41.781	16.5	609.5	2.40	0.00
23/01/2019	04:00:00	0.0253	0.4597	0.00000	0.01021	0.00933	0.00588	259.1	1.354	43.426	15.9	609.6	2.50	0.00
23/01/2019	05:00:00	0.0214	0.4893	0.00000	0.01015	0.00961	0.00612	156.6	0.479	46.704	15.1	609.6	2.46	0.00
23/01/2019	06:00:00	0.0187	0.4817	0.00000	0.01324	0.01276	0.00637	178.7	1.807	51.953	15.4	609.5	2.52	0.00
23/01/2019	07:00:00	0.0177	0.5628	0.00051	0.01807	0.01858	0.00615	209.7	3.554	57.636	15.3	609.9	2.38	0.00
23/01/2019	08:00:00	0.0126	0.6998	0.00323	0.02248	0.02570	0.00608	216.8	3.312	60.233	14.8	610.3	20.30	0.00
23/01/2019	09:00:00	0.0122	0.6858	0.00376	0.02258	0.02634	0.00609	212.8	3.392	59.636	15.2	610.9	101.25	0.00
23/01/2019	10:00:00	0.0131	0.6628	0.00392	0.02176	0.02568	0.0060	201.6	2.944	56.748	16.1	611.4	183.51	0.00
23/01/2019	11:00:00	0.0174	0.5786	0.00285	0.01687	0.01972	0.0060	206.7	3.099	48.042	17.4	611.3	395.80	0.00
23/01/2019	12:00:00	0.0227	0.4906	0.00122	0.01258	0.01381	0.00585	218.7	3.955	38.806	19.8	610.8	594.50	0.00
23/01/2019	13:00:00	0.0218	0.4907	0.00094	0.01174	0.01268	0.0058	216.8	4.722	28.367	21.9	610.1	703.64	0.00
23/01/2019	14:00:00	0.0205	0.5244	0.00281	0.01164	0.01445	0.00573	247.6	4.021	22.141	23.7	609.5	705.75	0.00
23/01/2019	15:00:00	0.0226	0.4782	0.00216	0.00983	0.01199	0.00592	262.5	3.431	18.961	24.5	609.0	658.64	0.00
23/01/2019	16:00:00	0.0240	0.4918	0.00151	0.01035	0.01186	0.00605	267.3	3.005	19.436	24.0	608.8	337.94	0.00
23/01/2019	17:00:00	0.0228	0.5415	0.00181	0.00948	0.01128	0.00618	236.2	3.076	19.868	23.9	608.8	316.61	0.00
23/01/2019	18:00:00	0.0217	0.5783	0.00118	0.00818	0.00936	0.00613	230.0	3.340	19.642	22.3	609.0	139.82	0.00
23/01/2019	19:00:00	0.0179	0.6447	0.00112	0.01300	0.01413	0.00608	210.3	2.406	18.228	20.4	609.5	10.04	0.00
23/01/2019	20:00:00	0.0151	0.6930	0.00187	0.01698	0.01884	0.00603	175.5	2.189	27.212	18.2	610.0	2.51	0.00
23/01/2019	21:00:00	0.0106	0.8006	0.00189	0.02374	0.02563	0.00629	281.1	1.118	39.89	16.3	610.5	2.57	0.00
23/01/2019	22:00:00	0.0039	0.9763	0.01038	0.03470	0.04509	0.00695	284.9	0.805	46.81	14.9	610.8	2.45	0.00
23/01/2019	23:00:00	0.0004	1.2028	0.02320	0.03753	0.06073	0.0074	291.7	0.843	47.182	13.9	611.1	2.50	0.00

PROMEDIO 24 HORAS	0.019	0.59417	0.003	0.015	0.018	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:	24/01/2019

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
24/01/2019	00:00:00	0.0023	0.8654	0.00779	0.03062	0.03842	0.00641	302.2	0.949	56.159	12.2	611.1	2.56	0.00
24/01/2019	01:00:00	0.0114	0.5270	0.00033	0.01488	0.01521	0.0067	312.3	1.191	64.346	9.9	610.9	2.55	0.00
24/01/2019	02:00:00	0.0144	0.4243	0.00000	0.01102	0.01077	0.0061	296.1	0.908	68.602	8.3	611.1	2.44	0.00
24/01/2019	03:00:00	0.0144	0.4183	0.00012	0.01180	0.01192	0.00679	302.4	0.963	69.09	7.3	610.9	2.59	0.00
24/01/2019	04:00:00	0.0161	0.3738	0.00000	0.00923	0.00852	0.00534	303.3	0.843	69.992	6.7	610.8	2.47	0.00
24/01/2019	05:00:00	0.0160	0.4257	0.00000	0.01115	0.01086	0.00542	295.3	0.511	70.183	6.6	610.8	2.57	0.00
24/01/2019	06:00:00	0.0099	0.4366	0.00239	0.02110	0.02349	0.00531	257.8	0.957	69.15	6.7	610.7	2.49	0.00
24/01/2019	07:00:00	0.0064	0.5794	0.00285	0.02345	0.02629	0.00513	227.4	0.978	72.042	5.2	610.9	2.54	0.00
24/01/2019	08:00:00	0.0024	0.8405	0.00891	0.03001	0.03892	0.00526	121.5	0.397	69.871	5.2	611.2	20.85	0.00
24/01/2019	09:00:00	0.0014	1.5593	0.05249	0.03657	0.08905	0.00638	161.3	0.456	61.158	7.6	611.4	173.98	0.00
24/01/2019	10:00:00	0.0017	1.7135	0.07613	0.05316	0.12929	0.0094	98.2	1.095	52.313	11.2	611.5	357.90	0.00
24/01/2019	11:00:00	0.0077	1.0334	0.02962	0.05021	0.07983	0.0103	101.2	1.591	45.305	14.5	611.4	526.24	0.00
24/01/2019	12:00:00	0.0134	0.8363	0.01546	0.04748	0.06294	0.01707	147.7	0.871	34.622	18.1	610.8	645.60	0.00
24/01/2019	13:00:00	0.0184	0.6852	0.00438	0.03005	0.03442	0.0098	205.6	1.817	21.591	21.6	609.9	710.58	0.00
24/01/2019	14:00:00	0.0199	0.3838	0.00067	0.01474	0.01541	0.00562	213.1	4.049	12.839	23.6	608.9	719.61	0.00
24/01/2019	15:00:00	0.0226	0.3861	0.00134	0.01338	0.01473	0.02465	214.3	3.635	11.795	24.7	608.4	650.54	0.00
24/01/2019	16:00:00	0.0250	0.4237	0.00147	0.01353	0.01500	0.00486	230.8	3.567	10.87	25.2	608.0	519.85	0.00
24/01/2019	17:00:00	0.0266	0.4455	0.00196	0.01488	0.01683	0.00511	252.3	3.318	11.198	25.3	608.1	339.97	0.00
24/01/2019	18:00:00	0.0193	0.5429	0.00257	0.02022	0.02279	0.00536	249.1	2.559	12.025	24.9	608.2	145.96	0.00
24/01/2019	19:00:00	0.0121	0.7871	0.00676	0.03163	0.03839	0.00603	253.5	1.874	12.814	23.2	608.5	11.06	0.00
24/01/2019	20:00:00	0.0009	1.6130	0.06952	0.04835	0.11787	0.0069	204.8	1.153	14.031	21.5	608.7	2.45	0.00
24/01/2019	21:00:00	0.0004	1.3772	0.03945	0.04577	0.08521	0.00664	203.7	1.574	15.977	20.2	609.0	2.43	0.00
24/01/2019	22:00:00	0.0016	1.0017	0.02278	0.04186	0.06464	0.00573	190.6	1.235	18.651	19.1	609.1	2.55	0.00
24/01/2019	23:00:00	0.0000	1.2743	0.03815	0.03973	0.07787	0.00687	257.2	0.950	33.691	15.2	609.2	2.46	0.00

PROMEDIO 24 HORAS	0.011	0.78975	0.016	0.028	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:	25/01/2019

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
25/01/2019	00:00:00	0.0000	1.5589	0.07526	0.03911	0.11437	0.0087	228.6	0.432	38.924	14.4	609.8	2.46	0.00
25/01/2019	01:00:00	0.0000	1.3170	0.04997	0.03732	0.08729	0.0095	154.3	0.442	40.177	14.1	610.2	2.47	0.00
25/01/2019	02:00:00	0.0034	0.8328	0.00817	0.02251	0.03069	0.00667	280.7	0.993	58.984	11.0	610.6	2.52	0.00
25/01/2019	03:00:00	0.0090	0.5357	0.00019	0.01214	0.01233	0.00596	300.0	1.191	74.876	8.9	611.0	2.42	0.00
25/01/2019	04:00:00	0.0127	0.4517	0.00002	0.00795	0.00797	0.00574	286.6	1.106	89.047	7.3	611.2	2.49	0.00
25/01/2019	05:00:00	0.0152	0.4309	0.00000	0.00691	0.00651	0.00516	268.4	1.395	98.253	6.7	611.5	2.52	0.00
25/01/2019	06:00:00	0.0134	0.4332	0.00108	0.01052	0.01160	0.00498	256.0	1.229	93.385	7.1	611.8	2.42	0.00
25/01/2019	07:00:00	0.0107	0.4969	0.00222	0.01516	0.01738	0.00512	243.0	0.886	92.437	7.2	612.2	2.53	0.00
25/01/2019	08:00:00	0.0033	0.6979	0.00820	0.02502	0.03323	0.00586	144.8	0.972	89.036	7.5	612.8	12.93	0.00
25/01/2019	09:00:00	0.0053	0.7387	0.00621	0.02238	0.02859	0.00576	65.6	1.512	83.701	8.2	613.1	37.41	0.00
25/01/2019	10:00:00	0.0076	0.7509	0.00773	0.02288	0.03061	0.0056	102.8	1.179	80.681	8.7	613.4	106.19	0.00
25/01/2019	11:00:00	0.0107	0.6461	0.01138	0.02221	0.03359	0.0059	111.2	0.845	69.197	10.9	613.2	445.92	0.00
25/01/2019	12:00:00	0.0161	0.5530	0.00637	0.01780	0.02417	0.00586	106.9	1.296	56.172	13.8	612.2	641.23	0.00
25/01/2019	13:00:00	0.0221	0.5226	0.00404	0.01431	0.01834	0.0061	132.2	1.171	47.287	16.2	611.3	699.45	0.00
25/01/2019	14:00:00	0.0280	0.5057	0.00151	0.01126	0.01277	0.00631	114.4	1.208	40.359	18.3	610.3	640.30	0.00
25/01/2019	15:00:00	0.0283	0.5121	0.00139	0.00989	0.01127	0.00603	269.8	2.366	43.494	18.7	609.5	546.68	0.00
25/01/2019	16:00:00	0.0282	0.5169	0.00101	0.00866	0.00966	0.00589	280.5	2.362	43.523	19.1	609.3	500.78	0.00
25/01/2019	17:00:00	0.0234	0.5256	0.00216	0.01043	0.01260	0.00576	295.0	2.214	47.702	18.0	609.3	294.13	0.00
25/01/2019	18:00:00	0.0215	0.5891	0.00151	0.01363	0.01514	0.00564	218.7	1.670	53.454	16.1	609.6	95.40	0.00
25/01/2019	19:00:00	0.0123	0.7545	0.00374	0.02024	0.02398	0.006	83.1	1.776	66.028	13.3	610.1	10.09	0.00
25/01/2019	20:00:00	0.0099	0.8334	0.00447	0.02233	0.02680	0.00555	121.0	1.539	73.938	11.7	610.4	2.38	0.00
25/01/2019	21:00:00	0.0109	0.7034	0.00267	0.01740	0.02007	0.00628	70.6	1.472	76.621	11.3	611.0	2.47	0.00
25/01/2019	22:00:00	0.0113	0.6523	0.00215	0.01625	0.01840	0.00773	61.4	1.343	81.141	10.6	611.3	2.34	0.00
25/01/2019	23:00:00	0.0091	0.6554	0.00257	0.01732	0.01988	0.00562	63.3	1.558	83.539	10.2	611.4	2.39	0.00

PROMEDIO 24 HORAS	0.013	0.67561	0.009	0.018	0.026	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:	26/01/2019

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
26/01/2019	00:00:00	0.0088	0.6989	0.00203	0.01693	0.01896	0.00593	45.9	1.309	85.581	9.8	611.5	2.49	0.00
26/01/2019	01:00:00	0.0064	0.6706	0.00055	0.01856	0.01912	0.0067	177.3	0.670	85.611	9.6	611.2	2.40	0.00
26/01/2019	02:00:00	0.0111	0.5572	0.00008	0.01285	0.01293	0.00621	99.1	0.822	82.581	10.2	611.2	2.02	0.00
26/01/2019	03:00:00	0.0128	0.5039	0.00014	0.01197	0.01211	0.00598	118.1	0.943	81.583	10.3	611.0	2.48	0.00
26/01/2019	04:00:00	0.0133	0.4896	0.00000	0.01037	0.01023	0.00572	153.1	1.040	80.771	10.1	610.8	2.41	0.00
26/01/2019	05:00:00	0.0131	0.5212	0.00018	0.01101	0.01120	0.0057	129.6	1.371	81.397	9.9	610.4	2.43	0.00
26/01/2019	06:00:00	0.0122	0.5149	0.00037	0.01313	0.01350	0.00588	130.2	1.440	83.476	9.5	610.0	2.41	0.00
26/01/2019	07:00:00	0.0049	0.6933	0.00470	0.02320	0.02789	0.00691	102.7	1.209	84.865	9.4	610.1	2.42	0.00
26/01/2019	08:00:00	0.0023	0.8546	0.00825	0.02631	0.03456	0.00973	95.7	1.143	87.696	9.0	610.4	21.14	0.00
26/01/2019	09:00:00	0.0033	0.9183	0.01844	0.02430	0.04274	0.00845	98.1	1.437	82.396	10.0	610.4	146.55	0.00
26/01/2019	10:00:00	0.0068	0.8457	0.01511	0.02174	0.03685	0.0107	83.4	1.375	73.541	11.8	610.5	353.13	0.00
26/01/2019	11:00:00	0.0131	0.7044	0.00651	0.01495	0.02145	0.0089	93.9	1.133	61.992	14.2	610.5	465.88	0.00
26/01/2019	12:00:00	0.0151	0.7119	0.00535	0.01534	0.02069	0.00834	138.9	1.238	52.069	16.4	609.9	491.75	0.00
26/01/2019	13:00:00	0.0192	0.7175	0.00332	0.01310	0.01642	0.0077	146.6	0.973	40.906	19.0	608.9	670.68	0.00
26/01/2019	14:00:00	0.0141	0.6837	0.00355	0.01635	0.01990	0.00713	233.0	2.964	19.836	22.3	607.6	455.56	0.00
26/01/2019	15:00:00	0.0132	0.6897	0.00226	0.01702	0.01929	0.00622	232.7	3.166	16.787	22.2	606.7	197.70	0.00
26/01/2019	16:00:00	0.0163	0.6370	0.00248	0.01527	0.01775	0.0056	225.2	3.703	18.302	22.2	606.0	185.19	0.00
26/01/2019	17:00:00	0.0156	0.6431	0.00229	0.01574	0.01803	0.00566	228.6	3.577	17.109	22.6	605.8	166.11	0.00
26/01/2019	18:00:00	0.0138	0.6790	0.00397	0.02148	0.02545	0.00565	245.2	2.721	14.847	22.1	605.9	69.18	0.00
26/01/2019	19:00:00	0.0105	0.8568	0.00863	0.02877	0.03739	0.0124	255.2	1.978	16.778	20.9	606.4	10.57	0.00
26/01/2019	20:00:00	0.0021	1.2016	0.02288	0.03908	0.06196	0.00648	252.3	1.283	18.319	19.5	607.0	2.38	0.00
26/01/2019	21:00:00	0.0002	1.6504	0.04297	0.03837	0.08134	0.00717	214.2	0.877	24.766	17.1	607.8	2.42	0.00
26/01/2019	22:00:00	0.0001	1.5367	0.02993	0.03083	0.06076	0.00693	149.9	0.435	47.928	14.2	608.4	2.42	0.00
26/01/2019	23:00:00	0.0006	1.5498	0.03613	0.02740	0.06353	0.00765	267.4	1.208	54.596	13.1	609.1	2.47	0.00

PROMEDIO 24 HORAS	0.010	0.81373	0.009	0.020	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:	27/01/2019

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
27/01/2019	00:00:00	0.0064	0.7276	0.00221	0.01697	0.01918	0.00589	252.4	1.013	67.292	11.0	610.1	2.47	0.00
27/01/2019	01:00:00	0.0102	0.5963	0.00254	0.01585	0.01839	0.0053	274.8	1.660	53.941	11.0	610.4	2.50	0.00
27/01/2019	02:00:00	0.0126	0.5058	0.00097	0.01178	0.01274	0.00496	284.6	1.363	55.631	10.1	610.5	2.44	0.00
27/01/2019	03:00:00	0.0099	0.5498	0.00217	0.01802	0.02019	0.00489	276.5	0.818	43.429	9.6	610.4	2.49	0.00
27/01/2019	04:00:00	0.0085	0.5647	0.00078	0.01526	0.01604	0.00491	157.5	0.950	50.74	8.8	610.6	2.48	0.00
27/01/2019	05:00:00	0.0078	0.5330	0.00125	0.01620	0.01746	0.00511	293.6	0.786	61.425	7.9	610.8	2.53	0.00
27/01/2019	06:00:00	0.0086	0.4808	0.00090	0.01658	0.01748	0.0049	304.4	0.811	58.607	7.6	611.0	2.55	0.00
27/01/2019	07:00:00	0.0067	0.5266	0.00149	0.02097	0.02245	0.00485	290.7	0.709	47.127	7.7	611.8	2.51	0.00
27/01/2019	08:00:00	0.0062	0.6397	0.00479	0.02416	0.02896	0.00494	289.4	0.808	44.636	7.9	612.6	17.92	0.00
27/01/2019	09:00:00	0.0103	0.6446	0.00689	0.01906	0.02595	0.00495	274.3	1.247	44.672	8.8	613.1	181.78	0.00
27/01/2019	10:00:00	0.0216	0.4520	0.00149	0.00799	0.00947	0.0047	264.3	1.400	41.722	11.0	613.3	375.44	0.00
27/01/2019	11:00:00	0.0283	0.3936	0.00075	0.00573	0.00648	0.0046	246.8	1.862	32.409	13.0	613.3	546.86	0.00
27/01/2019	12:00:00	0.0293	0.3640	0.00045	0.00508	0.00553	0.00472	267.0	1.473	29.121	14.2	612.9	670.10	0.00
27/01/2019	13:00:00	0.0304	0.3741	0.00059	0.00486	0.00545	0.0049	215.5	1.501	24.033	15.6	612.0	734.72	0.00
27/01/2019	14:00:00	0.0316	0.3769	0.00014	0.00454	0.00468	0.00486	185.9	1.599	19.72	16.9	611.1	734.12	0.00
27/01/2019	15:00:00	0.0311	0.3888	0.00000	0.00506	0.00505	0.00498	208.0	1.392	17.715	17.8	610.4	662.16	0.00
27/01/2019	16:00:00	0.0314	0.3987	0.00012	0.00512	0.00524	0.00502	131.1	1.399	17.301	18.4	609.9	528.56	0.00
27/01/2019	17:00:00	0.0306	0.4163	0.00014	0.00560	0.00574	0.00499	153.6	1.202	14.908	19.3	609.6	352.35	0.00
27/01/2019	18:00:00	0.0304	0.4161	0.00003	0.00554	0.00557	0.00488	221.4	1.143	14.263	19.1	609.6	161.66	0.00
27/01/2019	19:00:00	0.0278	0.5693	0.00000	0.00935	0.00927	0.00476	98.5	0.979	16.962	17.0	609.5	13.18	0.00
27/01/2019	20:00:00	0.0181	0.7554	0.00239	0.01725	0.01964	0.01024	77.6	1.701	42.431	14.6	609.7	2.44	0.00
27/01/2019	21:00:00	0.0134	0.7657	0.00247	0.02192	0.02440	0.0193	101.4	2.182	48.041	13.1	610.0	2.45	0.00
27/01/2019	22:00:00	0.0081	0.9122	0.00564	0.02840	0.03404	0.00536	87.4	1.636	50.127	12.3	610.1	2.48	0.00
27/01/2019	23:00:00	0.0061	0.9293	0.00934	0.03118	0.04051	0.00531	164.3	1.219	46.305	11.9	609.9	2.55	0.00

PROMEDIO 24 HORAS	0.018	0.55338	0.002	0.014	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:	28/01/2019

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
28/01/2019	00:00:00	0.0005	1.2541	0.03516	0.03742	0.07258	0.00647	297.2	0.590	40.983	10.6	609.9	2.56	0.00
28/01/2019	01:00:00	0.0000	1.1944	0.02265	0.03387	0.05652	0.0069	254.0	0.830	51.393	9.3	610.0	2.54	0.00
28/01/2019	02:00:00	0.0003	0.8639	0.00569	0.03007	0.03576	0.00635	281.0	0.701	61.572	8.2	609.8	2.49	0.00
28/01/2019	03:00:00	0.0009	0.7722	0.00586	0.02667	0.03253	0.00676	308.9	0.679	68.751	7.2	609.6	2.55	0.00
28/01/2019	04:00:00	0.0042	0.6160	0.00371	0.02119	0.02491	0.00611	316.7	0.506	70.872	6.6	609.4	2.45	0.00
28/01/2019	05:00:00	0.0057	0.5768	0.00280	0.01953	0.02233	0.00608	316.1	0.534	79.761	5.9	609.4	2.55	0.00
28/01/2019	06:00:00	0.0024	0.6300	0.00718	0.02618	0.03337	0.00606	292.4	0.323	82.076	5.4	609.4	2.58	0.00
28/01/2019	07:00:00	0.0002	0.9774	0.03313	0.02971	0.06284	0.0065	190.0	0.422	84.972	5.0	609.8	2.50	0.00
28/01/2019	08:00:00	0.0000	1.9539	0.08171	0.02717	0.10888	0.00773	80.6	0.620	82.728	4.8	610.2	21.08	0.00
28/01/2019	09:00:00	0.0001	2.3362	0.09585	0.03287	0.12872	0.00904	96.6	0.949	72.879	6.9	610.3	183.08	0.00
28/01/2019	10:00:00	0.0024	1.4861	0.05280	0.03785	0.09065	0.0095	85.6	1.250	56.484	10.4	610.3	376.33	0.00
28/01/2019	11:00:00	0.0072	1.2832	0.02683	0.03800	0.06482	0.0081	78.6	1.419	40.08	14.1	609.9	545.20	0.00
28/01/2019	12:00:00	0.0181	0.6310	0.00414	0.02018	0.02432	0.00631	223.6	3.429	15.478	19.0	609.1	675.22	0.00
28/01/2019	13:00:00	0.0232	0.4963	0.00196	0.01255	0.01451	0.0055	241.6	3.589	10.21	21.2	608.3	744.14	0.00
28/01/2019	14:00:00	0.0222	0.5555	0.00351	0.01293	0.01644	0.00534	254.2	3.552	7.7824	22.9	607.4	741.76	0.00
28/01/2019	15:00:00	0.0214	0.5194	0.00333	0.01395	0.01728	0.00548	252.2	3.469	7.4356	23.8	606.6	668.29	0.00
28/01/2019	16:00:00	0.0234	0.4823	0.00250	0.01232	0.01482	0.00552	265.4	3.314	7.0434	24.6	606.2	536.69	0.00
28/01/2019	17:00:00	0.0212	0.5133	0.00265	0.01474	0.01739	0.00557	258.2	3.155	6.7752	24.9	606.1	359.70	0.00
28/01/2019	18:00:00	0.0180	0.6606	0.00298	0.01744	0.02042	0.00545	272.6	2.176	6.6408	24.5	606.3	163.31	0.00
28/01/2019	19:00:00	0.0090	0.9849	0.00755	0.02944	0.03698	0.00543	294.1	1.412	7.5953	22.3	606.7	14.57	0.00
28/01/2019	20:00:00	0.0005	2.1460	0.09174	0.04222	0.13395	0.00784	265.9	0.704	10.077	20.0	607.3	2.53	0.00
28/01/2019	21:00:00	0.0000	2.1472	0.09772	0.04674	0.14446	0.00919	256.9	1.054	12.995	18.7	608.0	2.53	0.00
28/01/2019	22:00:00	0.0000	1.7617	0.07792	0.04901	0.12693	0.00764	254.0	0.420	15.73	17.4	608.4	2.49	0.00
28/01/2019	23:00:00	0.0005	1.3576	0.04306	0.04100	0.08406	0.00771	270.3	1.210	15.587	16.2	608.9	2.52	0.00

PROMEDIO 24 HORAS	0.008	1.09167	0.030	0.028	0.058	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:	29/01/2019

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
29/01/2019	00:00:00	0.0014	0.8136	0.01162	0.03168	0.04330	0.00611	258.0	0.651	12.76	15.4	609.2	2.41	0.00
29/01/2019	01:00:00	0.0001	0.9190	0.03159	0.03414	0.06573	0.0062	247.3	0.326	16.229	14.1	609.3	2.35	0.00
29/01/2019	02:00:00	0.0035	0.7074	0.01218	0.02528	0.03746	0.00614	253.4	0.913	20.005	13.3	609.4	2.47	0.00
29/01/2019	03:00:00	0.0102	0.4529	0.00000	0.01478	0.01437	0.00525	251.1	0.833	20.931	12.6	609.6	2.38	0.00
29/01/2019	04:00:00	0.0052	0.6121	0.02391	0.02084	0.04475	0.00694	97.2	0.523	24.558	11.2	609.8	2.34	0.00
29/01/2019	05:00:00	0.0000	0.7436	0.04539	0.02563	0.07102	0.0083	247.0	0.451	26.954	10.0	610.0	2.39	0.00
29/01/2019	06:00:00	0.0001	0.7964	0.04246	0.02772	0.07018	0.00722	239.1	0.429	29.014	9.8	610.1	2.43	0.00
29/01/2019	07:00:00	0.0000	1.4410	0.09281	0.03042	0.12323	0.0079	78.3	0.361	31.241	9.4	610.5	2.42	0.00
29/01/2019	08:00:00	0.0003	2.5328	0.16225	0.03755	0.19980	0.01167	76.2	0.515	32.619	9.2	611.0	18.04	0.00
29/01/2019	09:00:00	0.0006	1.9860	0.09477	0.03938	0.13414	0.00997	58.0	1.073	34.645	11.2	611.2	179.11	0.00
29/01/2019	10:00:00	0.0150	0.7681	0.00798	0.01961	0.02760	0.0061	109.9	2.729	33.332	13.8	611.4	367.65	0.00
29/01/2019	11:00:00	0.0219	0.5176	0.00226	0.01357	0.01583	0.0056	121.7	3.470	39.41	14.5	611.3	528.32	0.00
29/01/2019	12:00:00	0.0226	0.4919	0.00117	0.01114	0.01231	0.0055	129.0	3.890	43.629	15.6	610.9	643.98	0.00
29/01/2019	13:00:00	0.0221	0.5272	0.00169	0.01331	0.01501	0.0057	122.3	3.671	39.328	17.2	610.1	708.44	0.00
29/01/2019	14:00:00	0.0222	0.6191	0.00217	0.01045	0.01262	0.00566	70.8	2.857	40.153	17.9	609.2	701.11	0.00
29/01/2019	15:00:00	0.0231	0.5203	0.00148	0.00940	0.01087	0.00556	71.5	2.880	37.348	18.7	608.4	629.42	0.00
29/01/2019	16:00:00	0.0240	0.5574	0.00030	0.00877	0.00907	0.00552	69.2	3.093	35.686	19.3	607.8	505.10	0.00
29/01/2019	17:00:00	0.0234	0.5521	0.00105	0.00820	0.00924	0.00608	59.4	3.603	39.562	18.2	607.5	350.30	0.00
29/01/2019	18:00:00	0.0252	0.5082	0.00067	0.00735	0.00802	0.00611	57.2	3.720	45.101	15.7	607.6	144.25	0.00
29/01/2019	19:00:00	0.0248	0.5534	0.00159	0.00971	0.01130	0.00643	69.6	2.474	50.715	13.5	608.2	12.07	0.00
29/01/2019	20:00:00	0.0212	0.6564	0.00172	0.01555	0.01727	0.00905	73.3	2.023	54.727	11.8	608.8	2.48	0.00
29/01/2019	21:00:00	0.0179	0.6739	0.00212	0.01764	0.01977	0.0067	63.6	1.661	57.609	10.9	609.6	2.48	0.00
29/01/2019	22:00:00	0.0174	0.6218	0.00229	0.01860	0.02090	0.00897	80.7	1.675	61.541	9.8	610.0	2.57	0.00
29/01/2019	23:00:00	0.0199	0.5371	0.00102	0.01501	0.01604	0.00533	97.0	1.638	65.832	8.6	610.2	2.43	0.00

PROMEDIO 24 HORAS	0.013	0.79622	0.023	0.019	0.042	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:	30/01/2019

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
30/01/2019	00:00:00	0.0199	0.5156	0.00040	0.01370	0.01410	0.00548	73.7	1.574	67.931	8.0	610.3	2.53	0.00
30/01/2019	01:00:00	0.0232	0.4636	0.00022	0.00999	0.01021	0.0057	111.9	3.409	70.819	7.6	610.0	2.46	0.00
30/01/2019	02:00:00	0.0233	0.4458	0.00000	0.01276	0.01254	0.00583	111.0	2.084	73.679	7.1	609.9	2.51	0.00
30/01/2019	03:00:00	0.0203	0.4856	0.00000	0.01230	0.01198	0.00585	202.2	1.404	76.318	6.1	609.7	2.44	0.00
30/01/2019	04:00:00	0.0129	0.4645	0.00000	0.01596	0.01582	0.00576	312.2	0.736	81.029	4.7	609.7	2.55	0.00
30/01/2019	05:00:00	0.0128	0.4274	0.00012	0.01382	0.01394	0.00565	302.8	0.351	82.521	4.5	609.5	2.35	0.00
30/01/2019	06:00:00	0.0077	0.4862	0.00291	0.02099	0.02390	0.00574	134.2	0.601	80.747	4.7	609.3	2.43	0.00
30/01/2019	07:00:00	0.0020	0.7214	0.01011	0.03092	0.04103	0.00612	281.1	0.954	84.461	4.2	609.8	2.58	0.00
30/01/2019	08:00:00	0.0007	1.0916	0.02296	0.03382	0.05677	0.00653	246.5	0.510	86.144	4.0	610.2	19.23	0.00
30/01/2019	09:00:00	0.0004	1.7694	0.06461	0.03673	0.10134	0.00774	244.2	0.631	78.67	5.5	610.5	159.98	0.00
30/01/2019	10:00:00	0.0036	1.3208	0.03632	0.03646	0.07278	0.0074	191.8	0.965	70.873	7.5	610.8	343.45	0.00
30/01/2019	11:00:00	0.0091	1.0048	0.02344	0.03814	0.06157	0.0076	104.0	0.918	58.346	10.8	610.6	516.69	0.00
30/01/2019	12:00:00	0.0164	0.7847	0.01168	0.03127	0.04295	0.00931	84.6	1.059	46.759	14.8	610.1	676.19	0.00
30/01/2019	13:00:00	0.0211	0.8348	0.00594	0.03164	0.03758	0.0101	120.6	1.630	32.778	18.9	609.3	689.39	0.00
30/01/2019	14:00:00	0.0184	0.7909	0.00515	0.02930	0.03445	0.00757	257.3	2.220	21.06	20.8	608.5	281.47	0.00
30/01/2019	15:00:00	0.0182	0.5720	0.00274	0.01744	0.02017	0.00631	238.3	2.296	12.978	21.7	607.8	382.06	0.00
30/01/2019	16:00:00	0.0183	0.5802	0.00263	0.01680	0.01942	0.00611	228.0	3.271	10.727	22.0	607.5	284.49	0.00
30/01/2019	17:00:00	0.0196	0.5736	0.00300	0.01537	0.01836	0.00585	242.7	2.436	10.593	22.5	607.4	354.70	0.00
30/01/2019	18:00:00	0.0155	0.6282	0.00346	0.02105	0.02451	0.00599	236.9	1.926	10.827	22.5	607.3	149.60	0.00
30/01/2019	19:00:00	0.0080	0.9088	0.01602	0.03439	0.05041	0.0059	205.5	1.748	7.9549	21.0	607.5	16.91	0.00
30/01/2019	20:00:00	0.0002	2.2043	0.10704	0.04558	0.15262	0.00842	196.2	0.813	10.431	19.0	607.9	2.45	0.00
30/01/2019	21:00:00	0.0000	3.4756	0.18914	0.04452	0.23366	0.01143	254.1	0.593	15.628	16.8	608.5	2.48	0.00
30/01/2019	22:00:00	0.0000	1.9384	0.04997	0.04078	0.09075	0.0087	173.5	0.876	38.613	13.9	609.1	2.50	0.00
30/01/2019	23:00:00	0.0000	1.3052	0.02258	0.03976	0.06234	0.00751	188.3	0.705	48.252	12.8	609.5	2.43	0.00

PROMEDIO 24 HORAS	0.011	0.99139	0.024	0.027	0.051	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