REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	01/07/2019

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

							DATOS METEOROLÓGICOS						
Fecha	**Hora**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
01/07/2019	00:00:00	0.5772	0.00113	0.00583	0.00696	0.00574	75.1	3.041	64.929	18.6	613.1	2.13	0.00
01/07/2019	01:00:00	0.5134	0.00064	0.00569	0.00633	0.0052	77.6	2.278	66.095	18.2	613.2	2.23	0.00
01/07/2019	02:00:00	0.4417	0.00001	0.00858	0.00859	0.00518	118.9	1.907	66.87	17.8	613.1	2.18	0.00
01/07/2019	03:00:00	0.3653	0.00000	0.00376	0.00367	0.00493	133.2	2.137	68.618	17.4	613.0	2.25	0.00
01/07/2019	04:00:00	0.4155	0.00000	0.01050	0.01022	0.00557	108.8	2.032	69.084	17.4	612.8	2.25	0.00
01/07/2019	05:00:00	0.4515	0.00027	0.01374	0.01401	0.00575	89.6	1.512	73.179	17.0	612.6	2.18	0.00
01/07/2019	06:00:00	0.4215	0.00241	0.01346	0.01587	0.00496	43.9	1.181	77.399	16.2	612.6	2.20	0.00
01/07/2019	07:00:00	0.5408	0.00306	0.02534	0.02840	0.0071	144.9	0.598	79.087	15.8	612.5	2.31	0.00
01/07/2019	08:00:00	0.7789	0.01549	0.02621	0.04170	0.00618	293.5	0.578	80.095	15.6	612.7	51.88	0.00
01/07/2019	09:00:00	1.0323	0.03201	0.03072	0.06273	0.00794	201.4	0.444	72.498	17.3	612.8	213.26	0.00
01/07/2019	10:00:00	1.1285	0.02308	0.02924	0.05231	0.0078	98.3	1.050	63.057	19.4	612.9	413.91	0.00
01/07/2019	11:00:00	0.7817	0.00770	0.01189	0.01959	0.0068	133.5	1.208	56.278	20.8	612.8	607.48	0.00
01/07/2019	12:00:00	0.5826	0.00282	0.00810	0.01091	0.00583	191.2	1.063	49.086	22.5	612.4	684.55	0.00
01/07/2019	13:00:00	0.5539	0.00229	0.00806	0.01035	0.0055	119.3	1.232	38.602	24.2	612.0	854.44	0.00
01/07/2019	14:00:00	0.4881	0.00108	0.00578	0.00686	0.00528	113.2	1.241	28.67	25.7	611.5	816.27	0.00
01/07/2019	15:00:00	0.4590	0.00085	0.00439	0.00525	0.00512	140.6	1.522	30.427	27.0	611.0	872.65	0.00
01/07/2019	16:00:00	0.4428	0.00045	0.00442	0.00487	0.00521	144.4	1.533	30.942	27.2	610.2	546.93	0.00
01/07/2019	17:00:00	0.4321	0.00187	0.00477	0.00664	0.00514	129.4	1.929	25.745	28.0	609.6	641.73	0.00
01/07/2019	18:00:00	0.5489	0.00382	0.00618	0.01000	0.00523	63.2	2.981	28.191	28.0	609.3	485.74	0.00
01/07/2019	19:00:00	0.5549	0.00326	0.00577	0.00904	0.00534	60.7	2.698	27.126	27.6	609.3	299.59	0.00
01/07/2019	20:00:00	0.5914	0.00213	0.00699	0.00911	0.00551	65.9	3.252	30.684	25.9	609.7	77.70	0.00
01/07/2019	21:00:00	0.6798	0.00221	0.00800	0.01021	0.00525	70.0	3.709	56.312	22.5	610.4	9.02	0.00
01/07/2019	22:00:00	0.6100	0.00253	0.00896	0.01149	0.00512	99.5	3.317	64.892	20.7	611.2	2.32	0.00
01/07/2019	23:00:00	0.5663	0.00324	0.00846	0.01170	0.00516	86.7	2.942	68.693	19.9	611.7	2.31	0.00

PROMEDIO 24 HORAS	**0.58159**	**0.005**	**0.011**	**0.016**	**0.01**
LIMITE MÁXIMO PERMISIBLE	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:	02/07/2019

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

							DATOS METEOROLÓGICOS						
Fecha	**Hora**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
02/07/2019	00:00:00	0.4832	0.00239	0.00587	0.00825	0.00509	65.1	3.260	70.768	19.2	612.3	2.38	0.00
02/07/2019	01:00:00	0.5369	0.00061	0.00557	0.00618	0.0055	69.9	2.056	69.188	18.8	612.4	2.39	0.00
02/07/2019	02:00:00	0.4960	0.00000	0.00579	0.00572	0.00575	82.1	1.204	68.809	18.6	612.5	2.37	0.00
02/07/2019	03:00:00	0.5179	0.00000	0.01172	0.01166	0.00552	134.8	0.695	70.408	18.6	612.3	2.47	0.00
02/07/2019	04:00:00	0.4976	0.00000	0.00748	0.00745	0.0059	281.0	1.440	65.66	18.4	612.1	2.52	0.00
02/07/2019	05:00:00	0.4457	0.00000	0.00616	0.00555	0.00531	231.6	2.047	65.227	18.2	611.9	2.34	0.00
02/07/2019	06:00:00	0.4487	0.00004	0.01167	0.01172	0.00511	213.9	2.035	65.072	18.0	611.7	2.35	0.00
02/07/2019	07:00:00	0.5159	0.00084	0.01245	0.01329	0.00511	202.9	2.490	63.832	18.0	611.7	2.36	0.00
02/07/2019	08:00:00	0.6546	0.00187	0.02099	0.02286	0.00753	219.9	1.982	62.704	17.9	612.0	27.04	0.00
02/07/2019	09:00:00	0.7255	0.00394	0.02151	0.02545	0.00528	210.4	1.464	60.197	18.2	612.1	115.17	0.00
02/07/2019	10:00:00	0.8979	0.00946	0.01988	0.02933	0.0081	81.0	1.129	58.723	20.2	612.1	409.85	0.00
02/07/2019	11:00:00	0.8330	0.00658	0.01685	0.02343	0.0092	128.3	1.399	54.401	21.2	612.3	584.69	0.00
02/07/2019	12:00:00	0.7460	0.00409	0.01274	0.01683	0.00819	207.2	1.329	47.248	23.1	612.0	689.17	0.00
02/07/2019	13:00:00	0.6626	0.00178	0.00999	0.01177	0.0066	180.5	1.536	40.88	24.6	611.7	858.11	0.00
02/07/2019	14:00:00	0.6385	0.00200	0.00876	0.01075	0.00599	119.9	1.650	33.99	25.8	611.3	655.62	0.00
02/07/2019	15:00:00	0.6059	0.00225	0.00840	0.01065	0.00559	93.5	2.138	30.402	26.9	610.7	714.39	0.00
02/07/2019	16:00:00	0.6768	0.00155	0.01310	0.01465	0.0056	147.3	2.080	36.439	24.4	610.6	115.93	0.00
02/07/2019	17:00:00	0.7864	0.00336	0.01896	0.02232	0.00557	176.1	1.413	41.273	23.5	610.2	195.00	0.00
02/07/2019	18:00:00	0.7444	0.00258	0.01324	0.01583	0.00541	236.4	1.647	37.043	24.7	609.4	497.02	0.00
02/07/2019	19:00:00	0.7454	0.00118	0.01161	0.01279	0.00554	182.2	1.747	33.085	26.3	609.3	342.71	0.00
02/07/2019	20:00:00	0.7506	0.00098	0.01095	0.01193	0.00564	142.0	2.020	36.261	25.3	609.5	133.05	0.00
02/07/2019	21:00:00	0.8041	0.00095	0.01306	0.01401	0.00529	78.7	2.092	43.337	23.3	609.9	10.61	0.00
02/07/2019	22:00:00	0.7105	0.00115	0.01058	0.01173	0.00528	60.6	2.001	57.881	21.1	611.0	2.29	0.00
02/07/2019	23:00:00	0.6661	0.00097	0.00863	0.00961	0.00547	86.0	2.321	65.949	20.4	611.7	2.29	0.00

PROMEDIO 24 HORAS	**0.64958**	**0.002**	**0.012**	**0.014**	**0.01**
LIMITE MÁXIMO PERMISIBLE	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:	03/07/2019

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

							DATOS METEOROLÓGICOS						
Fecha	**Hora**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
03/07/2019	00:00:00	0.5458	0.00020	0.00742	0.00762	0.00532	138.1	3.965	66.27	18.8	612.4	2.30	0.00
03/07/2019	01:00:00	0.3823	0.00000	0.00846	0.00807	0.0052	138.0	3.242	89.786	16.3	612.6	1.94	0.42
03/07/2019	02:00:00	0.3544	0.00000	0.00924	0.00913	0.00659	116.8	2.369	89.689	16.1	612.4	2.08	0.02
03/07/2019	03:00:00	0.3794	0.00000	0.00904	0.00878	0.00685	105.9	0.916	82.088	16.8	611.8	2.04	0.02
03/07/2019	04:00:00	0.4266	0.00000	0.01443	0.01409	0.00605	91.3	1.694	82.669	16.5	611.3	2.13	0.00
03/07/2019	05:00:00	0.4205	0.00000	0.01920	0.01890	0.00628	64.2	1.006	83.775	16.3	611.1	2.13	0.00
03/07/2019	06:00:00	0.3859	0.00075	0.02086	0.02161	0.00608	73.0	0.961	86.946	16.3	611.3	2.05	0.00
03/07/2019	07:00:00	0.6151	0.00289	0.03536	0.03825	0.00626	79.4	0.991	85.952	16.6	611.5	2.10	0.00
03/07/2019	08:00:00	0.8967	0.01229	0.03729	0.04957	0.00669	55.4	0.815	89.105	16.2	612.0	24.23	0.00
03/07/2019	09:00:00	1.0642	0.02278	0.03675	0.05952	0.007	93.5	0.597	82.91	17.3	612.3	184.01	0.00
03/07/2019	10:00:00	0.8363	0.01343	0.02141	0.03484	0.0069	209.8	1.374	64.397	20.0	612.2	459.05	0.00
03/07/2019	11:00:00	0.4811	0.00425	0.01166	0.01591	0.0059	225.4	2.632	56.921	20.9	612.0	606.67	0.00
03/07/2019	12:00:00	0.4491	0.00187	0.00837	0.01025	0.0056	198.4	1.822	49.274	22.3	611.6	668.18	0.00
03/07/2019	13:00:00	0.4075	0.00121	0.00720	0.00842	0.0055	177.5	1.275	45.246	23.9	611.3	779.23	0.00
03/07/2019	14:00:00	0.4553	0.00111	0.00805	0.00916	0.00553	199.6	1.157	40.911	25.4	611.1	752.12	0.00
03/07/2019	15:00:00	0.4384	0.00183	0.01116	0.01299	0.00554	168.2	1.768	43.086	25.0	610.6	287.19	0.00
03/07/2019	16:00:00	0.5143	0.00220	0.01380	0.01600	0.00545	192.7	1.766	39.273	25.1	610.1	311.81	0.00
03/07/2019	17:00:00	0.5260	0.00255	0.01473	0.01728	0.00548	217.5	2.096	39.645	25.1	609.8	216.26	0.00
03/07/2019	18:00:00	0.5949	0.00286	0.01976	0.02261	0.00646	150.9	1.789	46.509	23.7	610.0	107.51	0.00
03/07/2019	19:00:00	0.7116	0.00320	0.02141	0.02461	0.00695	119.0	2.632	46.639	23.5	609.6	140.73	0.00
03/07/2019	20:00:00	0.5721	0.00216	0.01567	0.01782	0.00683	128.0	3.630	47.901	23.3	609.5	116.06	0.00
03/07/2019	21:00:00	0.5856	0.00174	0.01632	0.01806	0.00586	116.8	3.410	56.008	21.8	609.9	17.93	0.00
03/07/2019	22:00:00	0.6500	0.00288	0.02625	0.02913	0.00663	96.9	2.615	59.101	21.3	610.6	2.31	0.00
03/07/2019	23:00:00	0.5372	0.00183	0.01308	0.01491	0.00585	81.8	2.335	62.149	20.7	611.4	2.19	0.00

PROMEDIO 24 HORAS	**0.55125**	**0.003**	**0.017**	**0.020**	**0.01**
LIMITE MÁXIMO PERMISIBLE	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:	04/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
04/07/2019	00:00:00	MAN	0.4900	0.00107	0.00867	0.00974	0.00561	70.7	2.083	66.458	20.3	612.0	2.41	0.00
04/07/2019	01:00:00	MAN	0.5148	0.00051	0.00758	0.00809	0.0052	74.9	1.861	70.17	19.9	612.3	2.35	0.00
04/07/2019	02:00:00	MAN	0.5042	0.00024	0.00800	0.00824	0.00516	64.4	1.521	74.066	19.3	611.8	2.45	0.00
04/07/2019	03:00:00	MAN	0.5010	0.00000	0.01377	0.01364	0.0053	70.1	0.855	73.02	19.4	611.6	2.39	0.00
04/07/2019	04:00:00	MAN	0.5139	0.00019	0.01278	0.01297	0.00542	120.4	1.041	73.573	19.4	611.2	2.32	0.00
04/07/2019	05:00:00	MAN	0.5326	0.00071	0.01416	0.01488	0.00547	132.8	0.724	77.695	18.8	611.3	2.28	0.00
04/07/2019	06:00:00	MAN	0.5363	0.00254	0.02264	0.02518	0.00576	199.4	0.907	82.715	18.0	611.5	2.44	0.00
04/07/2019	07:00:00	MAN	0.6224	0.00373	0.02606	0.02979	0.00594	61.6	0.953	84.582	17.8	611.5	2.56	0.00
04/07/2019	08:00:00	MAN	0.9473	0.01851	0.02892	0.04743	0.00617	74.5	0.938	84.85	17.5	612.0	26.31	0.00
04/07/2019	09:00:00	MAN	1.0336	0.01941	0.02871	0.04812	0.00637	100.1	0.481	80.84	18.2	612.5	78.48	0.00
04/07/2019	10:00:00	MAN	1.6426	0.04466	0.03841	0.08307	0.0075	186.0	0.449	73.607	19.9	612.7	227.00	0.00
04/07/2019	11:00:00	MAN	1.4739	0.02969	0.04015	0.06983	0.0079	74.3	1.152	67.159	21.3	612.7	379.99	0.00
04/07/2019	12:00:00	MAN	0.9827	0.01670	0.02864	0.04534	0.0096	103.7	1.478	59.576	23.0	612.6	631.71	0.00
04/07/2019	13:00:00	MAN	0.7910	0.00569	0.01921	0.02490	0.0087	137.7	1.372	52.077	24.4	612.3	727.76	0.00
04/07/2019	14:00:00	MAN	0.5461	0.00158	0.00950	0.01108	0.00736	132.2	1.676	45.153	25.9	611.8	862.41	0.00
04/07/2019	15:00:00	MAN	0.0000	0.00069	0.00600	0.00669	0.00564	MAN	MAN	MAN	MAN	MAN	MAN	MAN
04/07/2019	16:00:00	MAN	2.7153	0.04070	0.02604	0.06673	0.02791	MAN	MAN	MAN	MAN	MAN	MAN	MAN
04/07/2019	17:00:00	MAN	0.7768	0.00412	0.01319	0.01731	0.02266	MAN	MAN	MAN	MAN	MAN	MAN	MAN
04/07/2019	18:00:00	MAN	MAN	MAN	MAN	MAN	MAN	85.8	3.148	48.412	25.1	609.4	49.78	0.03
04/07/2019	19:00:00	MAN	MAN	MAN	MAN	MAN	MAN	73.5	1.823	47.493	24.8	610.6	35.92	0.00
04/07/2019	20:00:00	MAN	MAN	MAN	MAN	MAN	MAN	69.2	2.445	51.284	23.7	611.0	4.26	0.00
04/07/2019	21:00:00	MAN	MAN	MAN	MAN	MAN	MAN	71.6	3.282	63.62	21.7	611.7	0.76	0.00
04/07/2019	22:00:00	MAN	MAN	MAN	MAN	MAN	MAN	71.7	1.613	64.117	20.9	612.7	0.84	0.00
04/07/2019	23:00:00	MAN	MAN	MAN	MAN	MAN	MAN	52.6	2.017	54.92	20.3	613.3	0.98	0.00

PROMEDIO 24 HORAS	**#¡DIV/0!**	**0.84025**	**0.011**	**0.020**	**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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	05/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
05/07/2019	00:00:00	MAN	MAN	MAN	MAN	MAN	MAN	90.2	2.258	59.444	19.5	613.7	1.06	0.00
05/07/2019	01:00:00	MAN	MAN	MAN	MAN	MAN	MAN	172.3	1.809	64.723	19.1	613.7	1.12	0.00
05/07/2019	02:00:00	MAN	MAN	MAN	MAN	MAN	MAN	171.8	1.282	68.638	18.9	613.4	0.94	0.00
05/07/2019	03:00:00	MAN	MAN	MAN	MAN	MAN	MAN	243.4	0.693	71.079	18.9	613.1	0.98	0.00
05/07/2019	04:00:00	MAN	MAN	MAN	MAN	MAN	MAN	261.7	0.455	72.948	18.9	613.0	1.04	0.00
05/07/2019	05:00:00	MAN	MAN	MAN	MAN	MAN	MAN	78.3	0.851	73.226	18.9	612.8	0.98	0.00
05/07/2019	06:00:00	MAN	MAN	MAN	MAN	MAN	MAN	52.7	1.160	75.497	18.5	613.0	1.08	0.00
05/07/2019	07:00:00	MAN	MAN	MAN	MAN	MAN	MAN	90.3	0.786	76.963	18.5	613.3	16.14	0.00
05/07/2019	08:00:00	MAN	MAN	MAN	MAN	MAN	MAN	130.0	1.253	70.262	19.2	613.9	99.58	0.00
05/07/2019	09:00:00	MAN	MAN	MAN	MAN	MAN	MAN	101.3	0.801	63.216	20.6	614.0	360.93	0.00
05/07/2019	10:00:00	MAN	MAN	MAN	MAN	MAN	MAN	141.7	0.977	55.219	22.5	613.9	610.20	0.00
05/07/2019	11:00:00	MAN	MAN	MAN	MAN	MAN	MAN	178.3	1.260	49.314	23.7	613.7	534.40	0.00
05/07/2019	12:00:00	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN
05/07/2019	13:00:00	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN
05/07/2019	14:00:00	MAN	MAN	0.00000	0.00724	0.00335	0.00473	143.9	2.392	30.033	28.0	612.6	844.07	0.00
05/07/2019	15:00:00	MAN	MAN	0.00000	0.00857	0.00641	0.00445	69.6	2.442	29.546	28.3	612.1	680.80	0.00
05/07/2019	16:00:00	MAN	MAN	0.00080	0.00795	0.00875	0.0043	71.7	2.646	28.972	28.0	611.9	374.06	0.00
05/07/2019	17:00:00	MAN	MAN	0.00108	0.00717	0.00825	0.00413	65.6	3.060	26.175	27.9	611.8	449.82	0.00
05/07/2019	18:00:00	0.0042	0.6198	0.00076	0.00756	0.00833	0.00411	59.7	3.228	26.47	27.0	611.7	231.32	0.00
05/07/2019	19:00:00	0.0045	0.6685	0.00000	0.00784	0.00743	0.00409	65.9	3.421	30.883	25.2	612.0	43.82	0.00
05/07/2019	20:00:00	0.0037	0.6770	0.00003	0.00924	0.00926	0.00417	72.1	2.923	35.279	23.1	612.5	0.00	0.00
05/07/2019	21:00:00	0.0024	0.8681	0.00179	0.01149	0.01328	0.00588	76.5	2.384	42.461	21.4	613.1	0.00	0.00
05/07/2019	22:00:00	0.0022	0.5494	0.00000	0.00907	0.00825	0.00504	67.4	2.390	48.641	19.9	613.7	0.00	0.00
05/07/2019	23:00:00	0.0019	0.3975	0.00000	0.01075	0.01002	0.00467	81.1	2.267	53.264	19.1	614.0	0.07	0.00

PROMEDIO 24 HORAS	**0.003**	**0.63004**	**0.000**	**0.009**	**0.008**	**0.00**
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:	06/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
06/07/2019	00:00:00	0.0012	0.4281	0.00000	0.01706	0.01559	0.00609	96.3	1.283	58.57	19.0	614.0	0.05	0.00
06/07/2019	01:00:00	0.0010	0.4443	0.00027	0.02923	0.02950	0.0072	130.5	1.614	55.723	18.6	613.9	0.00	0.00
06/07/2019	02:00:00	0.0010	0.7143	0.00000	0.02625	0.02404	0.00863	93.3	0.940	63.236	18.5	613.9	0.00	0.00
06/07/2019	03:00:00	0.0008	0.5429	0.00000	0.02425	0.02230	0.00796	69.2	0.978	63.807	18.4	613.6	0.00	0.00
06/07/2019	04:00:00	0.0006	0.4132	0.00000	0.02399	0.02207	0.00704	44.5	0.568	67.718	17.9	613.6	0.00	0.00
06/07/2019	05:00:00	0.0004	0.5033	0.00587	0.02830	0.03417	0.00905	75.0	0.507	72.019	17.4	613.6	0.00	0.00
06/07/2019	06:00:00	0.0003	0.8968	0.02087	0.03304	0.05390	0.00856	135.5	0.432	74.796	17.0	613.6	9.76	0.00
06/07/2019	07:00:00	0.0002	0.6421	0.02639	0.02869	0.05508	0.0078	89.3	0.960	72.624	17.7	613.8	139.97	0.00
06/07/2019	08:00:00	0.0003	0.6290	0.02100	0.02447	0.04547	0.00743	111.6	1.098	66.796	19.1	614.2	351.00	0.00
06/07/2019	09:00:00	0.0007	0.4190	0.00615	0.01479	0.02094	0.00701	219.4	1.189	59.802	20.6	614.3	447.57	0.00
06/07/2019	10:00:00	0.0014	0.1101	0.00000	0.00682	0.00664	0.0061	113.4	1.114	51.446	22.4	614.1	696.76	0.00
06/07/2019	11:00:00	0.0027	0.1958	0.00000	0.00547	0.00532	0.0060	120.4	1.460	46.902	23.9	613.8	818.23	0.00
06/07/2019	12:00:00	0.0029	0.8902	0.00000	0.00625	0.00542	0.00598	138.3	1.371	40.173	25.6	613.4	885.03	0.00
06/07/2019	13:00:00	0.0029	1.2946	0.00082	0.00546	0.00627	0.0059	70.7	2.342	31.138	27.5	612.9	875.31	0.00
06/07/2019	14:00:00	0.0033	1.3343	0.00188	0.00539	0.00727	0.00565	76.0	2.842	27.697	28.9	612.4	827.00	0.00
06/07/2019	15:00:00	0.0039	1.3151	0.00286	0.00541	0.00827	0.00569	75.8	3.181	28.823	29.0	612.0	699.87	0.00
06/07/2019	16:00:00	0.0040	1.3971	0.00109	0.00539	0.00648	0.09807	77.8	3.175	30.597	28.5	611.7	503.55	0.00
06/07/2019	17:00:00	0.0047	1.3715	0.00237	0.00539	0.00776	0.00557	71.7	3.500	30.53	28.0	611.5	429.38	0.00
06/07/2019	18:00:00	0.0043	1.3779	0.00235	0.00668	0.00903	0.00569	76.9	3.071	34.387	27.4	611.4	200.81	0.00
06/07/2019	19:00:00	0.0041	1.4464	0.00085	0.00731	0.00815	0.00579	79.1	3.501	40.673	24.9	612.0	27.32	0.00
06/07/2019	20:00:00	0.0026	1.4493	0.00093	0.01029	0.01122	0.00619	90.2	3.099	45.706	23.1	612.4	0.69	0.00
06/07/2019	21:00:00	0.0028	1.4757	0.00189	0.01158	0.01347	0.00587	98.8	2.549	54.542	21.7	613.0	0.58	0.00
06/07/2019	22:00:00	0.0031	1.5805	0.00190	0.01062	0.01253	0.0063	80.5	2.121	56.16	20.8	613.4	0.55	0.00
06/07/2019	23:00:00	0.0022	1.1466	0.00127	0.01481	0.01607	0.00672	93.5	1.399	57.756	20.1	613.7	1.62	0.00

PROMEDIO 24 HORAS	**0.002**	**0.91741**	**0.004**	**0.015**	**0.019**	**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:	07/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
07/07/2019	00:00:00	0.0013	0.4873	0.00172	0.01238	0.01410	0.00689	75.6	1.064	59.717	19.7	613.7	1.47	0.00
07/07/2019	01:00:00	0.0013	0.4797	0.00000	0.01427	0.01339	0.0067	89.2	0.748	62.303	19.2	613.6	1.36	0.00
07/07/2019	02:00:00	0.0024	0.3900	0.00000	0.00790	0.00730	0.00638	139.3	1.794	65.719	18.7	613.3	1.31	0.00
07/07/2019	03:00:00	0.0032	0.3907	0.00000	0.00989	0.00892	0.00571	118.8	1.838	65.71	18.4	613.1	1.31	0.00
07/07/2019	04:00:00	0.0009	0.5038	0.00226	0.02141	0.02366	0.00585	89.1	0.906	70.261	17.8	613.0	1.23	0.00
07/07/2019	05:00:00	0.0004	0.4671	0.00133	0.02225	0.02358	0.006	57.6	1.095	74.644	16.9	613.1	0.91	0.00
07/07/2019	06:00:00	0.0003	0.5798	0.00389	0.02374	0.02764	0.0064	55.7	0.652	77.454	16.4	613.4	12.20	0.00
07/07/2019	07:00:00	0.0003	0.5966	0.00930	0.01971	0.02901	0.00679	70.5	0.595	71.366	17.6	613.8	142.25	0.00
07/07/2019	08:00:00	0.0008	0.5330	0.00730	0.01507	0.02237	0.00739	181.5	0.674	64.198	19.2	614.1	343.32	0.00
07/07/2019	09:00:00	0.0015	0.5186	0.00292	0.00893	0.01184	0.00657	105.7	1.131	56.764	21.0	614.0	559.12	0.00
07/07/2019	10:00:00	0.0035	0.5243	0.00282	0.00687	0.00969	0.0062	101.5	1.667	50.995	22.2	613.8	664.71	0.00
07/07/2019	11:00:00	0.0048	0.4900	0.00062	0.00565	0.00627	0.0061	100.1	1.814	45.73	24.0	613.5	761.16	0.00
07/07/2019	12:00:00	0.0047	0.4947	0.00120	0.00597	0.00717	0.00554	100.0	1.786	41.408	25.4	613.1	686.42	0.00
07/07/2019	13:00:00	0.0039	0.4671	0.00000	0.00420	0.00393	0.0056	72.2	2.041	37.61	26.5	612.6	602.68	0.00
07/07/2019	14:00:00	0.0048	0.4867	0.00044	0.00480	0.00524	0.00556	78.2	2.328	33.643	27.7	612.1	711.19	0.00
07/07/2019	15:00:00	0.0053	0.4760	0.00000	0.00387	0.00311	0.00542	66.6	2.338	30.056	28.8	611.5	710.56	0.00
07/07/2019	16:00:00	0.0057	0.5302	0.00187	0.00480	0.00668	0.00542	64.6	2.718	27.544	29.2	611.1	652.96	0.00
07/07/2019	17:00:00	0.0066	0.5291	0.00073	0.00517	0.00591	0.00546	75.5	2.896	27.327	29.1	610.7	433.20	0.00
07/07/2019	18:00:00	0.0076	0.5859	0.00155	0.00529	0.00684	0.00555	79.1	3.229	31.24	27.7	610.8	222.50	0.00
07/07/2019	19:00:00	0.0070	0.5812	0.00117	0.00664	0.00781	0.0061	76.9	3.380	34.927	25.2	611.0	34.94	0.00
07/07/2019	20:00:00	0.0065	0.6419	0.00032	0.01044	0.01076	0.00569	103.4	3.078	40.373	23.1	611.4	0.52	0.00
07/07/2019	21:00:00	0.0071	0.6637	0.00108	0.01001	0.01109	0.00573	93.7	2.956	47.358	21.6	612.1	0.35	0.00
07/07/2019	22:00:00	0.0051	0.7298	0.00175	0.00779	0.00954	0.00609	76.4	2.559	55.123	20.3	612.6	0.39	0.00
07/07/2019	23:00:00	0.0058	0.4741	0.00000	0.00430	0.00290	0.00601	62.5	2.780	57.154	19.2	612.9	0.83	0.00

PROMEDIO 24 HORAS	**0.004**	**0.52588**	**0.002**	**0.010**	**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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	PRIMARIA
Fecha:	08/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
08/07/2019	00:00:00	0.0049	0.3625	0.00000	0.00488	0.00340	0.00566	77.7	1.828	61.888	18.5	613.0	1.35	0.00
08/07/2019	01:00:00	0.0043	0.3656	0.00000	0.00503	0.00430	0.0056	92.8	1.592	68.394	18.0	612.9	1.30	0.00
08/07/2019	02:00:00	0.0042	0.3777	0.00000	0.00926	0.00777	0.00565	128.3	1.525	64.696	17.9	612.7	1.27	0.00
08/07/2019	03:00:00	0.0031	0.4424	0.00000	0.02032	0.02018	0.00627	85.3	1.142	67.113	17.3	612.6	1.30	0.00
08/07/2019	04:00:00	0.0017	0.3873	0.00000	0.01500	0.01427	0.00646	79.9	0.749	69.461	16.7	612.6	1.20	0.00
08/07/2019	05:00:00	0.0007	0.5561	0.00586	0.02979	0.03566	0.0091	253.7	0.899	75.616	15.8	612.9	0.80	0.00
08/07/2019	06:00:00	0.0001	0.8197	0.02265	0.03457	0.05722	0.00907	297.1	0.698	79.43	15.6	613.0	13.26	0.00
08/07/2019	07:00:00	0.0002	0.8593	0.02538	0.03110	0.05648	0.00863	274.2	0.840	71.27	16.9	613.2	144.48	0.00
08/07/2019	08:00:00	0.0008	0.7250	0.01155	0.02256	0.03411	0.00919	201.4	0.693	62.061	19.0	613.3	342.26	0.00
08/07/2019	09:00:00	0.0023	0.8344	0.00827	0.02215	0.03043	0.00769	126.4	1.000	56.501	20.5	613.1	535.65	0.00
08/07/2019	10:00:00	0.0037	0.8370	0.00776	0.02498	0.03274	0.0073	110.7	0.832	48.698	22.7	612.9	667.11	0.00
08/07/2019	11:00:00	0.0057	0.6413	0.00209	0.01333	0.01542	0.0066	116.7	1.465	44.771	24.6	612.5	796.88	0.00
08/07/2019	12:00:00	0.0070	0.5265	0.00089	0.00729	0.00818	0.00605	148.8	1.384	38.232	26.5	612.0	867.81	0.00
08/07/2019	13:00:00	CAL	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN
08/07/2019	15:00:00	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN	MAN
08/07/2019	16:00:00	MAN	MAN	MAN	MAN	MAN	MAN	113.0	1.944	23.99	29.9	610.5	754.85	0.00
08/07/2019	17:00:00	MAN	MAN	MAN	MAN	MAN	MAN	115.7	2.016	19.993	30.7	610.0	732.95	0.00
08/07/2019	18:00:00	0.0358	0.3118	0.00312	0.00200	0.00512	0.00217	67.8	2.804	17.742	30.7	609.6	549.95	0.00
08/07/2019	19:00:00	0.0321	0.4120	0.00400	0.00301	0.00701	0.00252	69.6	3.448	25.698	29.3	609.4	292.64	0.00
08/07/2019	20:00:00	0.0283	0.4855	0.00527	0.00372	0.00899	0.02474	72.1	3.291	31.979	27.6	609.9	106.98	0.00
08/07/2019	21:00:00	0.0252	0.5329	0.00379	0.00486	0.00864	0.00268	82.4	3.587	51.415	24.4	610.7	9.59	0.00
08/07/2019	22:00:00	0.0230	0.5352	0.00323	0.00471	0.00794	0.00287	96.9	2.953	60.755	22.7	611.3	0.47	0.00
08/07/2019	23:00:00	0.0218	0.4946	0.00305	0.00364	0.00669	0.00274	87.9	2.585	64.007	21.6	611.8	0.28	0.00

PROMEDIO 24 HORAS	**0.011**	**0.55300**	**0.006**	**0.014**	**0.019**	**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:	09/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
09/07/2019	00:00:00	0.0192	0.4924	0.00336	0.00578	0.00914	0.00466	68.3	2.059	67.385	20.6	612.4	0.31	0.00
09/07/2019	01:00:00	0.0144	0.3526	0.00296	0.01376	0.01672	0.0054	111.5	1.888	68.187	20.5	612.7	1.33	0.00
09/07/2019	02:00:00	0.0139	0.3056	0.00258	0.01170	0.01428	0.00461	77.4	1.564	70.453	20.0	612.9	1.35	0.00
09/07/2019	03:00:00	0.0187	0.2005	0.00231	0.00238	0.00469	0.00322	54.3	2.087	76.382	18.8	612.8	1.33	0.00
09/07/2019	04:00:00	0.0196	0.1735	0.00203	0.00117	0.00320	0.00395	64.9	1.002	77.026	18.4	612.8	1.24	0.00
09/07/2019	05:00:00	0.0180	0.2350	0.00251	0.00558	0.00808	0.00363	122.2	1.300	74.084	18.8	612.7	1.20	0.00
09/07/2019	06:00:00	0.0122	0.3137	0.00236	0.01421	0.01657	0.00547	140.9	0.835	74.16	18.7	612.6	1.30	0.00
09/07/2019	07:00:00	0.0125	0.2910	0.00353	0.01357	0.01710	0.00439	104.7	0.569	73.994	18.4	612.7	0.69	0.00
09/07/2019	08:00:00	0.0052	0.6705	0.01344	0.02286	0.03629	0.00337	55.5	0.842	75.216	18.1	613.1	48.10	0.00
09/07/2019	09:00:00	0.0091	0.5475	0.01532	0.01555	0.03087	0.00541	64.8	0.897	68.815	19.0	613.2	212.75	0.00
09/07/2019	10:00:00	0.0172	0.4148	0.00895	0.01132	0.02027	0.0051	176.7	0.746	61.251	20.7	613.2	422.00	0.00
09/07/2019	11:00:00	0.0272	0.3644	0.00528	0.00701	0.01230	0.0039	162.5	0.760	53.168	22.2	612.9	608.57	0.00
09/07/2019	12:00:00	0.0344	0.3020	0.00371	0.00460	0.00831	0.00317	184.3	1.147	45.549	24.3	612.6	686.71	0.00
09/07/2019	13:00:00	0.0374	0.2663	0.00448	0.00223	0.00671	0.0030	169.7	1.319	39.825	25.8	612.3	848.05	0.00
09/07/2019	14:00:00	0.0393	0.2715	0.00269	0.00126	0.00395	0.00279	165.7	1.624	32.997	27.2	611.8	886.92	0.00
09/07/2019	15:00:00	0.0410	0.2205	0.00258	0.00071	0.00329	0.00265	201.0	1.215	23.745	29.2	611.3	877.88	0.00
09/07/2019	16:00:00	0.0392	0.2276	0.00319	0.00054	0.00374	0.00258	129.9	2.057	20.684	30.5	610.6	846.07	0.00
09/07/2019	17:00:00	0.0332	0.2806	0.00330	0.00187	0.00517	0.00256	87.2	2.707	21.866	30.9	610.1	665.58	0.00
09/07/2019	18:00:00	0.0316	0.3486	0.00370	0.00230	0.00600	0.0026	61.0	3.377	22.669	30.1	609.8	404.66	0.00
09/07/2019	19:00:00	0.0328	0.3459	0.00352	0.00260	0.00612	0.0026	65.2	3.477	16.733	30.1	609.8	362.11	0.00
09/07/2019	20:00:00	0.0306	0.3767	0.00460	0.00289	0.00749	0.00268	70.8	3.320	23.491	28.6	610.0	156.35	0.00
09/07/2019	21:00:00	0.0249	0.4555	0.00387	0.00290	0.00678	0.00305	80.4	4.111	47.044	25.2	610.9	10.42	0.00
09/07/2019	22:00:00	0.0242	0.4764	0.00394	0.00386	0.00780	0.00344	85.8	3.643	53.241	23.4	611.6	0.20	0.00
09/07/2019	23:00:00	0.0226	0.4480	0.00403	0.00517	0.00920	0.00294	99.5	2.823	57.505	22.3	612.3	0.00	0.00

PROMEDIO 24 HORAS	**0.024**	**0.34920**	**0.005**	**0.006**	**0.011**	**0.00**
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:	10/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
10/07/2019	00:00:00	0.0231	0.4398	0.00333	0.00398	0.00731	0.00274	85.3	2.230	61.045	21.3	612.9	0.00	0.00
10/07/2019	01:00:00	0.0234	0.1579	0.00246	0.00185	0.00432	0.0030	83.8	2.355	63.496	20.4	613.2	1.24	0.00
10/07/2019	02:00:00	0.0230	0.1354	0.00247	0.00090	0.00337	0.00251	98.0	2.157	65.391	20.0	613.0	1.35	0.00
10/07/2019	03:00:00	0.0163	0.2613	0.00294	0.01244	0.01538	0.00427	119.9	1.685	65.246	19.6	612.6	1.19	0.00
10/07/2019	04:00:00	0.0167	0.1249	0.00197	0.00632	0.00829	0.00437	58.1	1.219	69.893	18.7	612.5	1.19	0.00
10/07/2019	05:00:00	0.0181	0.1334	0.00194	0.00328	0.00522	0.00326	59.2	1.125	73.23	18.3	612.6	1.14	0.00
10/07/2019	06:00:00	0.0156	0.1664	0.00343	0.00782	0.01125	0.00347	66.7	0.980	74.142	18.1	612.6	1.17	0.00
10/07/2019	07:00:00	0.0070	0.3540	0.00509	0.01966	0.02475	0.00804	77.0	0.845	77.103	17.6	612.9	0.00	0.00
10/07/2019	08:00:00	0.0045	0.5169	0.00941	0.02112	0.03054	0.0045	191.1	0.316	78.082	17.7	613.2	48.81	0.00
10/07/2019	09:00:00	0.0063	0.6382	0.01949	0.02085	0.04035	0.00458	283.5	0.839	73.97	18.3	613.4	187.88	0.00
10/07/2019	10:00:00	0.0153	0.4878	0.01127	0.01545	0.02671	0.0049	252.1	1.060	66.005	19.8	613.4	379.68	0.00
10/07/2019	11:00:00	0.0261	0.2927	0.00538	0.00689	0.01227	0.0038	143.4	1.189	52.504	22.1	613.2	568.34	0.00
10/07/2019	12:00:00	0.0322	0.2336	0.00380	0.00287	0.00666	0.00297	158.5	1.023	43.969	24.1	612.9	696.81	0.00
10/07/2019	13:00:00	0.0338	0.1943	0.00333	0.00165	0.00498	0.0028	132.9	1.349	38.302	26.2	612.6	840.92	0.00
10/07/2019	14:00:00	0.0340	0.2088	0.00334	0.00082	0.00416	0.00262	158.7	1.557	33.578	27.8	612.0	867.48	0.00
10/07/2019	15:00:00	0.0301	0.1916	0.00320	0.00045	0.00365	0.0025	96.3	2.258	26.715	29.2	611.4	843.29	0.00
10/07/2019	16:00:00	0.0275	0.2578	0.00323	0.00121	0.00444	0.00247	70.8	2.386	26.429	30.3	610.9	739.44	0.00
10/07/2019	17:00:00	0.0288	0.2607	0.00402	0.00080	0.00482	0.00253	61.8	3.281	24.77	30.4	610.5	719.61	0.00
10/07/2019	18:00:00	0.0277	0.3093	0.00453	0.00166	0.00619	0.00246	57.1	3.682	21.461	30.3	610.1	558.88	0.00
10/07/2019	19:00:00	0.0269	0.3765	0.00403	0.00207	0.00610	0.00259	69.2	3.447	24.917	29.7	610.1	350.71	0.00
10/07/2019	20:00:00	0.0250	0.3879	0.00363	0.00227	0.00590	0.00273	79.1	3.805	34.343	27.9	610.5	145.82	0.00
10/07/2019	21:00:00	0.0206	0.4298	0.00432	0.00383	0.00815	0.00272	94.4	3.604	46.804	25.1	611.1	9.83	0.00
10/07/2019	22:00:00	0.0229	0.4271	0.00301	0.00476	0.00777	0.0031	90.6	3.068	52.661	23.5	611.9	0.00	0.00
10/07/2019	23:00:00	0.0253	0.4208	0.00351	0.00428	0.00779	0.00318	87.6	2.854	58.944	22.3	612.2	0.00	0.00

PROMEDIO 24 HORAS	**0.022**	**0.30861**	**0.005**	**0.006**	**0.011**	**0.00**
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:	11/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
11/07/2019	00:00:00	0.0240	0.3121	0.00306	0.00279	0.00585	0.00307	73.7	3.086	62.517	21.1	612.7	0.00	0.00
11/07/2019	01:00:00	0.0223	0.1500	0.00218	0.00161	0.00378	0.0029	77.4	2.497	63.199	20.5	613.0	0.28	0.00
11/07/2019	02:00:00	0.0196	0.1316	0.00259	0.00302	0.00561	0.00272	83.6	1.428	64.694	20.1	613.1	0.32	0.00
11/07/2019	03:00:00	0.0159	0.1500	0.00244	0.00703	0.00946	0.00319	91.7	1.499	66.244	19.6	612.7	0.29	0.00
11/07/2019	04:00:00	0.0149	0.0698	0.00252	0.00733	0.00984	0.00357	65.2	0.960	68.366	19.2	612.5	0.25	0.00
11/07/2019	05:00:00	0.0136	0.0509	0.00220	0.00647	0.00867	0.00793	64.6	0.869	71.834	18.5	612.3	0.19	0.00
11/07/2019	06:00:00	0.0135	0.0720	0.00327	0.00781	0.01108	0.00753	75.8	1.039	73.439	18.1	612.2	0.00	0.00
11/07/2019	07:00:00	0.0027	0.3077	0.01331	0.02162	0.03492	0.00381	233.4	0.543	78.268	17.1	612.3	0.00	0.00
11/07/2019	08:00:00	0.0006	0.6679	0.02617	0.02291	0.04908	0.00422	318.6	0.655	78.051	17.4	612.3	37.38	0.00
11/07/2019	09:00:00	0.0089	0.3579	0.01045	0.01214	0.02259	0.00385	269.8	1.419	73.123	18.9	612.6	216.95	0.00
11/07/2019	10:00:00	0.0177	0.3279	0.00678	0.00654	0.01332	0.0037	208.8	0.973	62.414	20.9	612.7	424.24	0.00
11/07/2019	11:00:00	0.0240	0.1582	0.00379	0.00276	0.00655	0.0031	167.5	0.877	54.361	22.3	612.5	602.40	0.00
11/07/2019	12:00:00	0.0279	0.1275	0.00402	0.00221	0.00623	0.00289	150.8	1.465	43.663	24.6	612.2	703.55	0.00
11/07/2019	13:00:00	0.0287	0.1288	0.00316	0.00080	0.00396	0.0027	108.2	2.043	34.751	26.2	611.8	862.81	0.00
11/07/2019	14:00:00	0.0287	0.1202	0.00327	0.00000	0.00318	0.00255	136.3	1.992	32.273	27.2	611.2	832.35	0.00
11/07/2019	15:00:00	0.0287	0.1619	0.00316	0.00070	0.00386	0.00255	82.5	2.187	27.218	28.9	610.5	825.46	0.00
11/07/2019	16:00:00	0.0340	0.2090	0.00352	0.00085	0.00437	0.00264	97.1	2.529	22.816	29.9	609.6	836.18	0.00
11/07/2019	17:00:00	0.0301	0.2077	0.00353	0.00087	0.00440	0.00263	63.0	2.481	22.702	30.3	608.9	701.69	0.00
11/07/2019	18:00:00	0.0273	0.2247	0.00363	0.00086	0.00449	0.00271	55.3	3.063	24.112	30.0	608.5	559.24	0.00
11/07/2019	19:00:00	0.0257	0.2978	0.00419	0.00154	0.00573	0.00278	64.0	3.204	26.433	29.5	608.6	324.61	0.00
11/07/2019	20:00:00	0.0220	0.3700	0.00479	0.00268	0.00747	0.00291	78.9	3.808	34.233	27.7	609.0	131.48	0.00
11/07/2019	21:00:00	0.0161	0.3264	0.00442	0.00407	0.00849	0.0031	83.1	3.280	39.914	25.2	609.6	6.92	0.00
11/07/2019	22:00:00	0.0155	0.3479	0.00488	0.00531	0.01019	0.00288	101.5	3.097	44.562	23.7	610.2	0.18	0.00
11/07/2019	23:00:00	0.0196	0.3410	0.00349	0.00397	0.00746	0.00312	99.2	3.075	56.72	22.5	610.9	0.16	0.00

PROMEDIO 24 HORAS	**0.020**	**0.23413**	**0.005**	**0.005**	**0.010**	**0.00**
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:	12/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
12/07/2019	00:00:00	0.0196	0.3457	0.00473	0.00485	0.00958	0.00348	83.7	2.263	58.076	22.0	611.2	0.63	0.00
12/07/2019	01:00:00	0.0191	0.1551	0.00252	0.00149	0.00401	0.0028	85.0	2.475	56.882	21.1	611.3	1.25	0.00
12/07/2019	02:00:00	0.0205	0.1361	0.00239	0.00038	0.00277	0.00269	92.1	2.504	62.46	20.4	611.5	1.26	0.00
12/07/2019	03:00:00	0.0174	0.1929	0.00237	0.00557	0.00794	0.00282	119.8	2.111	63.542	20.0	611.2	1.28	0.00
12/07/2019	04:00:00	0.0157	0.1923	0.00265	0.00762	0.01027	0.00334	117.2	1.870	64.324	19.6	611.1	1.29	0.00
12/07/2019	05:00:00	0.0119	0.1569	0.00214	0.00876	0.01090	0.00275	91.3	1.077	67.385	19.1	611.0	1.35	0.00
12/07/2019	06:00:00	0.0110	0.2406	0.00243	0.01152	0.01395	0.00286	118.3	0.842	67.174	19.0	610.9	1.20	0.00
12/07/2019	07:00:00	0.0100	0.2795	0.00377	0.01386	0.01763	0.0036	136.6	1.079	68.279	18.8	611.1	0.29	0.00
12/07/2019	08:00:00	0.0074	0.4249	0.00375	0.01416	0.01791	0.00374	158.0	0.546	69.724	18.6	611.2	13.92	0.00
12/07/2019	09:00:00	0.0080	0.4944	0.01197	0.01762	0.02958	0.00369	181.4	1.206	64.371	19.6	611.0	153.93	0.00
12/07/2019	10:00:00	0.0182	0.3381	0.00604	0.00582	0.01186	0.0027	132.3	1.196	54.13	21.5	610.9	385.90	0.00
12/07/2019	11:00:00	0.0240	0.3333	0.00768	0.00760	0.01528	0.0032	85.6	1.605	47.104	23.3	610.8	611.89	0.00
12/07/2019	12:00:00	0.0330	0.3148	0.00512	0.00499	0.01010	0.00263	83.9	1.640	42.005	24.6	610.6	660.32	0.00
12/07/2019	13:00:00	0.0309	0.2824	0.00398	0.00385	0.00783	0.0025	96.5	2.508	44.551	24.4	610.5	328.59	0.00
12/07/2019	14:00:00	0.0256	0.3737	0.00557	0.00604	0.01161	0.00249	75.2	2.625	71.468	20.7	610.7	211.55	0.00
12/07/2019	15:00:00	0.0243	0.4320	0.00647	0.00806	0.01453	0.00263	86.2	2.409	71.051	20.7	610.4	321.25	0.00
12/07/2019	16:00:00	0.0217	0.4861	0.00619	0.01032	0.01651	0.00307	88.0	1.514	60.582	22.5	610.0	269.84	0.00
12/07/2019	17:00:00	0.0263	0.3421	0.00559	0.00575	0.01134	0.00266	81.5	1.324	53.776	23.7	609.5	273.69	0.00
12/07/2019	18:00:00	0.0269	0.3870	0.00510	0.00533	0.01043	0.00242	74.0	1.762	46.047	24.5	609.1	234.30	0.00
12/07/2019	19:00:00	0.0250	0.3568	0.00450	0.00529	0.00979	0.0023	65.5	1.929	42.232	25.0	608.8	212.28	0.00
12/07/2019	20:00:00	0.0248	0.4895	0.00441	0.00544	0.00985	0.00245	68.8	2.233	42.401	24.5	608.9	73.11	0.00
12/07/2019	21:00:00	0.0195	0.5615	0.00602	0.00765	0.01367	0.00268	65.2	2.057	50.607	22.8	609.4	3.52	0.00
12/07/2019	22:00:00	0.0220	0.4402	0.00477	0.00819	0.01296	0.00282	80.0	2.020	53.948	21.8	610.0	0.00	0.00
12/07/2019	23:00:00	0.0217	0.4359	0.00411	0.01014	0.01426	0.00254	100.8	1.923	56.207	21.2	610.4	0.00	0.00

PROMEDIO 24 HORAS	**0.020**	**0.34132**	**0.005**	**0.008**	**0.012**	**0.00**
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:	13/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
13/07/2019	00:00:00	0.0238	0.4176	0.00382	0.00575	0.00957	0.00231	84.5	2.285	60.443	20.7	610.8	0.16	0.00
13/07/2019	01:00:00	0.0252	0.1553	0.00318	0.00302	0.00620	0.0036	78.3	2.301	66.49	20.0	611.1	1.36	0.00
13/07/2019	02:00:00	0.0232	0.1733	0.00222	0.00266	0.00487	0.00364	72.2	1.395	70.295	19.6	610.9	1.24	0.00
13/07/2019	03:00:00	0.0200	0.1577	0.00237	0.00424	0.00661	0.00574	72.0	1.198	73.988	19.1	610.7	1.20	0.00
13/07/2019	04:00:00	0.0167	0.1527	0.00273	0.00717	0.00990	0.003	67.8	0.932	74.894	19.0	610.6	1.11	0.00
13/07/2019	05:00:00	0.0109	0.1605	0.00303	0.01324	0.01626	0.00391	80.4	0.974	76.135	18.8	610.7	1.26	0.00
13/07/2019	06:00:00	0.0088	0.2403	0.00310	0.01558	0.01868	0.00281	95.4	0.430	76.941	18.7	610.7	1.17	0.00
13/07/2019	07:00:00	0.0029	0.3755	0.00604	0.02251	0.02855	0.00297	100.0	0.937	79.292	18.3	610.9	0.60	0.00
13/07/2019	08:00:00	0.0060	0.3556	0.00481	0.01664	0.02145	0.00332	209.6	0.321	81.994	17.7	611.1	14.72	0.00
13/07/2019	09:00:00	0.0081	0.6465	0.01869	0.02082	0.03951	0.00529	191.8	0.221	74.859	19.1	611.4	164.48	0.00
13/07/2019	10:00:00	0.0106	0.7374	0.02202	0.02471	0.04673	0.0069	127.5	0.766	65.803	21.2	611.6	352.57	0.00
13/07/2019	11:00:00	0.0251	0.4044	0.00717	0.01010	0.01727	0.0062	148.7	1.333	56.033	23.0	611.5	568.70	0.00
13/07/2019	12:00:00	0.0340	0.2725	0.00430	0.00564	0.00994	0.00398	137.3	1.161	47.626	24.0	611.2	668.81	0.00
13/07/2019	13:00:00	0.0374	0.2594	0.00350	0.00433	0.00783	0.0030	140.2	1.352	41.169	25.5	610.9	581.44	0.00
13/07/2019	14:00:00	0.0346	0.1965	0.00428	0.00147	0.00574	0.00266	123.0	1.390	34.662	26.4	610.5	804.85	0.00
13/07/2019	15:00:00	0.0355	0.1958	0.00316	0.00134	0.00451	0.00243	87.0	1.643	31.452	28.3	610.0	833.80	0.00
13/07/2019	16:00:00	0.0375	0.3802	0.00343	0.00271	0.00614	0.00241	74.4	2.321	32.61	28.2	609.4	459.93	0.00
13/07/2019	17:00:00	0.0330	0.3230	0.00338	0.00226	0.00564	0.00252	63.6	3.031	33.201	28.4	609.0	566.77	0.00
13/07/2019	18:00:00	0.0331	0.3034	0.00340	0.00173	0.00512	0.00245	70.9	2.650	31.163	28.8	608.8	456.20	0.00
13/07/2019	19:00:00	0.0328	0.3182	0.00371	0.00222	0.00593	0.00258	68.2	2.780	32.019	28.4	608.7	250.35	0.00
13/07/2019	20:00:00	0.0287	0.3295	0.00377	0.00267	0.00644	0.00263	73.4	3.148	40.059	26.7	609.0	78.13	0.00
13/07/2019	21:00:00	0.0247	0.3506	0.00309	0.00188	0.00498	0.00286	74.2	3.448	55.273	24.0	609.9	6.56	0.00
13/07/2019	22:00:00	0.0230	0.4754	0.00547	0.00469	0.01017	0.00299	93.5	3.085	67.218	21.7	610.6	0.00	0.00
13/07/2019	23:00:00	0.0239	0.4483	0.00421	0.00480	0.00902	0.00275	91.2	2.205	69.125	21.2	611.2	0.00	0.00

PROMEDIO 24 HORAS	**0.023**	**0.32623**	**0.005**	**0.008**	**0.013**	**0.00**
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:	14/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
14/07/2019	00:00:00	0.0264	0.4820	0.00389	0.00331	0.00721	0.00291	78.7	2.712	66.508	21.2	611.7	0.00	0.00
14/07/2019	01:00:00	0.0242	0.2561	0.00364	0.00267	0.00631	0.0038	75.8	1.820	70.155	20.7	612.0	0.15	0.00
14/07/2019	02:00:00	0.0206	0.2827	0.00355	0.00495	0.00850	0.00558	66.5	1.238	67.647	20.8	611.9	0.12	0.00
14/07/2019	03:00:00	0.0206	0.2514	0.00249	0.00738	0.00987	0.00411	148.6	1.682	64.865	20.7	611.6	0.25	0.00
14/07/2019	04:00:00	0.0218	0.2025	0.00238	0.00536	0.00774	0.00357	138.5	1.639	63.864	20.3	611.4	0.27	0.00
14/07/2019	05:00:00	0.0170	0.2423	0.00288	0.00824	0.01112	0.0036	122.7	1.077	67.544	19.7	611.2	0.05	0.00
14/07/2019	06:00:00	0.0139	0.2428	0.00301	0.00936	0.01237	0.02801	88.7	1.179	73.012	19.1	611.2	0.06	0.00
14/07/2019	07:00:00	0.0126	0.3098	0.00344	0.00933	0.01277	0.00269	100.3	0.713	76.841	18.3	611.5	0.00	0.00
14/07/2019	08:00:00	0.0071	0.4789	0.01034	0.01625	0.02660	0.00339	218.9	0.666	78.127	18.1	611.9	31.28	0.00
14/07/2019	09:00:00	0.0089	0.3963	0.01015	0.01283	0.02297	0.00367	186.3	1.115	75.426	18.8	612.3	177.43	0.00
14/07/2019	10:00:00	0.0208	0.2553	0.00431	0.00551	0.00982	0.0033	224.5	0.946	65.097	20.9	612.4	385.70	0.00
14/07/2019	11:00:00	0.0280	0.2352	0.00332	0.00169	0.00501	0.0030	173.0	0.767	52.694	22.9	612.3	591.15	0.00
14/07/2019	12:00:00	0.0290	0.1824	0.00323	0.00116	0.00439	0.00266	136.1	1.240	38.837	24.6	612.1	681.59	0.00
14/07/2019	13:00:00	0.0299	0.1568	0.00282	0.00000	0.00273	0.0026	130.8	1.304	33.906	26.1	611.8	866.97	0.00
14/07/2019	14:00:00	0.0305	0.1742	0.00250	0.00000	0.00179	0.00251	137.1	1.463	28.664	27.7	611.3	876.51	0.00
14/07/2019	15:00:00	0.0279	0.1757	0.00284	0.00000	0.00201	0.0023	107.2	1.952	23.774	28.7	610.7	850.79	0.00
14/07/2019	16:00:00	0.0285	0.2436	0.00297	0.00000	0.00252	0.00236	99.4	2.097	22.994	29.9	610.0	798.44	0.00
14/07/2019	17:00:00	0.0287	0.3060	0.00382	0.00049	0.00431	0.00241	62.3	2.602	21.007	30.5	609.5	722.50	0.00
14/07/2019	18:00:00	0.0278	0.2470	0.00297	0.00014	0.00311	0.00245	68.7	2.713	20.213	30.7	609.4	549.04	0.00
14/07/2019	19:00:00	0.0264	0.2599	0.00333	0.00022	0.00355	0.00248	65.3	3.277	22.132	29.7	609.2	345.19	0.00
14/07/2019	20:00:00	0.0250	0.3298	0.00334	0.00083	0.00418	0.00257	70.0	3.507	28.415	28.3	609.3	150.90	0.00
14/07/2019	21:00:00	0.0220	0.3660	0.00305	0.00139	0.00445	0.00309	72.3	3.688	45.071	25.3	610.1	12.32	0.00
14/07/2019	22:00:00	0.0211	0.3950	0.00313	0.00261	0.00574	0.00348	85.7	3.600	53.289	23.4	610.8	0.00	0.00
14/07/2019	23:00:00	0.0174	0.4507	0.00414	0.00367	0.00782	0.00302	100.7	2.783	53.061	22.4	611.5	0.00	0.00

PROMEDIO 24 HORAS	**0.022**	**0.28843**	**0.004**	**0.004**	**0.008**	**0.00**
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:	15/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
15/07/2019	00:00:00	0.0183	0.3743	0.00317	0.00232	0.00549	0.00256	88.1	2.684	58.497	21.8	612.1	0.00	0.00
15/07/2019	01:00:00	0.0192	0.2007	0.00253	0.00170	0.00422	0.0026	85.6	2.267	63.259	20.9	612.3	0.00	0.00
15/07/2019	02:00:00	0.0177	0.1639	0.00264	0.00221	0.00485	0.00259	102.5	1.465	63.638	20.5	612.1	0.31	0.00
15/07/2019	03:00:00	0.0165	0.1664	0.00245	0.00335	0.00580	0.00278	74.1	1.337	65.355	20.1	611.7	0.16	0.00
15/07/2019	04:00:00	0.0155	0.1503	0.00251	0.00288	0.00539	0.00334	99.2	1.294	67.936	19.5	611.7	0.18	0.00
15/07/2019	05:00:00	0.0134	0.2226	0.00239	0.00884	0.01123	0.00298	142.3	1.178	70.174	19.1	611.6	0.21	0.00
15/07/2019	06:00:00	0.0071	0.2512	0.00440	0.01475	0.01915	0.00345	89.9	1.070	72.319	18.7	611.8	0.21	0.00
15/07/2019	07:00:00	0.0052	0.3895	0.00612	0.01835	0.02447	0.00314	116.0	0.847	74.817	18.4	611.9	0.00	0.00
15/07/2019	08:00:00	0.0016	0.7016	0.01710	0.02015	0.03725	0.00331	63.8	0.880	75.266	18.3	612.2	32.51	0.00
15/07/2019	09:00:00	0.0064	0.6108	0.01605	0.01610	0.03214	0.00356	161.8	0.732	70.264	19.3	612.3	196.73	0.00
15/07/2019	10:00:00	0.0126	0.4864	0.01183	0.01242	0.02425	0.0045	112.0	1.059	66.091	20.6	612.4	343.25	0.00
15/07/2019	11:00:00	0.0204	0.2943	0.00495	0.00296	0.00791	0.0033	81.9	1.516	56.764	22.0	612.3	559.27	0.00
15/07/2019	12:00:00	0.0257	0.1738	0.00345	0.00075	0.00420	0.00279	112.9	1.327	46.107	23.9	611.9	685.19	0.00
15/07/2019	13:00:00	0.0285	0.1802	0.00311	0.00033	0.00344	0.0029	98.9	1.494	38.835	25.8	611.4	856.91	0.00
15/07/2019	14:00:00	0.0270	0.2334	0.00340	0.00025	0.00366	0.0029	110.4	1.441	35.84	27.2	611.0	746.55	0.00
15/07/2019	15:00:00	0.0259	0.2386	0.00373	0.00046	0.00419	0.00265	104.0	1.821	32.356	28.8	610.5	775.31	0.00
15/07/2019	16:00:00	0.0250	0.2775	0.00420	0.00120	0.00540	0.00264	90.0	2.220	31.325	29.2	609.8	555.67	0.00
15/07/2019	17:00:00	0.0199	0.4801	0.00630	0.00598	0.01228	0.01669	103.3	3.010	40.62	27.2	609.6	281.28	0.00
15/07/2019	18:00:00	0.0204	0.3757	0.00472	0.00387	0.00859	0.00274	78.0	3.098	35.025	27.8	609.3	352.05	0.00
15/07/2019	19:00:00	0.0240	0.3354	0.00444	0.00184	0.00628	0.00276	71.8	3.370	30.951	28.6	609.2	357.09	0.00
15/07/2019	20:00:00	0.0225	0.3804	0.00435	0.00280	0.00715	0.00269	84.6	3.653	41.591	26.4	609.7	57.27	0.00
15/07/2019	21:00:00	0.0222	0.4212	0.00405	0.00380	0.00784	0.00276	77.5	3.274	52.653	24.3	610.5	6.35	0.00
15/07/2019	22:00:00	0.0237	0.4229	0.00341	0.00294	0.00635	0.0028	79.2	3.299	61.747	22.7	611.3	0.05	0.00
15/07/2019	23:00:00	0.0218	0.4824	0.00339	0.00606	0.00944	0.00296	98.5	2.898	63.647	21.9	612.1	0.21	0.00

PROMEDIO 24 HORAS	**0.018**	**0.33390**	**0.005**	**0.006**	**0.011**	**0.00**
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:	16/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
16/07/2019	00:00:00	0.0214	0.3347	0.00282	0.00673	0.00955	0.00482	136.5	2.626	63.127	21.0	612.8	0.37	0.00
16/07/2019	01:00:00	0.0173	0.2738	0.00286	0.01245	0.01531	0.0033	81.7	1.502	72.544	19.5	613.2	1.21	0.00
16/07/2019	02:00:00	0.0172	0.2485	0.00270	0.01223	0.01493	0.00303	111.7	1.702	74.347	18.4	613.0	1.28	0.00
16/07/2019	03:00:00	0.0193	0.2464	0.00238	0.00924	0.01162	0.00346	102.0	1.499	76.995	18.0	612.6	1.17	0.00
16/07/2019	04:00:00	0.0176	0.1984	0.00253	0.00984	0.01238	0.00392	71.3	1.240	78.733	17.7	612.3	1.23	0.00
16/07/2019	05:00:00	0.0165	0.3299	0.00299	0.01286	0.01585	0.00376	94.2	1.070	77.329	17.7	612.0	1.19	0.00
16/07/2019	06:00:00	0.0129	0.3852	0.00295	0.02058	0.02352	0.00428	108.5	0.544	75.969	17.5	611.9	1.03	0.00
16/07/2019	07:00:00	0.0039	0.4751	0.00795	0.02939	0.03735	0.00386	134.5	0.798	77.141	17.5	612.1	0.13	0.00
16/07/2019	08:00:00	0.0068	0.5359	0.00860	0.02091	0.02951	0.00312	107.9	1.153	78.988	17.6	612.4	36.16	0.00
16/07/2019	09:00:00	0.0045	0.6392	0.03755	0.02505	0.06260	0.00386	60.3	1.458	75.25	17.7	612.9	183.54	0.00
16/07/2019	10:00:00	0.0146	0.5837	0.01604	0.01769	0.03373	0.0060	82.0	1.306	65.306	19.9	613.3	392.00	0.00
16/07/2019	11:00:00	0.0253	0.3185	0.00501	0.00414	0.00916	0.0031	79.6	1.450	57.294	21.9	613.2	587.72	0.00
16/07/2019	12:00:00	0.0304	0.2696	0.00292	0.00165	0.00457	0.00266	97.9	1.429	50.584	23.3	613.2	649.13	0.00
16/07/2019	13:00:00	0.0331	0.2694	0.00302	0.00142	0.00444	0.0026	128.7	1.335	43.791	25.1	613.0	768.01	0.00
16/07/2019	14:00:00	0.0355	0.2636	0.00361	0.00142	0.00503	0.0026	131.8	1.213	39.146	26.6	612.6	910.14	0.00
16/07/2019	15:00:00	0.0324	0.2571	0.00335	0.00094	0.00428	0.00261	119.3	1.685	35.663	27.8	612.0	822.58	0.00
16/07/2019	16:00:00	0.0299	0.2535	0.00321	0.00019	0.00340	0.00246	73.7	2.168	30.773	29.3	611.4	836.44	0.00
16/07/2019	17:00:00	0.0282	0.2949	0.00346	0.00072	0.00418	0.00238	73.8	2.642	28.744	29.5	610.8	624.56	0.00
16/07/2019	18:00:00	0.0280	0.3069	0.00370	0.00176	0.00546	0.00243	63.2	3.220	28.283	29.2	610.3	486.33	0.00
16/07/2019	19:00:00	0.0293	0.4924	0.00428	0.00180	0.00608	0.00239	66.3	3.304	28.548	28.6	610.3	319.72	0.00
16/07/2019	20:00:00	0.0273	0.3931	0.00487	0.00246	0.00734	0.0025	80.4	3.579	34.233	27.1	610.5	125.81	0.00
16/07/2019	21:00:00	0.0239	0.4028	0.00391	0.00303	0.00694	0.0027	84.1	3.627	45.018	24.4	611.2	8.23	0.00
16/07/2019	22:00:00	0.0218	0.4462	0.00411	0.00512	0.00922	0.00233	97.6	3.083	47.844	22.8	611.8	0.05	0.00
16/07/2019	23:00:00	0.0207	0.4665	0.00475	0.00405	0.00880	0.00239	95.7	2.695	52.09	21.8	612.3	0.18	0.00

PROMEDIO 24 HORAS	**0.022**	**0.36188**	**0.006**	**0.009**	**0.014**	**0.00**
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:	17/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
17/07/2019	00:00:00	0.0196	0.3770	0.00419	0.00373	0.00791	0.00238	77.8	1.744	57.479	21.1	612.9	0.14	0.00
17/07/2019	01:00:00	0.0181	0.1792	0.00335	0.00482	0.00817	0.0023	72.8	1.648	63.472	20.3	613.0	1.30	0.00
17/07/2019	02:00:00	0.0186	0.1161	0.00278	0.00192	0.00470	0.00344	66.3	1.622	71.546	19.5	612.8	1.28	0.00
17/07/2019	03:00:00	0.0173	0.1300	0.00258	0.00107	0.00365	0.00435	65.9	1.734	76.696	18.8	612.8	1.19	0.00
17/07/2019	04:00:00	0.0163	0.1298	0.00238	0.00059	0.00297	0.00471	75.7	1.322	79.037	18.4	612.7	1.18	0.00
17/07/2019	05:00:00	0.0138	0.1112	0.00263	0.00330	0.00593	0.01222	70.4	1.203	78.979	18.1	612.7	0.90	0.00
17/07/2019	06:00:00	0.0120	0.1455	0.00314	0.00747	0.01060	0.00603	74.4	0.988	76.411	18.3	612.9	0.82	0.00
17/07/2019	07:00:00	0.0132	0.1957	0.00330	0.00831	0.01160	0.00473	77.4	1.236	77.757	17.9	613.1	0.17	0.00
17/07/2019	08:00:00	0.0098	0.4179	0.00710	0.01373	0.02083	0.00433	69.5	0.976	75.798	17.8	613.3	37.87	0.00
17/07/2019	09:00:00	0.0103	0.4917	0.01238	0.01280	0.02518	0.00344	75.1	1.412	68.846	19.0	613.4	216.37	0.00
17/07/2019	10:00:00	0.0201	0.2119	0.00569	0.00395	0.00963	0.0027	99.6	1.392	59.994	20.4	613.5	426.31	0.00
17/07/2019	11:00:00	0.0246	0.2060	0.00571	0.00363	0.00934	0.0027	78.4	1.742	51.369	21.8	613.5	609.54	0.00
17/07/2019	12:00:00	0.0282	0.1466	0.00384	0.00176	0.00559	0.00243	92.9	1.866	43.91	23.6	613.4	701.74	0.00
17/07/2019	13:00:00	0.0303	0.0840	0.00325	0.00102	0.00428	0.0024	90.0	1.904	38.505	25.4	612.9	860.51	0.00
17/07/2019	14:00:00	0.0274	0.0970	0.00367	0.00041	0.00409	0.0024	75.1	2.159	34.189	27.0	612.4	818.84	0.00
17/07/2019	15:00:00	0.0232	0.1431	0.00359	0.00020	0.00379	0.00218	83.6	2.678	31.302	28.2	611.9	760.86	0.00
17/07/2019	16:00:00	0.0224	0.1997	0.00388	0.00054	0.00442	0.00225	76.4	3.092	31.635	28.3	611.5	681.21	0.00
17/07/2019	17:00:00	0.0227	0.2225	0.00401	0.00067	0.00468	0.00227	66.5	3.144	28.358	29.0	611.1	687.47	0.00
17/07/2019	18:00:00	0.0212	0.2062	0.00398	0.00029	0.00427	0.00218	71.1	3.791	32.27	28.4	610.7	556.26	0.00
17/07/2019	19:00:00	0.0203	0.3305	0.00472	0.00060	0.00532	0.00246	72.5	4.346	34.95	27.2	610.6	297.52	0.00
17/07/2019	20:00:00	0.0192	0.2805	0.00416	0.00156	0.00573	0.00237	78.2	4.087	41.745	25.4	611.0	132.89	0.00
17/07/2019	21:00:00	0.0203	0.2802	0.00449	0.00361	0.00809	0.00221	90.4	3.535	45.611	23.2	611.6	5.84	0.00
17/07/2019	22:00:00	0.0181	0.2780	0.00398	0.00418	0.00816	0.00226	89.6	3.033	52.21	21.4	612.1	0.00	0.00
17/07/2019	23:00:00	0.0178	0.2687	0.00330	0.00273	0.00603	0.00281	74.6	2.636	56.689	20.2	612.7	0.00	0.00

PROMEDIO 24 HORAS	**0.019**	**0.21870**	**0.004**	**0.003**	**0.008**	**0.00**
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:	18/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
18/07/2019	00:00:00	0.0182	0.2212	0.00313	0.00237	0.00550	0.00684	72.2	2.050	59.542	19.3	613.1	0.00	0.00
18/07/2019	01:00:00	0.0172	0.1475	0.00328	0.00206	0.00534	0.0031	64.7	1.441	63.302	18.4	613.3	1.15	0.00
18/07/2019	02:00:00	0.0176	0.0986	0.00228	0.00052	0.00280	0.00239	67.3	1.023	68.335	17.6	613.4	1.16	0.00
18/07/2019	03:00:00	0.0180	0.1039	0.00268	0.00004	0.00272	0.00342	68.0	0.742	74.819	17.1	613.3	1.15	0.00
18/07/2019	04:00:00	0.0185	0.1056	0.00227	0.00000	0.00204	0.00356	87.0	1.080	75.675	17.3	613.1	1.07	0.00
18/07/2019	05:00:00	0.0176	0.1151	0.00227	0.00037	0.00264	0.00275	90.7	1.213	77.88	17.4	612.8	1.14	0.00
18/07/2019	06:00:00	0.0138	0.1412	0.00308	0.00441	0.00749	0.00368	72.2	1.128	79.635	17.2	612.8	0.96	0.00
18/07/2019	07:00:00	0.0083	0.3125	0.00418	0.01272	0.01690	0.00464	51.4	1.024	80.803	17.1	612.9	0.02	0.00
18/07/2019	08:00:00	0.0037	0.5105	0.01240	0.01630	0.02870	0.00319	234.1	0.970	80.579	16.8	613.1	39.62	0.00
18/07/2019	09:00:00	0.0091	0.3959	0.00981	0.01023	0.02003	0.00306	169.4	0.931	74.18	18.1	613.3	213.69	0.00
18/07/2019	10:00:00	0.0161	0.3818	0.00736	0.00769	0.01505	0.0030	137.0	0.886	67.33	19.4	613.2	361.79	0.00
18/07/2019	11:00:00	0.0200	0.3761	0.00762	0.00576	0.01338	0.0031	104.2	1.209	54.113	21.4	613.2	607.33	0.00
18/07/2019	12:00:00	0.0242	0.2953	0.00448	0.00190	0.00638	0.00264	94.5	1.837	43.976	23.1	612.7	693.71	0.00
18/07/2019	13:00:00	0.0271	0.2011	0.00475	0.00132	0.00607	0.0025	106.6	1.518	38.309	24.9	612.1	857.35	0.00
18/07/2019	14:00:00	0.0288	0.2242	0.00419	0.00084	0.00503	0.00253	148.3	1.377	33.149	26.5	611.7	853.59	0.00
18/07/2019	15:00:00	0.0253	0.2410	0.00358	0.00101	0.00459	0.00249	111.4	2.391	32.757	27.0	611.2	394.01	0.00
18/07/2019	16:00:00	0.0206	0.3290	0.00418	0.00363	0.00781	0.00243	121.5	2.652	39.934	25.4	611.0	183.60	0.00
18/07/2019	17:00:00	0.0179	0.3886	0.00749	0.00823	0.01572	0.00261	190.3	1.893	42.413	24.6	610.7	412.35	0.00
18/07/2019	18:00:00	0.0236	0.2634	0.00316	0.00035	0.00351	0.00242	68.5	3.320	32.299	27.1	610.1	417.55	0.00
18/07/2019	19:00:00	0.0205	0.3857	0.00399	0.00130	0.00529	0.00243	70.1	3.682	32.475	25.7	610.1	155.33	0.00
18/07/2019	20:00:00	0.0213	0.4566	0.00448	0.00218	0.00665	0.00261	72.3	3.548	31.305	24.6	610.3	75.99	0.00
18/07/2019	21:00:00	0.0192	0.4074	0.00437	0.00318	0.00756	0.00277	78.1	3.127	38.766	22.9	610.8	8.38	0.00
18/07/2019	22:00:00	0.0177	0.3930	0.00407	0.00316	0.00723	0.00243	92.9	3.621	52.083	21.0	611.7	0.15	0.00
18/07/2019	23:00:00	0.0181	0.4872	0.00599	0.00505	0.01104	0.00255	86.8	2.278	57.929	20.6	612.3	0.12	0.00

PROMEDIO 24 HORAS	**0.018**	**0.29092**	**0.005**	**0.004**	**0.009**	**0.00**
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:	19/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
19/07/2019	00:00:00	0.0201	0.4035	0.00271	0.00303	0.00573	0.00246	80.6	2.279	65.025	20.1	612.6	0.61	0.00
19/07/2019	01:00:00	0.0190	0.1981	0.00338	0.00322	0.00660	0.0041	77.1	1.827	69.062	19.2	612.7	1.27	0.00
19/07/2019	02:00:00	0.0196	0.1923	0.00246	0.00146	0.00392	0.00318	68.4	1.441	71.96	18.8	612.5	1.23	0.00
19/07/2019	03:00:00	0.0184	0.1510	0.00261	0.00155	0.00416	0.00324	86.6	1.670	73.908	18.5	612.3	1.29	0.00
19/07/2019	04:00:00	0.0176	0.1557	0.00262	0.00117	0.00380	0.00322	60.3	1.492	74.684	18.5	612.1	1.13	0.00
19/07/2019	05:00:00	0.0173	0.1474	0.00249	0.00025	0.00275	0.00269	62.3	1.375	76.79	17.8	612.0	1.23	0.00
19/07/2019	06:00:00	0.0154	0.1869	0.00261	0.00259	0.00520	0.00332	62.3	1.546	77.243	17.5	611.9	1.18	0.00
19/07/2019	07:00:00	0.0146	0.2143	0.00352	0.00363	0.00714	0.00274	78.1	1.177	76.477	17.4	612.1	0.70	0.00
19/07/2019	08:00:00	0.0132	0.2902	0.00384	0.00644	0.01028	0.00366	70.0	0.901	75.909	17.7	612.4	13.35	0.00
19/07/2019	09:00:00	0.0125	0.4064	0.00604	0.00791	0.01395	0.0044	61.5	1.047	71.54	18.7	612.6	162.04	0.00
19/07/2019	10:00:00	0.0152	0.4767	0.00960	0.00847	0.01807	0.0036	106.8	0.982	63.285	20.1	612.7	329.05	0.00
19/07/2019	11:00:00	0.0215	0.3648	0.00624	0.00560	0.01184	0.0032	106.8	1.211	54.556	21.9	612.5	613.14	0.00
19/07/2019	12:00:00	0.0272	0.2973	0.00506	0.00502	0.01008	0.00315	116.5	1.346	48.433	23.3	612.1	690.84	0.00
19/07/2019	13:00:00	0.0305	0.2239	0.00440	0.00075	0.00515	0.0031	115.3	1.574	42.295	25.1	611.7	876.20	0.00
19/07/2019	14:00:00	0.0262	0.2323	0.00290	0.00006	0.00296	0.00277	74.5	2.012	39.707	26.0	611.3	667.28	0.00
19/07/2019	15:00:00	0.0225	0.2651	0.00397	0.00116	0.00513	0.00253	82.3	2.938	36.999	26.1	611.1	361.64	0.00
19/07/2019	16:00:00	0.0230	0.3459	0.00493	0.00279	0.00773	0.00269	116.1	2.445	33.891	26.9	610.6	566.15	0.00
19/07/2019	17:00:00	0.0251	0.2676	0.00414	0.00137	0.00551	0.00252	76.7	3.459	25.627	28.2	609.9	637.05	0.00
19/07/2019	18:00:00	0.0256	0.3134	0.00439	0.00160	0.00600	0.00251	78.0	3.366	25.112	28.1	609.5	455.57	0.00
19/07/2019	19:00:00	0.0243	0.4295	0.00495	0.00106	0.00601	0.00251	70.0	4.323	28.825	27.1	609.4	371.94	0.00
19/07/2019	20:00:00	0.0221	0.3732	0.00510	0.00319	0.00829	0.00254	87.6	4.005	36.266	24.8	610.1	116.81	0.00
19/07/2019	21:00:00	0.0209	0.4981	0.00616	0.00464	0.01080	0.00256	94.9	3.578	45.581	22.3	610.8	4.84	0.00
19/07/2019	22:00:00	0.0225	0.4075	0.00386	0.00361	0.00748	0.00257	86.3	3.523	56.661	21.1	611.4	0.00	0.00
19/07/2019	23:00:00	0.0231	0.3913	0.00386	0.00314	0.00700	0.00279	75.8	3.159	61.423	20.2	611.9	0.00	0.00

PROMEDIO 24 HORAS	**0.021**	**0.30135**	**0.004**	**0.003**	**0.007**	**0.00**
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:	20/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
20/07/2019	00:00:00	0.0221	0.4273	0.00594	0.00506	0.01100	0.00277	76.5	2.201	64.707	20.0	612.4	0.00	0.00
20/07/2019	01:00:00	0.0226	0.1693	0.00270	0.00176	0.00446	0.0230	65.4	2.049	68.418	19.7	612.3	0.35	0.00
20/07/2019	02:00:00	0.0212	0.2382	0.00267	0.00088	0.00355	0.00346	84.5	2.121	71.401	19.4	612.2	0.30	0.00
20/07/2019	03:00:00	0.0213	0.2038	0.00244	0.00000	0.00188	0.00373	72.5	2.299	74.581	18.9	612.1	0.19	0.00
20/07/2019	04:00:00	0.0224	0.0821	0.00269	0.00000	0.00158	0.00391	78.3	2.754	74.246	18.2	612.1	0.27	0.00
20/07/2019	05:00:00	0.0214	0.0575	0.00247	0.00000	0.00148	0.00254	78.3	2.388	72.552	17.7	612.0	0.14	0.00
20/07/2019	06:00:00	0.0190	0.0845	0.00274	0.00092	0.00366	0.00242	78.1	1.997	73.289	17.2	611.8	0.11	0.00
20/07/2019	07:00:00	0.0135	0.2304	0.00316	0.00733	0.01049	0.00305	82.0	1.170	75.901	16.7	611.9	0.00	0.00
20/07/2019	08:00:00	0.0098	0.3186	0.00420	0.01087	0.01507	0.00383	98.5	1.213	77.296	16.5	611.9	36.06	0.00
20/07/2019	09:00:00	0.0082	0.3813	0.01021	0.01304	0.02325	0.00302	277.9	0.896	70.214	17.6	612.1	159.55	0.00
20/07/2019	10:00:00	0.0143	0.3513	0.00683	0.00748	0.01431	0.0030	182.8	0.932	64.624	19.1	612.2	303.01	0.00
20/07/2019	11:00:00	0.0187	0.3909	0.00755	0.00952	0.01707	0.0033	154.2	0.734	61.615	20.0	612.2	356.31	0.00
20/07/2019	12:00:00	0.0255	0.4090	0.01021	0.00980	0.02001	0.00328	123.0	1.113	55.109	21.4	612.0	450.31	0.00
20/07/2019	13:00:00	0.0318	0.2862	0.00497	0.00687	0.01184	0.0037	124.5	1.348	47.623	23.3	611.7	666.54	0.00
20/07/2019	14:00:00	0.0366	0.1914	0.00331	0.00238	0.00570	0.00375	142.2	1.211	42.585	24.1	611.3	587.40	0.00
20/07/2019	15:00:00	0.0366	0.2063	0.00734	0.00257	0.00992	0.003	144.2	1.016	36.58	25.2	610.9	467.61	0.00
20/07/2019	16:00:00	0.0367	0.2205	0.00308	0.00139	0.00447	0.0028	109.4	1.281	34.585	26.6	610.3	788.96	0.00
20/07/2019	17:00:00	0.0300	0.2423	0.00365	0.00122	0.00487	0.00265	66.8	2.255	31.942	27.3	609.8	493.02	0.00
20/07/2019	18:00:00	0.0260	0.2753	0.00400	0.00119	0.00519	0.00276	78.7	2.637	32.123	27.2	609.6	437.93	0.00
20/07/2019	19:00:00	0.0259	0.2839	0.00367	0.00065	0.00432	0.00262	68.0	3.274	31.812	26.3	609.4	314.35	0.00
20/07/2019	20:00:00	0.0248	0.3320	0.00356	0.00228	0.00583	0.00281	78.0	2.755	33.05	25.2	609.7	102.43	0.00
20/07/2019	21:00:00	0.0220	0.3029	0.00337	0.00312	0.00650	0.00285	85.1	3.326	45.088	22.7	610.5	6.90	0.00
20/07/2019	22:00:00	0.0192	0.3937	0.00481	0.00540	0.01021	0.00284	90.9	2.907	52.704	20.9	611.0	0.00	0.00
20/07/2019	23:00:00	0.0199	0.3373	0.00444	0.00410	0.00854	0.00272	88.3	2.954	56.137	20.0	611.6	0.03	0.00

PROMEDIO 24 HORAS	**0.023**	**0.26734**	**0.005**	**0.004**	**0.009**	**0.00**
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:	21/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
21/07/2019	00:00:00	0.0224	0.2540	0.00312	0.00215	0.00527	0.00329	77.9	2.828	56.265	19.2	611.9	0.38	0.00
21/07/2019	01:00:00	0.0199	0.2780	0.00332	0.00463	0.00795	0.0032	92.9	2.025	59.445	18.9	612.2	1.12	0.00
21/07/2019	02:00:00	0.0191	0.2368	0.00278	0.00440	0.00718	0.00272	86.4	1.632	59.883	18.6	612.2	1.17	0.00
21/07/2019	03:00:00	0.0184	0.2603	0.00310	0.00665	0.00975	0.0029	106.1	1.424	60.294	18.4	612.3	1.23	0.00
21/07/2019	04:00:00	0.0187	0.2065	0.00250	0.00618	0.00868	0.00308	125.7	1.382	62.385	18.0	612.1	1.25	0.00
21/07/2019	05:00:00	0.0201	0.2095	0.00236	0.00681	0.00917	0.00322	122.4	0.846	62.313	18.0	611.8	1.19	0.00
21/07/2019	06:00:00	0.0141	0.2555	0.00256	0.00963	0.01219	0.00468	69.6	1.116	66.193	17.5	611.8	1.09	0.00
21/07/2019	07:00:00	0.0100	0.2807	0.00338	0.01369	0.01707	0.00316	84.4	1.002	68.867	17.0	611.8	0.29	0.00
21/07/2019	08:00:00	0.0094	0.4228	0.00400	0.01420	0.01821	0.00333	79.6	0.677	69.786	16.9	612.1	11.63	0.00
21/07/2019	09:00:00	0.0053	0.5710	0.01422	0.01929	0.03351	0.00554	287.1	0.374	68.973	17.2	612.4	87.55	0.00
21/07/2019	10:00:00	0.0092	0.5654	0.01354	0.01668	0.03022	0.0052	265.1	0.769	62.378	18.7	612.6	229.42	0.00
21/07/2019	11:00:00	0.0172	0.4486	0.00697	0.01125	0.01822	0.0065	253.0	1.022	54.556	20.3	612.6	268.13	0.00
21/07/2019	12:00:00	0.0255	0.3856	0.00464	0.00549	0.01014	0.02148	148.9	1.742	50.707	21.7	612.6	548.38	0.00
21/07/2019	13:00:00	0.0313	0.2743	0.00309	0.00166	0.00475	0.0034	118.9	1.330	42.865	24.1	612.1	864.05	0.00
21/07/2019	14:00:00	0.0318	0.2628	0.00270	0.00050	0.00321	0.00312	105.5	1.784	36.505	26.1	611.6	783.22	0.00
21/07/2019	15:00:00	0.0317	0.2723	0.00321	0.00052	0.00373	0.00302	184.5	1.451	33.023	27.2	611.1	690.11	0.00
21/07/2019	16:00:00	0.0328	0.2860	0.00340	0.00041	0.00381	0.00295	167.6	2.339	29.707	28.1	610.6	665.22	0.00
21/07/2019	17:00:00	0.0335	0.2820	0.00277	0.00011	0.00288	0.00282	122.7	2.632	28.772	27.9	609.9	648.53	0.00
21/07/2019	18:00:00	0.0335	0.3273	0.00315	0.00017	0.00332	0.00268	102.6	2.410	26.487	28.2	609.3	425.35	0.00
21/07/2019	19:00:00	0.0327	0.3353	0.00307	0.00128	0.00435	0.00265	95.8	2.421	23.674	28.4	609.1	301.19	0.00
21/07/2019	20:00:00	0.0318	0.4074	0.00318	0.00319	0.00637	0.00273	51.2	2.555	24.299	26.5	609.6	81.57	0.00
21/07/2019	21:00:00	0.0299	0.4548	0.00336	0.00423	0.00759	0.00282	69.5	2.444	31.137	25.0	609.9	9.51	0.00
21/07/2019	22:00:00	0.0231	0.5723	0.00327	0.00426	0.00753	0.00305	86.6	2.910	61.624	22.6	610.7	0.00	0.00
21/07/2019	23:00:00	0.0203	0.6020	0.00437	0.00535	0.00973	0.00417	80.1	2.278	65.478	21.6	611.5	0.00	0.00

PROMEDIO 24 HORAS	**0.023**	**0.35212**	**0.004**	**0.006**	**0.010**	**0.00**
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:	22/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
22/07/2019	00:00:00	0.0198	0.5022	0.00349	0.00719	0.01068	0.00318	104.5	2.313	64.881	21.2	612.2	0.19	0.00
22/07/2019	01:00:00	0.0211	0.2165	0.00293	0.00615	0.00909	0.0029	103.3	2.003	64.274	20.7	612.5	1.28	0.00
22/07/2019	02:00:00	0.0248	0.1931	0.00241	0.00445	0.00686	0.00396	133.3	2.767	62.861	20.1	612.5	1.26	0.00
22/07/2019	03:00:00	0.0252	0.1404	0.00247	0.00319	0.00566	0.00533	179.7	1.501	63.547	19.6	611.9	1.05	0.00
22/07/2019	04:00:00	0.0194	0.2129	0.00259	0.00963	0.01222	0.00328	106.5	1.047	67.3	19.0	611.4	1.10	0.00
22/07/2019	05:00:00	0.0235	0.1255	0.00273	0.00512	0.00785	0.00291	80.0	1.120	70.293	17.8	611.3	1.05	0.00
22/07/2019	06:00:00	0.0219	0.1762	0.00272	0.00770	0.01042	0.0034	77.9	0.938	73.25	17.2	611.5	1.10	0.00
22/07/2019	07:00:00	0.0182	0.2484	0.00364	0.01354	0.01718	0.0028	101.1	0.706	75.829	16.7	611.6	0.26	0.00
22/07/2019	08:00:00	0.0085	0.5713	0.00798	0.02671	0.03470	0.003	97.2	0.378	73.315	17.2	612.0	35.43	0.00
22/07/2019	09:00:00	0.0059	0.8477	0.02342	0.02918	0.05260	0.00363	232.0	0.703	68.044	18.4	612.4	160.36	0.00
22/07/2019	10:00:00	0.0168	0.4891	0.01063	0.01603	0.02666	0.0037	225.3	0.680	60.026	20.0	612.6	329.04	0.00
22/07/2019	11:00:00	0.0295	0.3442	0.00582	0.00859	0.01442	0.0041	182.6	0.873	52.349	21.7	612.5	599.07	0.00
22/07/2019	12:00:00	0.0386	0.2705	0.00395	0.00488	0.00883	0.00332	138.4	1.000	44.634	24.1	612.3	723.64	0.00
22/07/2019	13:00:00	0.0430	0.2236	0.00333	0.00231	0.00563	0.0027	139.1	1.258	38.37	25.5	612.0	872.90	0.00
22/07/2019	14:00:00	0.0411	0.2601	0.00381	0.00135	0.00517	0.00254	133.2	1.538	34.282	27.3	611.3	864.59	0.00
22/07/2019	15:00:00	0.0390	0.2035	0.00280	0.00041	0.00321	0.00244	159.6	1.505	30.229	28.9	610.7	791.41	0.00
22/07/2019	16:00:00	0.0344	0.3152	0.00332	0.00189	0.00521	0.00245	128.7	2.137	42.77	26.8	610.2	401.84	0.00
22/07/2019	17:00:00	0.0301	0.5075	0.00619	0.01146	0.01765	0.00271	166.7	3.169	55.918	23.9	610.2	429.97	0.00
22/07/2019	18:00:00	0.0313	0.3694	0.00480	0.00565	0.01044	0.00265	134.5	2.322	38.266	27.1	609.7	443.40	0.00
22/07/2019	19:00:00	0.0297	0.5324	0.00525	0.00722	0.01247	0.00284	98.7	2.032	35.313	27.4	609.6	249.91	0.00
22/07/2019	20:00:00	0.0262	0.3747	0.00357	0.00296	0.00654	0.00259	70.5	3.514	45.498	25.5	610.1	72.96	0.00
22/07/2019	21:00:00	0.0206	0.4298	0.00378	0.00498	0.00876	0.00236	53.9	2.759	53.548	23.0	611.0	3.95	0.00
22/07/2019	22:00:00	0.0212	0.4273	0.00508	0.00696	0.01204	0.00261	105.9	2.535	61.9	21.6	611.9	0.42	0.00
22/07/2019	23:00:00	0.0208	0.4635	0.00379	0.00594	0.00973	0.00243	102.4	2.052	68.616	21.0	612.2	0.13	0.00

PROMEDIO 24 HORAS	**0.025**	**0.35186**	**0.005**	**0.008**	**0.013**	**0.00**
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:	23/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
23/07/2019	00:00:00	0.0212	0.3038	0.00393	0.00291	0.00684	0.0024	94.6	2.266	70.196	20.6	612.6	0.03	0.00
23/07/2019	01:00:00	0.0218	0.2451	0.00309	0.00023	0.00332	0.0030	72.2	2.448	72.744	20.1	613.1	1.05	0.00
23/07/2019	02:00:00	0.0208	0.1649	0.00257	0.00024	0.00281	0.00299	67.6	1.729	70.908	20.2	612.9	1.16	0.00
23/07/2019	03:00:00	0.0191	0.1456	0.00229	0.00043	0.00271	0.00287	58.2	2.258	72.629	19.6	612.7	1.00	0.00
23/07/2019	04:00:00	0.0207	0.1247	0.00244	0.00000	0.00150	0.00249	62.2	1.330	73.857	18.9	612.6	1.05	0.00
23/07/2019	05:00:00	0.0184	0.1251	0.00295	0.00261	0.00556	0.00545	63.8	1.355	72	18.4	612.4	1.15	0.00
23/07/2019	06:00:00	0.0128	0.1143	0.00311	0.01053	0.01364	0.00313	99.2	1.290	73.458	18.2	612.5	1.14	0.00
23/07/2019	07:00:00	0.0125	0.1850	0.00387	0.01350	0.01737	0.00273	71.2	0.899	70.986	17.9	612.8	0.44	0.00
23/07/2019	08:00:00	0.0091	0.2948	0.00636	0.01427	0.02063	0.00264	92.9	1.075	74.568	17.9	612.9	25.91	0.00
23/07/2019	09:00:00	0.0086	0.5755	0.01386	0.01827	0.03213	0.00286	106.2	1.143	74.195	18.2	613.2	80.32	0.00
23/07/2019	10:00:00	0.0157	0.6592	0.01226	0.01062	0.02288	0.0033	85.8	1.378	62.272	20.2	613.3	386.77	0.00
23/07/2019	11:00:00	0.0210	0.3213	0.00918	0.00945	0.01863	0.0033	110.4	1.461	53.703	22.0	613.2	611.16	0.00
23/07/2019	12:00:00	0.0251	0.2043	0.00650	0.00518	0.01168	0.00282	109.9	1.648	48.47	23.3	613.2	613.52	0.00
23/07/2019	13:00:00	0.0258	0.2151	0.00466	0.00396	0.00862	0.0026	122.9	1.905	50.989	23.0	612.9	397.67	0.00
23/07/2019	14:00:00	0.0240	0.3166	0.00571	0.00911	0.01482	0.00272	278.7	2.094	50.283	23.3	612.6	274.77	0.00
23/07/2019	15:00:00	0.0252	0.2837	0.00467	0.00773	0.01241	0.00289	273.7	2.188	55.363	22.5	612.3	358.67	0.00
23/07/2019	16:00:00	0.0282	0.2006	0.00350	0.00371	0.00721	0.00265	257.6	1.050	47.455	23.5	611.7	248.66	0.00
23/07/2019	17:00:00	0.0274	0.2639	0.00372	0.00749	0.01120	0.00271	225.5	0.684	43.178	24.2	611.2	181.30	0.00
23/07/2019	18:00:00	0.0252	0.3644	0.00481	0.00752	0.01233	0.00272	128.9	1.071	43.059	24.6	610.8	248.61	0.00
23/07/2019	19:00:00	0.0256	0.3689	0.00473	0.00407	0.00880	0.00276	83.0	2.730	34.724	26.3	610.6	234.69	0.00
23/07/2019	20:00:00	0.0238	0.2745	0.00384	0.00348	0.00731	0.00283	78.6	3.356	41.344	24.2	611.1	31.23	0.00
23/07/2019	21:00:00	0.0226	0.2975	0.00380	0.00214	0.00594	0.00293	76.2	3.313	46.584	22.8	611.9	6.60	0.00
23/07/2019	22:00:00	0.0197	0.2864	0.00367	0.00318	0.00685	0.00282	79.0	2.679	56.095	21.5	612.5	0.27	0.00
23/07/2019	23:00:00	0.0178	0.2552	0.00369	0.00217	0.00587	0.0025	84.2	2.679	63.338	20.3	613.2	0.29	0.00

PROMEDIO 24 HORAS	**0.021**	**0.27459**	**0.005**	**0.006**	**0.011**	**0.00**
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:	24/07/2019

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

								DATOS METEOROLÓGICOS						
Fecha	**Hora**	**O3**	**CO**	**NO**	**NO2**	**NOX**	**SO2**	**WD**	**WS**	**HR**	**TEMP**	**PBAR**	**RADSOL**	**LLUVIA**
24/07/2019	00:00:00	0.0186	0.2523	0.00346	0.00175	0.00521	0.00261	86.0	2.508	68.558	19.6	613.7	0.15	0.00
24/07/2019	01:00:00	0.0195	0.1201	0.00263	0.00060	0.00323	0.0024	71.6	2.799	70.173	18.9	613.6	1.12	0.00
24/07/2019	02:00:00	0.0189	0.1198	0.00284	0.00000	0.00238	0.00308	55.8	2.091	76.01	18.3	613.6	1.16	0.00
24/07/2019	03:00:00	0.0191	0.0990	0.00214	0.00000	0.00213	0.0044	69.5	1.876	73.898	18.3	613.4	1.03	0.00
24/07/2019	04:00:00	0.0178	0.1020	0.00221	0.00083	0.00304	0.00409	79.0	1.320	72.59	18.3	613.0	1.12	0.00
24/07/2019	05:00:00	0.0152	0.1123	0.00254	0.00381	0.00635	0.00314	51.4	1.141	74.34	17.6	612.8	1.07	0.00
24/07/2019	06:00:00	0.0126	0.1281	0.00297	0.00691	0.00988	0.00406	61.6	0.915	77.675	17.1	613.0	0.98	0.00
24/07/2019	07:00:00	0.0074	0.2818	0.00600	0.01389	0.01990	0.00567	54.1	0.961	79.133	16.8	613.1	0.63	0.00
24/07/2019	08:00:00	0.0045	0.4962	0.00853	0.01692	0.02545	0.00348	70.4	0.733	79.479	16.8	613.5	22.17	0.00
24/07/2019	09:00:00	0.0070	0.5547	0.01441	0.01479	0.02920	0.00321	120.6	1.045	74.11	17.9	613.8	186.94	0.00
24/07/2019	10:00:00	0.0139	0.3577	0.00961	0.00825	0.01787	0.0033	95.4	1.123	67.623	19.3	613.9	385.89	0.00
24/07/2019	11:00:00	0.0202	0.3172	0.00485	0.00320	0.00805	0.0032	103.8	0.917	59.636	20.9	613.8	455.69	0.00
24/07/2019	12:00:00	0.0244	0.1941	0.00371	0.00028	0.00399	0.00287	98.0	1.311	50.012	22.5	613.7	652.43	0.00
24/07/2019	13:00:00	0.0251	0.1909	0.00452	0.00041	0.00492	0.0027	84.8	1.707	44.447	23.8	613.2	623.25	0.00
24/07/2019	14:00:00	0.0255	0.1944	0.00338	0.00048	0.00386	0.00254	125.0	1.115	43.277	23.7	612.8	347.50	0.00
24/07/2019	15:00:00	0.0265	0.1937	0.00367	0.00112	0.00479	0.00245	155.9	1.120	38.968	25.0	612.1	561.03	0.00
24/07/2019	16:00:00	0.0267	0.2538	0.00425	0.00326	0.00751	0.0026	167.5	1.764	39.939	25.5	611.3	348.96	0.00
24/07/2019	17:00:00	0.0193	0.4011	0.00563	0.00762	0.01325	0.00265	190.3	1.970	58.412	22.4	611.3	139.03	0.00
24/07/2019	18:00:00	0.0123	0.7010	0.01305	0.01919	0.03224	0.00284	198.0	1.228	62.047	22.1	611.1	158.84	0.00
24/07/2019	19:00:00	0.0129	0.6143	0.01047	0.01183	0.02230	0.00301	105.4	2.604	66.285	21.3	611.3	44.09	0.00
24/07/2019	20:00:00	0.0194	0.4209	0.00354	0.00249	0.00603	0.00354	74.7	2.596	67.279	20.5	611.8	60.04	0.00
24/07/2019	21:00:00	0.0180	0.3704	0.00445	0.00456	0.00900	0.00291	90.2	2.620	70.731	19.4	612.5	4.38	0.00
24/07/2019	22:00:00	0.0171	0.3334	0.00463	0.00488	0.00951	0.00259	85.0	2.290	74.594	18.6	612.8	0.00	0.00
24/07/2019	23:00:00	0.0163	0.3507	0.00472	0.00406	0.00878	0.00244	75.5	2.015	76.274	18.2	613.0	0.00	0.00

PROMEDIO 24 HORAS	**0.017**	**0.29833**	**0.005**	**0.005**	**0.011**	**0.00**
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