

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	01/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
01/12/2018	01:00:00	1.1773	3.9103	5.0925	0.0283	160.4	3.3620	14.9	32.5
01/12/2018	02:00:00	1.0033	4.8299	5.7787	0.0231	121.1	1.9234	14.2	33.0
01/12/2018	03:00:00	0.9098	5.4647	6.3718	0.0238	159.8	1.3414	13.3	36.2
01/12/2018	04:00:00	1.1068	11.7000	12.7010	0.0214	127.3	1.7444	12.0	40.4
01/12/2018	05:00:00	0.7823	4.2104	5.0304	0.0362	153.0	1.8470	12.5	38.8
01/12/2018	06:00:00	0.3664	5.0862	5.6023	0.0217	168.4	1.3162	11.5	43.4
01/12/2018	07:00:00	0.2078	3.0019	3.2134	0.0264	176.1	3.2068	11.8	45.7
01/12/2018	08:00:00	0.3862	2.8265	3.2109	0.0199	176.8	3.6077	11.8	45.9
01/12/2018	09:00:00	17.7740	23.9030	41.5950	0.0221	198.9	1.4920	11.9	44.7
01/12/2018	10:00:00	43.2970	33.3740	76.7590	0.0499	48.4	1.9848	12.2	46.9
01/12/2018	11:00:00	36.6060	31.6170	68.0720	0.0973	73.2	1.9778	14.8	42.3
01/12/2018	12:00:00	16.1580	21.6330	37.9580	0.1280	90.6	1.0951	17.9	33.7
01/12/2018	13:00:00	9.9061	17.6750	27.7260	0.0794	128.6	1.1364	20.9	27.0
01/12/2018	14:00:00	3.3608	6.2975	9.6293	0.0689	170.0	2.9269	22.9	21.3
01/12/2018	15:00:00	3.0045	5.5858	8.6263	0.0304	151.3	3.3160	23.8	19.9
01/12/2018	16:00:00	3.8839	5.8336	9.9481	0.0179	166.3	2.9931	25.2	16.4
01/12/2018	17:00:00	3.8450	6.2015	10.0330	0.0206	165.5	2.9225	25.8	15.2
01/12/2018	18:00:00	2.8626	6.9005	9.5539	0.0237	183.9	2.8363	25.7	16.0
01/12/2018	19:00:00	3.1701	13.0860	15.9940	0.0210	192.0	2.0688	24.1	19.0
01/12/2018	20:00:00	5.1033	22.2350	27.2940	0.0255	143.6	1.9550	20.6	24.9
01/12/2018	21:00:00	3.9179	16.0660	19.9730	0.0366	155.5	2.8001	19.4	26.8
01/12/2018	22:00:00	12.0620	23.8310	35.3290	0.0247	108.7	1.4373	18.3	27.6
01/12/2018	23:00:00	42.6100	37.0040	79.6950	0.0488	176.7	0.8276	16.4	32.7
01/12/2018	00:00:00	AE	AE	AE	AE	AE	DI	AE	AE

PROMEDIO 24 HORAS	9.283	13.577	22.834	0.0389
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	02/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
02/12/2018	00:00:00	8.1134	23.0810	30.8110	0.0626	185.8	1.4325	16.2	31.8
02/12/2018	01:00:00	1.1485	7.5380	8.6908	0.0317	142.2	3.1345	16.2	30.9
02/12/2018	02:00:00	0.6579	4.4521	5.1002	0.0211	146.7	3.7047	15.6	34.3
02/12/2018	03:00:00	0.5678	3.8183	4.4053	0.0256	159.5	3.3071	15.2	36.1
02/12/2018	04:00:00	0.5112	3.2076	3.7101	0.0218	171.0	3.9144	14.8	38.1
02/12/2018	05:00:00	0.4234	4.0697	4.4910	0.0195	161.1	3.9314	13.9	44.3
02/12/2018	06:00:00	0.2905	4.2920	4.5788	0.0289	153.5	3.1735	13.2	47.5
02/12/2018	07:00:00	1.1614	9.5353	10.5080	0.0274	143.5	4.1213	11.8	52.1
02/12/2018	08:00:00	1.6773	14.1680	15.6240	0.0358	125.1	2.3754	10.3	54.2
02/12/2018	09:00:00	5.0636	16.3460	21.4410	0.0367	138.6	1.6265	11.4	53.8
02/12/2018	10:00:00	3.5168	8.0478	11.5350	0.0373	145.5	1.5032	15.4	41.2
02/12/2018	11:00:00	2.3427	4.2579	6.5581	0.0337	181.0	1.7388	17.7	32.1
02/12/2018	12:00:00	2.2071	3.7576	5.9714	0.0294	186.7	2.6946	18.8	28.3
02/12/2018	13:00:00	2.2676	3.6259	5.9188	0.0237	204.1	4.5615	19.5	29.0
02/12/2018	14:00:00	1.8381	2.9249	4.7931	0.0239	190.1	4.0495	21.4	26.4
02/12/2018	15:00:00	2.2860	3.7187	5.9991	0.0224	189.6	4.3737	23.3	19.5
02/12/2018	16:00:00	2.3228	3.8503	6.1598	0.0212	178.3	4.2897	24.2	17.3
02/12/2018	17:00:00	2.4295	4.1409	6.5818	0.0214	178.2	4.2226	24.9	16.8
02/12/2018	18:00:00	2.7288	4.9120	7.6124	0.0208	171.6	3.7177	24.9	17.3
02/12/2018	19:00:00	2.1889	7.3243	9.5188	0.0227	187.2	3.2822	23.3	18.7
02/12/2018	20:00:00	3.6012	17.4530	20.9550	0.0289	199.4	1.8558	20.3	22.0
02/12/2018	21:00:00	2.4579	17.0630	19.5580	0.0395	213.0	1.6470	18.7	24.6
02/12/2018	22:00:00	1.5068	14.4890	16.1320	0.0186	217.1	1.6809	17.7	25.3
02/12/2018	23:00:00	15.3420	23.9120	39.5630	0.0202	197.9	1.1334	17.0	26.4

PROMEDIO 24 HORAS	2.777	8.749	11.509	0.0281
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	03/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
03/12/2018	00:00:00	46.3230	34.9250	81.4240	0.0338	156.6	0.5177	15.9	28.4
03/12/2018	01:00:00	71.8570	32.8520	103.7800	0.0650	209.1	1.0030	14.6	31.8
03/12/2018	02:00:00	93.9890	31.2590	124.9200	0.0894	171.4	1.5492	11.6	41.4
03/12/2018	03:00:00	66.2960	31.1450	97.1870	0.1235	132.5	0.7537	10.2	46.7
03/12/2018	04:00:00	43.8420	30.4480	74.3180	0.0868	133.9	0.5940	9.2	50.5
03/12/2018	05:00:00	46.4500	26.4850	72.7640	0.0734	107.7	0.4364	8.3	54.4
03/12/2018	06:00:00	49.8990	23.7350	73.5560	0.0852	50.5	0.1089	7.6	57.2
03/12/2018	07:00:00	46.6020	25.7090	72.2350	0.0789	98.4	0.5017	7.2	56.5
03/12/2018	08:00:00	101.5800	24.9030	126.2200	0.0700	101.3	0.1883	6.9	57.2
03/12/2018	09:00:00	152.6500	29.1090	182.2600	0.0961	64.3	0.7345	8.8	55.3
03/12/2018	10:00:00	154.8700	44.3360	200.1800	0.1656	94.7	0.5921	13.2	46.3
03/12/2018	11:00:00	74.0960	46.7420	120.3300	0.2155	54.8	1.5105	15.2	39.0
03/12/2018	12:00:00	27.2330	29.4240	57.0960	0.1970	49.7	1.8286	17.9	33.3
03/12/2018	13:00:00	13.5750	19.8940	33.2570	0.1763	70.6	1.7146	21.5	26.8
03/12/2018	14:00:00	9.5349	19.7020	29.1880	0.1252	201.1	1.4869	24.3	20.8
03/12/2018	15:00:00	8.1469	18.4860	26.9190	0.0943	161.4	1.1966	26.4	16.3
03/12/2018	16:00:00	5.6452	18.6120	24.2640	0.0531	174.1	1.1968	27.2	15.8
03/12/2018	17:00:00	4.7108	18.5820	23.3850	0.0569	142.9	0.7666	28.5	14.7
03/12/2018	18:00:00	3.5532	20.8010	24.2110	0.0495	137.0	1.4561	27.3	15.3
03/12/2018	19:00:00	9.0665	36.5620	45.3990	0.0518	70.4	1.3857	24.9	16.0
03/12/2018	20:00:00	29.3550	45.4990	75.4790	0.0744	65.5	1.6829	21.0	25.8
03/12/2018	21:00:00	28.9610	41.3390	69.3540	0.1129	46.5	1.7748	18.9	30.0
03/12/2018	22:00:00	28.0650	38.9950	66.1780	0.1034	85.7	1.4926	17.4	32.2
03/12/2018	23:00:00	52.5660	36.9740	89.5970	0.1052	176.7	0.3555	15.2	38.8

PROMEDIO 24 HORAS	48.703	30.272	78.896	0.0993
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	04/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
04/12/2018	00:00:00	8.3236	17.9150	26.4680	0.0872	51.5	2.9804	13.1	59.4
04/12/2018	01:00:00	0.9897	10.8580	11.8420	0.0642	47.5	3.0441	11.0	75.2
04/12/2018	02:00:00	0.6816	8.4555	9.1320	0.0464	42.2	2.9315	10.4	75.4
04/12/2018	03:00:00	0.6537	9.7554	10.3920	0.0343	84.8	1.3834	10.0	75.0
04/12/2018	04:00:00	0.5555	11.0940	11.6270	0.0381	93.4	0.9722	9.4	76.2
04/12/2018	05:00:00	0.4660	8.4826	8.9377	0.0443	88.1	1.1561	9.0	75.3
04/12/2018	06:00:00	0.7792	8.7538	9.5742	0.0365	97.2	1.2035	9.2	73.3
04/12/2018	07:00:00	8.2522	17.9720	26.5820	0.0410	110.6	0.6034	8.7	73.8
04/12/2018	08:00:00	22.6430	22.3800	44.9770	0.0510	122.6	0.5737	8.9	73.5
04/12/2018	09:00:00	43.9730	25.2000	68.6040	0.0768	140.1	0.6116	9.4	72.5
04/12/2018	10:00:00	16.3910	23.7560	40.1920	0.1119	175.1	0.5994	10.8	68.4
04/12/2018	11:00:00	7.5931	15.5680	23.2630	0.0892	79.1	1.7860	12.9	63.1
04/12/2018	12:00:00	4.8709	10.0680	14.9900	0.0841	57.1	2.5728	14.9	58.6
04/12/2018	13:00:00	4.8353	10.2930	15.1730	0.0841	74.8	2.0438	16.8	54.5
04/12/2018	14:00:00	4.9810	13.3920	18.3140	0.0853	145.1	1.4358	19.1	48.5
04/12/2018	15:00:00	5.4344	18.1330	23.5930	0.0816	160.1	1.7397	20.3	44.8
04/12/2018	16:00:00	3.6923	14.7880	18.4310	0.0894	145.3	1.4330	21.9	38.2
04/12/2018	17:00:00	3.9269	13.6800	17.3010	0.0769	135.8	1.9262	22.7	36.7
04/12/2018	18:00:00	4.6404	13.5260	18.2900	0.0600	146.8	2.1607	21.1	44.6
04/12/2018	19:00:00	5.6888	16.3110	22.0870	0.0614	138.7	2.2497	18.4	50.9
04/12/2018	20:00:00	8.1667	20.6290	28.7580	0.0625	54.0	2.8650	14.4	61.5
04/12/2018	21:00:00	6.5392	16.9660	23.5950	0.0609	54.7	2.9554	12.9	64.7
04/12/2018	22:00:00	4.5405	15.4110	19.9710	0.0475	48.3	2.9082	12.0	66.5
04/12/2018	23:00:00	2.9792	15.3520	18.3830	0.0457	47.3	2.9431	11.0	68.3

PROMEDIO 24 HORAS	7.150	14.947	22.103	0.0650
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	05/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
05/12/2018	00:00:00	2.6551	18.8440	21.5330	0.0333	35.6	2.7541	11.1	68.6
05/12/2018	01:00:00	1.8372	15.5440	17.0470	0.0395	40.3	3.1423	10.8	69.5
05/12/2018	02:00:00	1.0317	11.1460	12.0510	0.0441	40.5	3.0478	10.6	69.5
05/12/2018	03:00:00	0.4732	6.2044	6.6800	0.0365	47.1	2.9769	10.3	69.2
05/12/2018	04:00:00	0.7317	15.5710	16.3100	0.0332	34.2	2.9249	9.8	69.3
05/12/2018	05:00:00	0.4990	14.1510	14.6520	0.0429	41.0	2.2788	9.6	69.4
05/12/2018	06:00:00	0.7559	13.0530	13.7840	0.0408	38.9	2.1098	9.4	69.5
05/12/2018	07:00:00	1.3446	12.9310	14.2350	0.0410	56.3	1.8587	9.3	69.4
05/12/2018	08:00:00	1.6578	12.3460	14.0300	0.0390	62.5	1.6740	9.2	69.8
05/12/2018	09:00:00	8.8382	16.3080	25.2460	0.0397	80.1	1.8368	9.0	69.5
05/12/2018	10:00:00	11.0680	18.2710	29.7000	0.0529	58.8	2.3040	9.2	68.9
05/12/2018	11:00:00	8.0417	12.5550	20.3880	0.0515	57.6	3.2892	9.9	67.0
05/12/2018	12:00:00	5.7953	8.4926	14.2890	0.0461	54.1	3.9166	11.1	64.3
05/12/2018	13:00:00	5.0251	6.5310	11.5850	0.0337	46.5	4.3246	12.9	61.4
05/12/2018	14:00:00	4.8573	6.5210	11.4030	0.0454	47.7	4.2005	14.1	58.5
05/12/2018	15:00:00	6.9284	6.6962	13.5780	0.0600	44.9	4.6706	14.8	56.4
05/12/2018	16:00:00	5.1165	6.2992	11.4000	0.0446	49.2	4.8833	15.7	54.0
05/12/2018	17:00:00	6.9104	8.1026	14.9870	0.0394	64.9	3.7950	16.4	52.2
05/12/2018	18:00:00	6.7613	8.4900	15.3080	0.0421	73.6	3.8908	16.2	52.1
05/12/2018	19:00:00	6.1603	13.1170	19.3670	0.0396	47.5	3.6793	14.1	59.2
05/12/2018	20:00:00	5.1997	15.0100	20.1860	0.0429	29.6	4.1822	11.2	67.6
05/12/2018	21:00:00	4.9821	15.2410	20.1350	0.0344	49.9	3.9414	10.6	69.9
05/12/2018	22:00:00	4.6760	15.9640	20.6260	0.0223	35.8	3.3996	10.3	70.4
05/12/2018	23:00:00	3.0655	12.0910	15.1330	0.0205	50.1	3.4459	11.0	67.6

PROMEDIO 24 HORAS	4.350	12.062	16.402	0.0402
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	06/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
06/12/2018	00:00:00	2.2839	8.5662	10.8740	0.0260	54.6	3.3017	11.3	67.1
06/12/2018	01:00:00	0.9599	3.6904	4.6413	0.0310	68.0	4.2065	10.8	69.0
06/12/2018	02:00:00	0.7753	3.0033	3.8525	0.0253	58.7	3.5516	10.6	69.7
06/12/2018	03:00:00	0.0528	1.9410	1.9963	0.0229	62.4	3.8314	10.5	68.5
06/12/2018	04:00:00	0.1239	1.6619	1.7858	0.0209	61.9	2.8454	10.2	69.5
06/12/2018	05:00:00	0.2979	1.7209	2.0197	0.0196	55.4	2.1473	10.0	71.0
06/12/2018	06:00:00	0.5307	2.3193	2.8540	0.0179	58.2	2.0797	10.0	70.8
06/12/2018	07:00:00	1.0034	6.3289	7.3341	0.0221	54.2	1.4901	9.9	70.7
06/12/2018	08:00:00	5.8828	13.9100	19.8250	0.0246	88.8	1.1549	10.1	69.8
06/12/2018	09:00:00	17.2020	23.3810	40.5380	0.0365	49.6	0.8155	10.2	69.6
06/12/2018	10:00:00	17.7700	19.8520	37.6160	0.0569	135.4	1.0070	11.7	66.4
06/12/2018	11:00:00	17.7540	21.4040	39.0280	0.0625	208.8	1.0074	13.7	61.2
06/12/2018	12:00:00	19.1550	23.8050	42.9430	0.0870	173.0	1.4229	15.0	57.6
06/12/2018	13:00:00	14.2840	25.7380	40.0860	0.1219	169.9	1.0455	17.6	51.4
06/12/2018	14:00:00	7.9740	24.5040	32.4100	0.1221	230.8	1.0391	20.1	45.3
06/12/2018	15:00:00	5.9895	24.8820	30.8680	0.0939	207.0	1.1471	22.3	40.6
06/12/2018	16:00:00	4.7922	21.1120	25.9490	0.0921	228.9	1.4523	23.6	37.4
06/12/2018	17:00:00	4.5260	12.4270	16.9270	0.0880	224.3	2.0390	23.3	35.3
06/12/2018	18:00:00	5.2250	14.8570	20.0620	0.0524	299.9	2.4205	21.9	38.0
06/12/2018	19:00:00	7.8138	22.6920	30.4980	0.0596	233.5	1.8475	19.6	41.0
06/12/2018	20:00:00	9.9185	24.1080	33.9210	0.0743	72.8	2.1316	18.3	48.3
06/12/2018	21:00:00	12.2190	23.1140	35.2600	0.0733	81.0	1.8428	17.7	47.9
06/12/2018	22:00:00	4.0915	17.6590	21.7980	0.0566	42.1	3.2412	17.1	47.6
06/12/2018	23:00:00	3.7440	20.1480	23.7640	0.0438	47.6	2.6172	15.8	52.8

PROMEDIO 24 HORAS	6.849	15.118	21.952	0.0555
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	07/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
07/12/2018	00:00:00	3.2786	24.6400	27.9910	0.0433	48.3	1.8900	14.9	56.7
07/12/2018	01:00:00	3.1580	23.4590	26.6890	0.0520	42.9	1.4237	13.7	62.6
07/12/2018	02:00:00	4.8543	27.4370	32.2360	0.0449	209.3	0.3238	13.2	65.5
07/12/2018	03:00:00	1.4753	22.2090	23.6610	0.0430	47.9	1.7849	12.2	71.1
07/12/2018	04:00:00	4.0855	25.3690	29.3950	0.0355	61.1	1.6783	11.1	75.2
07/12/2018	05:00:00	0.6936	18.6880	19.3700	0.0544	146.2	0.2325	10.4	76.5
07/12/2018	06:00:00	0.8822	16.8530	17.7030	0.0432	210.2	0.4227	10.7	76.8
07/12/2018	07:00:00	0.6638	11.2330	11.9640	0.0432	258.6	0.7193	10.6	76.9
07/12/2018	08:00:00	2.2881	13.4830	15.7880	0.0369	208.3	1.1978	10.7	76.0
07/12/2018	09:00:00	10.6530	19.7310	30.5700	0.0488	111.2	1.2124	10.7	76.0
07/12/2018	10:00:00	18.2630	20.6540	38.7380	0.0731	42.7	1.7542	10.9	74.6
07/12/2018	11:00:00	10.1410	13.4690	23.6120	0.0785	49.8	2.3460	11.6	72.1
07/12/2018	12:00:00	7.6887	10.5950	18.1360	0.0643	54.7	2.1507	12.5	69.6
07/12/2018	13:00:00	10.3770	13.3380	23.7430	0.0527	191.2	1.3951	16.0	60.9
07/12/2018	14:00:00	8.4587	18.6890	27.1670	0.0876	209.4	1.0957	18.4	53.7
07/12/2018	15:00:00	8.6062	23.5560	32.2280	0.0756	106.3	1.6259	19.6	50.8
07/12/2018	16:00:00	7.7514	22.8950	30.5980	0.1037	92.5	1.9696	20.8	47.3
07/12/2018	17:00:00	5.3998	19.9260	25.0700	0.1059	120.7	1.3743	21.2	45.0
07/12/2018	18:00:00	6.7226	37.7160	44.1070	0.0764	229.0	1.4075	19.4	53.4
07/12/2018	19:00:00	10.0350	40.3120	50.3440	0.0885	164.0	1.5834	17.2	67.5
07/12/2018	20:00:00	38.4660	44.4390	84.2420	0.0687	251.5	1.0303	16.5	72.8
07/12/2018	21:00:00	85.1630	49.4420	135.1600	0.0653	119.7	0.3227	15.7	77.4
07/12/2018	22:00:00	95.2030	40.6060	136.2300	0.1082	148.5	0.3554	15.2	78.7
07/12/2018	23:00:00	99.6160	38.8190	138.5400	0.1342	131.7	0.5171	14.8	77.8

PROMEDIO 24 HORAS	18.497	24.898	43.470	0.0678
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	08/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
08/12/2018	00:00:00	111.5700	32.7330	144.4700	0.1752	205.5	0.5338	14.3	78.2
08/12/2018	01:00:00	81.7350	29.1450	111.1700	0.1729	108.7	0.6760	13.1	80.5
08/12/2018	02:00:00	65.4120	28.4640	93.6770	0.1546	126.3	0.7438	13.0	78.9
08/12/2018	03:00:00	52.1010	25.2120	77.3240	0.1418	139.9	1.0396	12.8	78.5
08/12/2018	04:00:00	52.9800	21.5860	74.6390	0.1083	91.4	0.9722	12.1	80.0
08/12/2018	05:00:00	53.7570	20.7270	74.4590	0.0983	125.2	0.7142	11.6	80.7
08/12/2018	06:00:00	23.9140	20.0350	43.9650	0.0828	201.1	1.1107	11.2	80.5
08/12/2018	07:00:00	9.6211	17.6890	27.3770	0.0648	151.4	0.5659	10.9	80.4
08/12/2018	08:00:00	6.5107	12.2710	18.8010	0.0489	188.7	1.0560	11.4	79.6
08/12/2018	09:00:00	40.4800	18.8690	59.2830	0.0311	177.7	1.1274	11.7	78.9
08/12/2018	10:00:00	14.2760	11.5900	26.0160	0.0575	194.7	2.6089	15.7	67.5
08/12/2018	11:00:00	5.5543	6.5882	12.1800	0.0479	195.0	4.5164	16.8	61.6
08/12/2018	12:00:00	4.7161	5.4413	10.2470	0.0472	185.2	4.1523	18.0	57.1
08/12/2018	13:00:00	3.8496	5.0497	8.7720	0.0552	163.1	4.2122	19.8	49.1
08/12/2018	14:00:00	3.4045	4.6611	8.0683	0.0416	175.8	4.7132	21.1	42.5
08/12/2018	15:00:00	3.8675	4.7682	8.5893	0.0364	180.4	4.6337	22.5	37.7
08/12/2018	16:00:00	2.9993	4.4075	7.4157	0.0269	177.1	4.7450	23.2	34.9
08/12/2018	17:00:00	2.6304	4.5904	7.2495	0.0283	185.1	4.3336	24.1	32.8
08/12/2018	18:00:00	2.6140	5.9701	8.6221	0.0252	205.9	2.9056	23.5	34.0
08/12/2018	19:00:00	2.9986	9.8029	12.8550	0.0320	214.5	2.0687	22.3	36.5
08/12/2018	20:00:00	8.3315	16.6040	24.8500	0.0375	181.8	1.6617	20.5	38.0
08/12/2018	21:00:00	11.7280	17.8030	29.5620	0.0361	183.9	1.7268	19.1	40.7
08/12/2018	22:00:00	13.5270	18.3090	31.9150	0.0319	190.9	0.9152	18.1	44.8
08/12/2018	23:00:00	24.5270	20.0480	44.4470	0.0360	197.6	0.9424	17.5	47.2

PROMEDIO 24 HORAS	25.129	15.099	40.248	0.0674
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	09/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
09/12/2018	00:00:00	11.7820	15.6280	27.3110	0.0407	182.2	1.7764	16.4	48.5
09/12/2018	01:00:00	5.1090	11.6550	16.7710	0.0334	205.2	2.0550	15.8	47.4
09/12/2018	02:00:00	10.2960	16.1600	26.5840	0.0291	276.3	1.7590	14.6	51.2
09/12/2018	03:00:00	2.4298	13.5770	16.0230	0.0375	240.9	1.4493	12.5	65.5
09/12/2018	04:00:00	3.3913	12.0570	15.4410	0.0350	225.4	1.9552	11.1	73.0
09/12/2018	05:00:00	0.5851	6.2170	6.8092	0.0236	230.8	1.6827	10.4	79.1
09/12/2018	06:00:00	0.5770	4.8374	5.4073	0.0257	217.5	1.7733	9.7	81.4
09/12/2018	07:00:00	0.2323	3.2162	3.4411	0.0244	226.9	1.5612	9.6	81.7
09/12/2018	08:00:00	0.4834	3.6779	4.1619	0.0266	192.7	1.6146	10.0	79.9
09/12/2018	09:00:00	1.1395	6.4333	7.5683	0.0232	241.3	1.2465	10.4	77.9
09/12/2018	10:00:00	7.4770	9.3849	16.8230	0.0303	298.7	1.6621	11.0	78.1
09/12/2018	11:00:00	6.7796	6.6987	13.5010	0.0331	295.4	2.0026	11.8	75.1
09/12/2018	12:00:00	5.1551	6.2504	11.4730	0.0328	282.5	1.8882	13.7	66.6
09/12/2018	13:00:00	4.5585	6.1465	10.6860	0.0509	254.9	1.7547	15.1	60.0
09/12/2018	14:00:00	4.0901	6.5820	10.7100	0.0510	222.4	1.5709	16.6	55.1
09/12/2018	15:00:00	2.7936	6.4147	9.1164	0.0381	261.1	1.6599	18.3	50.6
09/12/2018	16:00:00	4.6314	7.3711	11.9960	0.0351	189.9	1.7466	19.6	46.9
09/12/2018	17:00:00	2.8894	6.2301	9.0833	0.0371	266.1	1.6339	20.4	44.2
09/12/2018	18:00:00	3.4020	7.2303	10.6340	0.0331	264.6	2.4155	19.3	46.8
09/12/2018	19:00:00	4.3885	10.5580	14.8530	0.0347	224.0	2.6192	16.0	54.3
09/12/2018	20:00:00	5.9266	11.1610	17.0850	0.0339	65.5	2.9773	12.7	64.0
09/12/2018	21:00:00	5.9060	14.7150	20.8420	0.0368	53.8	2.2734	12.5	62.7
09/12/2018	22:00:00	6.7474	17.4550	24.2210	0.0355	37.3	2.5779	11.4	64.7
09/12/2018	23:00:00	6.9253	14.8200	21.7150	0.0151	50.1	2.1283	9.9	70.9

PROMEDIO 24 HORAS	4.487	9.353	13.844	0.0332
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	10/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
10/12/2018	00:00:00	3.5686	12.4010	15.9670	0.0163	41.8	2.2724	9.4	73.3
10/12/2018	01:00:00	1.7898	8.8212	10.7220	0.0238	47.1	2.5424	9.2	73.9
10/12/2018	02:00:00	1.3834	6.5054	7.9071	0.0319	44.0	2.3974	9.0	75.0
10/12/2018	03:00:00	1.0149	5.5851	6.5968	0.0225	142.1	2.3950	8.9	74.0
10/12/2018	04:00:00	0.8244	4.3769	5.1778	0.0199	127.8	2.1562	8.3	72.8
10/12/2018	05:00:00	0.3336	3.0785	3.4108	0.0206	49.8	2.6580	7.2	71.8
10/12/2018	06:00:00	0.4335	3.0550	3.4752	0.0193	48.1	2.4987	6.7	72.0
10/12/2018	07:00:00	1.0991	6.4007	7.4625	0.0205	46.1	2.1406	6.6	72.9
10/12/2018	08:00:00	2.4604	10.7320	13.2720	0.0226	44.3	2.0487	6.6	72.6
10/12/2018	09:00:00	8.4042	14.3360	22.6380	0.0283	66.6	1.8283	7.0	71.0
10/12/2018	10:00:00	11.1820	16.0900	27.4580	0.0351	93.9	2.5012	7.2	69.0
10/12/2018	11:00:00	7.6492	12.5180	20.2870	0.0407	58.0	2.8481	7.1	68.9
10/12/2018	12:00:00	8.2402	11.7380	19.8940	0.0335	69.5	2.0655	7.9	66.9
10/12/2018	13:00:00	8.1714	9.8225	17.9830	0.0366	66.5	1.8109	9.2	63.0
10/12/2018	14:00:00	7.9467	8.8930	16.9690	0.0458	77.6	1.4777	10.5	59.7
10/12/2018	15:00:00	9.1170	8.3410	17.4950	0.0478	132.1	1.3125	12.6	55.1
10/12/2018	16:00:00	9.3203	9.3130	18.6250	0.0607	135.9	0.9344	15.3	49.7
10/12/2018	17:00:00	8.9792	13.8510	22.7750	0.0802	105.3	1.7204	16.1	46.0
10/12/2018	18:00:00	8.7863	13.1870	21.9070	0.0913	286.3	2.8855	14.2	51.8
10/12/2018	19:00:00	6.9650	11.8400	18.8840	0.0641	293.9	2.2648	10.5	61.4
10/12/2018	20:00:00	4.2272	14.3640	18.5040	0.0333	277.0	2.1314	8.2	66.8
10/12/2018	21:00:00	3.3584	15.0490	18.3950	0.0233	258.3	1.7065	6.9	71.2
10/12/2018	22:00:00	2.5977	15.3490	18.0630	0.0268	232.4	1.5232	6.6	72.3
10/12/2018	23:00:00	4.8419	15.4060	20.2510	0.0350	158.0	1.5308	6.8	71.9

PROMEDIO 24 HORAS	5.112	10.461	15.588	0.0367
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	11/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
11/12/2018	00:00:00	2.7507	11.4880	14.2350	0.0411	40.5	2.9448	6.0	71.6
11/12/2018	01:00:00	1.4232	8.3790	9.8103	0.0343	80.5	2.5866	5.7	71.2
11/12/2018	02:00:00	1.1969	6.9223	8.1296	0.0246	201.2	2.4622	5.5	70.7
11/12/2018	03:00:00	0.3878	5.4996	5.8784	0.0244	55.4	2.3693	5.3	71.4
11/12/2018	04:00:00	0.4819	5.1442	5.6366	0.0243	40.1	1.9375	4.9	71.6
11/12/2018	05:00:00	0.3988	5.8340	6.2299	0.0270	60.3	1.3115	4.8	72.0
11/12/2018	06:00:00	0.4958	6.8847	7.3938	0.0238	64.8	1.5240	4.7	73.1
11/12/2018	07:00:00	1.0305	7.1814	8.1152	0.0249	86.3	1.3919	4.3	76.5
11/12/2018	08:00:00	1.7373	9.0467	10.7500	0.0395	130.2	0.9628	4.3	77.6
11/12/2018	09:00:00	7.3091	12.2320	19.8550	0.0364	117.9	1.2314	4.2	78.4
11/12/2018	10:00:00	13.4210	18.3230	31.8170	0.0389	243.5	1.2955	4.6	75.5
11/12/2018	11:00:00	15.0780	18.4250	33.6460	0.0688	202.1	1.1178	5.3	72.4
11/12/2018	12:00:00	22.2450	20.4910	42.8350	0.0907	175.0	0.7508	6.7	69.3
11/12/2018	13:00:00	23.8280	21.5010	45.2740	0.0804	106.5	1.0388	9.0	64.0
11/12/2018	14:00:00	17.7590	18.8230	36.4970	0.0855	118.9	1.7013	11.5	58.7
11/12/2018	15:00:00	11.1050	11.9560	23.0640	0.1045	92.6	1.5051	13.8	53.8
11/12/2018	16:00:00	9.7914	13.4180	23.1310	0.0857	90.3	1.5428	17.0	45.2
11/12/2018	17:00:00	8.3313	13.3570	21.4550	0.1076	48.9	2.3488	18.4	38.3
11/12/2018	18:00:00	5.9951	14.7850	20.7310	0.0792	66.8	2.3156	18.7	35.4
11/12/2018	19:00:00	8.8477	24.6800	33.2890	0.0684	81.5	1.7335	17.1	37.1
11/12/2018	20:00:00	8.1459	22.3530	30.3920	0.0644	275.5	2.0904	13.2	53.8
11/12/2018	21:00:00	3.6690	22.8320	26.4590	0.0828	242.8	1.7957	11.6	57.4
11/12/2018	22:00:00	9.2029	26.4800	35.5420	0.0334	226.0	1.5265	10.8	59.7
11/12/2018	23:00:00	46.5880	28.6540	75.1340	0.0439	244.7	0.8750	10.5	60.6

PROMEDIO 24 HORAS	9.217	14.779	23.971	0.0556
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	12/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
12/12/2018	00:00:00	33.5630	25.1720	58.7470	0.0699	286.2	1.4282	8.9	64.5
12/12/2018	01:00:00	2.7094	18.0200	20.6860	0.1143	243.0	1.0565	7.4	68.5
12/12/2018	02:00:00	7.6806	19.3910	26.9810	0.0462	204.3	0.5968	7.2	69.7
12/12/2018	03:00:00	13.9570	19.4610	33.6880	0.0463	149.8	0.4004	7.0	70.9
12/12/2018	04:00:00	35.7680	21.0930	56.9210	0.0659	146.1	0.6804	6.8	70.6
12/12/2018	05:00:00	32.2160	19.3900	51.6070	0.0764	108.8	0.2820	6.3	71.7
12/12/2018	06:00:00	27.8910	16.1510	44.1800	0.1052	113.1	0.5289	5.6	73.6
12/12/2018	07:00:00	40.7070	16.9990	57.6200	0.1023	99.1	0.2107	5.2	75.1
12/12/2018	08:00:00	55.9370	17.6310	73.3760	0.1107	90.5	0.3330	5.1	75.8
12/12/2018	09:00:00	72.9250	21.5140	94.9170	0.1220	52.4	0.5374	5.5	75.8
12/12/2018	10:00:00	95.0500	23.6020	118.6200	0.1281	48.0	0.7571	7.8	71.0
12/12/2018	11:00:00	63.1230	26.8400	89.6660	0.1347	50.5	1.5774	11.3	60.5
12/12/2018	12:00:00	22.0000	19.3800	41.3730	0.1507	55.0	1.7461	15.4	50.2
12/12/2018	13:00:00	4.8956	6.9397	11.8880	0.1088	192.9	3.8224	18.6	43.1
12/12/2018	14:00:00	3.5360	5.6450	9.1861	0.0693	184.8	4.4442	20.3	38.2
12/12/2018	15:00:00	4.2123	5.5860	9.8359	0.0739	182.9	5.0172	21.4	32.3
12/12/2018	16:00:00	3.8711	5.3609	9.2346	0.0512	190.0	4.9757	21.1	30.5
12/12/2018	17:00:00	3.2053	5.1024	8.3195	0.0389	183.2	4.7834	20.9	31.1
12/12/2018	18:00:00	2.7634	6.7360	9.5971	0.0384	197.3	4.4584	19.9	33.8
12/12/2018	19:00:00	4.3621	7.9197	12.0390	0.0402	191.5	3.8290	18.9	36.9
12/12/2018	20:00:00	4.7194	8.8396	13.4330	0.0349	187.0	2.8316	17.8	40.0
12/12/2018	21:00:00	4.8203	7.8812	12.7720	0.0270	185.8	2.9678	17.1	44.4
12/12/2018	22:00:00	3.5326	7.3859	10.9200	0.0280	179.2	2.8995	15.8	50.5
12/12/2018	23:00:00	2.4408	6.6452	9.0548	0.0245	183.7	3.1057	14.9	56.1

PROMEDIO 24 HORAS	22.745	14.112	36.861	0.0753
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	13/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
13/12/2018	00:00:00	2.5247	7.2519	9.7227	0.0215	193.2	2.5519	14.4	57.7
13/12/2018	01:00:00	1.3059	4.2158	5.5142	0.0230	186.7	3.4642	14.5	57.1
13/12/2018	02:00:00	0.7191	2.0670	2.7807	0.0221	173.1	5.0058	14.5	56.1
13/12/2018	03:00:00	0.2460	1.6672	1.9228	0.0266	165.4	3.2664	14.7	52.7
13/12/2018	04:00:00	0.2621	1.1746	1.4364	0.0291	190.7	3.9663	14.6	50.3
13/12/2018	05:00:00	0.4721	0.8874	1.3605	0.0291	194.8	3.9135	14.0	51.7
13/12/2018	06:00:00	0.2836	1.2500	1.5367	0.0236	208.9	2.5025	13.3	55.6
13/12/2018	07:00:00	0.3326	1.7182	2.0469	0.0222	216.1	2.4760	13.1	56.6
13/12/2018	08:00:00	2.1121	3.7287	5.8683	0.0223	210.6	3.7010	12.7	57.1
13/12/2018	09:00:00	3.9628	5.9200	9.8196	0.0238	190.1	5.0096	12.8	55.0
13/12/2018	10:00:00	4.7738	5.4087	10.1190	0.0316	197.3	5.4493	13.1	54.2
13/12/2018	11:00:00	4.5447	5.3139	9.8299	0.0303	199.2	4.3686	13.8	52.8
13/12/2018	12:00:00	3.9198	3.7282	7.6687	0.0328	189.2	7.5348	14.9	44.7
13/12/2018	13:00:00	3.7398	3.7275	7.4614	0.1115	191.8	6.6591	16.2	39.2
13/12/2018	14:00:00	3.5752	4.0797	7.6666	0.0787	190.8	6.5848	16.4	36.9
13/12/2018	15:00:00	4.6452	4.5160	9.0465	0.0566	196.3	6.6980	16.8	35.0
13/12/2018	16:00:00	4.3586	5.5381	9.8578	0.0388	195.4	4.9367	18.2	31.7
13/12/2018	17:00:00	3.8261	5.9149	9.7259	0.0333	198.7	4.5142	18.8	29.6
13/12/2018	18:00:00	3.3987	7.3402	10.8120	0.0338	209.3	4.2437	17.6	30.7
13/12/2018	19:00:00	2.4347	9.8349	12.2670	0.0268	208.3	3.2024	16.6	31.9
13/12/2018	20:00:00	6.2079	19.3390	25.6490	0.0294	193.9	2.1510	15.3	34.5
13/12/2018	21:00:00	4.0726	10.8720	14.8180	0.0290	182.8	3.3346	14.7	35.8
13/12/2018	22:00:00	3.8601	12.0790	15.9950	0.0241	206.8	3.0577	14.1	36.4
13/12/2018	23:00:00	1.9230	10.6130	12.5290	0.0187	231.1	2.8949	13.2	38.0

PROMEDIO 24 HORAS	2.813	5.758	8.561	0.0341
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	14/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
14/12/2018	00:00:00	0.7409	8.2271	8.9655	0.0136	233.2	2.3300	12.3	37.0
14/12/2018	01:00:00	2.3992	14.6780	16.8720	0.0163	233.2	0.8157	11.0	28.6
14/12/2018	02:00:00	2.9330	19.9640	22.8590	0.0219	212.3	1.0002	10.8	23.3
14/12/2018	03:00:00	2.6083	20.1590	22.6200	0.0254	216.0	1.0237	9.4	25.5
14/12/2018	04:00:00	4.2881	22.8590	27.3090	0.0232	203.8	1.1217	7.4	30.2
14/12/2018	05:00:00	0.9691	11.8770	12.8530	0.0270	217.5	0.9248	6.4	30.0
14/12/2018	06:00:00	0.9013	12.5920	13.3330	0.0226	217.5	0.8391	5.0	33.7
14/12/2018	07:00:00	0.6793	10.7790	11.5200	0.0233	217.5	1.2317	4.7	27.5
14/12/2018	08:00:00	7.7406	20.8730	28.6900	0.0216	283.7	1.1913	4.3	25.6
14/12/2018	09:00:00	34.5440	33.7260	67.4430	0.0246	294.4	2.1798	5.8	17.2
14/12/2018	10:00:00	7.7173	11.6400	19.3690	0.0560	276.6	4.5639	4.9	22.7
14/12/2018	11:00:00	3.3568	5.6337	8.9419	0.0498	258.7	5.8185	5.9	21.2
14/12/2018	12:00:00	3.0178	5.0345	8.0518	0.0420	251.7	5.1666	7.5	19.3
14/12/2018	13:00:00	3.0568	4.7615	7.7995	0.0483	258.0	5.0836	9.6	16.5
14/12/2018	14:00:00	3.1657	5.3489	8.5536	0.0415	262.3	4.3345	12.3	13.5
14/12/2018	15:00:00	2.6717	5.1272	7.7904	0.0462	255.8	4.2428	14.7	10.6
14/12/2018	16:00:00	3.2477	6.4371	9.8459	0.0460	269.2	4.6131	15.6	9.3
14/12/2018	17:00:00	3.7819	7.1311	10.9230	0.0632	274.6	4.5254	15.8	9.7
14/12/2018	18:00:00	2.6589	6.3419	8.9699	0.0554	264.0	4.7862	15.2	10.2
14/12/2018	19:00:00	2.0333	8.9962	11.0740	0.0368	266.0	4.0979	13.7	10.8
14/12/2018	20:00:00	1.4027	15.7330	17.1990	0.0265	246.2	2.9271	10.9	13.0
14/12/2018	21:00:00	2.1419	20.8220	23.0010	0.0202	245.0	2.8676	9.2	14.6
14/12/2018	22:00:00	12.7340	33.0530	45.5320	0.0205	280.1	2.0639	7.4	16.8
14/12/2018	23:00:00	6.8678	32.1090	38.9750	0.0535	226.6	1.3446	5.7	17.9

PROMEDIO 24 HORAS	4.819	14.329	19.104	0.0344
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	15/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
15/12/2018	00:00:00	5.3466	30.0900	35.9930	0.0375	227.9	0.6378	4.5	18.3
15/12/2018	01:00:00	4.3396	24.4460	28.9860	0.0327	253.4	1.2205	3.6	19.5
15/12/2018	02:00:00	10.9070	32.3030	43.1920	0.0434	226.8	0.7503	1.8	25.7
15/12/2018	03:00:00	4.1392	28.9060	32.9210	0.0418	256.5	0.7668	1.3	26.4
15/12/2018	04:00:00	7.5600	30.1180	37.5510	0.0397	162.3	0.4971	-0.2	26.0
15/12/2018	05:00:00	3.3578	24.4810	27.8090	0.0426	204.9	0.4588	-1.0	28.5
15/12/2018	06:00:00	6.5581	26.1010	32.4410	0.0494	159.4	0.5552	-2.1	32.8
15/12/2018	07:00:00	5.5159	22.1960	27.9320	0.0495	168.8	0.1301	-2.8	32.8
15/12/2018	08:00:00	14.1830	28.8590	42.9660	0.0427	118.7	0.2151	-3.3	33.4
15/12/2018	09:00:00	56.2780	31.6320	87.5930	0.0764	94.7	0.4003	-2.0	34.3
15/12/2018	10:00:00	87.1580	40.7800	128.4200	0.1375	51.9	0.7127	3.3	27.9
15/12/2018	11:00:00	54.4510	44.9780	99.4900	0.2072	63.5	0.7162	4.8	22.2
15/12/2018	12:00:00	26.9230	29.4320	56.4920	0.1109	184.3	1.1081	6.5	16.8
15/12/2018	13:00:00	8.1680	16.1010	24.2820	0.0661	212.9	1.0563	9.5	13.1
15/12/2018	14:00:00	9.1493	18.4610	27.5640	0.0481	148.2	0.9374	12.0	13.0
15/12/2018	15:00:00	8.4736	19.9390	28.4690	0.0592	205.6	1.0023	13.8	12.3
15/12/2018	16:00:00	6.5970	20.8330	27.3410	0.0848	211.9	0.9059	15.9	11.6
15/12/2018	17:00:00	5.0444	21.3020	26.3820	0.0971	242.5	0.9863	17.0	11.4
15/12/2018	18:00:00	5.5438	20.0920	25.8420	0.0719	234.5	1.4383	16.6	11.8
15/12/2018	19:00:00	5.2553	18.8530	24.0040	0.0576	307.5	2.8842	13.7	14.9
15/12/2018	20:00:00	9.3634	29.9320	39.6760	0.0394	243.1	1.8379	10.5	19.7
15/12/2018	21:00:00	9.5599	26.9880	36.2650	0.0278	62.0	2.1947	8.3	27.0
15/12/2018	22:00:00	13.8250	30.2290	44.5150	0.0374	77.6	1.8405	6.6	31.2
15/12/2018	23:00:00	12.3780	30.9730	43.4530	0.0694	81.8	1.9685	5.9	31.2

PROMEDIO 24 HORAS	15.836	27.001	42.899	0.0654
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	16/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
16/12/2018	00:00:00	24.2780	39.9760	63.9640	0.0881	95.5	0.6944	4.9	32.3
16/12/2018	01:00:00	22.1070	38.7310	60.6420	0.0864	146.5	0.4824	4.4	31.6
16/12/2018	02:00:00	19.3170	32.8120	52.2330	0.0808	260.2	0.2542	2.7	37.5
16/12/2018	03:00:00	7.1595	26.5560	33.8790	0.0568	205.5	0.1608	1.6	38.7
16/12/2018	04:00:00	5.7364	25.4940	31.1900	0.0541	149.7	0.6971	0.8	40.4
16/12/2018	05:00:00	29.6070	29.7250	59.1510	0.0689	118.7	0.2538	0.2	43.9
16/12/2018	06:00:00	15.5070	29.1420	44.7210	0.0778	160.4	0.4585	-0.4	46.1
16/12/2018	07:00:00	14.9160	29.7780	44.8380	0.0785	220.2	0.6094	-1.1	47.8
16/12/2018	08:00:00	36.6200	30.6210	66.9750	0.0690	64.8	1.1649	-1.1	47.7
16/12/2018	09:00:00	48.3340	32.8020	81.2730	0.0817	61.9	0.1551	-1.1	47.8
16/12/2018	10:00:00	38.1830	32.1890	70.1280	0.0927	166.4	0.2502	5.2	36.9
16/12/2018	11:00:00	39.1320	44.4890	83.4060	0.1053	192.0	0.5612	8.1	31.4
16/12/2018	12:00:00	28.7470	40.3260	69.0720	0.1229	134.7	0.8225	9.6	26.0
16/12/2018	13:00:00	21.0150	34.2150	55.1820	0.1072	218.4	1.1163	13.5	18.9
16/12/2018	14:00:00	11.2020	21.8860	33.3650	0.1168	188.3	1.3110	16.5	11.5
16/12/2018	15:00:00	6.1783	17.4570	23.6430	0.0926	158.0	1.3910	18.4	9.4
16/12/2018	16:00:00	4.7040	16.1800	20.9910	0.0827	204.2	1.3653	19.3	10.7
16/12/2018	17:00:00	2.7615	13.9340	16.6890	0.0552	277.2	1.4099	18.8	12.7
16/12/2018	18:00:00	3.9702	15.4560	19.3030	0.0508	302.1	2.6124	16.9	13.7
16/12/2018	19:00:00	5.8558	26.3830	32.0810	0.0462	303.6	1.5013	14.8	16.0
16/12/2018	20:00:00	9.5665	32.7980	42.5890	0.0460	108.5	1.0158	12.6	22.8
16/12/2018	21:00:00	11.2170	32.3250	43.5160	0.0591	78.3	1.3436	11.0	24.5
16/12/2018	22:00:00	15.4460	32.9740	48.1660	0.0535	105.5	1.1335	9.4	27.0
16/12/2018	23:00:00	10.0200	28.3010	38.5750	0.0719	107.5	1.3839	8.1	27.3

PROMEDIO 24 HORAS	17.983	29.356	47.316	0.0769
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	17/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
17/12/2018	00:00:00	13.7910	32.4050	46.4120	0.0556	96.8	1.4154	7.9	21.1
17/12/2018	01:00:00	7.8379	31.3250	39.0710	0.0473	89.8	1.2622	7.3	22.2
17/12/2018	02:00:00	3.7218	24.3530	28.0360	0.0799	149.9	0.5608	5.6	25.9
17/12/2018	03:00:00	1.3390	20.9560	22.2210	0.0556	211.3	0.1054	5.1	30.7
17/12/2018	04:00:00	18.9660	30.4060	49.7590	0.0318	148.3	0.4614	4.7	33.1
17/12/2018	05:00:00	3.3881	21.9730	25.2580	0.0723	215.4	0.6132	4.1	36.9
17/12/2018	06:00:00	5.2724	26.1060	31.3790	0.0444	208.1	0.4811	3.5	39.5
17/12/2018	07:00:00	8.0713	27.4180	35.5150	0.0512	179.5	0.5355	3.5	38.8
17/12/2018	08:00:00	33.2560	30.2820	64.0280	0.0585	93.5	0.4615	3.6	37.9
17/12/2018	09:00:00	80.6910	31.0400	111.2900	0.0825	78.3	0.4369	3.7	39.1
17/12/2018	10:00:00	112.5000	33.7640	146.2100	0.1229	190.7	0.6194	6.8	35.9
17/12/2018	11:00:00	80.1530	44.2070	123.6000	0.1469	63.3	1.1363	10.1	27.6
17/12/2018	12:00:00	26.3530	28.7810	55.2030	0.1664	96.4	1.1662	12.9	22.8
17/12/2018	13:00:00	10.1890	16.6150	26.5930	0.1228	158.1	0.7587	17.4	16.5
17/12/2018	14:00:00	9.7506	20.2280	29.7330	0.0924	127.2	1.1941	19.5	15.8
17/12/2018	15:00:00	10.0040	24.6600	34.6270	0.1040	178.2	1.3429	21.5	16.1
17/12/2018	16:00:00	6.4919	22.5970	29.1780	0.1002	261.5	1.8795	22.6	16.6
17/12/2018	17:00:00	4.3314	23.7370	27.9170	0.0782	246.4	1.1884	23.4	16.9
17/12/2018	18:00:00	4.3818	22.3630	26.6830	0.0778	192.2	1.5010	23.3	17.7
17/12/2018	19:00:00	5.1804	29.8910	35.1240	0.0701	216.8	0.9137	21.3	19.1
17/12/2018	20:00:00	7.9007	35.3140	43.5470	0.0740	215.0	1.5193	17.4	22.7
17/12/2018	21:00:00	15.8750	36.7550	52.3460	0.0831	239.4	0.9385	14.9	25.6
17/12/2018	22:00:00	55.7070	42.7860	98.2530	0.0697	176.4	0.6598	13.0	29.9
17/12/2018	23:00:00	66.0080	39.1330	104.9800	0.0912	103.6	0.6056	11.7	32.9

PROMEDIO 24 HORAS	24.632	29.046	53.623	0.0825
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	18/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
18/12/2018	00:00:00	64.8050	37.2040	101.7900	0.1598	142.9	0.4393	10.5	35.9
18/12/2018	01:00:00	40.8440	36.5960	77.2780	0.1745	173.4	0.4026	9.7	38.4
18/12/2018	02:00:00	47.2030	36.0820	83.1980	0.0821	140.0	0.1123	9.3	39.8
18/12/2018	03:00:00	55.5240	36.1460	91.0290	0.1188	213.6	0.7335	8.5	41.3
18/12/2018	04:00:00	19.9160	32.6680	52.6110	0.1596	220.9	0.7116	7.3	45.7
18/12/2018	05:00:00	7.5573	30.2830	37.8420	0.0929	149.5	0.2598	6.4	47.6
18/12/2018	06:00:00	7.9475	28.2980	36.3140	0.0599	191.9	0.4303	6.1	49.7
18/12/2018	07:00:00	6.6619	28.5150	35.2330	0.0609	195.3	0.7558	5.8	46.1
18/12/2018	08:00:00	36.2240	30.8290	66.8760	0.0646	71.2	0.0603	5.2	47.8
18/12/2018	09:00:00	98.2300	29.5600	128.5900	0.0980	78.2	0.5288	6.0	48.9
18/12/2018	10:00:00	97.7230	36.9860	134.9200	0.1690	49.3	1.3112	10.4	39.9
18/12/2018	11:00:00	111.2500	49.9660	160.0200	0.2188	62.5	1.7076	11.5	38.7
18/12/2018	12:00:00	59.2460	47.3120	105.5200	0.3070	128.5	1.2853	15.3	34.6
18/12/2018	13:00:00	9.9297	13.7530	23.5320	0.2133	200.5	3.1865	19.7	29.2
18/12/2018	14:00:00	4.5718	7.1277	11.6610	0.0867	175.5	3.6985	21.3	24.1
18/12/2018	15:00:00	4.0021	6.9449	10.9640	0.0493	169.1	4.6128	22.1	22.2
18/12/2018	16:00:00	3.7699	6.9440	10.6820	0.0707	183.6	4.5885	22.0	24.9
18/12/2018	17:00:00	3.9725	7.4787	11.3540	0.0449	172.8	4.3407	22.8	24.5
18/12/2018	18:00:00	2.7356	6.0180	8.7568	0.0412	179.4	4.9683	23.2	20.8
18/12/2018	19:00:00	2.9465	10.0790	13.0510	0.0459	196.3	3.8224	21.4	20.0
18/12/2018	20:00:00	5.2401	17.4700	22.7450	0.0361	203.6	2.0686	19.4	23.0
18/12/2018	21:00:00	3.7569	11.1360	14.9300	0.0365	187.4	3.2275	19.1	24.2
18/12/2018	22:00:00	3.9991	13.2640	17.3140	0.0306	206.1	3.1123	17.7	26.1
18/12/2018	23:00:00	1.8628	7.0705	8.9646	0.0311	174.0	4.4748	17.4	24.9

PROMEDIO 24 HORAS	29.163	23.655	52.716	0.1022
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	19/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
19/12/2018	00:00:00	1.0782	4.5112	5.6097	0.0343	174.1	4.9431	16.7	26.7
19/12/2018	01:00:00	0.7043	3.3991	4.0929	0.0393	170.7	4.3218	15.9	27.2
19/12/2018	02:00:00	0.6749	3.1529	3.8258	0.0203	199.2	2.5006	14.8	27.3
19/12/2018	03:00:00	0.3608	2.7922	3.1559	0.0207	217.4	2.8795	13.5	34.3
19/12/2018	04:00:00	0.3243	2.0837	2.4019	0.0220	182.4	3.4963	13.4	39.4
19/12/2018	05:00:00	0.2146	2.0743	2.2888	0.0228	176.1	3.0146	12.6	44.0
19/12/2018	06:00:00	0.1683	2.1889	2.3609	0.0305	181.0	2.7814	11.8	46.9
19/12/2018	07:00:00	0.2747	2.1953	2.4588	0.0223	169.4	3.4307	11.3	47.5
19/12/2018	08:00:00	0.7743	3.5182	4.3035	0.0232	166.7	3.8298	11.0	47.5
19/12/2018	09:00:00	2.5488	9.0757	11.6240	0.0215	211.6	2.9292	10.4	52.3
19/12/2018	10:00:00	7.2416	10.8510	17.9750	0.0203	203.9	2.7133	12.5	45.9
19/12/2018	11:00:00	5.9462	7.8460	13.7230	0.0479	191.9	3.8029	13.9	38.7
19/12/2018	12:00:00	4.2992	6.0558	10.3630	0.0372	187.6	4.3512	15.0	32.1
19/12/2018	13:00:00	4.4188	5.7574	10.0860	0.0415	190.2	4.6189	17.7	21.5
19/12/2018	14:00:00	3.3749	4.9601	8.3606	0.0325	209.7	4.7339	19.5	17.5
19/12/2018	15:00:00	3.4977	4.9109	8.3940	0.0381	199.4	5.5619	20.4	15.1
19/12/2018	16:00:00	3.0233	5.4969	8.5010	0.0397	203.6	5.6798	21.6	12.8
19/12/2018	17:00:00	3.1723	6.4460	9.5763	0.0399	200.8	5.2691	22.2	11.4
19/12/2018	18:00:00	2.8473	7.1119	10.0110	0.0397	201.6	4.5313	22.3	9.5
19/12/2018	19:00:00	2.0391	10.8080	12.7940	0.0346	227.0	4.0375	21.4	7.8
19/12/2018	20:00:00	4.0330	22.7690	26.9500	0.0381	218.8	2.9536	18.7	9.4
19/12/2018	21:00:00	4.3109	24.7140	29.3380	0.0287	226.9	2.6037	16.9	11.0
19/12/2018	22:00:00	2.1869	20.7180	22.8940	0.0286	236.7	2.5083	15.6	11.6
19/12/2018	23:00:00	2.6812	16.1240	18.8120	0.0296	201.1	2.7315	14.0	12.6

PROMEDIO 24 HORAS	2.508	7.898	10.413	0.0314
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	20/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
20/12/2018	00:00:00	1.7452	11.2380	12.9880	0.0314	207.4	2.6655	12.2	16.9
20/12/2018	01:00:00	1.0123	7.7082	8.7171	0.0203	205.3	2.4914	11.1	18.7
20/12/2018	02:00:00	0.9722	11.1660	12.2020	0.0165	198.0	1.7607	10.2	19.6
20/12/2018	03:00:00	0.5803	7.2125	7.7769	0.0093	216.3	2.1126	9.4	19.1
20/12/2018	04:00:00	0.3038	5.5472	5.8543	0.0090	226.5	2.8470	8.7	19.8
20/12/2018	05:00:00	0.3292	5.2130	5.5506	0.0111	207.4	1.6911	8.0	19.5
20/12/2018	06:00:00	0.3862	3.4678	3.8230	0.0082	222.7	2.9168	8.5	19.2
20/12/2018	07:00:00	0.3230	2.5353	2.8595	0.0080	230.1	3.3704	8.7	17.4
20/12/2018	08:00:00	0.3858	3.7272	4.0791	0.0162	233.1	3.3794	7.9	17.5
20/12/2018	09:00:00	2.5865	11.8250	14.3760	0.0212	214.8	2.7267	8.1	17.5
20/12/2018	10:00:00	4.0607	10.3300	14.4410	0.0213	226.0	3.3453	9.8	16.3
20/12/2018	11:00:00	2.7257	4.6881	7.4328	0.0308	248.9	4.7600	10.5	15.2
20/12/2018	12:00:00	2.4341	4.4409	6.9455	0.0390	262.0	3.6860	11.8	14.0
20/12/2018	13:00:00	1.9942	3.5953	5.5691	0.0342	254.8	3.4246	14.0	12.1
20/12/2018	14:00:00	2.3574	3.8970	6.2917	0.0458	256.0	2.9168	15.7	11.3
20/12/2018	15:00:00	2.1050	4.0023	6.0815	0.0563	257.2	3.0745	17.1	10.0
20/12/2018	16:00:00	2.4523	4.6537	7.0043	0.0286	262.1	3.3159	18.6	9.2
20/12/2018	17:00:00	2.4281	4.8848	7.2877	0.0249	268.6	2.8111	19.4	8.9
20/12/2018	18:00:00	3.3958	6.9704	10.2640	0.0242	277.6	2.9878	19.5	9.1
20/12/2018	19:00:00	5.3331	13.6730	19.0390	0.0272	286.3	2.8843	18.6	8.8
20/12/2018	20:00:00	6.9834	29.0050	35.8660	0.0304	266.0	1.9933	15.5	10.0
20/12/2018	21:00:00	27.2240	38.4020	65.6690	0.0437	214.7	1.6637	13.0	13.5
20/12/2018	22:00:00	28.2190	38.4000	67.4360	0.0415	274.5	1.2253	11.2	13.8
20/12/2018	23:00:00	48.6560	37.2430	85.3670	0.0569	181.4	0.8482	9.7	16.0

PROMEDIO 24 HORAS	6.208	11.409	17.622	0.0273
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	21/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
21/12/2018	00:00:00	39.6430	36.3430	75.8860	0.0735	243.3	0.8403	8.6	17.7
21/12/2018	01:00:00	21.3060	32.7970	53.4610	0.0493	181.0	1.1630	7.4	20.1
21/12/2018	02:00:00	18.3800	31.7900	50.4340	0.0411	185.9	0.5368	6.2	21.2
21/12/2018	03:00:00	4.3098	28.3370	32.7020	0.0439	194.0	0.8312	5.6	21.0
21/12/2018	04:00:00	5.1686	25.5410	30.6810	0.0417	198.7	0.8945	3.7	26.3
21/12/2018	05:00:00	2.7425	19.2640	22.0940	0.0375	215.7	0.9489	2.5	29.3
21/12/2018	06:00:00	0.6795	14.7970	15.5410	0.0358	215.0	0.3924	1.8	29.6
21/12/2018	07:00:00	1.2989	15.0040	16.2240	0.0304	219.9	0.4636	1.1	31.2
21/12/2018	08:00:00	39.7600	26.0600	66.3270	0.0325	113.9	0.5000	0.6	33.9
21/12/2018	09:00:00	71.8570	31.1520	102.9400	0.0869	69.4	0.1467	1.0	36.7
21/12/2018	10:00:00	90.3490	41.4580	131.2600	0.1621	91.3	0.3903	6.5	30.0
21/12/2018	11:00:00	70.5760	45.2340	114.8600	0.1694	116.7	0.6227	9.2	23.2
21/12/2018	12:00:00	38.6200	42.9120	81.5460	0.1408	160.5	0.8359	11.1	19.8
21/12/2018	13:00:00	25.9850	43.0160	69.2580	0.1119	217.3	0.9179	14.1	17.1
21/12/2018	14:00:00	14.8090	34.6700	49.4710	0.1175	183.2	0.8941	17.3	13.1
21/12/2018	15:00:00	8.7939	22.1390	30.9340	0.1141	194.4	1.0700	19.0	8.8
21/12/2018	16:00:00	5.0579	16.1270	21.0280	0.0498	233.5	1.2794	20.3	8.2
21/12/2018	17:00:00	3.1397	12.0930	15.2130	0.0362	264.4	1.4246	20.8	8.9
21/12/2018	18:00:00	4.8369	14.9200	19.5790	0.0321	217.4	1.3266	21.1	8.6
21/12/2018	19:00:00	5.7667	24.9790	30.7650	0.0171	95.6	1.5803	19.4	8.9
21/12/2018	20:00:00	28.7640	46.6800	75.9360	0.0663	113.5	1.0724	15.0	12.2
21/12/2018	21:00:00	38.2180	47.3230	85.8870	0.1449	91.6	1.4341	12.6	19.1
21/12/2018	22:00:00	47.3630	44.3850	91.8350	0.1848	191.9	0.8037	10.1	21.3
21/12/2018	23:00:00	41.0540	44.0520	85.6390	0.1310	186.8	0.6540	8.6	21.6

PROMEDIO 24 HORAS	26.187	30.878	57.063	0.0813
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	22/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
22/12/2018	00:00:00	35.9880	40.1630	76.4930	0.0974	135.5	0.1741	7.4	23.7
22/12/2018	01:00:00	44.3580	39.1790	83.6370	0.1278	152.4	0.3591	6.3	26.1
22/12/2018	02:00:00	81.1760	37.6760	118.8000	0.1433	141.4	0.6996	4.9	32.5
22/12/2018	03:00:00	62.4190	37.4290	100.7700	0.1642	134.6	0.3865	3.9	34.5
22/12/2018	04:00:00	61.6230	34.9230	97.5690	0.1146	146.6	0.2698	3.0	36.6
22/12/2018	05:00:00	21.7550	31.4590	52.8330	0.1163	128.2	0.1999	2.1	36.8
22/12/2018	06:00:00	21.3300	29.6200	51.1950	0.0818	128.2	0.2910	1.5	38.5
22/12/2018	07:00:00	13.9270	27.2890	41.4420	0.0936	134.2	0.4374	0.7	38.7
22/12/2018	08:00:00	42.3320	29.8800	72.5200	0.0847	108.4	0.4812	0.3	40.2
22/12/2018	09:00:00	113.8500	33.5020	147.6700	0.1337	82.6	0.5338	1.0	41.5
22/12/2018	10:00:00	134.8200	43.4650	178.1700	0.2595	74.1	0.3909	6.7	31.7
22/12/2018	11:00:00	88.7140	56.4060	145.1100	0.2736	168.6	0.4502	10.5	25.0
22/12/2018	12:00:00	48.3520	69.3180	117.7100	0.2124	167.0	0.5623	13.6	20.1
22/12/2018	13:00:00	24.0040	52.4330	75.9480	0.1681	132.8	0.7607	17.8	14.5
22/12/2018	14:00:00	12.8360	38.9640	51.6390	0.1262	161.5	0.9571	21.1	11.2
22/12/2018	15:00:00	8.1881	23.3220	31.6200	0.0932	261.2	1.4844	22.4	9.0
22/12/2018	16:00:00	5.0899	13.0690	18.0870	0.0767	260.4	1.1560	24.6	6.2
22/12/2018	17:00:00	3.8879	11.9010	15.2910	0.0487	234.1	1.1534	25.3	5.7
22/12/2018	18:00:00	3.5935	10.5380	14.0620	0.0370	251.0	1.3815	24.6	4.9
22/12/2018	19:00:00	6.8367	20.9140	27.5570	0.0366	217.1	1.3988	22.8	5.1
22/12/2018	20:00:00	60.8550	45.6900	106.4100	0.0544	159.5	0.8771	16.9	10.0
22/12/2018	21:00:00	35.7640	40.2290	75.3440	0.1557	137.7	1.0706	14.0	12.5
22/12/2018	22:00:00	85.6320	39.7070	126.0800	0.1218	164.2	0.6509	12.2	14.9
22/12/2018	23:00:00	52.3590	37.0210	89.2850	0.1092	148.3	0.9794	10.2	17.7

PROMEDIO 24 HORAS	44.570	35.171	79.802	0.1221
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	23/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
23/12/2018	00:00:00	43.4730	38.9460	82.1100	0.1116	151.4	0.9715	9.0	22.0
23/12/2018	01:00:00	30.2910	37.6960	67.1060	0.1108	174.3	0.8069	7.3	26.1
23/12/2018	02:00:00	17.3570	35.4950	53.1460	0.0959	191.8	0.5580	5.9	27.0
23/12/2018	03:00:00	8.9797	31.4750	40.3920	0.0430	204.3	0.6053	5.3	27.0
23/12/2018	04:00:00	10.1670	26.8790	36.9580	0.0501	151.4	0.4601	4.4	27.7
23/12/2018	05:00:00	20.0620	31.7510	51.7650	0.0658	149.5	0.5388	3.2	33.1
23/12/2018	06:00:00	12.7430	29.0520	41.8910	0.0901	159.5	0.3789	2.2	34.2
23/12/2018	07:00:00	10.9180	27.5090	38.7950	0.0633	203.4	0.2663	1.7	33.5
23/12/2018	08:00:00	21.4670	27.6970	49.2250	0.0447	138.2	0.1935	0.9	34.6
23/12/2018	09:00:00	76.2760	28.8210	105.0000	0.0679	119.8	0.2324	1.8	36.3
23/12/2018	10:00:00	54.8730	31.7370	87.5120	0.1058	184.5	0.2979	7.6	26.8
23/12/2018	11:00:00	32.4920	36.4310	69.0390	0.1141	241.4	0.2300	13.0	20.0
23/12/2018	12:00:00	13.7480	25.8710	39.6600	0.0769	277.1	1.0463	14.5	17.2
23/12/2018	13:00:00	12.8180	29.6150	42.3930	0.0508	197.9	0.8432	18.6	12.2
23/12/2018	14:00:00	7.6067	22.1560	29.9090	0.0660	170.4	1.6295	20.8	10.5
23/12/2018	15:00:00	4.8150	12.5380	17.3380	0.0549	182.4	2.1650	22.3	9.0
23/12/2018	16:00:00	3.0399	6.3388	9.3602	0.0493	47.4	4.4324	21.9	6.6
23/12/2018	17:00:00	3.3225	6.7021	10.0910	0.0496	49.6	4.1486	21.6	6.1
23/12/2018	18:00:00	3.7393	9.6728	13.3480	0.0358	63.3	3.9965	21.0	8.3
23/12/2018	19:00:00	3.3488	13.3780	16.7060	0.0357	45.9	4.4203	18.4	11.3
23/12/2018	20:00:00	3.5415	22.9560	26.5740	0.0440	33.8	3.4026	15.2	16.3
23/12/2018	21:00:00	12.1110	31.8610	43.8990	0.0404	70.3	1.7442	13.6	19.2
23/12/2018	22:00:00	7.6956	32.8340	40.5010	0.0581	29.0	2.6940	12.1	21.7
23/12/2018	23:00:00	3.4044	23.8370	27.4560	0.0655	32.8	2.5047	10.0	20.9

PROMEDIO 24 HORAS	17.429	25.885	43.341	0.0663
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	24/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
24/12/2018	00:00:00	4.0152	27.5660	31.7000	0.0484	32.9	2.1039	8.4	30.6
24/12/2018	01:00:00	5.4707	28.5460	34.1290	0.0496	68.9	1.2183	7.2	31.0
24/12/2018	02:00:00	1.5130	25.2300	26.7040	0.0678	40.1	2.2653	6.6	40.4
24/12/2018	03:00:00	0.8518	16.1710	16.9000	0.0539	36.1	3.2999	5.9	48.4
24/12/2018	04:00:00	0.4399	11.0180	11.4590	0.0499	37.9	2.1748	5.5	55.2
24/12/2018	05:00:00	0.2595	5.3299	5.6087	0.0467	34.2	1.7611	5.0	60.6
24/12/2018	06:00:00	0.3535	16.1890	16.5870	0.0389	38.9	1.1501	4.2	63.0
24/12/2018	07:00:00	0.4550	15.3030	15.7770	0.0534	100.4	0.0376	2.8	64.8
24/12/2018	08:00:00	3.1848	21.1050	24.2260	0.0434	128.1	0.0808	2.2	63.6
24/12/2018	09:00:00	7.9570	22.4110	30.4020	0.0545	191.9	0.4964	2.5	62.9
24/12/2018	10:00:00	11.1170	20.5290	31.5860	0.0568	210.2	0.6096	4.6	58.8
24/12/2018	11:00:00	13.4740	22.2500	35.6290	0.0505	192.7	0.5035	9.3	50.7
24/12/2018	12:00:00	16.2880	26.1650	42.2930	0.0635	101.3	0.9491	10.3	49.8
24/12/2018	13:00:00	10.7020	19.3820	30.1300	0.0903	126.8	1.4048	12.8	43.0
24/12/2018	14:00:00	6.1512	13.3560	19.1430	0.0814	169.2	1.5430	15.5	33.7
24/12/2018	15:00:00	4.6422	10.1930	14.7710	0.0723	111.6	1.1587	18.1	26.1
24/12/2018	16:00:00	5.9049	18.0370	24.0340	0.0540	192.0	1.1321	19.3	24.7
24/12/2018	17:00:00	4.1778	17.5610	21.7250	0.0760	188.2	1.2817	20.4	22.4
24/12/2018	18:00:00	4.3858	18.0110	22.4620	0.0666	192.0	1.1081	20.8	20.2
24/12/2018	19:00:00	4.8569	19.0130	23.8370	0.0647	304.5	1.8491	17.6	27.2
24/12/2018	20:00:00	7.2040	26.5830	33.8410	0.0586	283.6	1.3572	15.5	31.5
24/12/2018	21:00:00	10.4580	34.4340	44.7880	0.0623	224.9	0.7946	14.2	36.4
24/12/2018	22:00:00	11.0750	33.4340	43.8790	0.0716	187.8	0.4307	12.9	41.8
24/12/2018	23:00:00	26.0810	34.3680	60.6360	0.0837	198.8	0.6423	11.4	47.6

PROMEDIO 24 HORAS	6.709	20.924	27.594	0.0608
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	25/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
25/12/2018	00:00:00	15.9400	28.8380	44.5040	0.0873	63.3	1.2722	10.6	52.5
25/12/2018	01:00:00	9.6680	28.1410	37.9250	0.1561	170.7	0.8322	9.4	55.6
25/12/2018	02:00:00	8.5562	29.1590	37.3830	0.1122	225.7	0.5925	8.7	57.2
25/12/2018	03:00:00	28.1210	31.4430	59.6310	0.1094	128.9	0.7033	8.4	59.0
25/12/2018	04:00:00	33.9430	26.7770	60.2600	0.1654	127.0	0.3644	7.6	60.1
25/12/2018	05:00:00	17.5340	28.5200	46.0810	0.1426	258.0	0.7044	7.5	58.4
25/12/2018	06:00:00	26.1920	27.5920	54.0470	0.1105	100.8	0.3869	6.8	60.4
25/12/2018	07:00:00	22.0720	25.1010	47.1720	0.1528	81.2	0.4104	6.3	62.6
25/12/2018	08:00:00	16.9550	23.1250	40.0520	0.1347	164.9	0.3324	5.8	63.8
25/12/2018	09:00:00	20.1850	23.1270	43.2040	0.1238	80.4	0.3856	5.3	65.4
25/12/2018	10:00:00	15.1960	21.9640	37.1720	0.1273	129.2	0.7445	8.0	60.9
25/12/2018	11:00:00	12.6080	27.0500	39.7180	0.1053	219.7	0.3917	11.9	51.9
25/12/2018	12:00:00	8.9925	28.2430	37.2330	0.1126	109.3	0.8084	13.6	46.6
25/12/2018	13:00:00	5.0960	16.3220	21.4080	0.1070	43.3	1.7516	14.9	41.7
25/12/2018	14:00:00	4.1602	12.8130	17.0710	0.0832	58.4	2.1283	18.5	29.5
25/12/2018	15:00:00	4.3817	14.7240	19.1700	0.0685	52.4	2.3415	20.6	25.1
25/12/2018	16:00:00	2.7019	12.9650	15.6650	0.0689	40.6	2.5268	20.5	24.5
25/12/2018	17:00:00	2.5365	13.7810	16.3860	0.0645	44.0	2.4725	20.7	24.1
25/12/2018	18:00:00	1.7471	14.7310	16.5070	0.0577	56.0	1.4971	21.1	22.3
25/12/2018	19:00:00	5.5570	29.0160	34.4360	0.0649	123.8	0.6364	20.2	23.3
25/12/2018	20:00:00	8.0222	32.8960	40.7120	0.0724	176.5	1.7440	18.1	25.9
25/12/2018	21:00:00	4.3453	17.3960	21.6530	0.0730	177.6	2.3184	16.6	26.6
25/12/2018	22:00:00	7.2025	18.5930	25.7940	0.0424	137.1	1.7293	15.6	28.3
25/12/2018	23:00:00	11.9420	32.0050	44.1690	0.0460	61.8	1.5327	14.3	33.8

PROMEDIO 24 HORAS	12.236	23.513	35.723	0.0995
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	26/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
26/12/2018	00:00:00	34.7620	34.7790	69.6670	0.0948	153.6	0.4428	12.5	38.1
26/12/2018	01:00:00	41.7610	35.5260	77.2510	0.0985	281.1	0.8148	12.4	40.5
26/12/2018	02:00:00	45.4690	34.1580	79.5200	0.0929	169.1	0.6517	12.1	43.7
26/12/2018	03:00:00	31.1190	32.0820	63.7320	0.0945	78.5	0.2133	11.4	46.0
26/12/2018	04:00:00	22.2830	29.2340	51.5310	0.0825	64.1	0.0415	10.4	50.9
26/12/2018	05:00:00	22.1470	24.6100	46.8060	0.0832	98.2	0.1161	9.3	52.9
26/12/2018	06:00:00	15.7840	23.2400	38.6190	0.0760	95.7	0.3988	8.9	54.5
26/12/2018	07:00:00	28.1440	25.1630	53.6410	0.0778	48.2	0.9034	8.7	56.0
26/12/2018	08:00:00	42.6780	27.2150	69.9140	0.0883	86.0	0.7420	8.1	56.9
26/12/2018	09:00:00	56.5010	27.1710	83.6570	0.1081	105.9	0.4637	8.0	56.7
26/12/2018	10:00:00	115.7100	30.7620	146.5400	0.1147	141.3	0.8003	10.1	53.3
26/12/2018	11:00:00	81.2470	35.0780	115.5100	0.1362	56.6	1.4232	13.2	47.3
26/12/2018	12:00:00	30.3010	30.8010	61.2140	0.1412	185.8	1.5401	16.5	43.3
26/12/2018	13:00:00	10.6920	14.7900	25.0350	0.1057	151.0	2.3586	18.9	36.9
26/12/2018	14:00:00	4.0198	5.9139	10.0330	0.0729	149.2	3.0858	20.0	33.8
26/12/2018	15:00:00	3.8826	4.6516	8.5926	0.0390	143.4	4.2933	22.1	29.5
26/12/2018	16:00:00	3.2313	4.3989	7.5786	0.0798	146.5	5.3360	23.1	26.9
26/12/2018	17:00:00	2.6800	4.5381	7.1950	0.0910	170.9	5.7355	23.2	26.3
26/12/2018	18:00:00	2.4272	4.1644	6.6232	0.0773	160.9	6.7818	22.5	24.3
26/12/2018	19:00:00	2.4754	4.9368	7.4317	0.1321	164.8	6.3156	21.7	23.1
26/12/2018	20:00:00	2.2597	6.4019	8.6563	0.0854	162.3	4.5480	20.0	25.4
26/12/2018	21:00:00	2.0505	6.2608	8.2949	0.0476	161.4	2.9822	19.0	28.7
26/12/2018	22:00:00	2.0341	7.1226	9.2199	0.0403	155.8	2.8123	18.2	30.8
26/12/2018	23:00:00	1.6844	4.2380	5.9667	0.0359	168.3	4.2819	17.4	32.9

PROMEDIO 24 HORAS	25.223	19.052	44.260	0.0873
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	27/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
27/12/2018	00:00:00	1.3101	6.9505	8.2277	0.0405	194.2	1.9383	16.1	35.3
27/12/2018	01:00:00	2.6879	14.0430	16.5620	0.0314	222.4	0.5031	14.0	40.1
27/12/2018	02:00:00	11.3220	20.8250	32.0240	0.0398	217.9	0.6495	13.0	43.2
27/12/2018	03:00:00	13.4690	26.4580	39.8560	0.0374	254.6	0.7377	12.0	46.1
27/12/2018	04:00:00	15.1390	22.5700	37.6810	0.0397	284.5	0.6831	11.0	49.7
27/12/2018	05:00:00	0.7560	5.8780	6.6383	0.0528	306.2	1.3964	11.1	51.8
27/12/2018	06:00:00	0.4628	5.9901	6.4519	0.0292	281.8	0.8708	10.5	54.7
27/12/2018	07:00:00	4.4152	15.1810	19.5350	0.0267	162.6	0.8709	10.1	56.6
27/12/2018	08:00:00	2.7361	11.2660	13.8130	0.0278	117.5	1.1318	11.0	53.0
27/12/2018	09:00:00	1.4214	5.5620	6.9620	0.0262	179.5	2.4180	12.2	49.4
27/12/2018	10:00:00	2.5727	4.3707	7.0725	0.0239	169.8	5.0198	14.0	43.7
27/12/2018	11:00:00	2.9996	4.0214	7.0020	0.0361	170.3	6.0194	15.4	39.7
27/12/2018	12:00:00	3.0013	3.6469	6.6283	0.0406	175.6	6.8525	16.4	36.1
27/12/2018	13:00:00	2.6463	3.6102	6.2506	0.0477	175.2	6.5526	17.4	32.3
27/12/2018	14:00:00	3.5497	5.0273	8.5033	0.0443	180.8	4.5480	18.7	27.1
27/12/2018	15:00:00	2.8383	4.3418	7.1938	0.0282	178.8	4.8900	19.9	23.6
27/12/2018	16:00:00	3.1273	4.8558	8.0153	0.0395	165.6	3.9626	20.8	23.6
27/12/2018	17:00:00	2.9298	5.9474	8.8483	0.0334	152.2	4.0403	20.3	23.1
27/12/2018	18:00:00	2.5963	5.7414	8.3557	0.0353	167.8	4.2534	19.7	22.3
27/12/2018	19:00:00	3.1101	7.5343	10.7500	0.0455	172.8	4.0005	19.2	23.1
27/12/2018	20:00:00	3.1699	10.2230	13.4020	0.0402	165.7	2.9400	17.1	23.6
27/12/2018	21:00:00	2.3290	6.9348	9.2643	0.0344	164.5	3.7656	16.0	22.6
27/12/2018	22:00:00	2.4630	8.3206	10.8860	0.0325	157.5	3.0058	15.1	23.7
27/12/2018	23:00:00	1.2864	5.3933	6.6777	0.0307	168.7	4.0046	15.0	24.9

PROMEDIO 24 HORAS	3.847	8.946	12.775	0.0360
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	28/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
28/12/2018	00:00:00	0.8999	7.5496	8.4281	0.0369	200.9	3.2280	13.7	27.1
28/12/2018	01:00:00	0.9329	7.1536	8.0763	0.0298	186.9	2.0698	13.0	30.8
28/12/2018	02:00:00	0.7428	4.3116	5.0562	0.0356	183.7	1.7531	12.9	32.2
28/12/2018	03:00:00	0.6022	3.9064	4.5810	0.0216	167.3	1.5036	12.6	35.2
28/12/2018	04:00:00	0.0574	2.2115	2.2572	0.0271	173.2	2.2365	12.9	37.1
28/12/2018	05:00:00	0.3666	2.8897	3.2480	0.0295	184.5	1.0136	12.2	39.8
28/12/2018	06:00:00	0.3397	3.2316	3.5794	0.0242	158.1	2.2742	11.9	41.7
28/12/2018	07:00:00	0.3448	2.6166	2.9600	0.0305	167.5	2.4398	11.8	43.2
28/12/2018	08:00:00	0.8487	5.0797	5.9396	0.0294	156.7	2.1272	11.5	43.4
28/12/2018	09:00:00	1.4833	5.8446	7.2663	0.0271	153.9	3.1016	11.5	47.1
28/12/2018	10:00:00	2.8030	5.8111	8.6281	0.0261	161.6	3.9565	12.6	46.6
28/12/2018	11:00:00	3.6204	5.8710	9.4626	0.0356	158.3	3.9639	13.5	42.1
28/12/2018	12:00:00	4.8195	7.7329	12.5830	0.0328	161.2	3.3710	15.4	32.6
28/12/2018	13:00:00	4.6287	7.3660	11.8990	0.0362	177.6	2.6008	17.0	27.6
28/12/2018	14:00:00	2.7112	4.2354	6.9173	0.0406	176.5	2.9906	18.5	22.4
28/12/2018	15:00:00	2.8571	6.0981	8.9905	0.0277	184.3	3.4151	19.1	19.8
28/12/2018	16:00:00	3.9681	7.1619	11.1860	0.0311	155.4	2.8248	19.8	17.6
28/12/2018	17:00:00	7.2258	11.9390	18.8770	0.0342	132.4	2.0391	20.0	15.7
28/12/2018	18:00:00	4.0116	11.1840	15.1820	0.0343	160.6	2.3016	19.5	16.2
28/12/2018	19:00:00	4.9621	16.6170	21.5230	0.0371	147.1	2.2530	18.4	15.1
28/12/2018	20:00:00	21.5920	30.4320	53.1080	0.0615	136.8	1.2780	16.5	14.4
28/12/2018	21:00:00	38.4280	34.0320	72.4010	0.0840	171.8	0.3196	14.6	17.6
28/12/2018	22:00:00	74.1280	35.5670	109.2300	0.1187	122.9	0.3967	14.1	20.6
28/12/2018	23:00:00	67.1230	35.1280	101.8800	0.1332	152.3	0.5580	13.4	24.3

PROMEDIO 24 HORAS	10.396	10.999	21.386	0.0427
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	29/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
29/12/2018	00:00:00	76.0190	33.5910	110.1600	0.1560	158.0	0.4192	12.4	27.2
29/12/2018	01:00:00	100.8200	34.7690	135.5200	0.1196	70.5	0.9400	12.2	29.7
29/12/2018	02:00:00	68.7120	35.0020	103.3300	0.1910	64.1	0.2637	11.7	30.0
29/12/2018	03:00:00	24.3760	30.7350	55.2640	0.1638	89.5	0.4017	11.0	30.3
29/12/2018	04:00:00	42.3070	27.5260	69.8530	0.0997	130.3	0.2857	9.4	34.5
29/12/2018	05:00:00	26.9740	26.0350	53.0870	0.1121	97.0	0.2615	8.3	33.7
29/12/2018	06:00:00	6.4896	23.1770	29.6420	0.0803	101.6	0.2755	7.7	31.7
29/12/2018	07:00:00	21.3320	25.5930	47.2960	0.0534	136.4	0.0189	7.4	35.0
29/12/2018	08:00:00	51.9610	25.5270	77.5800	0.0621	128.6	0.3420	6.7	36.3
29/12/2018	09:00:00	71.2250	27.8810	99.8400	0.0860	84.1	0.5342	6.4	37.3
29/12/2018	10:00:00	88.8990	34.2270	122.8900	0.1385	65.6	0.4159	9.6	32.4
29/12/2018	11:00:00	83.0320	44.0010	127.1400	0.1940	194.5	0.5336	12.0	29.6
29/12/2018	12:00:00	34.6630	34.0560	67.7990	0.1669	163.1	0.3824	17.7	20.7
29/12/2018	13:00:00	9.7477	17.1920	26.8140	0.1256	171.8	0.8809	21.0	17.0
29/12/2018	14:00:00	3.0924	7.7581	10.7910	0.0708	115.1	1.5666	23.0	19.1
29/12/2018	15:00:00	3.1928	9.1772	12.3690	0.0531	131.8	1.6032	24.6	17.8
29/12/2018	16:00:00	3.6412	9.8226	13.3920	0.0530	119.3	2.2479	25.0	16.0
29/12/2018	17:00:00	3.1885	10.5820	13.8450	0.0592	251.7	1.6844	26.6	14.2
29/12/2018	18:00:00	2.9906	11.7850	14.8770	0.0473	288.6	3.0635	25.4	20.5
29/12/2018	19:00:00	2.8793	13.6100	16.4360	0.0738	91.2	3.2385	20.0	36.5
29/12/2018	20:00:00	2.9005	15.1900	18.0520	0.0779	40.7	2.6579	16.5	49.9
29/12/2018	21:00:00	2.6939	16.1090	18.7620	0.0655	44.0	2.3426	15.0	53.8
29/12/2018	22:00:00	3.5026	17.4030	20.9520	0.0612	40.8	2.6287	14.0	57.8
29/12/2018	23:00:00	3.5049	17.0400	20.5390	0.0594	45.7	2.1817	12.7	64.7

PROMEDIO 24 HORAS	30.756	22.825	53.593	0.0988
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	30/12/2018

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	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
30/12/2018	00:00:00	2.9613	18.4640	21.5730	0.0594	43.8	1.9180	12.0	68.0
30/12/2018	01:00:00	2.4310	18.9770	21.3840	0.0593	44.6	2.0270	11.0	69.8
30/12/2018	02:00:00	3.5652	21.1700	24.6740	0.0575	97.4	0.8929	10.1	72.0
30/12/2018	03:00:00	6.3209	21.3960	27.4950	0.0681	146.0	0.6557	9.4	73.7
30/12/2018	04:00:00	1.6216	14.9580	16.5790	0.0650	170.2	0.6850	8.4	73.1
30/12/2018	05:00:00	1.5478	14.3740	15.9170	0.0496	185.2	0.8632	8.1	72.5
30/12/2018	06:00:00	1.8744	15.6920	17.5390	0.0522	208.6	0.8812	7.8	72.9
30/12/2018	07:00:00	1.8410	14.3070	16.1420	0.0496	150.0	0.1864	7.5	73.8
30/12/2018	08:00:00	0.7344	10.5730	11.3120	0.0556	200.6	0.7684	7.7	72.4
30/12/2018	09:00:00	3.6913	16.2760	19.8860	0.0494	124.4	0.9380	7.9	75.0
30/12/2018	10:00:00	4.4019	11.7420	16.1350	0.0651	215.1	0.6285	9.9	71.8
30/12/2018	11:00:00	11.8490	16.5540	28.3930	0.0518	93.4	1.2443	13.6	61.6
30/12/2018	12:00:00	4.0653	8.2372	12.2340	0.0729	80.7	1.8030	14.6	57.4
30/12/2018	13:00:00	3.1533	7.1772	10.3870	0.0605	67.4	2.0104	17.0	50.3
30/12/2018	14:00:00	3.0763	8.0811	11.1880	0.0608	73.0	2.5989	18.5	45.9
30/12/2018	15:00:00	2.7736	7.7657	10.5010	0.0627	131.6	2.0987	20.4	39.2
30/12/2018	16:00:00	2.5100	7.9842	10.4940	0.0570	194.4	1.9294	20.8	35.3
30/12/2018	17:00:00	2.9305	6.4541	9.3845	0.0504	163.4	4.2369	21.0	31.7
30/12/2018	18:00:00	1.8656	4.4948	6.3406	0.0665	172.3	5.2211	19.7	33.2
30/12/2018	19:00:00	1.8999	5.0275	6.9400	0.0753	180.7	5.2368	18.6	31.1
30/12/2018	20:00:00	1.9935	5.6359	7.6461	0.0525	198.0	5.8715	15.8	32.9
30/12/2018	21:00:00	1.9105	4.0518	5.9480	0.0680	195.5	5.7237	12.2	43.0
30/12/2018	22:00:00	1.5644	3.5412	5.0949	0.0612	196.5	5.8503	10.4	45.4
30/12/2018	23:00:00	1.1870	2.8421	4.0373	0.0524	190.2	6.7249	10.0	45.5

PROMEDIO 24 HORAS	2.990	11.074	14.051	0.0593
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	31/12/2018

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	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
31/12/2018	00:00:00	0.9377	4.2369	5.1894	0.0966	183.8	4.8416	10.2	44.9
31/12/2018	01:00:00	0.6803	7.1361	7.8300	0.0269	199.0	2.5007	10.4	42.0
31/12/2018	02:00:00	0.9951	11.8140	12.9640	0.0253	164.6	1.2155	10.1	40.5
31/12/2018	03:00:00	0.6592	7.0311	7.6516	0.0270	193.3	1.9329	10.2	38.1
31/12/2018	04:00:00	0.2121	1.9973	2.2287	0.0245	173.7	2.9430	12.7	26.8
31/12/2018	05:00:00	0.2214	1.1622	1.3828	0.0227	155.9	2.9154	13.0	25.3
31/12/2018	06:00:00	0.3313	1.6523	1.9764	0.0216	177.7	2.4859	13.0	25.8
31/12/2018	07:00:00	0.4133	2.5624	3.0553	0.0191	161.4	3.0929	13.2	26.8
31/12/2018	08:00:00	1.9200	16.9020	19.2620	0.0236	209.1	2.1319	11.8	33.7
31/12/2018	09:00:00	8.1259	21.4010	29.3170	0.0321	185.8	1.2058	11.7	34.3
31/12/2018	10:00:00	10.7350	22.2570	32.9620	0.0343	117.1	1.5892	11.3	36.4
31/12/2018	11:00:00	21.8720	23.7490	45.6130	0.0491	266.1	1.8097	12.5	36.3
31/12/2018	12:00:00	16.6960	22.2240	39.0040	0.0651	82.6	2.0718	15.0	33.1
31/12/2018	13:00:00	12.6100	17.8110	30.2900	0.0629	149.0	1.4246	16.2	31.6
31/12/2018	14:00:00	8.8140	13.3750	22.3290	0.0619	153.5	1.3908	19.3	27.1
31/12/2018	15:00:00	6.9764	9.3654	16.6600	0.0440	134.2	2.5462	20.4	25.6
31/12/2018	16:00:00	3.2293	4.5625	7.7725	0.0471	179.6	5.2970	21.4	23.7
31/12/2018	17:00:00	2.5161	3.8844	6.4057	0.0466	164.5	5.5416	21.1	24.2
31/12/2018	18:00:00	2.2780	4.8028	7.0531	0.0385	161.3	4.2824	20.8	23.8
31/12/2018	19:00:00	3.9659	11.1880	15.4010	0.0371	144.0	2.2112	20.3	25.2
31/12/2018	20:00:00	22.4700	27.6270	49.8700	0.0514	92.2	1.3280	19.0	27.1
31/12/2018	21:00:00	41.7200	34.0040	75.3900	0.0677	132.2	0.6301	17.7	29.4
31/12/2018	22:00:00	11.5830	25.4740	37.0500	0.0832	178.9	0.6922	16.5	32.5
31/12/2018	23:00:00	3.4105	14.5050	17.9420	0.0516	202.1	2.2526	16.0	32.1

PROMEDIO 24 HORAS	7.641	12.947	20.608	0.0442
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	95 PPB
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	210 PPB
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPB
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m ³