

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	01/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
01/02/2019	01:00:00	0.9781	7.7598	8.7480	0.0237	204.6	2.3817	13.7	19.3
01/02/2019	02:00:00	1.2207	10.5270	11.7310	0.0241	214.6	1.0440	12.5	21.6
01/02/2019	03:00:00	2.2761	21.3620	23.5560	0.0244	194.2	0.7581	11.4	23.6
01/02/2019	04:00:00	23.1560	32.2280	54.7770	0.0355	93.9	1.1579	9.9	24.7
01/02/2019	05:00:00	38.3970	34.3750	72.8300	0.0854	187.8	1.0167	8.5	26.2
01/02/2019	06:00:00	38.9510	32.6080	71.4170	0.1038	75.3	0.7170	7.5	28.9
01/02/2019	07:00:00	39.5490	30.4430	69.9980	0.0909	88.6	0.4657	6.2	31.7
01/02/2019	08:00:00	85.1230	30.6900	116.0300	0.0828	202.5	0.2475	6.1	33.3
01/02/2019	09:00:00	197.6200	29.4200	225.8900	0.1057	120.1	0.4508	7.2	34.4
01/02/2019	10:00:00	163.8300	41.9730	206.7300	0.1911	65.2	0.4293	12.7	27.1
01/02/2019	11:00:00	75.8860	48.4030	124.9000	0.2051	64.5	0.9416	15.1	26.7
01/02/2019	12:00:00	24.5530	28.2960	52.4580	0.2043	67.8	1.7547	16.7	29.9
01/02/2019	13:00:00	3.9637	6.2961	10.0880	0.1127	195.9	3.4814	18.6	27.2
01/02/2019	14:00:00	2.7523	4.9184	7.8737	0.0357	187.0	3.7516	20.5	22.2
01/02/2019	15:00:00	4.0662	6.1502	10.3270	0.0229	188.2	3.9366	21.7	19.7
01/02/2019	16:00:00	2.8896	5.3808	8.2445	0.0288	192.7	3.8355	23.0	18.9
01/02/2019	17:00:00	2.5686	4.8592	7.4015	0.0285	209.8	3.2867	24.4	15.5
01/02/2019	18:00:00	2.3126	5.7881	8.0840	0.0269	204.5	3.4129	24.7	14.2
01/02/2019	19:00:00	2.2540	8.1233	10.5580	0.0263	188.9	2.9818	23.8	14.7
01/02/2019	20:00:00	3.6354	18.6370	22.2850	0.0364	172.9	2.4867	21.3	16.4
01/02/2019	21:00:00	10.7940	28.7410	39.3490	0.0434	159.9	1.9724	19.4	16.4
01/02/2019	22:00:00	29.1950	35.9140	65.4420	0.0568	167.8	0.9819	17.3	18.2
01/02/2019	23:00:00	29.6380	39.1770	68.3040	0.0475	91.2	0.8961	16.1	22.6

PROMEDIO 24 HORAS	34.157	22.264	56.392	0.0714
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:	02/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
02/02/2019	00:00:00	36.1210	39.7830	75.7510	0.0822	105.0	0.5016	14.6	31.0
02/02/2019	01:00:00	53.7440	36.9060	90.7930	0.0954	224.6	0.3022	13.7	29.9
02/02/2019	02:00:00	51.1190	35.0890	86.1440	0.0905	142.9	0.3384	13.4	28.0
02/02/2019	03:00:00	60.1420	37.5000	97.4800	0.0779	202.2	1.0253	12.7	34.0
02/02/2019	04:00:00	42.5110	34.3080	76.7980	0.0915	290.8	0.6217	11.3	41.8
02/02/2019	05:00:00	21.2960	33.0050	54.0410	0.0852	153.8	0.6307	10.3	40.0
02/02/2019	06:00:00	8.6722	25.7980	34.4210	0.0687	242.8	1.0680	8.9	53.8
02/02/2019	07:00:00	2.3800	23.0190	25.4490	0.0588	225.4	0.4522	7.9	63.2
02/02/2019	08:00:00	2.4555	20.1430	22.5360	0.0646	285.3	1.4596	7.0	68.6
02/02/2019	09:00:00	4.8770	19.4000	24.2620	0.0646	277.4	0.7672	6.7	72.9
02/02/2019	10:00:00	32.7640	26.2290	58.7560	0.0501	132.6	1.0417	10.1	65.0
02/02/2019	11:00:00	29.6460	29.6140	59.2930	0.0746	119.2	1.3496	13.3	53.0
02/02/2019	12:00:00	27.3180	36.5010	63.8330	0.1065	110.4	1.6247	16.2	43.1
02/02/2019	13:00:00	18.7620	32.5760	51.1240	0.1236	58.5	1.8430	19.6	33.5
02/02/2019	14:00:00	7.9006	16.5290	24.7260	0.1275	145.0	2.0099	22.9	23.9
02/02/2019	15:00:00	2.5375	5.3307	7.8731	0.0914	185.9	3.1336	24.2	15.9
02/02/2019	16:00:00	2.1384	4.7780	6.9278	0.0396	178.2	3.1663	25.4	14.1
02/02/2019	17:00:00	1.6362	4.8919	6.5668	0.0328	204.6	3.2795	26.4	12.5
02/02/2019	18:00:00	2.1110	5.6900	7.7797	0.0272	215.0	3.3081	26.8	11.3
02/02/2019	19:00:00	1.7250	7.3099	9.0717	0.0314	197.5	2.9202	26.5	10.8
02/02/2019	20:00:00	4.6814	21.7750	26.4780	0.0311	182.1	1.9029	23.6	11.9
02/02/2019	21:00:00	6.0750	25.1150	31.1260	0.0386	52.2	2.5366	19.8	28.8
02/02/2019	22:00:00	5.2317	25.7350	30.7870	0.0548	50.5	2.1501	17.6	36.5
02/02/2019	23:00:00	9.4054	37.0500	46.5960	0.0641	54.8	1.8914	16.4	38.7

PROMEDIO 24 HORAS	18.135	24.336	42.442	0.0697
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:	03/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
03/02/2019	00:00:00	21.6120	40.8560	62.2300	0.0839	103.0	0.6300	14.9	39.5
03/02/2019	01:00:00	10.4590	32.3110	42.7520	0.1093	223.2	0.8613	13.9	31.3
03/02/2019	02:00:00	15.8130	28.2480	44.2370	0.0648	215.2	0.5039	12.3	28.8
03/02/2019	03:00:00	24.7170	27.7460	52.3030	0.0503	172.1	0.3816	11.2	32.6
03/02/2019	04:00:00	23.7460	26.7470	50.3280	0.0520	190.4	0.3411	10.2	35.3
03/02/2019	05:00:00	13.6070	24.6360	38.2980	0.0655	137.1	0.3314	9.4	39.0
03/02/2019	06:00:00	17.7420	25.0840	42.7440	0.0608	106.7	0.2837	8.9	43.4
03/02/2019	07:00:00	10.3940	22.9170	33.3770	0.0796	150.5	0.3629	7.8	45.8
03/02/2019	08:00:00	15.4390	24.2780	39.8060	0.0650	143.9	0.3559	7.2	48.0
03/02/2019	09:00:00	44.7320	25.6660	70.4600	0.0811	144.4	0.3003	7.8	48.1
03/02/2019	10:00:00	56.9820	34.4880	91.7070	0.1086	187.1	0.5742	12.8	44.1
03/02/2019	11:00:00	49.5930	47.9640	97.4570	0.1241	122.8	0.8883	15.2	39.3
03/02/2019	12:00:00	28.4940	41.1710	69.5600	0.1370	158.8	1.0701	18.6	30.4
03/02/2019	13:00:00	10.3200	24.1640	34.4800	0.1103	82.6	1.8582	22.1	21.5
03/02/2019	14:00:00	3.6701	10.3910	14.1090	0.0913	164.1	1.8713	25.0	16.5
03/02/2019	15:00:00	3.0524	9.0369	12.1000	0.0517	143.5	2.3548	26.3	14.9
03/02/2019	16:00:00	1.5337	4.4197	6.0192	0.0463	158.9	2.6023	28.0	13.0
03/02/2019	17:00:00	3.2363	5.7685	8.9941	0.0310	168.4	3.4110	28.2	13.1
03/02/2019	18:00:00	2.1625	5.8317	7.9269	0.0336	185.6	3.3684	27.4	11.2
03/02/2019	19:00:00	2.3213	10.3200	12.6730	0.0310	194.3	2.7729	25.8	12.2
03/02/2019	20:00:00	2.6249	15.4160	18.0620	0.0331	188.8	2.5620	24.5	13.3
03/02/2019	21:00:00	2.0566	11.9860	13.9120	0.0369	196.9	2.8399	22.1	15.3
03/02/2019	22:00:00	1.7782	10.9590	12.7350	0.0337	189.4	2.6646	21.0	15.6
03/02/2019	23:00:00	1.2302	8.6739	9.8821	0.0274	172.8	2.5727	20.6	15.9

PROMEDIO 24 HORAS	15.305	21.628	36.923	0.0670
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:	04/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
04/02/2019	00:00:00	1.5003	12.5090	13.9460	0.0322	100.6	1.3533	19.9	18.0
04/02/2019	01:00:00	3.7365	13.1180	16.3830	0.0373	160.1	0.8966	18.7	20.2
04/02/2019	02:00:00	4.9492	27.0820	32.1000	0.0348	248.9	1.2546	16.8	22.4
04/02/2019	03:00:00	3.0051	19.1590	21.3380	0.0448	282.1	0.9492	15.9	23.6
04/02/2019	04:00:00	5.2960	31.2170	36.6840	0.0414	127.6	0.4555	14.4	26.4
04/02/2019	05:00:00	3.5016	30.7810	34.2990	0.0529	134.7	1.0056	13.4	28.8
04/02/2019	06:00:00	2.3323	30.5670	32.9680	0.0666	108.0	0.4287	12.4	30.1
04/02/2019	07:00:00	3.4566	21.5660	25.0140	0.0620	113.5	0.9086	12.5	29.6
04/02/2019	08:00:00	7.8231	27.5450	35.2220	0.0515	190.8	0.6861	11.2	33.5
04/02/2019	09:00:00	3.2559	22.5080	25.7390	0.0534	209.7	1.2428	12.4	29.8
04/02/2019	10:00:00	50.4650	35.8340	86.4380	0.0513	144.4	1.7034	13.8	29.4
04/02/2019	11:00:00	34.6970	35.5810	70.4190	0.1187	67.9	1.4275	17.2	25.3
04/02/2019	12:00:00	15.8630	26.9790	42.7550	0.1100	127.6	0.9516	21.9	19.3
04/02/2019	13:00:00	5.1020	13.4430	18.2050	0.0751	177.4	1.3934	23.7	15.3
04/02/2019	14:00:00	1.7756	4.1366	5.8686	0.0504	194.5	1.5407	25.9	12.9
04/02/2019	15:00:00	1.1065	3.8412	4.9680	0.0298	205.0	1.8024	27.4	12.0
04/02/2019	16:00:00	1.9006	4.1894	6.0319	0.0302	251.8	3.0328	27.4	10.5
04/02/2019	17:00:00	1.5121	4.2381	5.7635	0.0256	180.7	3.4729	27.8	8.4
04/02/2019	18:00:00	1.6890	4.1828	5.9134	0.0205	194.8	2.8305	28.3	8.3
04/02/2019	19:00:00	1.6714	5.7746	7.3597	0.0180	210.3	2.3361	28.1	8.7
04/02/2019	20:00:00	9.3763	20.7710	30.3150	0.0229	207.4	0.8878	25.3	10.6
04/02/2019	21:00:00	79.6590	36.8980	116.1500	0.0445	131.4	0.6984	21.9	13.8
04/02/2019	22:00:00	12.6070	32.6560	45.3180	0.1413	90.9	0.9569	20.6	18.8
04/02/2019	23:00:00	13.0800	36.4420	49.7920	0.0780	66.2	1.0601	19.5	22.0

PROMEDIO 24 HORAS	11.223	20.876	32.041	0.0539
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:	05/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
05/02/2019	00:00:00	10.5210	34.5230	44.8230	0.0732	118.4	0.8102	18.1	24.1
05/02/2019	01:00:00	3.9646	25.4320	29.5520	0.0683	228.8	0.6093	15.6	22.0
05/02/2019	02:00:00	1.1934	20.4630	21.6520	0.0377	220.5	0.9451	14.5	26.0
05/02/2019	03:00:00	1.4026	20.2210	21.7440	0.0309	132.9	0.4815	13.6	31.1
05/02/2019	04:00:00	3.6614	27.7610	31.4680	0.0434	258.9	0.7645	13.1	32.0
05/02/2019	05:00:00	1.1484	14.7660	15.8860	0.0708	236.9	0.6308	11.6	51.8
05/02/2019	06:00:00	0.9583	18.0500	18.9590	0.0450	207.6	0.5729	10.2	56.1
05/02/2019	07:00:00	5.3342	17.3570	22.8300	0.0438	190.9	0.9673	10.0	61.2
05/02/2019	08:00:00	48.8650	28.3640	76.9820	0.0587	93.8	0.5636	9.3	63.3
05/02/2019	09:00:00	73.5300	27.5260	101.4900	0.0872	115.9	0.3416	10.0	59.6
05/02/2019	10:00:00	101.2300	35.6970	137.3900	0.1595	91.3	0.2661	16.4	44.5
05/02/2019	11:00:00	26.0770	22.3830	47.9350	0.1902	219.1	0.6283	20.8	27.2
05/02/2019	12:00:00	6.2725	9.5958	15.8890	0.0818	266.4	1.6886	21.7	20.8
05/02/2019	13:00:00	3.6667	7.6120	11.1520	0.0516	238.0	1.3942	23.6	17.9
05/02/2019	14:00:00	3.6405	6.7831	10.1840	0.0390	210.9	1.3662	26.1	15.9
05/02/2019	15:00:00	3.4532	6.6033	9.8755	0.0337	250.8	1.8844	27.0	14.6
05/02/2019	16:00:00	2.4064	5.8866	8.1543	0.0282	235.7	1.6369	28.7	13.2
05/02/2019	17:00:00	AE	AE	AE	0.0304	216.0	2.0700	29.0	12.3
05/02/2019	18:00:00	AE	AE	AE	0.0241	157.2	1.5509	30.0	11.3
05/02/2019	19:00:00	AE	AE	AE	0.0227	249.4	1.1421	28.8	11.8
05/02/2019	20:00:00	AE	AE	AE	0.0256	143.6	1.0741	25.8	13.7
05/02/2019	21:00:00	19.9980	36.0790	56.0780	0.0624	80.8	1.7578	23.1	16.9
05/02/2019	22:00:00	20.8850	34.6610	55.5120	0.1086	50.3	1.5409	21.5	23.8
05/02/2019	23:00:00	32.3700	33.8230	66.4210	0.0804	189.4	1.0856	18.8	23.5

PROMEDIO 24 HORAS	18.529	21.679	40.199	0.0624
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:	06/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
06/02/2019	00:00:00	61.2000	34.1070	95.0020	0.1095	166.6	0.0391	17.6	25.2
06/02/2019	01:00:00	43.1640	30.0970	73.4030	0.1192	209.5	0.6047	16.4	27.5
06/02/2019	02:00:00	5.6539	24.1410	29.9110	0.1053	232.7	0.6268	15.2	29.2
06/02/2019	03:00:00	10.2560	22.9960	33.0180	0.0562	217.5	0.2944	15.0	30.9
06/02/2019	04:00:00	15.0230	26.6820	41.6450	0.0484	114.7	0.3708	13.6	33.3
06/02/2019	05:00:00	3.6731	23.9610	27.6750	0.0806	147.1	0.2804	12.5	35.9
06/02/2019	06:00:00	6.0751	22.5710	28.4670	0.0602	138.3	0.3471	12.2	37.4
06/02/2019	07:00:00	13.0420	24.9300	38.0240	0.0565	123.2	0.3427	11.5	39.7
06/02/2019	08:00:00	75.5350	27.8540	102.2700	0.0789	210.2	0.0995	10.8	42.2
06/02/2019	09:00:00	141.8000	32.5160	174.3700	0.0978	306.0	0.3220	11.6	43.0
06/02/2019	10:00:00	121.5700	38.1710	159.3700	0.1401	181.7	0.5508	15.7	34.9
06/02/2019	11:00:00	60.1750	52.7900	113.3400	0.1638	52.7	1.6141	18.5	29.5
06/02/2019	12:00:00	19.6370	36.5550	56.1040	0.2083	86.3	1.5124	22.2	23.2
06/02/2019	13:00:00	6.5848	19.4190	26.0590	0.1936	140.9	2.1095	25.6	19.2
06/02/2019	14:00:00	4.9289	18.1300	23.1960	0.1002	95.7	2.2208	27.2	17.6
06/02/2019	15:00:00	4.1006	16.2450	20.5140	0.0961	138.1	1.8062	29.3	16.0
06/02/2019	16:00:00	AE	AE	AE	0.0758	177.5	1.8092	30.8	14.9
06/02/2019	17:00:00	AE	AE	AE	0.0777	160.3	2.4968	31.3	13.5
06/02/2019	18:00:00	AE	AE	AE	0.0722	210.0	2.0991	31.8	11.9
06/02/2019	19:00:00	AE	AE	AE	0.0487	169.0	3.6660	30.5	11.4
06/02/2019	20:00:00	AE	AE	AE	0.0642	189.0	3.4424	27.4	12.6
06/02/2019	21:00:00	2.3065	16.7070	18.9990	0.0624	173.8	3.1750	25.4	14.6
06/02/2019	22:00:00	9.6250	33.6680	44.4580	0.0512	125.3	1.5029	23.9	17.3
06/02/2019	23:00:00	9.0412	43.6210	52.4500	0.0512	108.3	1.0198	21.5	26.6

PROMEDIO 24 HORAS	32.284	28.693	60.962	0.0924
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:	07/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
07/02/2019	00:00:00	29.2880	49.4110	78.4140	0.0950	170.0	0.5946	19.5	29.7
07/02/2019	01:00:00	3.7706	22.9340	26.7020	0.0925	177.3	1.5755	18.8	25.3
07/02/2019	02:00:00	1.1369	16.4800	17.4780	0.0602	233.5	0.3109	18.0	23.9
07/02/2019	03:00:00	1.2212	10.7360	11.9710	0.0348	207.2	1.3984	17.3	24.3
07/02/2019	04:00:00	0.3180	5.0102	5.3174	0.0300	259.6	1.3735	16.5	25.1
07/02/2019	05:00:00	0.3106	5.4994	5.8082	0.0250	230.2	1.4567	15.9	25.6
07/02/2019	06:00:00	1.8683	15.1100	17.2900	0.0274	205.7	0.5702	14.6	27.7
07/02/2019	07:00:00	27.3170	35.3750	62.3210	0.0400	41.1	0.5537	12.8	35.0
07/02/2019	08:00:00	73.8910	36.9110	110.9200	0.1520	83.3	0.2298	11.5	38.1
07/02/2019	09:00:00	103.1100	35.9220	140.4400	0.2974	94.9	0.4683	12.0	37.1
07/02/2019	10:00:00	58.6910	43.2110	101.2100	0.2656	52.5	1.1823	16.2	30.2
07/02/2019	11:00:00	49.7000	50.1150	99.8360	0.2182	199.0	1.4540	18.6	26.3
07/02/2019	12:00:00	19.6640	31.4060	51.4120	0.1753	80.6	0.8672	22.0	22.4
07/02/2019	13:00:00	6.3204	16.8150	23.0060	0.0717	119.9	1.2510	23.7	20.5
07/02/2019	14:00:00	6.0375	20.8670	26.8590	0.0577	133.3	1.5590	26.2	18.8
07/02/2019	15:00:00	6.0299	19.3900	25.6970	0.0833	161.1	1.7740	28.3	17.0
07/02/2019	16:00:00	4.1986	16.2180	20.5190	0.0923	228.6	1.7951	29.9	14.8
07/02/2019	17:00:00	2.3948	12.6420	14.9280	0.0932	223.3	2.2546	30.7	12.9
07/02/2019	18:00:00	2.9231	10.5690	13.5060	0.0821	147.8	2.2125	30.9	10.5
07/02/2019	19:00:00	3.3360	13.0490	16.3950	0.0693	62.4	3.2921	30.0	13.0
07/02/2019	20:00:00	2.2143	16.2310	18.4230	0.0802	37.7	4.3670	25.8	21.6
07/02/2019	21:00:00	2.3457	14.3490	16.6210	0.0945	40.3	4.4990	22.4	33.4
07/02/2019	22:00:00	2.1455	12.4450	14.5630	0.1281	34.6	4.7482	19.7	39.6
07/02/2019	23:00:00	1.5692	12.3160	13.8950	0.1127	28.9	4.5338	17.8	44.2

PROMEDIO 24 HORAS	17.075	21.792	38.897	0.1033
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:	08/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
08/02/2019	00:00:00	1.2548	14.7650	16.0850	0.0850	38.4	3.7943	16.8	49.9
08/02/2019	01:00:00	0.8806	9.0040	9.8422	0.0674	47.7	3.9592	15.7	55.9
08/02/2019	02:00:00	0.7594	3.3172	4.0537	0.0615	63.2	4.4188	15.5	56.8
08/02/2019	03:00:00	0.4718	4.8063	5.2757	0.0615	55.2	3.6082	15.5	57.4
08/02/2019	04:00:00	0.3489	6.8035	7.1584	0.0556	52.1	3.0917	15.1	59.4
08/02/2019	05:00:00	0.4239	7.4375	7.8541	0.0530	53.5	2.9394	15.1	60.1
08/02/2019	06:00:00	0.3372	6.3639	6.7085	0.0502	55.9	3.2866	14.9	61.0
08/02/2019	07:00:00	0.7591	6.1773	6.9292	0.0519	59.6	3.5866	14.4	61.3
08/02/2019	08:00:00	2.3717	11.2150	13.5450	0.0496	63.2	3.5272	13.6	63.0
08/02/2019	09:00:00	5.6322	13.6520	19.5890	0.0551	58.6	3.3962	13.4	63.5
08/02/2019	10:00:00	5.3035	9.3216	14.5240	0.0586	69.9	4.1887	14.2	60.5
08/02/2019	11:00:00	5.1964	12.0070	17.3230	0.0546	50.9	3.6733	14.8	59.5
08/02/2019	12:00:00	5.0990	9.1885	14.2590	0.0550	43.9	4.5446	15.1	59.7
08/02/2019	13:00:00	5.3453	7.4307	12.8190	0.0510	39.5	5.0748	16.0	57.3
08/02/2019	14:00:00	5.8277	8.4820	14.3150	0.0580	48.0	5.2516	15.6	56.1
08/02/2019	15:00:00	5.7075	8.5805	14.3200	0.0652	41.3	4.9465	15.4	54.9
08/02/2019	16:00:00	6.1266	7.9952	14.1510	0.0505	54.9	5.3574	15.6	53.1
08/02/2019	17:00:00	5.9845	7.3918	13.3830	0.0644	48.0	5.5828	15.7	52.3
08/02/2019	18:00:00	4.8021	7.5915	12.3980	0.0673	42.5	5.1353	14.9	53.5
08/02/2019	19:00:00	5.1564	9.7646	14.8770	0.0589	99.1	4.7058	12.8	60.7
08/02/2019	20:00:00	4.4358	10.5330	15.0140	0.0481	31.6	4.5109	10.5	66.9
08/02/2019	21:00:00	4.4680	12.9800	17.3920	0.0416	35.2	4.1817	9.6	70.2
08/02/2019	22:00:00	4.5175	13.6280	18.0720	0.0266	39.7	3.5281	9.3	71.9
08/02/2019	23:00:00	3.2810	12.3470	15.5720	0.0310	36.1	3.5072	9.2	71.2

PROMEDIO 24 HORAS	3.520	9.199	12.727	0.0551
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:	09/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
09/02/2019	00:00:00	2.2495	11.8640	14.1030	0.0249	35.9	3.3817	8.7	72.4
09/02/2019	01:00:00	2.0549	11.1260	13.2120	0.0234	84.0	2.6439	9.4	70.2
09/02/2019	02:00:00	1.2025	5.3717	6.5689	0.0255	50.7	3.2453	10.1	66.9
09/02/2019	03:00:00	0.7198	5.2221	5.8799	0.0237	50.3	3.3390	10.1	66.4
09/02/2019	04:00:00	0.8091	4.8212	5.6386	0.0232	51.3	3.2353	10.0	66.2
09/02/2019	05:00:00	0.5555	5.6886	6.2581	0.0210	46.5	2.5577	10.1	66.1
09/02/2019	06:00:00	0.6963	5.4188	6.0980	0.0224	217.2	2.2971	9.5	67.6
09/02/2019	07:00:00	0.9070	6.2084	7.0569	0.0210	65.4	3.0658	9.6	67.5
09/02/2019	08:00:00	1.3948	9.6064	11.0490	0.0230	127.7	2.5244	8.6	68.1
09/02/2019	09:00:00	3.5514	13.2800	16.7090	0.0226	38.9	2.4169	8.1	68.8
09/02/2019	10:00:00	13.7600	20.0040	33.7100	0.0296	57.8	2.1120	9.0	66.7
09/02/2019	11:00:00	10.0310	12.7860	22.8000	0.0447	59.4	2.3395	10.9	60.5
09/02/2019	12:00:00	5.1664	6.3222	11.5030	0.0392	42.5	4.3408	13.1	54.5
09/02/2019	13:00:00	4.1256	5.0247	9.1106	0.0383	46.6	3.9715	15.0	50.3
09/02/2019	14:00:00	4.6056	6.7206	11.4090	0.0498	73.3	2.7998	17.9	43.5
09/02/2019	15:00:00	3.7950	6.4300	10.1480	0.0471	110.4	2.4779	20.0	38.2
09/02/2019	16:00:00	4.5443	6.3789	10.9690	0.0474	126.4	3.1403	21.0	37.8
09/02/2019	17:00:00	4.1520	5.6846	9.8328	0.0519	133.7	4.4711	20.8	38.7
09/02/2019	18:00:00	3.7560	5.8334	9.5069	0.0575	61.5	5.6770	19.5	41.1
09/02/2019	19:00:00	3.5027	6.9765	10.4950	0.0747	50.0	5.3716	17.5	44.8
09/02/2019	20:00:00	2.9505	9.1995	12.1660	0.0543	45.9	4.8117	14.6	52.8
09/02/2019	21:00:00	3.1586	10.8410	13.9840	0.0445	35.2	3.9607	12.8	58.9
09/02/2019	22:00:00	3.6789	11.8830	15.5410	0.0332	38.4	2.9582	11.7	62.9
09/02/2019	23:00:00	3.9083	15.4990	19.4360	0.0325	44.6	2.2233	11.1	64.3

PROMEDIO 24 HORAS	3.553	8.675	12.216	0.0365
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:	10/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
10/02/2019	00:00:00	4.9084	15.7090	20.6470	0.0391	41.9	1.4522	10.3	66.3
10/02/2019	01:00:00	4.7894	16.0680	20.8920	0.0297	70.9	0.7429	9.8	66.4
10/02/2019	02:00:00	6.1268	15.1420	21.1630	0.0449	164.8	0.0838	9.4	67.4
10/02/2019	03:00:00	1.1845	12.1620	13.3960	0.0335	195.8	0.3217	10.1	66.2
10/02/2019	04:00:00	3.1736	16.5370	19.7470	0.0363	307.9	1.1024	9.9	66.7
10/02/2019	05:00:00	1.3798	8.1771	9.5829	0.0700	284.3	1.6974	8.4	72.7
10/02/2019	06:00:00	0.1674	4.4505	4.6123	0.0572	257.3	1.2315	7.3	78.9
10/02/2019	07:00:00	0.4708	4.8049	5.3029	0.0263	189.7	0.9525	6.9	80.1
10/02/2019	08:00:00	0.3354	4.8474	5.1809	0.0239	261.4	1.2276	7.1	79.9
10/02/2019	09:00:00	1.3590	7.4897	8.8492	0.0252	288.0	1.3341	7.4	78.1
10/02/2019	10:00:00	1.8068	6.5746	8.3905	0.0307	261.8	1.7417	7.9	75.7
10/02/2019	11:00:00	2.5190	5.2010	7.7005	0.0324	208.2	0.9593	9.8	67.7
10/02/2019	12:00:00	4.9324	6.7966	11.7600	0.0320	208.3	1.0979	13.5	57.3
10/02/2019	13:00:00	7.6348	11.5710	19.1780	0.0424	167.0	1.3696	15.2	51.9
10/02/2019	14:00:00	5.6389	13.5220	19.1810	0.0548	126.9	1.4505	18.1	44.0
10/02/2019	15:00:00	4.3861	14.1570	18.4680	0.0639	166.5	1.3098	21.3	36.1
10/02/2019	16:00:00	2.5202	9.7863	12.2480	0.0738	219.4	1.3696	24.3	30.9
10/02/2019	17:00:00	2.1777	6.7210	8.9687	0.0703	262.5	2.0767	25.0	27.6
10/02/2019	18:00:00	2.0869	6.8394	8.9178	0.0536	173.2	1.6259	26.3	24.4
10/02/2019	19:00:00	1.9847	7.4007	9.2839	0.0556	100.2	1.3861	25.5	23.3
10/02/2019	20:00:00	2.5736	12.4970	15.0430	0.0499	40.6	2.6774	21.3	32.9
10/02/2019	21:00:00	7.8826	19.6610	27.2160	0.0545	65.6	1.4979	19.1	38.4
10/02/2019	22:00:00	4.3919	17.5020	21.9170	0.0610	50.9	1.8471	17.6	41.4
10/02/2019	23:00:00	9.6825	23.3420	32.9570	0.0566	60.8	0.7398	15.9	47.2

PROMEDIO 24 HORAS	3.505	11.123	14.608	0.0466
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:	11/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
11/02/2019	00:00:00	23.0270	24.6690	47.7180	0.0587	222.1	0.1986	14.9	49.7
11/02/2019	01:00:00	23.5310	24.0260	47.6500	0.0763	193.9	0.0290	14.1	51.5
11/02/2019	02:00:00	16.7460	22.8220	39.5960	0.0772	202.6	0.1156	13.2	53.1
11/02/2019	03:00:00	8.4603	21.3450	30.0060	0.0742	250.3	0.7554	12.4	55.2
11/02/2019	04:00:00	1.2574	14.9940	16.2020	0.0702	187.4	0.1799	11.3	59.3
11/02/2019	05:00:00	0.9239	13.6860	14.6280	0.0332	214.4	0.0758	11.1	59.7
11/02/2019	06:00:00	2.3632	15.5310	17.9470	0.0340	121.9	0.0968	10.2	61.0
11/02/2019	07:00:00	13.8010	17.9420	31.6710	0.0446	84.8	0.1074	9.8	61.7
11/02/2019	08:00:00	54.7810	21.3320	75.7510	0.0533	75.7	0.0000	9.4	63.4
11/02/2019	09:00:00	88.1230	26.3810	114.5900	0.0999	34.1	0.6115	10.0	62.6
11/02/2019	10:00:00	130.9000	32.3920	163.7200	0.1786	107.8	0.2715	14.2	53.4
11/02/2019	11:00:00	71.5830	46.2770	117.6900	0.1724	115.6	0.7784	18.1	43.6
11/02/2019	12:00:00	25.9380	31.2200	57.0250	0.1467	76.7	1.3291	21.0	35.9
11/02/2019	13:00:00	2.7479	5.8266	8.5358	0.1248	182.2	3.8161	22.4	30.5
11/02/2019	14:00:00	1.8052	4.5896	6.3675	0.0608	193.3	3.5156	24.1	27.1
11/02/2019	15:00:00	2.8462	5.2248	8.0863	0.0518	180.1	4.0667	25.3	24.6
11/02/2019	16:00:00	2.3098	4.7066	7.0099	0.0650	190.0	4.8359	26.0	23.4
11/02/2019	17:00:00	2.1331	4.7852	6.8836	0.0718	185.1	4.9464	26.2	22.5
11/02/2019	18:00:00	1.9983	5.4362	7.4270	0.0687	194.7	4.6087	26.6	20.4
11/02/2019	19:00:00	2.1611	6.5864	8.7166	0.0628	190.8	3.9356	26.2	19.7
11/02/2019	20:00:00	2.5732	9.6473	12.1930	0.0650	186.0	3.3651	24.1	21.7
11/02/2019	21:00:00	3.0159	13.3760	16.4430	0.0661	194.5	3.1468	22.6	23.9
11/02/2019	22:00:00	2.1737	10.3360	12.5650	0.0619	203.0	2.9481	21.5	25.1
11/02/2019	23:00:00	1.6849	8.0900	9.8034	0.0456	182.6	3.0223	20.6	26.6

PROMEDIO 24 HORAS	20.287	16.301	36.593	0.0776
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:	12/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
12/02/2019	00:00:00	0.7109	5.3401	6.0229	0.0438	182.5	2.6811	19.6	28.1
12/02/2019	01:00:00	0.6094	5.7113	6.3207	0.0410	189.0	1.8855	18.0	30.7
12/02/2019	02:00:00	0.5917	3.4557	4.0409	0.0452	190.2	1.9762	17.1	32.4
12/02/2019	03:00:00	0.3026	2.2901	2.6106	0.0352	204.9	1.4432	16.6	33.6
12/02/2019	04:00:00	0.3996	3.8184	4.2151	0.0352	233.0	0.7770	15.5	35.3
12/02/2019	05:00:00	0.2555	5.3035	5.5720	0.0302	218.5	1.1422	14.2	38.6
12/02/2019	06:00:00	0.5559	5.8646	6.4170	0.0323	230.0	2.2713	13.4	40.6
12/02/2019	07:00:00	0.8853	8.6099	9.3933	0.0323	207.3	1.2022	12.6	42.6
12/02/2019	08:00:00	25.8150	19.5980	46.2010	0.0334	129.8	0.6272	12.4	43.4
12/02/2019	09:00:00	93.6380	26.7930	121.0000	0.0607	116.8	0.2533	13.5	42.0
12/02/2019	10:00:00	93.3830	36.4970	130.0700	0.1226	66.8	0.1398	14.1	41.0
12/02/2019	11:00:00	49.9830	34.3850	84.4060	0.1618	163.4	0.3998	15.7	37.8
12/02/2019	12:00:00	57.2590	38.8430	97.1370	0.1272	288.9	1.0016	16.4	36.9
12/02/2019	13:00:00	10.3140	12.4300	22.6960	0.1070	159.0	1.5871	18.3	36.8
12/02/2019	14:00:00	4.5023	7.7795	12.4680	0.0776	172.4	1.7948	20.4	33.1
12/02/2019	15:00:00	4.2426	8.5389	12.8250	0.0593	45.8	4.8982	18.6	42.1
12/02/2019	16:00:00	4.7874	7.9988	12.7020	0.0890	70.8	5.1273	17.9	46.0
12/02/2019	17:00:00	4.8873	7.6704	12.5190	0.0805	43.8	5.3399	17.8	44.4
12/02/2019	18:00:00	4.1672	7.5050	11.6260	0.0710	60.9	4.7717	17.0	45.3
12/02/2019	19:00:00	3.5173	8.3327	11.8830	0.0710	31.6	4.7686	14.8	52.3
12/02/2019	20:00:00	3.3834	9.2770	12.6710	0.0599	42.9	5.2118	11.0	62.1
12/02/2019	21:00:00	2.9436	9.6382	12.5490	0.0576	33.1	5.4727	9.3	64.9
12/02/2019	22:00:00	2.8630	11.9650	14.8480	0.0484	48.8	4.6505	8.7	64.1
12/02/2019	23:00:00	1.9890	9.8279	11.8050	0.0415	33.2	4.6555	7.8	66.9

PROMEDIO 24 HORAS	15.499	12.395	28.000	0.0651
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:	13/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
13/02/2019	00:00:00	1.4376	8.4882	9.8685	0.0398	49.4	4.4081	7.1	69.6
13/02/2019	01:00:00	0.9831	5.4124	6.4128	0.0314	47.0	4.3004	5.3	73.9
13/02/2019	02:00:00	0.4621	3.6803	4.1340	0.0276	42.6	4.3146	4.9	72.1
13/02/2019	03:00:00	0.3818	3.1340	3.5200	0.0240	40.9	3.7176	4.0	69.9
13/02/2019	04:00:00	0.3308	4.2379	4.5993	0.0271	73.0	2.5807	4.2	69.8
13/02/2019	05:00:00	0.0000	6.2983	6.2490	0.0273	46.7	2.9300	4.3	66.7
13/02/2019	06:00:00	0.5515	3.9540	4.5167	0.0319	62.7	2.9416	4.2	62.5
13/02/2019	07:00:00	0.8290	3.5501	4.3640	0.0317	70.9	3.3104	4.2	62.6
13/02/2019	08:00:00	2.7604	7.1532	9.6871	0.0357	69.8	3.1941	4.4	56.4
13/02/2019	09:00:00	6.2665	13.7110	19.9980	0.0358	57.9	2.5521	4.9	51.6
13/02/2019	10:00:00	7.0661	12.6420	19.6580	0.0474	57.4	3.1123	6.0	49.2
13/02/2019	11:00:00	5.4371	8.2688	13.8410	0.0462	50.0	3.7706	8.2	46.4
13/02/2019	12:00:00	5.2196	6.5016	11.8190	0.0443	56.5	3.3202	10.4	46.1
13/02/2019	13:00:00	3.8054	6.3990	10.2200	0.0398	52.0	3.5471	12.2	39.9
13/02/2019	14:00:00	3.1774	5.7653	9.0206	0.0394	69.9	2.2474	15.4	35.7
13/02/2019	15:00:00	4.6030	8.5058	13.1610	0.0417	91.5	2.3218	17.9	32.2
13/02/2019	16:00:00	5.5226	12.5570	18.0130	0.0569	141.2	1.3508	21.1	28.5
13/02/2019	17:00:00	5.8740	13.7590	19.7380	0.0716	161.2	1.3549	23.1	26.5
13/02/2019	18:00:00	3.9511	13.7390	17.6350	0.0809	155.7	1.2971	23.2	26.6
13/02/2019	19:00:00	4.1951	14.8680	18.9730	0.0775	57.0	2.8639	22.0	27.5
13/02/2019	20:00:00	3.4736	17.1510	20.5770	0.0798	38.4	3.0123	17.9	30.7
13/02/2019	21:00:00	4.1575	19.6490	23.6760	0.0667	34.3	2.1856	15.9	33.3
13/02/2019	22:00:00	5.4439	24.8970	30.3170	0.0618	34.4	2.1724	14.5	35.8
13/02/2019	23:00:00	4.1920	26.6670	30.8430	0.0641	30.8	1.6628	13.6	37.7

PROMEDIO 24 HORAS	3.338	10.458	13.785	0.0471
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:	14/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
14/02/2019	00:00:00	7.1768	35.6160	42.7530	0.0710	34.7	0.6553	12.9	39.5
14/02/2019	01:00:00	16.4300	34.2820	50.7850	0.0970	207.0	0.4862	12.0	42.5
14/02/2019	02:00:00	8.2915	31.5810	39.8030	0.1009	192.2	0.3722	11.2	44.3
14/02/2019	03:00:00	5.6615	24.9700	30.7230	0.0853	181.4	0.4117	10.9	45.1
14/02/2019	04:00:00	10.9310	28.4550	39.3870	0.0868	269.3	0.6405	10.6	46.1
14/02/2019	05:00:00	8.3328	28.2590	36.4210	0.0929	260.1	0.4144	9.6	48.0
14/02/2019	06:00:00	8.6934	27.3310	36.2740	0.0836	187.9	0.4811	9.2	48.5
14/02/2019	07:00:00	23.6950	25.6600	49.5030	0.0791	124.0	0.2808	8.7	51.2
14/02/2019	08:00:00	51.6720	24.9280	77.5980	0.0864	151.3	0.1729	8.1	53.6
14/02/2019	09:00:00	149.8000	30.1870	182.4300	0.0992	70.7	0.2728	10.1	50.2
14/02/2019	10:00:00	129.5400	44.3340	173.8400	0.1720	47.8	0.9465	15.0	41.6
14/02/2019	11:00:00	90.8900	58.3600	149.3000	0.2425	96.2	1.7807	17.4	39.4
14/02/2019	12:00:00	21.2320	22.8130	43.6140	0.2181	169.8	2.9329	21.2	32.7
14/02/2019	13:00:00	4.1569	5.0986	9.3042	0.1025	184.8	4.0682	23.3	29.5
14/02/2019	14:00:00	3.8275	3.7239	7.5463	0.0395	183.3	4.7863	25.3	23.1
14/02/2019	15:00:00	3.9833	4.1005	8.0667	0.0527	173.9	4.5337	26.7	20.4
14/02/2019	16:00:00	3.1744	3.9476	7.1355	0.0495	185.2	4.4906	27.6	18.6
14/02/2019	17:00:00	3.6767	4.3447	8.0710	0.0444	181.0	3.8062	28.3	18.3
14/02/2019	18:00:00	3.3871	4.4762	8.0410	0.0403	185.2	3.7885	28.5	18.1
14/02/2019	19:00:00	2.7953	6.4270	9.1497	0.0525	196.2	3.0996	28.2	18.1
14/02/2019	20:00:00	7.8245	15.0340	22.9350	0.0496	197.7	2.2673	26.0	19.9
14/02/2019	21:00:00	19.5710	23.9410	43.6930	0.0514	175.0	1.2894	23.7	22.1
14/02/2019	22:00:00	11.3670	20.2970	31.9130	0.0558	181.5	1.5130	22.2	23.9
14/02/2019	23:00:00	2.6896	8.8122	11.6140	0.0509	165.3	3.1989	22.2	23.1

PROMEDIO 24 HORAS	24.950	21.541	46.663	0.0877
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:	15/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
15/02/2019	00:00:00	1.0164	6.1697	7.1556	0.0510	170.9	3.5142	21.6	22.9
15/02/2019	01:00:00	0.8476	3.6707	4.5307	0.0459	169.0	4.6503	20.9	23.5
15/02/2019	02:00:00	0.3806	2.4103	2.8036	0.0497	171.4	5.1168	20.2	25.8
15/02/2019	03:00:00	0.3836	1.8559	2.2424	0.0468	172.7	4.7115	19.4	27.9
15/02/2019	04:00:00	0.3887	1.9985	2.3848	0.0378	175.6	2.6727	18.5	29.5
15/02/2019	05:00:00	0.6121	6.5281	7.4524	0.0293	209.9	1.4264	17.3	31.7
15/02/2019	06:00:00	0.7354	6.8581	7.5248	0.0319	201.0	0.8701	16.2	35.2
15/02/2019	07:00:00	0.5035	1.9474	2.4563	0.0337	232.7	1.6728	16.4	37.1
15/02/2019	08:00:00	13.2640	13.9870	27.9150	0.0315	107.8	1.1878	16.1	37.9
15/02/2019	09:00:00	53.5730	21.7830	75.0730	0.0428	180.9	0.5823	16.2	38.5
15/02/2019	10:00:00	67.2260	25.6870	91.1530	0.1067	152.4	0.3153	20.4	32.8
15/02/2019	11:00:00	37.7770	29.6870	66.4020	0.1365	202.2	1.7470	21.7	30.8
15/02/2019	12:00:00	4.5131	5.4054	9.9882	0.0930	187.2	3.6513	23.3	27.6
15/02/2019	13:00:00	3.0051	4.0246	7.0488	0.0369	180.3	4.1955	24.9	24.6
15/02/2019	14:00:00	2.8991	4.0624	6.9578	0.0413	179.4	3.6595	27.3	21.5
15/02/2019	15:00:00	3.5083	3.9465	7.3994	0.0436	176.0	3.3764	29.4	18.7
15/02/2019	16:00:00	2.7628	2.7166	5.5585	0.0379	170.7	2.3896	30.9	16.4
15/02/2019	17:00:00	2.7932	2.9136	5.7716	0.0270	199.1	2.2381	32.1	15.5
15/02/2019	18:00:00	2.2112	2.6057	4.7495	0.0339	213.2	1.7493	32.9	14.5
15/02/2019	19:00:00	2.5865	3.9887	6.5725	0.0348	220.9	2.1179	32.2	14.4
15/02/2019	20:00:00	14.3390	15.7270	30.2440	0.0410	195.5	1.4478	29.6	16.0
15/02/2019	21:00:00	34.4370	18.9470	53.4740	0.0421	184.7	1.0822	26.4	18.3
15/02/2019	22:00:00	51.6850	20.2840	71.6180	0.0651	183.6	0.7724	24.5	20.0
15/02/2019	23:00:00	102.2800	22.8060	125.1900	0.0597	131.3	0.2815	23.7	21.5

PROMEDIO 24 HORAS	16.822	9.584	26.319	0.0500
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:	16/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
16/02/2019	00:00:00	76.9290	24.8230	102.2500	0.1155	116.4	0.8384	21.7	24.4
16/02/2019	01:00:00	37.1530	23.7440	60.9100	0.1178	211.7	0.6554	20.9	24.7
16/02/2019	02:00:00	35.2460	19.9720	54.7670	0.0917	206.7	0.5349	19.0	27.1
16/02/2019	03:00:00	3.5175	13.9060	17.5940	0.0604	236.6	0.3789	19.5	26.1
16/02/2019	04:00:00	23.6930	24.5520	48.5420	0.0492	122.4	1.1118	18.6	28.7
16/02/2019	05:00:00	39.8220	31.6320	71.4080	0.0695	137.3	0.1018	16.5	33.4
16/02/2019	06:00:00	40.5800	30.7550	71.5080	0.1102	182.6	0.4204	16.5	33.8
16/02/2019	07:00:00	73.7340	37.1430	110.5000	0.1092	56.3	0.5147	15.3	36.2
16/02/2019	08:00:00	100.5700	35.7260	136.2500	0.1760	55.3	0.2284	14.6	37.8
16/02/2019	09:00:00	100.0100	36.0000	135.5700	0.2070	96.1	0.0557	15.3	37.4
16/02/2019	10:00:00	71.6390	43.3600	115.0400	0.2433	101.7	0.4747	20.1	30.5
16/02/2019	11:00:00	55.2330	58.5080	113.8500	0.2245	54.4	1.2097	23.3	27.0
16/02/2019	12:00:00	13.4520	20.7760	34.2510	0.2149	43.5	2.4794	26.0	23.3
16/02/2019	13:00:00	4.0673	10.6190	14.6000	0.1260	71.2	2.3982	28.7	21.3
16/02/2019	14:00:00	2.7751	9.3422	12.1910	0.0796	138.2	1.1707	32.4	18.2
16/02/2019	15:00:00	2.6748	8.1757	10.7470	0.0569	126.2	1.0639	34.9	15.9
16/02/2019	16:00:00	4.2001	9.0021	13.1990	0.0569	95.0	1.6177	35.4	15.0
16/02/2019	17:00:00	2.1334	5.6541	7.6979	0.0707	169.9	0.9010	36.7	13.5
16/02/2019	18:00:00	3.1492	4.8394	7.9412	0.0559	166.3	1.6912	36.5	12.4
16/02/2019	19:00:00	2.4441	5.0132	7.4858	0.0426	200.7	2.4494	35.0	12.5
16/02/2019	20:00:00	3.5848	12.2240	15.8620	0.0296	190.4	2.3144	32.0	14.1
16/02/2019	21:00:00	2.3726	10.3380	12.6800	0.0286	188.5	3.6467	29.5	17.9
16/02/2019	22:00:00	1.2948	6.4288	7.6350	0.0669	177.8	4.9297	28.5	19.2
16/02/2019	23:00:00	1.0449	4.0862	5.1431	0.0909	167.7	6.6634	27.4	20.2

PROMEDIO 24 HORAS	29.222	20.276	49.484	0.1039
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:	17/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
17/02/2019	00:00:00	0.6015	3.9683	4.5652	0.1225	172.2	6.7952	26.2	22.1
17/02/2019	01:00:00	0.4864	3.2810	3.7626	0.1064	170.7	6.5859	24.9	25.4
17/02/2019	02:00:00	0.5328	3.1021	3.6315	0.1086	167.6	6.5047	23.9	27.7
17/02/2019	03:00:00	0.3193	2.6103	2.9286	0.1031	169.4	6.9630	22.7	29.7
17/02/2019	04:00:00	0.4958	2.2956	2.7925	0.1002	170.9	7.1720	21.9	32.4
17/02/2019	05:00:00	0.4987	1.9670	2.4668	0.1111	177.2	6.5344	21.2	33.4
17/02/2019	06:00:00	0.2514	1.8438	2.1004	0.0686	176.8	6.0151	20.5	34.4
17/02/2019	07:00:00	0.3947	2.2705	2.6582	0.0385	189.2	2.5332	18.8	37.1
17/02/2019	08:00:00	1.0995	7.5068	8.6111	0.0356	267.3	1.3531	18.9	35.8
17/02/2019	09:00:00	1.4375	6.3065	7.6559	0.0397	234.6	1.3152	20.0	34.5
17/02/2019	10:00:00	1.8404	4.6059	6.5026	0.0366	251.8	1.4714	22.6	30.9
17/02/2019	11:00:00	1.3378	3.1674	4.4961	0.0355	195.6	1.7249	25.0	25.2
17/02/2019	12:00:00	1.7638	3.0712	4.8332	0.0386	196.3	4.3271	25.3	24.6
17/02/2019	13:00:00	1.9679	2.9853	4.9686	0.0471	171.2	4.6972	26.7	22.5
17/02/2019	14:00:00	1.6903	3.4175	5.1096	0.0511	180.1	4.5165	28.8	20.0
17/02/2019	15:00:00	1.5333	3.4064	4.9364	0.0501	180.9	4.8533	30.1	17.7
17/02/2019	16:00:00	2.0052	3.4242	5.4200	0.0575	178.4	4.3711	31.3	16.0
17/02/2019	17:00:00	2.2347	3.2246	5.4250	0.0585	186.3	4.5885	31.8	15.0
17/02/2019	18:00:00	1.6943	3.1691	4.8671	0.0660	175.1	4.7407	31.4	15.0
17/02/2019	19:00:00	1.5272	3.7732	5.3019	0.0570	188.9	4.7795	30.6	15.3
17/02/2019	20:00:00	1.7750	6.2612	8.0717	0.0555	180.9	3.9293	28.4	17.7
17/02/2019	21:00:00	2.5170	7.4673	9.9424	0.0542	157.3	2.9646	26.7	18.3
17/02/2019	22:00:00	2.2704	7.1597	9.4179	0.0423	158.1	2.8840	25.6	19.3
17/02/2019	23:00:00	1.5589	4.6065	6.1349	0.0352	177.0	4.2595	24.4	20.4

PROMEDIO 24 HORAS	1.326	3.954	5.275	0.0633
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:	18/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
18/02/2019	00:00:00	1.3339	3.0197	4.3437	0.0394	180.6	5.1425	23.6	21.6
18/02/2019	01:00:00	0.7514	2.2024	2.9624	0.0313	174.3	5.0666	22.6	23.0
18/02/2019	02:00:00	0.5214	1.7490	2.2714	0.0361	178.9	4.9526	21.4	25.1
18/02/2019	03:00:00	0.3955	1.2914	1.6862	0.0298	157.7	1.6981	20.5	26.9
18/02/2019	04:00:00	0.3022	1.4391	1.7367	0.0216	108.0	1.7328	19.9	27.5
18/02/2019	05:00:00	0.1566	1.4807	1.6359	0.0282	151.5	1.2377	19.1	28.3
18/02/2019	06:00:00	0.2417	2.2499	2.4974	0.0189	212.0	1.5913	18.0	29.7
18/02/2019	07:00:00	0.3775	3.5162	3.8856	0.0234	207.0	1.7816	16.5	32.3
18/02/2019	08:00:00	30.1880	18.8450	48.8730	0.0262	122.8	0.4077	14.7	35.2
18/02/2019	09:00:00	60.7370	21.6390	82.7430	0.0575	162.8	0.1538	15.6	34.5
18/02/2019	10:00:00	89.0640	34.1480	120.3300	0.1177	106.8	0.9917	19.7	29.9
18/02/2019	11:00:00	47.5220	30.3450	78.3570	0.1207	53.1	1.3996	21.6	27.2
18/02/2019	12:00:00	18.0810	20.6770	38.6010	0.1365	87.8	1.7232	24.2	24.2
18/02/2019	13:00:00	6.6967	12.0090	18.6440	0.0972	90.3	1.4129	26.5	21.6
18/02/2019	14:00:00	1.8405	5.8416	7.7101	0.0757	225.0	1.3126	29.1	19.0
18/02/2019	15:00:00	3.0301	8.1639	11.1980	0.0462	265.9	1.7520	30.5	16.9
18/02/2019	16:00:00	2.0044	5.6080	7.6063	0.0564	236.9	1.9896	31.7	15.1
18/02/2019	17:00:00	3.7593	5.4447	9.1919	0.0613	168.7	3.5506	32.7	10.3
18/02/2019	18:00:00	2.9415	5.7762	8.7503	0.0735	167.1	4.2165	32.2	9.1
18/02/2019	19:00:00	2.5213	6.0475	8.6521	0.0676	169.8	4.5646	30.7	9.9
18/02/2019	20:00:00	4.1641	12.5770	16.9580	0.0632	134.5	2.6819	28.4	13.0
18/02/2019	21:00:00	3.7781	10.9870	14.8510	0.0633	162.2	3.3937	26.4	13.0
18/02/2019	22:00:00	4.6426	9.0941	13.7330	0.0608	157.4	3.4375	25.0	12.7
18/02/2019	23:00:00	2.9010	7.8390	10.7260	0.0512	165.2	3.2270	23.7	16.4

PROMEDIO 24 HORAS	11.998	9.666	21.581	0.0585
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:	19/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
19/02/2019	00:00:00	2.0920	10.5850	12.4640	0.0482	124.3	2.3532	21.6	23.0
19/02/2019	01:00:00	4.3294	26.5360	30.9090	0.0493	82.3	1.0766	17.4	40.4
19/02/2019	02:00:00	5.8976	26.3460	32.2790	0.0805	119.3	0.7110	16.9	40.3
19/02/2019	03:00:00	4.1593	9.6204	13.7280	0.0621	170.3	1.9595	18.0	29.9
19/02/2019	04:00:00	2.7923	12.6130	15.5620	0.0546	254.3	0.8760	16.3	37.6
19/02/2019	05:00:00	0.3851	3.0540	3.4777	0.0421	167.5	3.0557	17.0	36.9
19/02/2019	06:00:00	10.5280	16.2250	26.6750	0.0403	101.4	1.8218	15.5	41.4
19/02/2019	07:00:00	14.8680	23.0420	37.9240	0.0586	92.5	1.0342	13.2	46.6
19/02/2019	08:00:00	33.3050	20.8800	54.1380	0.0714	236.5	0.6222	11.9	52.9
19/02/2019	09:00:00	71.0390	24.0330	95.5170	0.0729	234.9	0.2640	13.5	50.3
19/02/2019	10:00:00	86.4020	34.6910	121.2400	0.1022	82.3	1.4320	16.7	42.3
19/02/2019	11:00:00	66.1510	41.4280	106.8600	0.1384	206.7	1.3940	20.2	32.3
19/02/2019	12:00:00	9.6188	10.2510	19.9500	0.1380	189.7	2.5096	23.7	19.5
19/02/2019	13:00:00	3.4949	3.2397	6.4986	0.0668	152.6	5.4222	25.2	14.3
19/02/2019	14:00:00	3.4499	2.9547	6.3920	0.0957	177.1	6.7015	26.8	11.0
19/02/2019	15:00:00	4.0798	3.8566	7.9854	0.1587	175.0	6.5922	27.4	12.6
19/02/2019	16:00:00	2.7754	3.3611	6.1058	0.1296	177.4	6.5991	28.3	10.6
19/02/2019	17:00:00	2.7052	3.1114	5.8302	0.1366	170.3	7.3205	28.5	8.8
19/02/2019	18:00:00	2.4292	3.4376	5.8696	0.1565	175.5	6.2399	28.3	9.9
19/02/2019	19:00:00	2.5756	4.1326	6.7030	0.0930	182.1	5.5847	27.6	10.6
19/02/2019	20:00:00	2.5225	6.5584	9.1530	0.0670	184.4	4.8620	25.4	11.7
19/02/2019	21:00:00	3.2756	11.0740	14.4670	0.0532	190.4	3.0369	23.6	14.1
19/02/2019	22:00:00	3.6985	15.1900	18.6890	0.0550	197.3	1.2575	22.0	15.9
19/02/2019	23:00:00	4.6712	15.4640	20.2260	0.0461	208.8	1.3770	20.8	17.7

PROMEDIO 24 HORAS	14.469	13.820	28.277	0.0840
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:	20/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
20/02/2019	00:00:00	1.7618	7.4616	9.1695	0.0376	180.3	1.9619	20.0	19.9
20/02/2019	01:00:00	2.3071	11.5910	13.7650	0.0386	187.8	0.9329	18.2	22.1
20/02/2019	02:00:00	2.9061	10.1030	13.0990	0.0391	186.0	1.0407	17.3	23.7
20/02/2019	03:00:00	1.0785	8.6516	9.7083	0.0342	204.2	0.7178	16.0	26.5
20/02/2019	04:00:00	0.8768	8.7258	9.5975	0.0318	191.0	0.9390	14.3	29.3
20/02/2019	05:00:00	0.3957	6.0448	6.5391	0.0301	193.6	1.6667	14.8	34.7
20/02/2019	06:00:00	0.2607	3.2735	3.5337	0.0324	198.0	2.9566	14.9	38.0
20/02/2019	07:00:00	0.4491	4.0843	4.5394	0.0333	210.3	2.4919	14.0	40.3
20/02/2019	08:00:00	13.2490	13.0120	26.4950	0.0329	219.4	1.8506	12.9	42.9
20/02/2019	09:00:00	40.2100	19.7130	60.8090	0.0468	120.6	1.1276	14.1	40.5
20/02/2019	10:00:00	68.5280	29.3130	97.8740	0.0782	55.1	1.1167	16.4	34.8
20/02/2019	11:00:00	26.9700	20.1860	47.2560	0.1293	94.6	1.3089	18.7	32.4
20/02/2019	12:00:00	5.7929	7.9312	13.7710	0.0849	206.9	0.7491	21.8	26.6
20/02/2019	13:00:00	4.3879	5.7476	10.1750	0.0499	81.7	2.9486	22.5	24.6
20/02/2019	14:00:00	3.9776	5.7688	9.7038	0.0557	227.8	2.2066	25.1	19.9
20/02/2019	15:00:00	4.9272	4.0864	8.9735	0.0493	170.4	2.8721	27.6	13.3
20/02/2019	16:00:00	4.6405	4.0204	8.6598	0.0394	147.2	4.1931	28.5	10.4
20/02/2019	17:00:00	3.3675	4.3276	7.7688	0.0500	173.5	5.2905	28.5	9.9
20/02/2019	18:00:00	2.8528	4.6308	7.4922	0.0613	160.7	4.8049	28.0	12.4
20/02/2019	19:00:00	2.7166	4.7844	7.4869	0.0575	150.8	3.7316	28.0	12.0
20/02/2019	20:00:00	4.8548	8.3167	12.8410	0.0520	146.0	3.3092	26.0	10.3
20/02/2019	21:00:00	4.7735	9.4491	14.1670	0.0540	131.6	3.4867	24.0	11.0
20/02/2019	22:00:00	4.9323	11.5500	16.6830	0.0515	132.7	2.7997	22.7	12.7
20/02/2019	23:00:00	3.1319	7.2619	10.3890	0.0446	150.5	3.4725	21.9	14.7

PROMEDIO 24 HORAS	8.723	9.168	17.937	0.0506
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:	21/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
21/02/2019	00:00:00	1.9261	4.8212	6.7934	0.0342	146.3	3.3768	20.7	17.3
21/02/2019	01:00:00	1.1854	3.6491	4.8322	0.0338	145.8	3.6088	19.7	20.2
21/02/2019	02:00:00	0.8432	2.6268	3.4691	0.0320	154.6	4.0860	18.7	23.3
21/02/2019	03:00:00	0.5140	1.6562	2.1667	0.0316	159.2	4.0843	18.0	27.5
21/02/2019	04:00:00	0.3345	1.5564	1.8915	0.0369	183.1	2.7679	17.1	29.9
21/02/2019	05:00:00	0.3406	2.1600	2.4989	0.0302	175.4	3.0868	15.6	29.9
21/02/2019	06:00:00	8.2706	14.3930	22.8390	0.0360	138.4	0.7851	14.3	30.0
21/02/2019	07:00:00	32.7970	21.6960	54.4560	0.0564	46.2	0.8498	12.9	30.5
21/02/2019	08:00:00	81.6590	21.8300	103.8500	0.0789	77.4	1.0486	12.0	30.1
21/02/2019	09:00:00	161.5100	21.9800	183.6600	0.0861	192.2	0.7102	13.5	29.0
21/02/2019	10:00:00	87.3630	25.3960	113.7500	0.1252	142.8	1.4580	16.4	28.2
21/02/2019	11:00:00	17.0730	11.2460	28.1980	0.1151	51.9	2.8196	18.7	26.3
21/02/2019	12:00:00	5.3326	3.6489	8.9154	0.0757	164.6	5.2638	21.8	15.5
21/02/2019	13:00:00	4.0649	2.4282	6.4761	0.0893	155.8	6.0304	23.3	12.0
21/02/2019	14:00:00	3.0535	2.4153	5.4814	0.0917	161.5	6.9489	25.2	10.1
21/02/2019	15:00:00	4.6461	3.5232	8.1166	0.1325	153.7	6.4935	26.8	9.7
21/02/2019	16:00:00	2.9596	3.2499	6.2190	0.1017	155.6	7.1409	27.4	10.2
21/02/2019	17:00:00	3.4569	3.0456	6.5190	0.1718	148.3	6.7817	27.8	9.5
21/02/2019	18:00:00	3.0778	2.9802	6.0218	0.1335	151.1	6.7238	27.4	10.3
21/02/2019	19:00:00	3.6327	4.4467	7.9848	0.1118	140.7	5.6336	26.8	10.6
21/02/2019	20:00:00	3.7731	5.4026	9.1761	0.0802	144.0	5.2716	24.7	11.5
21/02/2019	21:00:00	4.9006	8.0466	12.9580	0.0746	150.0	3.6718	22.8	14.4
21/02/2019	22:00:00	3.7899	6.9726	10.7730	0.0484	147.4	3.3969	21.5	17.7
21/02/2019	23:00:00	3.0403	6.8215	9.8142	0.0397	132.0	2.4972	20.5	20.6

PROMEDIO 24 HORAS	18.314	7.750	26.119	0.0770
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:	22/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
22/02/2019	00:00:00	1.6874	4.7397	6.4439	0.0390	133.0	2.5742	19.8	22.8
22/02/2019	01:00:00	1.6202	3.7672	5.4250	0.0379	140.4	2.1900	19.1	24.9
22/02/2019	02:00:00	4.0401	9.1552	12.7730	0.0323	144.1	1.3232	17.7	27.7
22/02/2019	03:00:00	14.0770	20.0170	33.7830	0.0481	171.1	1.5956	15.4	28.5
22/02/2019	04:00:00	8.3767	19.5370	27.8260	0.1042	164.8	1.5594	14.9	31.8
22/02/2019	05:00:00	5.1127	17.9750	23.0070	0.0684	189.9	1.3459	14.6	34.0
22/02/2019	06:00:00	3.2069	13.4430	16.6660	0.0551	216.5	1.9109	14.5	36.4
22/02/2019	07:00:00	5.4583	11.7060	17.2170	0.0427	136.4	2.6516	14.4	38.1
22/02/2019	08:00:00	7.8332	12.9790	20.7930	0.0426	177.5	1.9810	14.2	43.6
22/02/2019	09:00:00	6.0795	8.0823	14.2210	0.0463	161.8	2.8101	14.8	47.7
22/02/2019	10:00:00	5.3504	4.8009	10.1540	0.0340	161.6	4.9620	15.8	44.2
22/02/2019	11:00:00	4.9769	4.7254	9.7473	0.0355	174.0	3.4833	17.6	39.2
22/02/2019	12:00:00	3.1077	3.3154	6.4279	0.0308	177.9	4.1894	19.5	34.1
22/02/2019	13:00:00	4.0735	3.4641	7.4414	0.0316	183.3	4.3642	21.4	26.0
22/02/2019	14:00:00	3.6699	2.6430	6.2826	0.0376	184.7	5.2625	22.6	22.5
22/02/2019	15:00:00	5.5668	3.3179	8.8010	0.0500	178.9	4.6768	23.8	21.2
22/02/2019	16:00:00	3.7438	2.9872	6.6828	0.0420	171.4	5.4201	24.7	20.5
22/02/2019	17:00:00	3.9496	3.1709	7.1379	0.0579	169.7	5.3918	24.7	20.9
22/02/2019	18:00:00	3.5286	3.5067	6.9897	0.0612	163.4	5.4394	25.0	21.3
22/02/2019	19:00:00	3.7545	3.5054	7.2678	0.0509	168.2	5.5463	24.1	22.5
22/02/2019	20:00:00	3.1572	4.9492	8.1442	0.0499	177.8	4.9771	22.7	24.5
22/02/2019	21:00:00	3.0892	5.7739	8.8983	0.0515	175.7	4.8238	21.6	26.5
22/02/2019	22:00:00	3.1156	5.9375	9.0468	0.0412	183.1	3.4181	20.5	27.7
22/02/2019	23:00:00	1.8366	4.5059	6.3482	0.0398	178.9	3.3193	19.7	29.6

PROMEDIO 24 HORAS	4.601	7.417	11.980	0.0471
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:	23/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
23/02/2019	00:00:00	2.2026	3.8611	6.0539	0.0318	180.1	3.2968	18.7	32.2
23/02/2019	01:00:00	1.5015	3.8748	5.3793	0.0271	189.5	2.1548	18.0	34.3
23/02/2019	02:00:00	1.1790	3.6724	4.8530	0.0248	191.1	1.9091	17.2	36.9
23/02/2019	03:00:00	1.0713	2.7791	3.8552	0.0216	187.9	2.3369	16.5	39.1
23/02/2019	04:00:00	0.7130	1.8077	2.5210	0.0244	172.2	3.4938	15.9	40.5
23/02/2019	05:00:00	0.3854	1.4116	1.8050	0.0211	186.4	3.6455	15.4	40.8
23/02/2019	06:00:00	0.5274	1.3110	1.8371	0.0187	198.4	4.0474	14.5	43.1
23/02/2019	07:00:00	0.6860	1.7753	2.4595	0.0172	206.1	3.0833	14.2	43.6
23/02/2019	08:00:00	1.3511	5.1642	6.5271	0.0186	215.0	2.3396	14.0	43.0
23/02/2019	09:00:00	3.9322	8.6817	12.6960	0.0191	198.6	3.1433	14.3	42.0
23/02/2019	10:00:00	4.9357	6.9424	11.8280	0.0217	195.9	3.2719	14.9	42.2
23/02/2019	11:00:00	5.1729	4.6776	9.8950	0.0247	184.3	3.6989	18.0	36.7
23/02/2019	12:00:00	3.4994	3.6590	7.1427	0.0243	176.8	4.0786	19.4	32.4
23/02/2019	13:00:00	2.7091	2.9371	5.6269	0.0307	175.0	3.7030	21.8	28.0
23/02/2019	14:00:00	2.8805	2.9619	5.9792	0.0335	183.7	3.3454	24.5	24.9
23/02/2019	15:00:00	3.3482	3.2683	6.6514	0.0338	171.6	5.0774	25.0	23.5
23/02/2019	16:00:00	3.2400	3.5980	6.8922	0.0487	181.0	4.9686	25.4	22.1
23/02/2019	17:00:00	3.3409	4.1817	7.4533	0.0510	190.2	4.4191	25.3	21.8
23/02/2019	18:00:00	2.4914	4.4418	6.9066	0.0417	201.1	3.7112	25.0	21.6
23/02/2019	19:00:00	2.3272	6.0993	8.3936	0.0441	202.4	2.6198	24.2	22.0
23/02/2019	20:00:00	3.6356	9.2499	12.8100	0.0305	195.8	2.6264	23.2	22.7
23/02/2019	21:00:00	2.4781	9.5763	12.1070	0.0261	199.0	2.2634	22.0	24.1
23/02/2019	22:00:00	1.8253	9.5780	11.3510	0.0274	208.4	1.4566	21.4	25.0
23/02/2019	23:00:00	4.4014	12.2010	16.6690	0.0262	123.7	1.0267	21.1	24.9

PROMEDIO 24 HORAS	2.493	4.905	7.404	0.0287
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:	24/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
24/02/2019	00:00:00	1.7136	9.0414	10.8070	0.0308	164.5	1.4734	20.6	25.7
24/02/2019	01:00:00	3.7627	16.4660	20.2660	0.0313	55.3	1.6647	19.2	34.5
24/02/2019	02:00:00	1.8841	12.1810	14.0240	0.0443	84.1	0.9950	18.2	40.4
24/02/2019	03:00:00	1.2108	5.8464	7.0811	0.0416	38.3	2.4327	16.8	50.9
24/02/2019	04:00:00	0.8109	5.6573	6.4645	0.0436	35.0	2.4738	15.3	61.4
24/02/2019	05:00:00	0.6824	6.7346	7.4069	0.0503	40.6	2.0666	14.5	64.2
24/02/2019	06:00:00	0.4987	8.6432	9.1626	0.0501	31.8	2.3437	13.9	65.6
24/02/2019	07:00:00	1.0544	9.5183	10.6050	0.0546	49.4	1.5477	13.4	69.1
24/02/2019	08:00:00	1.0300	9.3382	10.3440	0.0556	36.9	2.5210	13.1	72.6
24/02/2019	09:00:00	2.1531	11.1050	13.2670	0.0515	31.5	3.4639	13.0	71.9
24/02/2019	10:00:00	2.4767	8.5698	11.0570	0.0511	36.1	3.5680	13.6	70.5
24/02/2019	11:00:00	2.2041	8.0532	10.2180	0.0471	33.7	3.7130	14.3	67.6
24/02/2019	12:00:00	2.7096	7.1433	9.8073	0.0416	36.5	4.6109	14.8	66.0
24/02/2019	13:00:00	3.4201	6.0872	9.4948	0.0427	46.9	5.7780	15.9	61.9
24/02/2019	14:00:00	3.3050	5.8048	9.0951	0.0567	49.3	6.3084	15.5	62.4
24/02/2019	15:00:00	3.3986	6.8523	10.2280	0.0585	49.1	4.6934	14.7	63.1
24/02/2019	16:00:00	3.5305	6.7129	10.2270	0.0352	54.8	4.0778	16.1	57.6
24/02/2019	17:00:00	3.4643	6.2198	9.7272	0.0377	40.8	4.6053	17.5	52.1
24/02/2019	18:00:00	3.4864	6.8957	10.3810	0.0477	49.5	5.0323	17.1	49.4
24/02/2019	19:00:00	2.7649	7.1631	9.9358	0.0774	50.1	5.4868	14.3	52.6
24/02/2019	20:00:00	2.2024	10.4550	12.6520	0.0839	30.8	5.0346	11.7	55.9
24/02/2019	21:00:00	2.3687	10.7680	13.1280	0.0611	47.5	4.3497	10.9	55.6
24/02/2019	22:00:00	2.2771	5.7098	7.9888	0.0498	64.2	4.8337	10.4	57.9
24/02/2019	23:00:00	1.7629	5.7567	7.5941	0.0362	70.3	4.1452	10.0	56.0

PROMEDIO 24 HORAS	2.257	8.197	10.457	0.0492
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:	25/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
25/02/2019	00:00:00	1.5001	5.2972	6.8390	0.0367	62.2	3.5765	9.8	56.1
25/02/2019	01:00:00	0.7756	4.0234	4.8053	0.0401	47.2	3.6556	9.4	58.4
25/02/2019	02:00:00	0.4484	2.7159	3.1580	0.0367	52.8	3.9742	9.0	61.7
25/02/2019	03:00:00	0.2881	2.1382	2.4233	0.0276	47.5	3.5873	8.6	64.1
25/02/2019	04:00:00	0.2469	2.1722	2.4179	0.0332	58.7	2.2236	8.7	65.0
25/02/2019	05:00:00	0.0954	3.6012	3.6877	0.0299	247.6	1.3437	6.9	60.7
25/02/2019	06:00:00	0.2560	4.4767	4.7445	0.0311	218.3	1.5176	6.6	60.4
25/02/2019	07:00:00	0.3687	5.1443	5.5399	0.0355	183.8	0.7111	6.6	60.5
25/02/2019	08:00:00	2.2026	11.3060	13.4050	0.0389	197.1	0.8993	6.7	60.9
25/02/2019	09:00:00	5.8030	20.1320	25.3780	0.0423	236.3	0.6833	7.0	61.3
25/02/2019	10:00:00	20.4440	26.3380	46.9780	0.0491	230.2	0.5942	9.5	56.5
25/02/2019	11:00:00	29.6010	29.2420	58.9080	0.0733	129.1	1.0594	12.2	51.8
25/02/2019	12:00:00	15.0600	18.6310	33.5830	0.0904	90.0	1.2884	15.3	48.7
25/02/2019	13:00:00	7.5754	10.9430	18.5300	0.0833	96.8	1.3505	19.0	41.9
25/02/2019	14:00:00	5.7385	9.9011	15.6880	0.0680	55.3	2.3171	22.4	35.0
25/02/2019	15:00:00	5.9666	10.8420	16.7870	0.0792	49.6	3.0206	24.7	29.5
25/02/2019	16:00:00	6.2326	13.2570	19.5090	0.0775	51.4	3.3905	23.6	30.2
25/02/2019	17:00:00	8.8374	17.8540	26.8050	0.0779	53.2	3.1007	23.4	33.4
25/02/2019	18:00:00	6.8087	12.2270	19.2650	0.1118	105.3	3.9600	23.1	29.0
25/02/2019	19:00:00	5.5005	10.7450	16.2210	0.0686	256.4	1.9405	23.6	26.4
25/02/2019	20:00:00	9.1097	21.6750	31.1150	0.0543	189.5	1.6430	20.4	39.4
25/02/2019	21:00:00	17.7710	21.5300	39.1480	0.0804	94.5	0.6662	17.4	47.7
25/02/2019	22:00:00	33.4680	22.8510	55.9090	0.0651	86.5	1.4714	16.6	46.1
25/02/2019	23:00:00	15.3420	22.8490	38.3200	0.0750	115.7	1.7807	16.6	42.8

PROMEDIO 24 HORAS	8.310	12.912	21.215	0.0586
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:	26/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
26/02/2019	00:00:00	6.3446	22.6980	29.0720	0.0556	60.6	0.8589	15.5	46.8
26/02/2019	01:00:00	8.9527	27.2090	36.1290	0.0521	43.0	0.3752	14.4	50.8
26/02/2019	02:00:00	21.1260	23.3990	44.3660	0.0562	156.5	0.1125	13.3	56.9
26/02/2019	03:00:00	12.4250	20.8070	33.2840	0.0726	205.2	0.9317	12.8	59.8
26/02/2019	04:00:00	3.9557	20.8720	24.8500	0.0564	218.9	1.0035	12.0	59.2
26/02/2019	05:00:00	2.4360	20.4390	22.8790	0.0678	190.2	0.1450	11.2	60.7
26/02/2019	06:00:00	6.4558	16.6200	23.2500	0.0582	120.2	0.1849	10.2	65.0
26/02/2019	07:00:00	23.5580	16.2940	39.6470	0.0480	107.2	0.3378	9.5	67.4
26/02/2019	08:00:00	64.4430	17.5760	82.5480	0.0562	118.3	0.2376	9.1	67.9
26/02/2019	09:00:00	101.8800	20.6480	122.4300	0.0868	124.6	0.3283	10.9	64.4
26/02/2019	10:00:00	102.6600	38.6320	141.2300	0.1196	74.3	0.7122	15.0	56.0
26/02/2019	11:00:00	55.9490	47.9940	103.9100	0.2132	175.9	0.6798	18.3	47.3
26/02/2019	12:00:00	23.7550	30.4100	54.2480	0.1630	217.7	0.9611	21.9	35.9
26/02/2019	13:00:00	12.7360	22.4860	35.2170	0.1040	159.5	1.4808	25.2	27.4
26/02/2019	14:00:00	6.1679	9.9643	16.1000	0.0806	196.3	2.0236	28.3	19.0
26/02/2019	15:00:00	3.7627	4.2122	7.8827	0.0447	198.7	2.9355	28.8	15.3
26/02/2019	16:00:00	4.8193	3.9387	8.6052	0.0301	173.0	2.6384	30.0	13.5
26/02/2019	17:00:00	3.8018	3.9094	7.8063	0.0306	146.0	2.3178	30.5	12.1
26/02/2019	18:00:00	2.7277	4.2950	6.9164	0.0313	142.6	2.7435	30.6	11.2
26/02/2019	19:00:00	2.3668	5.9203	8.3361	0.0321	169.9	1.7495	30.3	11.2
26/02/2019	20:00:00	5.2026	14.4090	19.4020	0.0331	108.7	2.5112	27.7	14.9
26/02/2019	21:00:00	6.4786	18.2190	24.5090	0.0496	53.9	3.1275	24.0	23.9
26/02/2019	22:00:00	9.9602	19.4770	29.5350	0.0572	69.4	2.3705	22.6	25.9
26/02/2019	23:00:00	5.4977	15.6160	21.1700	0.0607	67.1	2.1399	21.7	27.5

PROMEDIO 24 HORAS	20.728	18.585	39.305	0.0692
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:	27/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
27/02/2019	00:00:00	3.0689	10.6610	13.6310	0.0512	82.8	1.7025	20.9	29.7
27/02/2019	01:00:00	1.6300	9.5588	11.3060	0.0429	125.4	1.1352	20.2	30.5
27/02/2019	02:00:00	1.4893	11.6340	13.1250	0.0378	181.8	1.2374	19.3	30.3
27/02/2019	03:00:00	2.5785	22.1400	24.6310	0.0427	278.2	0.9828	16.1	37.3
27/02/2019	04:00:00	0.5266	12.4060	12.9720	0.0919	266.4	0.6885	14.9	45.2
27/02/2019	05:00:00	0.7342	15.9760	16.7060	0.0783	224.5	0.5909	13.9	47.5
27/02/2019	06:00:00	0.6000	10.1150	10.6610	0.0490	213.9	0.4871	13.1	43.8
27/02/2019	07:00:00	7.6700	15.8090	23.1410	0.0323	214.2	0.2799	12.3	49.1
27/02/2019	08:00:00	57.8300	18.7480	75.0960	0.0445	172.5	0.2881	11.6	50.1
27/02/2019	09:00:00	77.6940	24.5420	100.7900	0.0698	89.6	0.7737	13.5	49.4
27/02/2019	10:00:00	57.8330	37.4250	95.5160	0.1343	46.6	1.5298	16.4	50.4
27/02/2019	11:00:00	23.5910	29.2630	52.9280	0.1756	90.4	1.2110	20.0	41.3
27/02/2019	12:00:00	14.9360	26.2410	41.1860	0.1095	75.4	1.2648	23.0	32.1
27/02/2019	13:00:00	8.1310	17.1270	25.0340	0.1081	235.1	1.4940	25.6	21.7
27/02/2019	14:00:00	5.1672	11.2400	16.2920	0.0669	209.3	1.6993	27.6	18.3
27/02/2019	15:00:00	3.4479	8.2548	11.7060	0.0484	205.1	1.5887	29.2	16.5
27/02/2019	16:00:00	2.5489	10.6100	13.0560	0.0417	166.1	1.7594	30.4	16.0
27/02/2019	17:00:00	2.1121	9.5883	11.8140	0.0464	161.8	1.7146	31.4	15.0
27/02/2019	18:00:00	2.3153	9.7890	12.1320	0.0542	220.7	1.8891	31.3	13.7
27/02/2019	19:00:00	2.8013	10.9770	13.7930	0.0593	115.5	2.0218	30.3	13.8
27/02/2019	20:00:00	2.8058	13.9010	16.5580	0.0516	38.1	4.4158	25.8	26.3
27/02/2019	21:00:00	3.4310	15.8690	19.3430	0.0737	39.5	4.0226	23.7	27.5
27/02/2019	22:00:00	7.1349	26.2270	33.5270	0.0749	43.2	2.3184	22.6	27.7
27/02/2019	23:00:00	6.9505	24.9160	31.9250	0.0671	47.6	1.6071	21.8	30.2

PROMEDIO 24 HORAS	12.376	16.792	29.036	0.0688
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:	28/02/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
28/02/2019	00:00:00	4.5141	20.7460	25.6010	0.0691	72.1	1.4594	21.4	28.5
28/02/2019	01:00:00	4.9805	13.2420	18.3800	0.0554	97.5	1.5170	20.3	31.0
28/02/2019	02:00:00	5.2968	26.8500	32.1160	0.0519	195.4	1.1974	17.9	35.8
28/02/2019	03:00:00	1.6855	20.6460	22.4670	0.0633	243.9	1.5337	16.5	40.4
28/02/2019	04:00:00	0.3711	10.0650	10.3240	0.0637	237.0	0.6780	15.5	48.1
28/02/2019	05:00:00	1.0948	19.8710	21.0100	0.0498	130.2	0.7715	14.8	50.7
28/02/2019	06:00:00	1.2915	17.5970	18.9470	0.0615	137.8	0.2727	13.7	53.2
28/02/2019	07:00:00	12.9840	21.5910	34.5750	0.0634	120.6	0.1713	13.3	52.6
28/02/2019	08:00:00	46.8950	21.5180	68.5730	0.0629	158.0	0.4483	12.4	53.2
28/02/2019	09:00:00	87.7330	25.6680	113.2900	0.0855	62.4	0.7034	14.2	52.1
28/02/2019	10:00:00	101.7600	37.1700	138.7700	0.1419	65.1	0.6151	16.5	47.4
28/02/2019	11:00:00	51.4290	43.4320	94.8390	0.1931	93.6	1.2576	20.8	36.6
28/02/2019	12:00:00	24.6720	31.8000	56.5250	0.1689	49.8	2.2360	23.5	27.7
28/02/2019	13:00:00	7.3451	13.4700	20.8710	0.1466	60.6	2.1817	26.8	19.5
28/02/2019	14:00:00	4.3574	10.7630	15.0740	0.0791	124.8	1.6136	30.3	15.7
28/02/2019	15:00:00	3.1895	6.4293	9.5162	0.0611	179.1	3.1804	31.8	11.7
28/02/2019	16:00:00	3.4388	5.0730	8.4370	0.0595	173.5	3.6419	32.8	9.5
28/02/2019	17:00:00	2.7354	4.5354	7.2564	0.0562	190.1	4.7864	32.9	8.6
28/02/2019	18:00:00	2.8380	5.7829	8.6319	0.0530	197.1	3.8886	33.0	8.5
28/02/2019	19:00:00	2.4090	6.6719	9.0183	0.0399	188.1	3.9513	32.4	8.7
28/02/2019	20:00:00	3.0727	12.9270	15.9560	0.0283	186.2	2.9564	30.4	10.0
28/02/2019	21:00:00	6.7034	21.7200	28.2290	0.0296	167.9	1.9578	28.0	11.5
28/02/2019	22:00:00	11.1240	30.8760	41.9770	0.0413	80.2	1.7962	25.1	21.0
28/02/2019	23:00:00	2.9698	15.7130	18.7410	0.0644	50.0	3.4492	21.9	36.8

PROMEDIO 24 HORAS	16.454	18.507	34.964	0.0746
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