

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	01/06/2019

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
01/06/2019	00:00:00	1.1432	9.5326	10.6530	0.0691	31.8	4.9141	21.0	55.1
01/06/2019	01:00:00	0.9429	8.5511	9.4573	0.0594	48.0	4.7962	20.6	53.2
01/06/2019	02:00:00	0.6816	6.6316	7.3251	0.0589	48.5	4.9022	19.7	55.0
01/06/2019	03:00:00	0.5588	10.0860	10.6330	0.0554	49.3	3.6054	18.9	57.8
01/06/2019	04:00:00	0.6945	10.1840	10.8480	0.0552	41.3	2.5359	18.4	58.5
01/06/2019	05:00:00	0.5616	5.7983	6.3434	0.0529	66.6	2.4994	17.7	61.4
01/06/2019	06:00:00	0.5074	7.1023	7.6119	0.0420	61.9	2.2576	17.0	64.6
01/06/2019	07:00:00	1.1981	13.3570	14.7030	0.0454	38.7	1.7063	16.5	66.0
01/06/2019	08:00:00	4.6996	20.1250	24.8140	0.0424	109.2	0.9087	17.8	62.7
01/06/2019	09:00:00	6.1257	13.0080	19.3180	0.0681	80.0	1.5728	20.9	52.2
01/06/2019	10:00:00	4.7946	8.3606	13.2170	0.0660	54.2	2.7472	21.6	45.4
01/06/2019	11:00:00	5.0518	9.3166	14.3560	0.0547	65.0	3.1886	23.0	41.8
01/06/2019	12:00:00	4.0693	8.0724	12.0710	0.0621	182.7	1.8550	25.0	37.6
01/06/2019	13:00:00	3.5263	5.8575	9.4105	0.0491	149.3	3.5588	27.3	27.7
01/06/2019	14:00:00	3.0956	5.6983	8.8926	0.0518	86.9	4.3649	27.9	26.7
01/06/2019	15:00:00	3.0792	5.6921	8.8333	0.0622	91.6	4.5125	29.0	26.2
01/06/2019	16:00:00	2.9592	5.2146	8.2527	0.0620	66.2	5.0841	29.1	26.7
01/06/2019	17:00:00	3.2502	6.0410	9.3185	0.0636	86.4	4.9917	29.1	26.4
01/06/2019	18:00:00	2.9431	5.5399	8.5111	0.0668	59.8	5.2991	29.0	26.8
01/06/2019	19:00:00	2.7273	5.7638	8.4617	0.0760	31.3	6.0224	27.7	28.7
01/06/2019	20:00:00	2.3585	7.2496	9.5905	0.0858	44.1	5.4351	26.5	30.2
01/06/2019	21:00:00	2.1811	8.6629	10.8770	0.0724	39.4	5.1720	24.0	37.9
01/06/2019	22:00:00	2.5456	8.3236	10.8500	0.0743	32.6	4.7541	22.4	46.1
01/06/2019	23:00:00	1.9449	6.9488	8.8714	0.0678	37.5	4.9057	21.1	51.6

PROMEDIO 24 HORAS	2.568	8.380	10.968	0.0610
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:	02/06/2019

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
02/06/2019	00:00:00	1.7739	8.4118	10.1750	0.0478	35.5	4.2781	20.4	53.3
02/06/2019	01:00:00	1.4254	8.3350	9.7422	0.0413	40.4	3.0006	20.1	53.4
02/06/2019	02:00:00	0.6825	9.5124	10.1340	0.0396	38.0	2.7280	19.3	57.1
02/06/2019	03:00:00	0.8150	9.8948	10.6630	0.0502	53.6	2.0536	18.7	59.3
02/06/2019	04:00:00	0.6003	8.1541	8.7383	0.0541	48.6	2.3493	18.2	59.6
02/06/2019	05:00:00	0.6471	5.3923	6.0480	0.0398	41.4	2.2286	17.6	63.2
02/06/2019	06:00:00	1.0497	6.9626	8.0245	0.0360	52.8	1.8440	17.3	66.5
02/06/2019	07:00:00	1.0217	9.8833	10.8830	0.0426	42.8	1.7821	17.2	67.0
02/06/2019	08:00:00	2.7704	11.3020	14.0270	0.0408	49.3	2.1548	17.8	66.3
02/06/2019	09:00:00	6.9852	12.6970	19.6970	0.0461	192.3	1.5855	20.4	60.0
02/06/2019	10:00:00	3.9236	8.0815	12.1580	0.0531	68.4	1.8309	20.4	55.4
02/06/2019	11:00:00	3.5705	6.3031	9.9257	0.0444	116.0	2.0152	24.3	42.1
02/06/2019	12:00:00	2.7662	5.0815	7.8427	0.0481	99.0	2.3766	25.8	38.3
02/06/2019	13:00:00	2.7739	5.0773	7.8669	0.0493	157.2	3.0147	27.7	35.4
02/06/2019	14:00:00	2.0754	4.0186	6.1084	0.0536	129.1	3.6568	28.5	34.1
02/06/2019	15:00:00	2.4521	3.8027	6.2691	0.0566	117.5	3.2905	29.6	30.1
02/06/2019	16:00:00	2.1460	3.9301	6.0381	0.0500	149.8	3.5151	30.7	28.6
02/06/2019	17:00:00	1.7529	3.5926	5.3341	0.0417	82.1	4.0753	30.0	28.8
02/06/2019	18:00:00	2.7772	4.2363	7.0146	0.0520	59.7	4.2702	30.6	27.0
02/06/2019	19:00:00	3.0440	4.5073	7.5479	0.0572	67.5	5.5745	29.6	30.3
02/06/2019	20:00:00	2.5238	5.6392	8.1673	0.0790	39.4	6.5861	26.4	38.7
02/06/2019	21:00:00	2.6195	5.7312	8.3343	0.1058	39.2	5.8926	22.8	50.7
02/06/2019	22:00:00	3.4291	6.8005	10.2610	0.0779	42.6	4.8583	21.8	52.1
02/06/2019	23:00:00	1.6927	7.4498	9.1768	0.0496	33.1	5.5999	20.4	53.7

PROMEDIO 24 HORAS	2.305	6.867	9.174	0.0524
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:	03/06/2019

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
03/06/2019	00:00:00	1.2561	7.2867	8.5413	0.0411	36.5	4.2759	19.6	54.4
03/06/2019	01:00:00	1.0253	5.1717	6.1651	0.0394	62.2	3.3821	19.0	54.1
03/06/2019	02:00:00	0.3718	2.2842	2.6616	0.0303	82.4	3.0632	18.6	56.0
03/06/2019	03:00:00	0.7291	1.7209	2.4635	0.0270	76.0	3.7658	18.5	56.8
03/06/2019	04:00:00	0.4246	4.8778	5.2836	0.0261	57.9	2.9072	18.3	56.3
03/06/2019	05:00:00	0.7042	6.3553	7.0748	0.0303	55.2	1.7141	17.5	60.3
03/06/2019	06:00:00	2.0259	9.3263	11.2180	0.0285	119.7	1.7976	17.1	62.8
03/06/2019	07:00:00	6.1413	12.5900	18.8650	0.0310	68.3	1.3470	17.0	63.6
03/06/2019	08:00:00	10.5920	15.6470	26.3250	0.0370	190.5	0.9257	17.3	63.2
03/06/2019	09:00:00	12.2240	11.7720	24.0570	0.0508	276.7	1.5629	19.3	59.4
03/06/2019	10:00:00	7.3873	9.5924	17.0500	0.0599	188.1	1.0698	21.1	52.4
03/06/2019	11:00:00	6.5600	8.8175	15.4680	0.0565	198.5	1.3913	23.3	45.2
03/06/2019	12:00:00	5.0673	5.8407	10.9450	0.0565	184.3	1.9700	24.9	40.6
03/06/2019	13:00:00	4.0054	5.2690	9.3218	0.0463	144.8	1.7161	26.0	37.4
03/06/2019	14:00:00	6.3306	6.6396	12.7410	0.0458	96.4	2.3946	27.7	33.7
03/06/2019	15:00:00	5.3922	5.4460	10.8750	0.0427	140.5	2.8250	28.9	32.6
03/06/2019	16:00:00	4.1885	4.7826	9.0392	0.0443	169.2	3.2096	29.2	31.5
03/06/2019	17:00:00	4.0918	4.8858	8.9893	0.0444	74.6	4.6076	28.7	32.4
03/06/2019	18:00:00	4.3016	5.3259	9.6278	0.0539	56.3	6.3734	27.4	37.2
03/06/2019	19:00:00	4.7514	4.6958	9.4195	0.0839	39.7	5.8810	25.6	42.8
03/06/2019	20:00:00	3.8732	5.7174	9.5792	0.0617	42.2	4.9671	23.5	46.6
03/06/2019	21:00:00	3.7654	7.0817	10.9040	0.0674	35.0	5.5262	21.6	55.6
03/06/2019	22:00:00	2.8395	6.9308	9.7716	0.0767	34.1	4.6517	20.5	60.4
03/06/2019	23:00:00	1.9245	6.1226	8.0372	0.0394	35.9	5.2924	19.4	64.2

PROMEDIO 24 HORAS	4.166	6.841	11.018	0.0467
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:	04/06/2019

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
04/06/2019	00:00:00	1.7339	7.1417	8.8337	0.0325	43.5	3.5181	19.4	62.2
04/06/2019	01:00:00	0.7618	6.1621	6.9397	0.0294	58.3	2.9161	19.1	61.1
04/06/2019	02:00:00	0.2907	4.9763	5.3195	0.0205	51.9	2.8552	18.6	61.9
04/06/2019	03:00:00	0.5575	3.2433	3.7972	0.0256	34.6	3.3641	18.2	61.9
04/06/2019	04:00:00	0.4663	3.1781	3.6423	0.0288	44.1	2.6977	18.0	62.7
04/06/2019	05:00:00	0.5718	3.6329	4.2083	0.0279	113.1	1.6851	18.0	62.9
04/06/2019	06:00:00	0.7601	4.7060	5.4242	0.0241	177.2	1.2470	17.8	63.2
04/06/2019	07:00:00	4.5899	10.8530	15.4880	0.0253	286.0	0.9748	18.0	62.0
04/06/2019	08:00:00	11.9860	14.6740	26.7590	0.0286	245.8	1.4907	17.8	63.5
04/06/2019	09:00:00	11.6720	12.1690	23.6350	0.0396	271.4	0.8430	20.1	59.6
04/06/2019	10:00:00	11.6730	12.5740	24.1750	0.0435	197.4	0.9042	23.5	49.0
04/06/2019	11:00:00	7.2777	11.7790	19.0560	0.0472	213.3	0.9718	25.4	42.8
04/06/2019	12:00:00	5.8290	11.2830	17.1550	0.0498	234.6	1.7186	25.9	41.1
04/06/2019	13:00:00	3.1737	7.2583	10.4640	0.0602	178.5	2.0440	28.1	37.2
04/06/2019	14:00:00	4.2551	7.0682	11.5540	0.0643	210.9	2.2138	30.1	32.7
04/06/2019	15:00:00	4.8593	6.3329	11.1810	0.0498	171.4	2.0632	31.7	29.2
04/06/2019	16:00:00	4.2014	6.3030	10.4140	0.0537	181.5	2.1114	33.0	26.9
04/06/2019	17:00:00	3.0218	5.0707	8.0486	0.0525	169.3	2.6909	32.0	27.3
04/06/2019	18:00:00	3.3230	6.8734	10.2020	0.0506	162.3	2.8751	30.5	28.7
04/06/2019	19:00:00	4.3937	9.5057	13.8440	0.0561	58.9	4.0965	29.6	30.8
04/06/2019	20:00:00	3.7549	8.9110	12.6180	0.0657	34.4	5.0558	27.8	35.3
04/06/2019	21:00:00	3.3526	10.6510	13.9970	0.0763	30.4	5.0940	25.8	43.1
04/06/2019	22:00:00	1.6872	7.5184	9.1976	0.0942	101.0	5.7936	22.3	58.4
04/06/2019	23:00:00	1.6121	9.0830	10.6620	0.0847	206.6	1.7079	16.0	82.6

PROMEDIO 24 HORAS	3.992	7.956	11.942	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:	05/06/2019

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
05/06/2019	00:00:00	1.9006	11.3060	13.1110	0.0444	88.7	1.7308	17.0	84.2
05/06/2019	01:00:00	1.9397	10.6760	12.6020	0.0348	56.6	1.2109	18.2	81.7
05/06/2019	02:00:00	0.7026	5.0234	5.6949	0.0289	77.1	1.6572	19.2	76.2
05/06/2019	03:00:00	0.5118	3.5294	4.0489	0.0261	57.7	2.7510	19.5	72.9
05/06/2019	04:00:00	0.5634	4.5970	5.1454	0.0288	191.9	0.7478	19.4	75.6
05/06/2019	05:00:00	0.8016	13.7330	14.4440	0.0320	242.4	1.4222	18.9	80.3
05/06/2019	06:00:00	1.0939	16.7090	17.8290	0.0430	266.9	1.0150	18.0	84.8
05/06/2019	07:00:00	7.1197	17.2890	24.1440	0.0622	200.5	1.1106	18.2	85.4
05/06/2019	08:00:00	11.5420	20.4910	31.9890	0.1062	251.0	0.8831	18.7	83.3
05/06/2019	09:00:00	8.2640	17.2900	25.7470	0.1192	233.0	2.3890	18.2	79.5
05/06/2019	10:00:00	4.0694	13.5990	17.5710	0.0756	199.4	2.3532	17.0	81.7
05/06/2019	11:00:00	7.5524	17.3250	24.9250	0.0312	205.6	1.0722	18.0	79.5
05/06/2019	12:00:00	4.4178	10.8020	15.0610	0.0270	233.6	0.7071	20.3	70.2
05/06/2019	13:00:00	3.5221	11.1130	14.6650	0.0247	195.4	1.0602	22.5	62.7
05/06/2019	14:00:00	4.3952	10.9370	15.2650	0.0448	173.5	2.2917	24.5	56.5
05/06/2019	15:00:00	4.6723	9.6538	14.2630	DI	180.9	2.8266	24.9	52.4
05/06/2019	16:00:00	6.1648	12.0730	18.6360	DI	135.9	2.2233	26.8	46.8
05/06/2019	17:00:00	4.3623	14.4450	18.9650	DI	114.4	1.7519	28.1	45.1
05/06/2019	18:00:00	4.0764	15.5950	19.8510	DI	44.0	2.3024	27.1	47.5
05/06/2019	19:00:00	4.8835	16.9200	21.8540	DI	49.5	2.6132	27.4	45.7
05/06/2019	20:00:00	5.8442	20.3950	26.4560	DI	64.7	2.5936	26.2	44.6
05/06/2019	21:00:00	8.7252	25.4040	34.2690	DI	98.7	1.3854	25.1	46.5
05/06/2019	22:00:00	4.1837	24.4840	28.4850	DI	293.4	3.2817	22.6	55.3
05/06/2019	23:00:00	0.9956	12.5630	13.7180	DI	216.0	1.8435	19.2	67.5

PROMEDIO 24 HORAS	4.263	13.998	18.281	0.0486
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:	06/06/2019

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
06/06/2019	00:00:00	0.5350	12.1000	12.6250	DI	136.2	1.0265	19.1	68.2
06/06/2019	01:00:00	0.8356	12.8140	13.7200	DI	49.0	3.1096	19.0	66.9
06/06/2019	02:00:00	0.6464	11.6900	12.3330	DI	64.8	2.1349	18.7	67.6
06/06/2019	03:00:00	0.4754	6.9362	7.3858	DI	64.0	2.4276	19.0	68.4
06/06/2019	04:00:00	0.3523	5.5797	5.9444	DI	62.2	1.6304	18.3	69.9
06/06/2019	05:00:00	0.5587	7.2048	7.7578	DI	74.7	1.1038	18.5	68.8
06/06/2019	06:00:00	1.5409	16.4420	18.1310	DI	202.2	0.4855	18.3	69.9
06/06/2019	07:00:00	5.6235	28.2190	33.4730	DI	120.1	0.7746	18.1	70.9
06/06/2019	08:00:00	9.3620	27.9980	37.1040	DI	252.7	2.4328	16.5	78.8
06/06/2019	09:00:00	4.9121	24.7050	29.5200	DI	100.7	1.5102	14.6	87.1
06/06/2019	10:00:00	6.6941	24.7230	31.4850	DI	140.1	1.3290	15.6	88.2
06/06/2019	11:00:00	5.6750	17.3800	23.0980	DI	201.4	0.8234	18.4	81.0
06/06/2019	12:00:00	6.4964	17.4220	24.1680	DI	270.5	1.0463	23.5	61.2
06/06/2019	13:00:00	6.9691	23.6560	30.6160	DI	91.0	1.9152	25.0	56.8
06/06/2019	14:00:00	6.5746	22.2700	28.9630	DI	64.0	2.1697	26.7	52.4
06/06/2019	15:00:00	3.5153	18.3500	21.8820	DI	146.1	1.7001	29.7	42.4
06/06/2019	16:00:00	2.7122	15.9140	18.6060	DI	194.1	1.9356	30.9	34.2
06/06/2019	17:00:00	1.8828	11.2810	13.0530	DI	208.2	1.4939	31.7	29.3
06/06/2019	18:00:00	2.1310	14.6200	16.7850	DI	204.6	1.3269	30.4	29.3
06/06/2019	19:00:00	3.8458	22.9570	26.9310	DI	67.8	1.9281	28.8	30.7
06/06/2019	20:00:00	9.6717	39.2920	48.8870	DI	86.2	1.1864	27.8	33.5
06/06/2019	21:00:00	6.6859	39.2750	46.2450	DI	52.5	1.5379	27.0	34.7
06/06/2019	22:00:00	6.3881	39.6910	46.2790	DI	70.2	1.1613	26.1	38.9
06/06/2019	23:00:00	1.9812	33.1520	35.1700	DI	51.3	2.1120	24.8	45.7

PROMEDIO 24 HORAS	4.003	20.570	24.590	#iDIV/0!
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:	07/06/2019

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
07/06/2019	00:00:00	1.6422	13.5840	15.0970	DI	85.2	2.1736	24.6	43.6
07/06/2019	01:00:00	0.4736	9.3476	9.7881	DI	49.8	3.5505	23.1	56.2
07/06/2019	02:00:00	0.4832	11.1910	11.7060	DI	55.4	3.6553	22.0	64.0
07/06/2019	03:00:00	0.6787	7.9966	8.6542	DI	61.1	3.2958	21.5	65.4
07/06/2019	04:00:00	0.3171	5.6223	5.9431	DI	61.6	2.7112	21.1	67.4
07/06/2019	05:00:00	0.8057	9.2035	9.9574	DI	38.7	1.9714	20.6	69.0
07/06/2019	06:00:00	2.3570	29.8290	32.2830	DI	51.8	1.2939	20.0	72.7
07/06/2019	07:00:00	9.6689	41.1970	50.7240	DI	80.2	0.8775	19.6	75.2
07/06/2019	08:00:00	19.7630	40.6010	60.6390	DI	70.8	0.5183	20.2	73.3
07/06/2019	09:00:00	22.7050	42.1340	65.2880	DI	151.9	0.4347	23.4	64.8
07/06/2019	10:00:00	11.6580	28.6410	40.2780	DI	187.7	0.7672	26.3	55.0
07/06/2019	11:00:00	13.6220	35.8580	49.3200	DI	191.6	1.3523	26.2	52.2
07/06/2019	12:00:00	5.7511	21.6670	27.4490	DI	163.5	1.6730	28.1	43.5
07/06/2019	13:00:00	3.7097	13.4900	17.2010	DI	117.3	2.0044	30.2	33.3
07/06/2019	14:00:00	3.2644	9.9070	13.1150	0.0886	98.0	2.5380	31.4	30.7
07/06/2019	15:00:00	2.5723	9.3180	11.7890	0.0667	164.2	1.8936	33.5	26.3
07/06/2019	16:00:00	1.9701	7.5257	9.6094	0.0821	168.6	1.7342	34.1	23.7
07/06/2019	17:00:00	2.9588	9.5989	12.3720	0.0574	176.9	2.3207	34.4	22.8
07/06/2019	18:00:00	3.3505	10.0460	13.4390	0.0740	258.0	3.3272	33.8	23.5
07/06/2019	19:00:00	2.3872	10.4360	12.9170	0.0512	103.7	3.6204	32.7	24.5
07/06/2019	20:00:00	2.7239	13.4910	16.2380	0.0633	41.0	4.0533	31.4	25.8
07/06/2019	21:00:00	1.8859	15.6970	17.4970	0.0947	37.4	4.5237	27.9	35.2
07/06/2019	22:00:00	2.2854	15.3360	17.6990	0.1045	37.1	4.2014	26.2	35.8
07/06/2019	23:00:00	1.4555	16.9900	18.2860	0.1010	35.7	3.7267	24.7	40.3

PROMEDIO 24 HORAS	4.937	17.863	22.804	0.0783
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:	08/06/2019

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
08/06/2019	00:00:00	1.2199	21.9790	23.1680	0.0716	37.0	2.7163	24.2	44.4
08/06/2019	01:00:00	1.1471	24.9350	25.9930	0.0668	31.0	2.8283	23.4	45.3
08/06/2019	02:00:00	0.6673	10.1310	10.8300	0.0709	62.9	2.9777	23.2	37.5
08/06/2019	03:00:00	0.5309	7.4202	7.9195	0.0517	50.4	2.7214	22.9	33.5
08/06/2019	04:00:00	0.3825	7.7181	8.1053	0.0285	57.4	1.0756	22.4	36.8
08/06/2019	05:00:00	0.6067	17.1670	17.7140	0.0301	248.7	0.8669	21.5	41.7
08/06/2019	06:00:00	1.6013	23.1650	24.8010	0.0485	111.7	0.8735	20.4	47.8
08/06/2019	07:00:00	3.0490	29.1040	32.0650	0.0631	162.1	0.4462	19.7	50.6
08/06/2019	08:00:00	6.8563	27.3090	34.4060	0.0769	227.3	0.8415	20.4	50.9
08/06/2019	09:00:00	14.4930	27.2970	41.9600	0.0721	247.1	0.7068	24.5	41.2
08/06/2019	10:00:00	14.2910	30.9460	45.3320	0.0708	269.1	0.8843	25.7	38.6
08/06/2019	11:00:00	10.5550	26.4490	37.3030	0.0922	187.5	0.9797	27.8	32.6
08/06/2019	12:00:00	5.9885	19.5600	25.6000	0.0995	121.4	1.6928	29.8	24.9
08/06/2019	13:00:00	3.7618	11.3450	15.1030	0.0807	86.1	2.5024	31.3	22.2
08/06/2019	14:00:00	2.2524	8.5938	10.5950	0.0627	170.7	1.5593	33.5	20.6
08/06/2019	15:00:00	4.0358	10.0410	14.0910	0.0588	149.3	2.7414	34.2	18.7
08/06/2019	16:00:00	2.6973	7.7935	10.5020	0.0486	131.7	3.3986	34.2	21.4
08/06/2019	17:00:00	2.4100	7.8097	10.0620	0.0464	138.9	3.9351	33.8	23.0
08/06/2019	18:00:00	1.8128	5.7859	7.6108	0.0500	115.7	3.6828	33.6	20.5
08/06/2019	19:00:00	1.6212	7.9949	9.5312	0.0200	103.4	4.3129	32.4	21.7
08/06/2019	20:00:00	1.2670	9.9538	11.2390	0.0380	35.7	5.3490	29.5	27.4
08/06/2019	21:00:00	1.8393	11.6320	13.4660	0.0703	39.4	4.4250	27.7	28.1
08/06/2019	22:00:00	2.7840	17.8840	20.6370	0.0497	52.5	3.3116	26.7	29.7
08/06/2019	23:00:00	2.5170	15.8930	18.4570	0.0557	45.2	3.5569	25.5	30.2

PROMEDIO 24 HORAS	3.683	16.163	19.854	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:	09/06/2019

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
09/06/2019	00:00:00	1.2959	17.0520	18.2750	0.0533	50.6	2.6760	24.6	30.7
09/06/2019	01:00:00	1.1275	14.6190	15.7500	0.0512	58.1	2.2341	23.9	31.9
09/06/2019	02:00:00	1.1420	13.2570	14.5010	0.0426	66.8	1.2427	23.3	31.4
09/06/2019	03:00:00	1.0674	21.1020	22.1210	0.0363	141.6	0.7511	22.3	32.8
09/06/2019	04:00:00	1.1581	23.4660	24.5870	0.0480	174.6	0.4579	20.8	38.4
09/06/2019	05:00:00	0.6448	19.4730	20.1310	0.0508	203.3	0.5543	19.8	41.2
09/06/2019	06:00:00	0.6449	20.5900	21.2120	0.0347	215.8	0.4571	19.2	43.7
09/06/2019	07:00:00	2.1703	20.9190	23.0900	0.0406	264.8	0.6880	18.9	43.4
09/06/2019	08:00:00	13.7560	31.8800	45.4050	0.0302	296.4	0.6222	20.4	40.3
09/06/2019	09:00:00	6.4461	18.3270	24.7800	0.0598	230.5	0.8037	23.2	35.7
09/06/2019	10:00:00	4.8445	15.2080	20.0260	0.0526	243.0	1.1329	24.7	33.0
09/06/2019	11:00:00	3.8248	11.9060	15.7260	0.0514	240.1	1.1271	27.2	28.3
09/06/2019	12:00:00	1.7979	5.7492	7.5157	0.0519	214.5	1.3625	29.3	21.1
09/06/2019	13:00:00	1.4255	5.4718	6.8446	0.0263	182.8	2.0611	30.4	21.2
09/06/2019	14:00:00	1.8088	6.1335	7.9023	0.0259	141.3	3.2872	31.8	17.3
09/06/2019	15:00:00	1.9051	6.1363	7.9986	0.0455	184.1	4.2165	32.3	16.1
09/06/2019	16:00:00	1.7088	5.1317	6.8697	0.0595	123.6	4.8703	32.4	14.3
09/06/2019	17:00:00	2.0738	6.0051	8.0603	0.0421	57.3	4.8909	32.3	15.9
09/06/2019	18:00:00	1.8326	5.9964	7.8334	0.0371	63.4	4.6654	32.1	16.4
09/06/2019	19:00:00	1.5917	6.9362	8.5061	0.0285	53.5	5.3765	31.8	13.5
09/06/2019	20:00:00	1.5769	8.8069	10.3790	0.0327	36.5	5.6971	30.4	13.9
09/06/2019	21:00:00	1.1996	9.5765	10.7330	0.0331	42.5	5.6564	27.9	19.9
09/06/2019	22:00:00	1.6845	11.7640	13.4830	0.0420	47.4	4.8298	26.0	24.2
09/06/2019	23:00:00	1.5351	10.6850	12.2560	0.0576	52.6	3.9043	24.7	25.8

PROMEDIO 24 HORAS	2.428	13.175	15.583	0.0431
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:	10/06/2019

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
10/06/2019	00:00:00	1.0929	12.0830	13.1310	0.0459	61.8	2.2200	23.5	27.3
10/06/2019	01:00:00	0.6816	15.8020	16.4680	0.0374	41.7	2.9843	22.7	30.6
10/06/2019	02:00:00	2.6052	15.4440	17.6680	0.0323	42.8	2.3811	21.8	33.9
10/06/2019	03:00:00	0.4951	17.0460	17.5440	0.0526	39.9	1.6231	21.2	35.9
10/06/2019	04:00:00	0.7086	20.2360	20.9360	0.0463	32.3	1.3185	20.6	37.4
10/06/2019	05:00:00	0.7382	17.4740	18.1940	0.0513	206.3	0.8871	19.4	41.2
10/06/2019	06:00:00	0.3609	15.6480	15.9950	0.0347	202.2	0.8438	18.0	44.7
10/06/2019	07:00:00	2.4606	22.0950	24.3340	0.0296	222.7	0.3284	17.9	45.3
10/06/2019	08:00:00	40.0830	40.8690	81.2370	0.0551	198.7	0.6085	19.4	43.7
10/06/2019	09:00:00	43.7280	43.3640	87.1910	0.2167	52.7	1.4262	22.3	39.6
10/06/2019	10:00:00	10.0340	22.3520	32.4530	0.1860	57.8	2.3559	24.2	34.5
10/06/2019	11:00:00	3.7483	10.0800	13.8340	0.0863	66.9	3.8874	25.4	29.6
10/06/2019	12:00:00	3.3608	8.0778	11.4200	0.0567	95.0	5.8863	27.0	21.9
10/06/2019	13:00:00	3.1947	7.1444	10.3360	0.0701	69.8	5.7848	27.3	22.9
10/06/2019	14:00:00	3.4629	7.9598	11.3350	0.0487	53.2	6.3440	28.0	22.4
10/06/2019	15:00:00	2.7802	6.8093	9.6276	0.0561	43.2	6.7971	28.6	22.7
10/06/2019	16:00:00	2.8641	7.6109	10.4450	0.0764	56.8	6.0699	29.3	23.1
10/06/2019	17:00:00	2.5764	7.6693	10.2740	0.0571	46.3	6.0272	28.6	25.8
10/06/2019	18:00:00	2.7385	7.4786	10.2800	0.0515	46.3	6.3080	27.9	28.7
10/06/2019	19:00:00	2.9709	7.9736	10.9650	0.0491	44.4	5.7586	26.9	33.0
10/06/2019	20:00:00	1.6735	7.2446	8.9103	0.0528	44.0	6.5327	24.6	35.9
10/06/2019	21:00:00	2.1533	9.0645	11.1960	0.0424	38.2	5.4608	22.8	40.4
10/06/2019	22:00:00	1.8024	7.5505	9.3784	0.0496	38.9	5.2827	20.8	48.3
10/06/2019	23:00:00	1.2949	7.4215	8.7244	0.0376	40.5	4.2620	19.9	53.1

PROMEDIO 24 HORAS	5.734	14.354	20.078	0.0634
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:	11/06/2019

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
11/06/2019	00:00:00	1.0614	7.2039	8.2462	0.0384	42.1	3.9034	19.3	57.6
11/06/2019	01:00:00	0.8544	5.2345	6.0892	0.0275	42.9	3.8358	18.5	61.5
11/06/2019	02:00:00	0.4624	3.4804	3.9490	0.0205	43.9	3.9209	18.1	62.6
11/06/2019	03:00:00	0.0000	3.2006	3.1498	0.0121	43.8	4.1325	18.0	62.6
11/06/2019	04:00:00	0.1840	2.9632	3.1471	0.0083	52.1	3.8079	17.4	65.5
11/06/2019	05:00:00	0.4133	3.3732	3.7930	0.0125	36.7	3.3422	17.2	65.9
11/06/2019	06:00:00	0.7857	4.6127	5.3857	0.0103	41.4	3.4921	16.8	67.2
11/06/2019	07:00:00	1.1524	10.2430	11.2550	0.0165	50.3	3.0175	16.6	67.2
11/06/2019	08:00:00	3.1791	16.4480	19.7610	0.0248	37.1	3.2674	16.5	66.8
11/06/2019	09:00:00	4.9799	15.9080	20.8110	0.0375	64.8	3.8117	18.1	60.0
11/06/2019	10:00:00	4.1438	9.4925	13.5020	0.0398	87.7	4.4673	19.3	51.8
11/06/2019	11:00:00	3.0420	7.0083	10.0260	0.0254	60.2	3.4608	20.6	47.0
11/06/2019	12:00:00	2.7679	6.8587	9.8557	0.0274	117.2	3.0967	22.1	41.0
11/06/2019	13:00:00	2.9637	6.6812	9.6482	0.0265	145.5	2.7171	24.2	36.4
11/06/2019	14:00:00	2.7535	6.3515	9.1747	0.0344	141.9	2.4405	25.8	32.9
11/06/2019	15:00:00	2.9100	6.4148	9.3487	0.0204	213.4	2.1966	26.8	32.0
11/06/2019	16:00:00	2.9283	6.3446	9.2523	0.0291	137.1	2.6884	28.0	29.6
11/06/2019	17:00:00	2.5556	6.4074	8.9660	0.0245	94.0	2.6377	29.0	27.6
11/06/2019	18:00:00	1.8910	6.0026	7.9223	0.0380	178.4	2.4910	29.4	25.7
11/06/2019	19:00:00	2.2176	7.0502	9.3166	0.0251	223.3	2.5864	29.3	25.5
11/06/2019	20:00:00	1.9205	8.4137	10.3200	0.0231	231.5	3.6706	27.6	27.6
11/06/2019	21:00:00	2.1682	12.1010	14.3750	0.0253	55.4	3.9349	25.3	32.2
11/06/2019	22:00:00	1.8455	11.5920	13.4170	0.0239	38.2	3.8282	23.4	39.2
11/06/2019	23:00:00	1.0448	9.0399	10.0850	0.0309	40.6	4.0130	21.9	45.1

PROMEDIO 24 HORAS	2.009	7.601	9.617	0.0251
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:	12/06/2019

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
12/06/2019	00:00:00	0.6752	7.1341	7.7827	0.0285	30.6	4.2357	20.9	48.6
12/06/2019	01:00:00	0.5625	6.8560	7.4379	0.0242	39.5	3.3721	20.1	51.5
12/06/2019	02:00:00	0.8141	10.8810	11.6770	0.0242	66.9	1.3989	20.1	51.3
12/06/2019	03:00:00	0.3458	7.1072	7.4413	0.0186	200.9	0.9571	20.6	49.0
12/06/2019	04:00:00	0.1856	12.7320	13.0110	0.0135	47.8	2.2625	19.7	50.7
12/06/2019	05:00:00	0.3936	8.0026	8.3916	0.0216	47.2	2.1332	17.8	57.7
12/06/2019	06:00:00	0.9058	9.4052	10.2270	0.0107	80.2	1.1098	16.7	65.1
12/06/2019	07:00:00	1.9131	13.9710	15.9330	0.0248	182.7	0.9917	16.3	66.5
12/06/2019	08:00:00	3.9890	17.7430	21.8180	0.0425	231.8	0.6131	17.7	64.4
12/06/2019	09:00:00	14.6010	24.3620	38.9940	0.0426	271.2	0.9071	20.2	59.7
12/06/2019	10:00:00	19.0160	30.5290	49.6390	0.0708	133.4	1.4383	21.5	56.5
12/06/2019	11:00:00	12.0150	25.6400	37.6960	0.1122	142.1	1.4330	23.3	49.8
12/06/2019	12:00:00	5.8792	18.4680	24.3130	0.1051	158.8	1.0482	26.6	39.8
12/06/2019	13:00:00	3.2492	16.3690	19.7900	0.0857	161.3	1.4041	28.2	34.2
12/06/2019	14:00:00	2.6609	9.2491	11.9190	0.0653	205.9	2.2305	29.1	30.2
12/06/2019	15:00:00	2.2917	7.1106	9.1910	0.0405	251.1	2.3908	29.7	27.8
12/06/2019	16:00:00	2.6356	7.3238	10.0600	0.0374	233.2	2.2830	31.4	23.9
12/06/2019	17:00:00	2.6027	7.2954	9.9800	0.0302	255.5	2.3091	31.2	23.0
12/06/2019	18:00:00	2.0760	6.7755	8.9517	0.0242	208.5	3.3649	31.6	22.5
12/06/2019	19:00:00	2.5470	7.7843	10.3580	0.0460	159.4	3.4950	30.1	26.0
12/06/2019	20:00:00	2.6749	8.6158	11.4250	0.0263	48.9	6.5936	22.3	49.9
12/06/2019	21:00:00	2.9826	8.2393	11.2570	0.2851	58.8	4.9047	19.1	61.4
12/06/2019	22:00:00	2.2279	9.6714	12.1480	0.1151	68.0	3.5739	19.3	55.3
12/06/2019	23:00:00	1.4026	6.1771	7.5633	0.0663	48.6	3.7250	18.2	61.4

PROMEDIO 24 HORAS	3.694	11.977	15.709	0.0567
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:	13/06/2019

DATOS METEOROLÓGICOS

Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
13/06/2019	00:00:00	0.6920	5.6469	6.3428	0.0163	34.5	3.7629	17.9	61.6
13/06/2019	01:00:00	0.8335	5.7799	6.6060	0.0214	39.1	3.8712	18.0	59.8
13/06/2019	02:00:00	0.7714	5.1160	5.9127	0.0057	51.7	2.3124	17.8	58.8
13/06/2019	03:00:00	0.4513	4.7517	5.2365	0.0095	58.0	2.8118	17.4	60.6
13/06/2019	04:00:00	0.3903	3.3266	3.7182	0.0149	70.0	2.9293	16.9	62.8
13/06/2019	05:00:00	0.1678	3.3093	3.4798	0.0101	132.1	2.9494	16.7	64.9
13/06/2019	06:00:00	0.8324	5.0150	5.8492	0.0109	47.0	3.1779	16.3	65.6
13/06/2019	07:00:00	1.3572	9.6638	11.1130	0.0067	35.7	2.4960	15.9	68.1
13/06/2019	08:00:00	5.5712	18.2390	23.7600	0.0081	49.8	2.3260	16.0	68.6
13/06/2019	09:00:00	5.4104	15.3770	20.7780	0.0334	137.1	2.7388	17.4	63.9
13/06/2019	10:00:00	3.6159	11.9340	15.5330	0.0248	67.4	3.3015	17.8	61.7
13/06/2019	11:00:00	3.3948	9.3619	12.7470	0.0229	112.9	3.6744	19.7	54.5
13/06/2019	12:00:00	3.3448	8.0849	11.4010	0.0200	154.0	3.3019	21.5	49.1
13/06/2019	13:00:00	3.6321	8.4431	12.0110	0.0211	149.6	3.3073	23.0	42.9
13/06/2019	14:00:00	4.2296	7.7571	12.0880	0.0201	83.0	3.5217	25.0	36.8
13/06/2019	15:00:00	3.2172	7.8499	11.0910	0.0173	88.3	3.6311	25.8	34.4
13/06/2019	16:00:00	3.6921	7.5735	11.2590	0.0197	141.3	2.6952	27.1	31.2
13/06/2019	17:00:00	2.9219	6.6341	9.6419	0.0221	129.8	3.4540	27.2	31.5
13/06/2019	18:00:00	2.3073	7.1984	9.6197	0.0171	93.6	3.7184	26.8	30.6
13/06/2019	19:00:00	2.5108	8.4162	10.8760	0.0165	115.3	4.6389	26.2	32.7
13/06/2019	20:00:00	2.1996	8.9042	11.0780	0.0314	61.3	4.6488	24.6	37.6
13/06/2019	21:00:00	1.8807	11.0910	12.8720	0.0323	31.8	4.4574	22.2	45.4
13/06/2019	22:00:00	2.0329	11.2550	13.2580	0.0232	43.0	3.9970	20.7	51.3
13/06/2019	23:00:00	1.3426	9.9496	11.3410	0.0336	45.0	3.5379	20.2	51.2

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

PROMEDIO 24 HORAS	2.367	8.362	10.734	0.0191
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:	14/06/2019

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
14/06/2019	00:00:00	1.1794	10.0390	11.1730	0.0346	64.6	3.3178	19.4	54.6
14/06/2019	01:00:00	0.5386	7.7978	8.4197	0.0250	52.9	3.0188	18.8	57.3
14/06/2019	02:00:00	0.6658	5.8943	6.5327	0.0180	50.3	2.8795	18.3	59.3
14/06/2019	03:00:00	0.3729	3.6654	4.0323	0.0090	45.1	2.8345	17.5	61.2
14/06/2019	04:00:00	0.4299	6.5904	7.0508	0.0119	44.5	2.1236	17.2	62.9
14/06/2019	05:00:00	0.6164	6.3033	6.8507	0.0180	53.6	1.7176	16.9	61.9
14/06/2019	06:00:00	0.9458	9.6541	10.6930	0.0181	71.2	1.6024	16.3	62.1
14/06/2019	07:00:00	4.1068	19.1510	22.9670	0.0201	85.2	0.8893	15.9	63.1
14/06/2019	08:00:00	6.7462	22.4450	29.0460	0.0332	54.5	1.6593	16.8	61.6
14/06/2019	09:00:00	9.0470	16.1170	25.3980	0.0569	60.0	1.9194	19.4	55.8
14/06/2019	10:00:00	4.1201	9.0991	13.2480	0.0542	51.5	2.7225	21.1	51.4
14/06/2019	11:00:00	5.2266	9.2076	14.5160	0.0238	52.0	3.0288	22.5	45.2
14/06/2019	12:00:00	4.0754	9.0768	13.2340	0.0236	72.5	2.8169	24.0	41.5
14/06/2019	13:00:00	3.6086	9.2737	12.7520	0.0409	103.0	1.9895	26.5	35.9
14/06/2019	14:00:00	3.4738	7.6379	11.1450	0.0388	96.9	2.1788	26.9	33.7
14/06/2019	15:00:00	2.9684	6.7928	9.9114	0.0301	215.5	2.7137	28.7	30.0
14/06/2019	16:00:00	2.4544	5.9711	8.4741	0.0195	255.1	2.9994	29.7	27.2
14/06/2019	17:00:00	3.0323	6.9515	9.9098	0.0196	198.8	3.1617	29.9	26.2
14/06/2019	18:00:00	2.7774	7.2352	9.9518	0.0228	210.4	3.4143	29.6	25.5
14/06/2019	19:00:00	3.5785	9.5570	13.1390	0.0168	174.1	3.3699	29.4	25.2
14/06/2019	20:00:00	3.1528	11.2110	14.2980	0.0231	55.1	4.2521	27.9	24.8
14/06/2019	21:00:00	2.4885	14.5030	16.9940	0.0227	35.6	4.0305	25.5	29.5
14/06/2019	22:00:00	1.6501	13.1000	14.7480	0.0363	32.9	4.2811	23.0	44.6
14/06/2019	23:00:00	1.7142	13.5790	15.3350	0.0464	45.2	3.5329	21.3	49.1

PROMEDIO 24 HORAS	2.874	10.036	12.909	0.0276
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:	15/06/2019

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
15/06/2019	00:00:00	1.4527	16.8890	18.4170	0.0345	33.4	3.5660	20.3	50.2
15/06/2019	01:00:00	0.7749	13.4200	14.2670	0.0287	36.5	3.1560	19.1	52.5
15/06/2019	02:00:00	0.9134	12.1270	13.1180	0.0274	67.8	2.9148	18.5	53.0
15/06/2019	03:00:00	0.8989	9.3736	10.2580	0.0243	87.9	2.7203	17.4	55.5
15/06/2019	04:00:00	0.5622	6.4601	7.0329	0.0180	75.1	3.1161	16.6	58.9
15/06/2019	05:00:00	0.8472	12.3380	13.2620	0.0158	46.2	2.9109	15.9	60.3
15/06/2019	06:00:00	0.5512	5.4689	6.0038	0.0265	83.0	0.9281	15.3	63.7
15/06/2019	07:00:00	0.9148	11.8310	12.7010	0.0211	175.6	0.5093	15.0	64.1
15/06/2019	08:00:00	5.1506	18.1050	23.2850	0.0234	131.5	0.7740	16.4	60.1
15/06/2019	09:00:00	7.8330	17.7760	25.4810	0.0603	162.3	0.7027	20.0	52.8
15/06/2019	10:00:00	5.8705	13.3940	19.2120	0.0477	161.2	0.7826	22.0	47.4
15/06/2019	11:00:00	8.5681	20.0070	28.6350	0.0574	169.0	1.1635	23.8	39.4
15/06/2019	12:00:00	8.3772	21.4500	29.8040	0.0667	220.1	1.1821	26.3	32.5
15/06/2019	13:00:00	4.0582	17.2010	21.3030	0.0649	230.8	1.4774	28.7	26.5
15/06/2019	14:00:00	2.9492	13.3890	16.1990	0.0519	225.8	1.8790	30.9	20.2
15/06/2019	15:00:00	2.4781	7.5253	10.0060	0.0383	220.9	2.1012	32.2	15.9
15/06/2019	16:00:00	2.3977	6.4505	8.8301	0.0266	194.3	2.4117	33.2	17.5
15/06/2019	17:00:00	2.7958	6.4703	9.2456	0.0370	198.5	3.3877	32.8	17.0
15/06/2019	18:00:00	2.6664	6.3479	8.8328	0.0329	171.9	3.3276	32.8	19.6
15/06/2019	19:00:00	2.4453	6.8024	9.2577	0.0350	45.4	5.0222	31.1	21.6
15/06/2019	20:00:00	1.9571	7.5394	9.4922	0.0213	37.5	4.8890	29.8	20.8
15/06/2019	21:00:00	1.9005	13.3390	15.2010	0.0083	33.1	4.6953	27.3	25.2
15/06/2019	22:00:00	1.9394	15.2450	17.2550	0.0231	34.7	4.1506	24.7	44.1
15/06/2019	23:00:00	1.5009	13.5540	15.0430	0.0638	29.4	4.2363	22.8	51.5

PROMEDIO 24 HORAS	2.908	12.188	15.089	0.0356
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:	16/06/2019

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
16/06/2019	00:00:00	1.3555	9.7723	11.1220	0.0425	31.0	4.2034	21.3	54.7
16/06/2019	01:00:00	0.4138	8.7594	9.1511	0.0405	28.0	3.6853	20.4	57.0
16/06/2019	02:00:00	0.7088	6.4702	7.1786	0.0231	40.9	2.1747	19.0	60.9
16/06/2019	03:00:00	0.6788	5.6901	6.3721	0.0277	242.1	1.2808	18.3	61.8
16/06/2019	04:00:00	0.5651	3.7456	4.2968	0.0190	265.0	1.7697	17.9	64.1
16/06/2019	05:00:00	0.2698	3.4768	3.7522	0.0333	239.4	1.2669	17.4	67.1
16/06/2019	06:00:00	0.5185	4.0140	4.5248	0.0279	208.5	1.2073	17.5	66.6
16/06/2019	07:00:00	0.6838	4.6319	5.3032	0.0171	231.7	0.6462	17.5	64.2
16/06/2019	08:00:00	5.1144	17.0220	22.1100	0.0111	81.1	1.6080	17.9	60.9
16/06/2019	09:00:00	6.0198	13.7530	19.8080	0.0515	38.0	2.0813	20.3	56.4
16/06/2019	10:00:00	4.5381	11.1130	15.6180	0.0470	59.2	1.6787	22.9	47.9
16/06/2019	11:00:00	5.3264	13.8270	19.0480	0.0385	195.0	1.2913	25.8	38.6
16/06/2019	12:00:00	4.2110	12.6110	17.0370	0.0448	197.0	1.3104	28.3	31.8
16/06/2019	13:00:00	1.8127	8.3383	10.1420	0.0490	212.7	1.6177	30.3	25.2
16/06/2019	14:00:00	1.3225	6.1311	7.5317	0.0414	208.7	1.7187	32.4	21.6
16/06/2019	15:00:00	1.4479	4.5397	6.0436	0.0279	254.4	2.1754	33.2	18.3
16/06/2019	16:00:00	0.9413	5.3341	6.3140	0.0263	202.2	1.9400	32.7	21.6
16/06/2019	17:00:00	2.1869	6.3900	8.5536	0.0312	107.9	3.9289	31.1	22.1
16/06/2019	18:00:00	2.3411	6.5402	8.7875	0.0143	54.7	3.3682	31.1	22.7
16/06/2019	19:00:00	2.2961	8.2382	10.5290	0.0257	43.1	3.7019	29.8	25.1
16/06/2019	20:00:00	1.5567	9.7215	11.2530	0.0152	35.2	4.0699	29.4	22.6
16/06/2019	21:00:00	1.3510	8.4721	9.8520	0.0194	41.5	5.3261	27.1	34.8
16/06/2019	22:00:00	1.4411	10.8770	12.3360	0.0891	36.9	3.4300	24.9	47.3
16/06/2019	23:00:00	1.2673	12.2710	13.4940	0.0431	35.5	3.6826	23.6	53.1

PROMEDIO 24 HORAS	2.015	8.406	10.423	0.0336
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:	17/06/2019

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
17/06/2019	00:00:00	1.2505	8.9219	10.1630	0.0425	41.3	3.5925	22.2	57.2
17/06/2019	01:00:00	0.8566	8.1576	9.0722	0.0181	32.9	3.2404	21.7	56.0
17/06/2019	02:00:00	0.2767	7.6870	7.9639	0.0104	156.5	1.5042	21.3	55.4
17/06/2019	03:00:00	0.5252	6.1817	6.6748	0.0265	278.9	1.9058	20.7	57.8
17/06/2019	04:00:00	0.1721	2.9499	3.1358	0.0317	269.4	2.2549	19.8	63.3
17/06/2019	05:00:00	0.1773	3.5417	3.7264	0.0428	220.4	1.4049	19.3	62.0
17/06/2019	06:00:00	0.8023	5.7087	6.6374	0.0070	168.4	0.7204	19.2	62.4
17/06/2019	07:00:00	4.9780	18.6150	23.7460	0.0299	42.9	1.2710	18.9	64.9
17/06/2019	08:00:00	18.7760	26.9450	45.5310	0.0457	104.2	1.2018	18.9	66.3
17/06/2019	09:00:00	9.9402	16.1160	26.4070	0.0731	95.0	0.9378	21.9	59.2
17/06/2019	10:00:00	8.4299	14.9370	23.4300	0.0622	125.8	1.1235	24.1	53.3
17/06/2019	11:00:00	3.7575	9.8736	13.5930	0.0495	92.4	1.2219	26.2	47.0
17/06/2019	12:00:00	2.4924	8.6830	11.2720	0.0453	195.9	1.0724	28.8	37.6
17/06/2019	13:00:00	3.0620	13.7470	16.8680	0.0336	216.4	1.6759	30.4	33.0
17/06/2019	14:00:00	2.4203	10.3720	12.6190	0.0744	171.3	1.7132	32.6	26.6
17/06/2019	15:00:00	3.5658	8.4100	11.9580	0.0393	155.8	2.5093	33.7	22.1
17/06/2019	16:00:00	3.9152	9.8257	13.7830	0.0365	201.6	4.7353	30.8	21.9
17/06/2019	17:00:00	2.6535	10.9790	13.8400	0.1228	281.7	2.1431	30.2	21.1
17/06/2019	18:00:00	2.6545	10.4010	13.0550	0.0122	216.5	5.1226	24.4	39.0
17/06/2019	19:00:00	2.2319	12.8290	15.1840	0.1213	188.3	3.5904	22.8	42.7
17/06/2019	20:00:00	3.4572	20.6590	24.0150	0.0567	226.4	1.0389	23.4	38.5
17/06/2019	21:00:00	9.2741	33.9920	43.1880	0.0121	88.7	1.7525	23.3	42.1
17/06/2019	22:00:00	2.3218	12.6660	14.9270	0.0600	49.8	3.9454	22.9	51.1
17/06/2019	23:00:00	1.6500	10.4060	12.0150	0.0783	31.2	4.3111	22.3	54.4

PROMEDIO 24 HORAS	3.735	12.192	15.950	0.0472
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:	18/06/2019

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
18/06/2019	00:00:00	0.8211	8.0247	8.8388	0.0457	34.8	4.6382	21.7	54.8
18/06/2019	01:00:00	0.5419	5.1083	5.6373	0.0326	62.1	3.9748	21.0	57.2
18/06/2019	02:00:00	0.3664	7.8153	8.1705	0.0440	38.6	2.1071	20.8	57.3
18/06/2019	03:00:00	0.2100	6.3253	6.5247	0.0365	160.0	1.8962	20.4	59.4
18/06/2019	04:00:00	0.1165	4.3417	4.4575	0.0343	180.7	2.3045	19.7	62.6
18/06/2019	05:00:00	0.0911	4.5301	4.6221	0.0309	234.7	1.2805	18.8	66.5
18/06/2019	06:00:00	0.8728	9.7108	10.6270	0.0295	165.0	0.8457	18.4	68.4
18/06/2019	07:00:00	2.9899	17.1080	20.1160	0.0296	55.5	0.9219	18.5	68.9
18/06/2019	08:00:00	14.9400	26.2760	40.4050	0.0383	57.6	1.3986	18.9	67.7
18/06/2019	09:00:00	9.2690	15.7300	25.1260	0.0915	65.7	2.1576	20.2	62.9
18/06/2019	10:00:00	6.4149	12.2180	18.6510	0.0514	60.2	1.9003	23.2	52.4
18/06/2019	11:00:00	7.0909	15.8410	22.8610	0.0215	117.1	1.2693	25.5	45.1
18/06/2019	12:00:00	4.2409	12.0450	16.3420	0.0542	196.4	1.3720	27.4	37.5
18/06/2019	13:00:00	3.3052	11.1940	14.5260	0.0479	175.5	1.8164	29.0	29.8
18/06/2019	14:00:00	3.9625	9.0913	13.1030	0.0443	157.0	2.0176	30.9	24.9
18/06/2019	15:00:00	2.6803	7.7576	10.4370	0.0272	213.0	2.2911	31.7	25.9
18/06/2019	16:00:00	2.1695	6.5097	8.7080	0.0328	188.3	2.3152	32.7	24.8
18/06/2019	17:00:00	2.4703	5.9820	8.4147	0.0337	259.7	2.5147	33.6	20.6
18/06/2019	18:00:00	2.4314	5.8315	8.2756	0.0285	214.5	2.9495	33.4	19.3
18/06/2019	19:00:00	3.6194	8.1295	11.7040	0.0171	56.7	4.8113	32.0	21.7
18/06/2019	20:00:00	2.5620	9.9094	12.4990	0.0304	48.2	4.5549	30.7	20.8
18/06/2019	21:00:00	2.1631	9.7735	11.9430	0.0244	38.8	5.6236	26.6	44.1
18/06/2019	22:00:00	2.0574	9.7564	11.8010	0.0955	36.4	4.7299	24.1	53.5
18/06/2019	23:00:00	1.1072	8.0842	9.2450	0.0589	38.5	5.1065	22.7	55.5

PROMEDIO 24 HORAS	3.187	9.879	13.043	0.0409
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:	19/06/2019

DATOS METEOROLÓGICOS

Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
19/06/2019	00:00:00	0.8165	7.3270	8.1318	0.0306	40.1	4.0859	22.4	48.8
19/06/2019	01:00:00	0.4625	6.8265	7.2720	0.0170	36.6	3.7703	21.6	51.2
19/06/2019	02:00:00	0.1951	3.6080	3.8110	0.0345	60.9	2.7660	20.8	54.6
19/06/2019	03:00:00	0.1716	2.8625	3.0332	0.0217	53.4	2.7558	20.1	56.9
19/06/2019	04:00:00	0.3761	2.4863	2.8608	0.0378	85.8	1.7584	19.7	56.0
19/06/2019	05:00:00	0.4214	2.7872	3.2180	0.0145	42.5	1.1236	19.3	57.5
19/06/2019	06:00:00	0.6950	9.5594	10.1260	0.0213	106.4	1.2668	18.8	59.6
19/06/2019	07:00:00	2.3162	20.8150	23.0780	0.0278	245.3	1.1427	18.1	63.4
19/06/2019	08:00:00	6.1007	20.8010	26.9180	0.0620	265.1	1.5348	18.3	64.2
19/06/2019	09:00:00	6.0613	12.7530	18.9020	0.0564	240.6	2.1358	20.7	57.8
19/06/2019	10:00:00	3.7984	8.5791	12.3220	0.0379	233.4	1.8460	23.2	49.6
19/06/2019	11:00:00	2.2797	6.7221	9.0203	0.0286	223.6	1.3746	25.6	41.4
19/06/2019	12:00:00	2.2263	7.1797	9.3834	0.0277	253.2	1.5799	26.2	37.9
19/06/2019	13:00:00	3.1333	9.3419	12.4060	0.0331	236.9	1.3523	27.5	37.4
19/06/2019	14:00:00	3.5924	9.8809	13.4190	0.0414	287.4	2.2352	29.8	31.8
19/06/2019	15:00:00	2.3148	7.2283	9.4870	0.0250	256.7	1.9873	30.7	25.7
19/06/2019	16:00:00	2.6354	7.3832	9.9060	0.0385	233.1	2.0138	33.0	21.8
19/06/2019	17:00:00	2.6157	7.3088	9.8096	0.0297	267.3	2.4182	32.0	22.2
19/06/2019	18:00:00	2.4481	8.1224	10.6000	0.0259	207.5	2.1891	33.2	17.7
19/06/2019	19:00:00	3.4913	11.3300	14.7620	0.0405	177.1	1.7906	32.7	17.1
19/06/2019	20:00:00	2.9369	12.3590	15.0720	0.0292	129.8	3.0184	31.2	20.9
19/06/2019	21:00:00	2.1137	13.0060	15.0530	0.0338	38.6	4.1424	28.5	26.8
19/06/2019	22:00:00	3.9055	14.5260	18.4740	0.0369	40.7	3.7967	26.9	32.9
19/06/2019	23:00:00	1.4155	8.0988	9.5727	0.0529	37.8	4.2079	24.4	52.3

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

PROMEDIO 24 HORAS	2.355	9.204	11.527	0.0335
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:	20/06/2019

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
20/06/2019	00:00:00	0.6823	10.6770	11.3950	0.0986	53.3	3.6699	23.6	54.8
20/06/2019	01:00:00	0.6015	7.0264	7.6940	0.0435	50.6	3.0972	22.7	51.8
20/06/2019	02:00:00	0.5455	3.6237	4.1742	0.0195	76.3	2.7018	22.5	42.9
20/06/2019	03:00:00	0.3947	5.0255	5.4163	0.0117	162.7	2.0316	21.4	45.1
20/06/2019	04:00:00	0.3824	2.7954	3.1484	0.0085	262.0	2.6694	19.9	54.5
20/06/2019	05:00:00	0.5588	3.0121	3.5621	0.0223	214.5	1.8647	20.4	50.8
20/06/2019	06:00:00	1.1262	14.4620	15.6520	0.0107	131.0	1.7358	18.7	58.4
20/06/2019	07:00:00	1.6733	12.3070	14.0650	0.0248	286.3	1.8324	17.9	59.6
20/06/2019	08:00:00	3.2366	12.7180	15.9790	0.0221	256.6	1.7662	17.2	61.9
20/06/2019	09:00:00	3.9829	13.0890	17.0070	0.0238	214.7	1.3095	18.4	59.0
20/06/2019	10:00:00	5.1133	13.2710	18.5210	0.0252	141.9	0.7064	21.5	51.2
20/06/2019	11:00:00	3.6063	10.6670	14.4360	0.0347	147.3	0.7636	22.7	48.3
20/06/2019	12:00:00	3.0908	7.7249	10.9630	0.0319	167.0	0.8919	26.3	40.3
20/06/2019	13:00:00	3.0116	8.1250	11.2040	0.0407	111.6	1.3821	28.9	33.9
20/06/2019	14:00:00	4.9092	11.5910	16.4420	0.0459	64.8	2.8820	30.1	31.9
20/06/2019	15:00:00	2.8778	8.0622	10.8570	0.1855	65.5	2.5905	31.7	29.8
20/06/2019	16:00:00	4.1448	15.4940	19.5560	0.0441	80.1	3.3363	31.1	29.6
20/06/2019	17:00:00	7.9300	13.7980	19.9130	0.0676	125.8	4.4448	23.9	44.6
20/06/2019	18:00:00	6.1522	16.9610	22.9190	0.1050	108.2	2.1086	26.8	38.4
20/06/2019	19:00:00	2.2463	14.3200	16.5990	0.0132	205.0	2.8249	24.1	45.4
20/06/2019	20:00:00	2.2101	18.6560	20.8320	0.0505	178.9	3.7363	17.5	69.7
20/06/2019	21:00:00	5.7748	25.9900	31.8100	0.0204	80.6	1.5365	17.7	70.1
20/06/2019	22:00:00	2.7749	21.5090	24.2400	0.0324	135.4	1.4551	18.7	70.2
20/06/2019	23:00:00	2.2024	16.3180	18.6860	0.0038	102.7	2.2568	18.4	72.7

PROMEDIO 24 HORAS	2.885	11.968	14.795	0.0411
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:	21/06/2019

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
21/06/2019	00:00:00	1.4779	12.9190	14.3240	0.0131	52.9	2.9731	18.1	73.2
21/06/2019	01:00:00	0.9609	7.5508	8.5702	0.0152	95.7	1.7300	19.0	63.7
21/06/2019	02:00:00	0.4752	12.5900	13.1210	0.0000	43.0	2.1708	17.6	74.0
21/06/2019	03:00:00	0.5986	11.3800	11.9730	0.0380	196.2	1.1585	17.2	78.8
21/06/2019	04:00:00	0.4085	11.3820	11.8000	0.0043	273.2	1.2481	17.2	77.4
21/06/2019	05:00:00	0.3289	18.6880	19.0180	0.0110	250.6	1.7264	17.2	76.9
21/06/2019	06:00:00	0.8875	15.2700	16.1020	0.0465	268.2	1.3332	16.9	74.5
21/06/2019	07:00:00	1.5385	19.8840	21.4260	0.0167	233.2	0.4430	16.2	78.5
21/06/2019	08:00:00	18.8490	30.2600	49.4940	0.0473	241.2	0.3419	17.6	77.3
21/06/2019	09:00:00	31.6290	34.4150	66.0110	0.0657	69.0	1.0688	20.7	67.0
21/06/2019	10:00:00	21.9090	30.2620	52.0560	0.0718	48.9	2.2147	21.2	65.4
21/06/2019	11:00:00	12.8280	25.6520	38.4450	0.0868	49.3	1.8928	23.3	58.7
21/06/2019	12:00:00	7.5148	21.2190	28.5900	0.0690	80.8	1.7818	26.0	49.7
21/06/2019	13:00:00	2.7368	12.1830	15.0880	0.0667	141.1	1.6950	28.4	42.8
21/06/2019	14:00:00	3.3065	11.5830	15.1710	0.0397	124.9	1.3459	31.4	37.0
21/06/2019	15:00:00	3.5846	12.2060	15.8280	0.0465	79.1	2.8638	31.5	34.9
21/06/2019	16:00:00	5.0247	15.1830	20.3330	0.0644	181.0	2.6888	28.6	38.3
21/06/2019	17:00:00	1.8935	11.3730	13.1800	0.0620	251.6	3.4912	26.8	41.7
21/06/2019	18:00:00	2.0488	12.5310	14.6620	0.0339	214.6	2.5000	27.2	38.7
21/06/2019	19:00:00	3.7043	16.0200	19.7750	0.0168	76.4	4.2827	24.5	47.7
21/06/2019	20:00:00	3.0511	14.6810	17.8400	0.0663	92.7	2.9414	22.2	47.9
21/06/2019	21:00:00	6.4706	24.6650	31.3800	0.0350	65.8	2.0888	21.2	51.3
21/06/2019	22:00:00	0.9488	13.3310	14.2770	0.0404	226.3	3.1162	20.4	57.0
21/06/2019	23:00:00	1.0599	12.1660	13.2340	0.0064	92.7	3.0912	20.2	57.3

PROMEDIO 24 HORAS	5.551	16.975	22.571	0.0401
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:	22/06/2019

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
22/06/2019	00:00:00	1.4330	19.2270	20.8820	0.0215	82.5	1.4685	19.3	63.6
22/06/2019	01:00:00	1.0733	18.3680	19.3990	0.0522	296.7	1.8314	19.0	65.4
22/06/2019	02:00:00	1.2130	20.6030	21.7970	0.0143	139.1	1.3193	18.9	64.6
22/06/2019	03:00:00	0.8528	17.0560	17.9560	0.0512	92.4	0.6488	18.9	64.4
22/06/2019	04:00:00	0.8567	26.9010	27.7070	0.0425	118.1	1.5345	18.3	66.0
22/06/2019	05:00:00	0.7161	22.6240	23.4510	0.0540	131.1	0.6145	18.1	66.5
22/06/2019	06:00:00	0.7296	17.6880	18.4780	0.0476	228.7	0.8859	17.5	69.1
22/06/2019	07:00:00	1.2180	19.6150	20.8740	0.0327	182.0	0.6238	17.4	70.6
22/06/2019	08:00:00	2.8449	21.4190	24.2990	0.0582	212.8	0.4614	18.0	70.1
22/06/2019	09:00:00	7.3605	22.1600	29.5840	0.0397	125.0	0.6200	20.9	63.7
22/06/2019	10:00:00	6.6159	16.3660	22.9990	0.0601	68.1	0.9535	23.8	54.2
22/06/2019	11:00:00	2.4852	8.9907	11.5690	0.0307	98.8	1.9240	25.9	45.4
22/06/2019	12:00:00	3.7979	10.3330	14.0430	0.0190	42.5	3.3715	24.9	48.1
22/06/2019	13:00:00	3.3064	9.5897	12.9700	0.0434	61.3	3.0575	27.1	43.9
22/06/2019	14:00:00	3.0225	9.1212	12.1380	0.0328	79.5	2.5245	29.4	39.6
22/06/2019	15:00:00	2.5633	9.7458	12.2020	0.0341	112.3	1.6035	32.0	33.9
22/06/2019	16:00:00	1.5379	10.8860	12.2970	0.0436	254.4	2.2439	30.0	34.1
22/06/2019	17:00:00	1.2306	11.6280	12.8470	0.0376	255.1	2.1205	30.0	34.9
22/06/2019	18:00:00	2.4190	10.6250	13.0360	0.0517	88.1	3.4142	27.0	39.3
22/06/2019	19:00:00	1.6193	13.7460	15.3060	0.0582	262.5	1.8262	24.6	43.4
22/06/2019	20:00:00	1.2464	11.6330	12.8410	0.0498	188.6	2.0058	24.3	49.1
22/06/2019	21:00:00	2.1366	23.0190	25.3330	0.0312	265.1	1.6710	23.9	53.0
22/06/2019	22:00:00	3.9823	36.0110	39.8760	0.0458	82.9	1.9230	22.9	53.0
22/06/2019	23:00:00	3.7769	26.6900	30.3960	0.0556	52.1	2.1206	22.6	54.3

PROMEDIO 24 HORAS	2.418	17.252	19.678	0.0420
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:	23/06/2019

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
23/06/2019	00:00:00	1.6541	11.1670	12.7940	0.0614	51.1	3.2269	23.1	49.3
23/06/2019	01:00:00	0.4717	9.0786	9.5471	0.0198	40.2	3.9224	22.0	55.3
23/06/2019	02:00:00	0.8830	9.9952	10.8180	0.0275	52.3	3.3094	21.0	62.0
23/06/2019	03:00:00	0.5933	7.0226	7.5720	0.0411	67.8	2.5935	20.3	68.0
23/06/2019	04:00:00	0.4746	5.0552	5.5008	0.0336	281.4	3.9417	16.5	76.5
23/06/2019	05:00:00	0.1764	2.5782	2.7532	0.0000	257.7	2.6056	14.0	87.0
23/06/2019	06:00:00	0.3866	2.9018	3.2882	0.0057	166.7	1.1462	14.5	87.2
23/06/2019	07:00:00	0.3447	4.0238	4.3603	0.0021	186.8	1.4064	15.3	83.7
23/06/2019	08:00:00	1.3627	10.4780	11.9520	0.0027	136.8	1.3372	16.2	79.9
23/06/2019	09:00:00	5.3144	20.5720	26.0330	0.0008	56.9	2.5760	16.8	79.9
23/06/2019	10:00:00	3.9355	12.7730	16.6680	0.0376	72.4	1.5091	18.2	79.0
23/06/2019	11:00:00	3.4627	10.4770	14.0480	0.0244	249.0	0.9715	23.8	58.4
23/06/2019	12:00:00	3.4376	10.7850	14.0740	0.0157	186.9	1.5535	26.0	51.6
23/06/2019	13:00:00	1.9502	6.4981	8.4496	0.0820	162.0	1.3197	28.8	39.9
23/06/2019	14:00:00	2.4055	8.2451	10.5440	0.0507	108.9	1.8855	30.2	34.6
23/06/2019	15:00:00	1.7667	7.1468	8.8856	0.0999	212.4	1.9419	31.4	32.5
23/06/2019	16:00:00	1.4975	6.4593	7.9691	0.0383	215.7	2.0040	32.3	31.7
23/06/2019	17:00:00	1.3335	5.7234	7.0717	0.0488	215.6	2.2575	31.0	35.1
23/06/2019	18:00:00	2.1556	8.6097	10.7210	0.0449	298.0	1.9217	29.0	35.5
23/06/2019	19:00:00	2.0238	10.0680	12.1080	0.0274	89.4	3.9242	26.4	37.2
23/06/2019	20:00:00	2.6279	10.2320	12.8890	0.1749	78.8	3.1742	23.8	46.8
23/06/2019	21:00:00	3.0186	15.4350	18.4680	0.1962	86.6	2.1589	24.4	39.4
23/06/2019	22:00:00	2.6358	24.4420	26.9670	0.2433	84.5	3.0317	23.3	46.9
23/06/2019	23:00:00	1.5889	14.3300	15.8710	0.0821	48.3	2.5440	22.1	60.5

PROMEDIO 24 HORAS	1.896	9.754	11.640	0.0567
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:	24/06/2019

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
24/06/2019	00:00:00	0.5447	11.9600	12.4440	0.1232	58.9	2.3720	21.4	61.6
24/06/2019	01:00:00	0.4848	5.2452	5.7155	0.0627	60.9	3.0489	20.9	67.1
24/06/2019	02:00:00	0.4552	3.6697	4.1276	0.0509	71.5	2.6163	20.5	69.0
24/06/2019	03:00:00	0.2961	3.2743	3.5715	0.0313	134.0	1.1013	20.2	67.4
24/06/2019	04:00:00	0.1922	3.9104	4.1007	0.0214	66.5	0.8400	19.9	69.2
24/06/2019	05:00:00	0.1392	6.5979	6.6807	0.0303	267.7	1.3431	19.4	72.4
24/06/2019	06:00:00	1.3274	11.6000	12.9900	0.0235	258.3	0.9160	18.7	75.7
24/06/2019	07:00:00	10.6110	24.9090	35.3730	0.0587	131.8	0.9375	18.5	78.1
24/06/2019	08:00:00	32.3030	26.2490	58.6910	0.0826	49.0	1.8985	18.5	79.8
24/06/2019	09:00:00	18.4420	21.0800	39.3590	0.1475	60.0	2.2654	20.4	72.2
24/06/2019	10:00:00	5.4060	10.3790	15.8760	0.2170	45.2	2.5360	23.0	63.9
24/06/2019	11:00:00	4.1851	9.7658	13.9200	0.0847	118.4	1.7947	25.3	54.8
24/06/2019	12:00:00	3.1088	9.7788	12.8260	0.0560	88.1	1.7068	27.3	47.4
24/06/2019	13:00:00	2.7682	9.3992	12.4090	0.1070	77.5	1.8890	29.2	40.8
24/06/2019	14:00:00	2.6574	12.1980	14.8500	0.1049	204.7	1.8859	31.5	34.5
24/06/2019	15:00:00	1.8870	10.7520	12.6460	0.1238	145.7	3.2282	28.4	36.3
24/06/2019	16:00:00	1.9119	10.7250	12.5940	0.2599	147.8	1.5783	29.4	33.5
24/06/2019	17:00:00	2.9659	13.4040	16.2170	0.3134	122.1	1.2520	30.1	32.3
24/06/2019	18:00:00	1.8731	11.3450	13.1500	0.3446	215.5	2.3416	29.8	32.5
24/06/2019	19:00:00	3.2238	12.5270	15.7800	DI	188.2	4.6116	26.0	42.9
24/06/2019	20:00:00	5.0160	13.3890	18.4970	0.2002	91.2	3.9099	22.4	50.2
24/06/2019	21:00:00	3.1055	21.5130	24.5690	0.3238	43.7	3.3611	23.9	42.0
24/06/2019	22:00:00	1.7662	18.8380	20.5720	0.0779	39.5	3.1572	22.2	52.9
24/06/2019	23:00:00	1.1164	12.6730	13.8020	0.0601	47.8	3.9881	21.7	55.6

PROMEDIO 24 HORAS	4.408	12.299	16.698	0.1263
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:	25/06/2019

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
25/06/2019	00:00:00	0.7641	7.9489	8.7470	0.0515	60.3	3.3559	21.0	59.7
25/06/2019	01:00:00	0.6189	8.4808	9.1406	0.0450	53.2	3.1944	20.5	63.2
25/06/2019	02:00:00	0.3673	6.4478	6.8180	0.0251	76.1	2.1125	19.3	66.9
25/06/2019	03:00:00	0.4798	6.1839	6.6662	0.0160	108.1	1.3110	19.3	66.0
25/06/2019	04:00:00	0.3095	4.4485	4.7230	0.0161	270.5	3.7714	17.3	75.2
25/06/2019	05:00:00	0.2497	2.7288	2.9775	0.0250	226.6	2.1424	15.4	79.9
25/06/2019	06:00:00	0.3983	3.7695	4.1858	0.0000	168.7	1.1317	15.2	81.4
25/06/2019	07:00:00	0.8131	8.7408	9.5067	0.0022	190.3	1.5685	15.5	78.5
25/06/2019	08:00:00	7.8307	27.1770	34.5970	0.0000	162.9	0.6155	16.0	79.6
25/06/2019	09:00:00	19.1520	39.5930	58.7090	0.0000	45.1	2.2585	16.6	79.1
25/06/2019	10:00:00	12.9550	30.7870	43.8560	0.0257	271.3	2.5480	16.3	80.4
25/06/2019	11:00:00	9.2985	23.7790	33.0970	0.0091	229.0	1.0059	16.8	79.2
25/06/2019	12:00:00	5.2703	12.3890	17.6510	0.0223	263.4	1.2474	19.4	70.7
25/06/2019	13:00:00	6.7514	17.5320	24.1020	0.0107	140.8	0.9318	22.0	61.1
25/06/2019	14:00:00	6.1146	19.4150	25.5230	0.0590	166.4	1.1583	23.4	56.4
25/06/2019	15:00:00	4.7621	20.0710	24.7450	0.0962	155.0	0.9747	25.8	49.1
25/06/2019	16:00:00	2.8824	15.1770	18.0570	0.0841	171.5	1.4311	27.9	41.6
25/06/2019	17:00:00	1.8923	11.7740	13.7840	0.1220	128.2	1.4744	29.2	34.6
25/06/2019	18:00:00	2.4990	10.6950	13.1910	0.0777	104.1	1.6755	29.4	33.1
25/06/2019	19:00:00	2.5817	10.4490	13.0140	0.0679	58.1	2.3057	28.9	35.0
25/06/2019	20:00:00	2.5890	11.7170	14.3870	0.0687	41.1	3.7633	26.8	40.3
25/06/2019	21:00:00	2.1356	14.0090	16.1670	0.0484	34.2	4.4960	23.4	53.3
25/06/2019	22:00:00	2.8910	16.0250	18.9090	0.0523	52.4	3.1543	21.6	58.9
25/06/2019	23:00:00	1.9875	18.7680	20.6040	0.0571	48.7	2.2680	20.8	60.7

PROMEDIO 24 HORAS	3.983	14.504	18.465	0.0409
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:	26/06/2019

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
26/06/2019	00:00:00	1.3266	14.3050	15.6380	0.0521	49.8	2.1965	20.3	61.2
26/06/2019	01:00:00	0.9097	11.2180	12.1430	0.0390	31.7	2.7157	19.2	65.6
26/06/2019	02:00:00	0.6654	6.4642	7.1207	0.0134	32.6	2.9240	18.5	69.8
26/06/2019	03:00:00	0.3094	4.4937	4.8092	0.0237	40.9	2.1768	17.8	74.5
26/06/2019	04:00:00	0.3673	4.2055	4.5815	0.0119	46.9	1.7195	17.4	74.8
26/06/2019	05:00:00	0.5031	4.8775	5.3409	0.0073	56.1	1.3178	17.4	74.4
26/06/2019	06:00:00	0.8011	6.7356	7.5667	0.0054	169.1	1.7248	17.0	74.5
26/06/2019	07:00:00	3.0013	19.3630	22.6340	0.0094	292.6	1.2234	16.5	78.1
26/06/2019	08:00:00	11.5010	22.1340	33.9040	0.0524	83.7	0.9454	16.9	77.4
26/06/2019	09:00:00	11.4480	17.1440	28.3710	0.0754	77.4	1.6688	20.4	65.0
26/06/2019	10:00:00	7.9377	19.1180	27.1160	0.0696	132.6	1.3282	20.7	62.1
26/06/2019	11:00:00	5.3801	12.0860	17.5340	0.0735	72.3	2.8598	22.0	57.9
26/06/2019	12:00:00	3.7250	9.3965	13.1930	0.0431	65.2	2.4312	22.8	53.7
26/06/2019	13:00:00	3.4991	7.8298	11.3290	0.0453	66.1	3.7652	24.6	49.6
26/06/2019	14:00:00	3.8655	7.4597	11.4320	0.0445	64.5	3.4253	26.3	44.2
26/06/2019	15:00:00	3.3705	8.0784	11.4590	0.0327	67.3	4.8179	24.3	48.8
26/06/2019	16:00:00	4.7625	10.6260	15.3680	0.0316	49.1	3.9222	24.1	48.6
26/06/2019	17:00:00	3.7893	8.5472	12.3680	0.0345	47.7	4.7351	24.6	46.2
26/06/2019	18:00:00	3.3040	7.1878	10.4750	0.0457	46.6	4.3149	26.1	42.4
26/06/2019	19:00:00	3.2513	7.9743	11.1830	0.0318	55.8	4.4991	25.6	42.3
26/06/2019	20:00:00	2.6053	8.9973	11.5530	0.0223	40.2	4.8407	24.4	46.3
26/06/2019	21:00:00	2.4260	11.2560	13.6270	0.0510	36.3	4.7531	21.6	53.0
26/06/2019	22:00:00	2.4086	11.0690	13.5130	0.0344	66.3	4.8608	20.0	58.0
26/06/2019	23:00:00	1.1533	8.4432	9.6058	0.0218	54.9	4.9040	18.8	59.5

PROMEDIO 24 HORAS	3.430	10.375	13.828	0.0363
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:	27/06/2019

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
27/06/2019	00:00:00	0.9778	10.9710	11.9000	0.0344	36.5	3.1680	18.3	60.9
27/06/2019	01:00:00	0.6950	6.5169	7.1939	0.0409	40.6	3.6300	18.1	63.3
27/06/2019	02:00:00	0.3395	3.6150	3.9801	0.0206	34.7	4.1693	17.5	66.4
27/06/2019	03:00:00	0.4322	2.7985	3.2464	0.0252	33.5	4.7077	16.6	67.4
27/06/2019	04:00:00	0.2971	2.9653	3.2748	0.0096	38.7	3.8986	15.9	68.4
27/06/2019	05:00:00	0.3792	4.9575	5.3376	0.0089	53.6	3.4236	16.0	66.8
27/06/2019	06:00:00	1.0716	5.4746	6.5287	0.0194	61.5	3.4526	15.5	64.4
27/06/2019	07:00:00	1.9250	10.2110	12.0740	0.0380	70.5	3.0523	15.2	64.3
27/06/2019	08:00:00	6.7152	14.8600	21.5260	0.0618	57.6	3.1075	15.3	63.0
27/06/2019	09:00:00	12.1320	13.4000	25.5650	0.0735	128.3	2.9453	16.8	59.7
27/06/2019	10:00:00	7.9626	9.5460	17.5540	0.0775	91.5	2.7899	18.8	53.1
27/06/2019	11:00:00	7.3776	8.7208	16.1270	0.0683	88.1	2.8178	20.5	44.6
27/06/2019	12:00:00	4.6984	6.4881	11.4250	0.0685	120.1	3.2263	22.2	38.2
27/06/2019	13:00:00	3.8799	5.7719	9.6457	0.0602	97.8	4.0245	23.5	33.3
27/06/2019	14:00:00	4.3611	6.0736	10.4250	0.0615	75.3	4.7481	24.7	28.1
27/06/2019	15:00:00	3.7891	5.9293	9.7064	0.0656	82.6	5.7482	25.4	24.5
27/06/2019	16:00:00	3.8587	6.1390	9.9689	0.0483	60.3	5.8420	25.7	24.7
27/06/2019	17:00:00	4.1272	5.9267	10.0450	0.0448	40.8	5.3255	25.9	27.1
27/06/2019	18:00:00	3.8306	5.9246	9.7024	0.0710	54.5	5.2523	25.4	29.8
27/06/2019	19:00:00	3.1087	6.0278	9.1006	0.0481	42.6	5.6403	24.5	32.3
27/06/2019	20:00:00	3.1691	7.7416	10.9820	0.0436	34.7	5.3262	23.4	31.9
27/06/2019	21:00:00	3.0220	8.8147	11.8700	0.0371	36.2	5.6277	20.9	33.2
27/06/2019	22:00:00	2.9493	12.0530	15.0120	0.0485	35.8	4.1219	19.5	37.6
27/06/2019	23:00:00	2.1555	11.3900	13.4800	0.0371	44.0	3.6435	18.6	45.6

PROMEDIO 24 HORAS	3.469	7.597	11.070	0.0463
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:	28/06/2019

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
28/06/2019	00:00:00	1.2798	10.0870	11.3600	0.0463	60.2	2.6472	17.9	51.4
28/06/2019	01:00:00	0.3731	6.8288	7.2396	0.0547	27.5	4.0570	17.2	58.9
28/06/2019	02:00:00	0.5205	5.3858	5.9162	0.0327	35.2	3.7524	16.5	62.0
28/06/2019	03:00:00	0.5259	4.9926	5.5427	0.0395	35.0	3.1798	15.8	63.9
28/06/2019	04:00:00	0.7373	9.2353	9.9561	0.0405	46.3	1.6733	15.6	63.1
28/06/2019	05:00:00	0.7082	8.9957	9.7013	0.0404	45.1	2.6837	15.8	62.3
28/06/2019	06:00:00	0.7990	10.0660	10.7690	0.0346	44.2	2.1345	14.1	74.2
28/06/2019	07:00:00	2.3681	17.6160	20.0450	0.0322	48.5	1.9601	14.4	72.8
28/06/2019	08:00:00	6.9670	17.3010	24.2280	0.0374	50.2	3.0275	14.6	68.4
28/06/2019	09:00:00	9.4508	12.8550	22.3400	0.0406	57.5	2.8302	15.3	67.6
28/06/2019	10:00:00	6.9312	10.8100	17.6620	0.0520	49.9	2.5782	16.4	64.4
28/06/2019	11:00:00	4.3567	7.0086	11.3400	0.0508	60.2	2.8383	18.2	59.0
28/06/2019	12:00:00	4.8070	7.7480	12.6640	0.0367	72.0	3.5134	20.3	50.7
28/06/2019	13:00:00	3.3841	5.7809	9.1945	0.0463	89.7	3.9903	21.9	42.8
28/06/2019	14:00:00	3.6189	6.6178	10.3030	0.1044	50.2	4.7899	22.9	38.8
28/06/2019	15:00:00	3.6908	6.6353	10.4060	0.0347	82.9	5.0621	23.7	37.3
28/06/2019	16:00:00	3.4995	6.8504	10.2840	0.0291	61.4	4.6462	24.4	36.0
28/06/2019	17:00:00	3.7288	7.0662	10.8270	0.0362	47.6	4.9392	24.4	36.7
28/06/2019	18:00:00	3.7807	8.0850	11.9160	0.0436	37.3	4.8320	22.5	39.9
28/06/2019	19:00:00	4.0800	7.6845	11.8420	0.0264	43.1	4.6227	23.8	36.5
28/06/2019	20:00:00	4.2077	9.9675	14.2370	0.0398	41.8	5.1528	22.0	38.5
28/06/2019	21:00:00	3.5714	11.0270	14.5630	0.0331	39.2	5.3656	20.3	39.5
28/06/2019	22:00:00	3.1983	12.2960	15.4430	0.0312	37.0	4.8135	17.9	54.8
28/06/2019	23:00:00	2.6489	10.8990	13.5820	0.0323	37.5	4.1613	16.4	57.7

PROMEDIO 24 HORAS	3.301	9.243	12.557	0.0415
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:	29/06/2019

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
29/06/2019	00:00:00	1.4510	11.5560	12.9370	0.0227	47.9	3.2676	16.2	58.9
29/06/2019	01:00:00	1.2395	7.9762	9.2260	0.0107	34.5	4.1671	15.8	59.9
29/06/2019	02:00:00	0.5593	5.3557	5.9163	0.0088	43.0	3.5512	15.2	61.3
29/06/2019	03:00:00	0.5836	7.3580	7.9488	0.0047	37.6	3.0189	14.5	63.6
29/06/2019	04:00:00	0.6448	6.0673	6.6694	0.0074	35.4	2.8410	14.0	64.8
29/06/2019	05:00:00	0.3696	5.1822	5.5366	0.0021	42.6	2.1090	13.6	66.6
29/06/2019	06:00:00	1.0055	8.9395	10.0460	0.0022	59.5	2.0704	14.0	65.0
29/06/2019	07:00:00	1.7090	13.8930	15.5310	0.0086	142.7	1.9628	14.3	63.2
29/06/2019	08:00:00	2.7073	16.5800	19.2840	0.0224	98.5	1.8856	14.4	63.9
29/06/2019	09:00:00	5.6681	13.0440	18.7880	0.0226	110.5	1.2496	15.9	61.6
29/06/2019	10:00:00	7.8621	13.7630	21.6710	0.0286	65.8	1.8355	18.1	53.7
29/06/2019	11:00:00	6.5412	10.7210	17.1390	0.0323	63.4	2.5991	18.5	49.0
29/06/2019	12:00:00	4.8652	8.9725	13.6840	0.0345	82.4	1.7353	20.3	44.6
29/06/2019	13:00:00	4.1924	8.5216	12.6150	0.0403	110.2	2.0943	21.9	40.1
29/06/2019	14:00:00	5.2589	8.4643	13.7210	0.0291	148.8	1.9761	24.5	35.2
29/06/2019	15:00:00	4.7621	7.4545	12.1520	0.0308	137.9	2.8147	25.9	31.6
29/06/2019	16:00:00	3.2559	6.3192	9.5461	0.0425	109.3	3.8562	25.4	32.3
29/06/2019	17:00:00	2.7472	5.6128	8.4077	DI	71.3	4.1065	25.2	30.9
29/06/2019	18:00:00	3.3020	6.3376	9.6643	DI	49.5	4.7349	24.7	31.4
29/06/2019	19:00:00	3.8668	6.5866	10.5390	DI	41.2	4.8147	24.4	32.5
29/06/2019	20:00:00	2.7961	7.2654	10.0300	DI	45.5	5.6238	22.9	33.9
29/06/2019	21:00:00	3.6714	11.4880	15.1550	DI	34.9	4.6907	21.2	32.7
29/06/2019	22:00:00	2.8816	10.0030	12.8680	DI	39.5	4.8470	18.9	47.3
29/06/2019	23:00:00	1.9817	10.1260	12.1050	DI	54.5	4.4588	17.5	53.8

PROMEDIO 24 HORAS	3.080	9.066	12.133	0.0206
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/m³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	30/06/2019

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
30/06/2019	00:00:00	2.2353	12.5700	14.7550	DI	36.2	3.4632	16.8	56.5
30/06/2019	01:00:00	1.8915	12.5950	14.4640	DI	43.1	2.9383	15.9	59.0
30/06/2019	02:00:00	1.0036	8.0573	9.0230	DI	60.7	2.5923	14.8	61.9
30/06/2019	03:00:00	0.6676	6.2696	6.9167	DI	48.6	2.5392	14.0	64.1
30/06/2019	04:00:00	0.7271	5.1895	5.9286	DI	48.4	2.6437	13.3	64.9
30/06/2019	05:00:00	0.6613	10.5600	11.2530	DI	47.4	2.1661	12.9	64.1
30/06/2019	06:00:00	0.7510	9.4476	10.2290	DI	185.6	1.0436	12.5	65.3
30/06/2019	07:00:00	1.1183	14.3390	15.4890	DI	130.5	0.5876	12.2	66.2
30/06/2019	08:00:00	5.1856	18.4960	23.8180	DI	231.7	0.8070	13.3	65.0
30/06/2019	09:00:00	7.9996	16.3360	24.3550	DI	274.0	1.0376	15.9	59.5
30/06/2019	10:00:00	10.4780	17.8350	28.2460	DI	223.3	1.2205	17.6	55.4
30/06/2019	11:00:00	9.6448	15.4050	24.8940	DI	85.7	2.2383	19.0	49.4
30/06/2019	12:00:00	5.2630	8.1573	13.3980	DI	52.7	3.1204	20.9	40.1
30/06/2019	13:00:00	3.1940	6.2493	9.4575	DI	101.5	2.4820	23.1	34.6
30/06/2019	14:00:00	2.1117	6.0271	8.1349	DI	164.5	2.0367	24.5	31.8
30/06/2019	15:00:00	2.4231	6.3263	8.7783	DI	269.4	2.3529	26.3	29.7
30/06/2019	16:00:00	2.5389	6.0381	8.5397	DI	248.7	3.0062	25.7	31.8
30/06/2019	17:00:00	2.9417	5.5981	8.5509	DI	288.9	3.9397	26.3	26.6
30/06/2019	18:00:00	2.2061	4.2028	6.4195	DI	264.2	4.1087	27.0	24.8
30/06/2019	19:00:00	2.4034	5.8541	8.2434	DI	120.1	3.5675	26.3	26.0
30/06/2019	20:00:00	2.0953	7.0451	9.1542	DI	44.9	4.5312	25.8	25.3
30/06/2019	21:00:00	1.9209	8.9354	10.8840	DI	38.7	5.4304	22.5	35.2
30/06/2019	22:00:00	2.4309	8.5816	10.9550	DI	35.5	4.8818	19.4	46.5
30/06/2019	23:00:00	1.5684	10.0580	11.6360	DI	41.9	4.3278	18.2	51.8

PROMEDIO 24 HORAS	3.061	9.591	12.647	#iDIV/0!
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