

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	13/03/2018

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

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
13/03/2018	13:00:00	AE	AE	AE	AE	2.0017	AE	AE
13/03/2018	14:00:00	3.1282	21.232	24.275	200.71	2.1644	23.687	30.665
13/03/2018	15:00:00	2.254	16.603	18.907	241.97	2.3907	25.589	26.254
13/03/2018	16:00:00	2.2174	15.113	17.19	227.25	2.2379	26.606	24.342
13/03/2018	17:00:00	1.9133	16.342	18.239	287.38	2.5265	26.688	23.377
13/03/2018	18:00:00	3.8114	17.366	21.195	157.47	3.4198	24.453	28.673
13/03/2018	19:00:00	4.4917	19.972	24.402	47.518	4.4209	17.915	40.84
13/03/2018	20:00:00	3.4842	22.606	26.084	38.295	4.4001	14.622	48.701
13/03/2018	21:00:00	4.0805	21.164	25.266	40.41	4.8918	11.782	58.321
13/03/2018	22:00:00	2.4603	18.368	20.828	36.745	4.7464	10.237	63.307
13/03/2018	23:00:00	1.822	17.461	19.286	54.601	4.7071	9.6188	64.281

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

PROMEDIO 24 HORAS	2.966	18.623	21.567
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	14/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
14/03/2018	00:00:00	1.8158	15.807	17.648	36.67	4.0522	9.1609	65.586
14/03/2018	01:00:00	1.4048	13.692	15.093	44.393	3.5448	8.5837	68.044
14/03/2018	02:00:00	1.9482	13.576	15.567	52.539	3.0131	8.9012	65.321
14/03/2018	03:00:00	1.6106	11.709	13.435	60.75	2.7515	8.9941	63.513
14/03/2018	04:00:00	1.3785	12.197	13.512	54.26	2.7913	8.951	63.446
14/03/2018	05:00:00	1.2662	13.333	14.61	40.954	2.7663	8.9099	63.575
14/03/2018	06:00:00	2.1335	14.628	16.744	47.013	2.3525	8.897	63.366
14/03/2018	07:00:00	3.4514	18.838	22.277	58.818	2.3061	8.6348	63.814
14/03/2018	08:00:00	6.556	20.672	27.147	69.013	2.4028	8.9258	61.333
14/03/2018	09:00:00	10.536	25.417	35.894	52.972	2.0742	9.3601	62.278
14/03/2018	10:00:00	8.6555	21.179	29.935	59.243	2.5039	11.817	55.247
14/03/2018	11:00:00	6.0612	18.521	24.597	78.36	2.3767	14.051	49.822
14/03/2018	12:00:00	4.1461	16.338	20.534	106.06	2.7324	16.141	44.68
14/03/2018	13:00:00	3.7294	15.68	19.438	103.27	2.4288	18.948	38.553
14/03/2018	14:00:00	3.6622	16.409	20.227	179.22	1.4547	22.526	31.751
14/03/2018	15:00:00	4.9598	20.406	24.493	211.38	2.1256	24.121	28.653
14/03/2018	16:00:00	2.4694	18.838	21.352	302.57	3.0036	24.101	31.306
14/03/2018	17:00:00	4.0965	20.865	24.906	210.33	2.6381	23.871	32.825
14/03/2018	18:00:00	4.6154	19.543	24.147	90.168	2.7022	20.952	37.851
14/03/2018	19:00:00	6.4229	21.201	27.665	53.028	3.9368	15.39	50.663
14/03/2018	20:00:00	6.2721	23.126	29.427	49.962	3.6461	11.869	60.67
14/03/2018	21:00:00	5.9249	23.396	29.322	43.262	3.6325	10.458	65.759
14/03/2018	22:00:00	4.3484	23.918	28.26	42.838	3.4402	9.9731	67.884

PROMEDIO 24 HORAS	4.238	18.230	22.445
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	15/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
15/03/2018	00:00:00	2.747	17.397	20.171	49.136	3.1622	9.7701	67.188
15/03/2018	01:00:00	2.6846	15.195	17.895	49.245	2.3585	9.9211	66.116
15/03/2018	02:00:00	2.2203	13.872	16.124	144.32	1.5091	10.139	65.2
15/03/2018	03:00:00	1.7337	13.432	15.056	247.22	1.7958	9.6677	66.192
15/03/2018	04:00:00	1.9311	16.061	17.918	266.26	1.9867	9.1832	67.646
15/03/2018	05:00:00	3.0733	17.021	20.18	274.04	1.335	8.3621	70.478
15/03/2018	06:00:00	2.8434	15.562	18.361	249.88	1.2302	8.2356	70.115
15/03/2018	07:00:00	6.3359	19.744	25.981	144.54	0.60876	7.5654	71.284
15/03/2018	08:00:00	27.898	25.652	53.592	63.008	0.9724	9.8969	67.163
15/03/2018	09:00:00	31.389	27.955	59.448	49.115	1.7775	12.024	60.386
15/03/2018	10:00:00	29.522	30.816	60.383	269.24	1.4991	15.619	48.856
15/03/2018	11:00:00	13.062	18.846	31.597	196.3	3.5883	20.071	24.639
15/03/2018	12:00:00	2.953	9.4318	12.415	178.03	5.0919	23.922	10.462
15/03/2018	13:00:00	3.1498	7.2804	10.361	181.07	5.0929	26.894	5.0986
15/03/2018	14:00:00	4.413	8.0587	12.531	190.37	5.2143	28.414	4.1852
15/03/2018	15:00:00	3.5243	7.3962	10.934	180.92	6.3755	28.957	3.4578
15/03/2018	16:00:00	3.4497	7.4699	10.948	186.79	5.8782	29.248	4.5178
15/03/2018	17:00:00	2.9062	7.5662	10.509	182.27	5.7408	29.021	5.6276
15/03/2018	18:00:00	2.975	8.7163	11.689	177.37	5.0347	28.913	5.7293
15/03/2018	19:00:00	3.3426	11.599	14.851	183.12	4.3463	27.324	7.0545
15/03/2018	20:00:00	5.4215	19.542	24.933	205.02	3.162	25.078	8.7251
15/03/2018	21:00:00	11.453	25.456	37.145	192.65	2.6575	23.193	10.502
15/03/2018	22:00:00	3.8659	14.406	18.306	192.9	2.8142	21.995	11.439

PROMEDIO 24 HORAS	7.517	15.586	23.101
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	16/03/2018

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

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
16/03/2018	00:00:00	0.66317	7.1019	7.7639	185.17	3.9382	20.763	11.566
16/03/2018	01:00:00	0.99517	6.2451	7.2526	177.19	2.6468	19.984	12.186
16/03/2018	02:00:00	1.5416	8.5783	10.087	221.24	1.7904	19.001	12.634
16/03/2018	03:00:00	0.37591	4.9731	5.3826	181.06	3.7336	18.966	12.514
16/03/2018	04:00:00	0.40575	4.5427	4.9508	181.83	4.6458	17.903	13.503
16/03/2018	05:00:00	0.59329	5.1253	5.7295	175.02	4.8778	17.25	12.485
16/03/2018	06:00:00	0.65363	5.1714	5.779	181.96	3.3889	16.793	10.697
16/03/2018	07:00:00	2.9942	14.255	17.1	183.02	2.1831	14.49	15.908
16/03/2018	08:00:00	29.58	24.082	54.293	204.04	0.92086	17.173	15.975
16/03/2018	09:00:00	66.218	31.765	97.41	96.544	1.3732	19.356	14.404
16/03/2018	10:00:00	10.741	15.559	26.04	174.47	3.9048	21.93	9.9414

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

PROMEDIO 24 HORAS	10.433	11.582	21.981
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	22/03/2018

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

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
22/03/2018	12:00:00	3.1954	17.03	20.298	237.45	1.3242	21.516	39.639
22/03/2018	13:00:00	3.3409	18.217	21.447	166.5	1.7311	24.067	34.606
22/03/2018	14:00:00	1.9602	14.636	16.602	261.49	1.976	25.902	29.798
22/03/2018	15:00:00	2.3223	12.079	14.366	240	2.2116	27.569	25.733
22/03/2018	16:00:00	2.4379	14.927	17.399	251.35	3.147	28.057	24.232
22/03/2018	17:00:00	2.8056	12.767	15.563	53.858	4.2448	27.116	25.41
22/03/2018	18:00:00	2.8778	13.905	16.787	49.363	4.5634	25.482	28.764
22/03/2018	19:00:00	3.1271	16.209	19.324	35.574	4.4069	22.644	35.544
22/03/2018	20:00:00	3.2786	18.407	21.742	38.37	4.1549	19.396	44.62
22/03/2018	21:00:00	5.4516	21.5	27.053	44.806	3.4022	17.652	52.055
22/03/2018	22:00:00	3.8604	21.107	24.965	33.593	3.6945	15.672	61.038
22/03/2018	23:00:00	3.3763	20.37	23.719	35.137	3.105	14.542	64.111

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

PROMEDIO 24 HORAS	3.170	16.763	19.939
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	23/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
23/03/2018	00:00:00	2.3321	15.375	17.683	38.533	3.96	13.276	66.891
23/03/2018	01:00:00	1.8874	14.539	16.454	37.111	2.8923	12.673	68.516
23/03/2018	02:00:00	2.182	14.097	16.279	42.23	3.0254	12.62	67.347
23/03/2018	03:00:00	2.224	15.814	18.058	47.233	2.6686	12.557	66.498
23/03/2018	04:00:00	2.247	16.428	18.684	50.89	2.321	12.112	66.416
23/03/2018	05:00:00	2.8914	16.53	19.451	55.488	1.2482	11.583	67.121
23/03/2018	06:00:00	4.6826	20.428	25.064	68.156	1.1304	10.982	67.794
23/03/2018	07:00:00	9.0772	22.25	31.348	78.487	0.88288	10.593	67.474
23/03/2018	08:00:00	26.231	23.482	50.164	165.3	0.37269	13.506	61.834
23/03/2018	09:00:00	20.986	21.733	43.107	207.96	1.07	14.616	58.72
23/03/2018	10:00:00	10.543	20.124	30.877	248.08	0.9619	17.493	51.252
23/03/2018	11:00:00	6.3317	19.222	25.633	190.09	1.0569	20.325	42.555
23/03/2018	12:00:00	5.0919	22.068	27.075	207.42	0.92505	23.411	34.403
23/03/2018	13:00:00	3.4688	26.185	29.634	98.601	1.484	25.771	27.898
23/03/2018	14:00:00	4.3417	20.105	24.335	140.81	1.9364	28.45	18.25
23/03/2018	15:00:00	2.8013	14.181	16.93	210.03	1.7353	30.43	14.963
23/03/2018	16:00:00	3.4493	11.535	15.176	145.5	2.1513	30.88	13.592
23/03/2018	17:00:00	3.6456	13.315	16.911	221.03	2.193	31.404	13.536
23/03/2018	18:00:00	4.105	14.249	18.284	182.92	3.0636	30.401	13.159
23/03/2018	19:00:00	4.9614	18.001	22.963	52.669	4.2921	27.039	21.262
23/03/2018	20:00:00	6.7001	20.584	27.423	42.92	4.0525	23.472	28.146
23/03/2018	21:00:00	12.52	27.268	39.858	50.762	2.9171	21.815	29.632
23/03/2018	22:00:00	11.632	29.154	40.805	39.396	2.4154	20.873	27.676

PROMEDIO 24 HORAS	6.710	18.986	25.748
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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

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Estación:	DIF
Fecha:	24/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
24/03/2018	00:00:00	27.779	28.118	56.048	92.862	0.47194	17.758	35.878
24/03/2018	01:00:00	38.065	25.123	63.305	108.37	0.57183	16.567	38.36
24/03/2018	02:00:00	42.797	24.525	67.324	202.65	0.45577	15.2	39.338
24/03/2018	03:00:00	26.321	25.106	50.965	229.01	1.3072	14.315	42.404
24/03/2018	04:00:00	17.211	21.857	38.887	188.58	0.57526	12.573	52.941
24/03/2018	05:00:00	14.438	20.791	35.272	228.5	0.79502	11.998	57.042
24/03/2018	06:00:00	8.5379	19.939	28.408	251.4	0.76949	11.367	64.673
24/03/2018	07:00:00	15.26	20.917	35.969	130.64	0.51174	10.458	67.392
24/03/2018	08:00:00	30.545	21.097	51.71	73.115	0.236	14.543	58.499
24/03/2018	09:00:00	32.085	24.321	56.442	174.03	0.51525	18.462	45.032
24/03/2018	10:00:00	30.591	33.947	64.657	70.282	1.1765	20.727	39.307
24/03/2018	11:00:00	23.539	42.381	65.966	141.13	1.1737	25.2	25.854
24/03/2018	12:00:00	9.5272	30.502	40.039	165.23	1.1938	29.935	14.063
24/03/2018	13:00:00	3.3138	16.41	19.528	205.96	1.5257	32.03	9.5132
24/03/2018	14:00:00	1.9757	12.938	15.052	192.22	1.9979	32.488	9.2054
24/03/2018	15:00:00	2.3894	13.828	16.149	141.48	2.3274	33.053	9.1114
24/03/2018	16:00:00	2.0101	11	13.047	190.09	2.3609	33.256	9.2971
24/03/2018	17:00:00	1.0606	9.0675	10.28	185.76	1.5857	34.433	8.6676
24/03/2018	18:00:00	1.5135	12.156	13.74	147.66	3.0725	31.407	10.459
24/03/2018	19:00:00	2.9083	15.319	18.198	40.794	4.6463	28.963	10.938
24/03/2018	20:00:00	6.7655	21.241	28.166	55.153	3.65	26.999	10.556
24/03/2018	21:00:00	10.879	25.282	36.147	73.3	2.2513	25.561	11.061
24/03/2018	22:00:00	11.366	26.636	37.796	69.259	1.8564	24.627	11.861

PROMEDIO 24 HORAS	15.690	21.848	37.526
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	25/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
25/03/2018	00:00:00	53.538	33.522	86.988	94.105	0.71121	21.572	19.28
25/03/2018	01:00:00	18.128	22.577	40.405	42.333	1.3828	19.271	34.738
25/03/2018	02:00:00	18.859	20.894	39.487	215.12	0.71166	17.709	37.843
25/03/2018	03:00:00	21.27	24.213	45.712	206.11	0.91181	16.157	37.042
25/03/2018	04:00:00	6.4477	20.47	26.963	192.12	1.1888	15.148	39.441
25/03/2018	05:00:00	2.2901	11.165	13.519	228.9	1.9817	14.598	43.391
25/03/2018	06:00:00	4.3649	17.029	21.557	213.63	1.0061	14.37	38.948
25/03/2018	07:00:00	9.0391	19.866	28.925	198.65	0.55909	13.35	40.498
25/03/2018	08:00:00	20.84	20.519	41.444	82.129	0.52924	16.397	37.612
25/03/2018	09:00:00	19.087	25.254	44.348	160.74	0.50718	20.505	32.299
25/03/2018	10:00:00	16.845	32.538	49.389	207.71	0.90738	22.552	29.509
25/03/2018	11:00:00	6.7552	26.911	33.579	133.28	1.1927	24.489	26.052
25/03/2018	12:00:00	2.3955	16.057	18.445	220.64	1.102	28.037	18.785
25/03/2018	13:00:00	1.2643	11.442	12.697	188.41	1.4593	31.01	12.715
25/03/2018	14:00:00	1.6962	11.714	13.45	162.86	2.4452	32.059	9.7101
25/03/2018	15:00:00	1.7314	9.7228	11.433	117.53	2.6216	32.859	9.5103
25/03/2018	16:00:00	1.0706	7.3061	8.4125	177.41	1.8551	34.039	9.7212
25/03/2018	17:00:00	1.2189	8.3412	9.5849	141.35	2.3934	33.752	9.4447
25/03/2018	18:00:00	1.789	10.5	12.275	65.974	3.7298	32.56	10.704
25/03/2018	19:00:00	2.2683	12.81	15.061	37.782	4.5919	29.677	10.581
25/03/2018	20:00:00	3.5453	17.119	20.647	47.336	3.5508	27.249	11.443
25/03/2018	21:00:00	4.6713	19.329	23.922	52.773	3.4443	25.088	21.613
25/03/2018	22:00:00	2.7507	16.601	19.396	41.709	3.7357	23.271	32.009

PROMEDIO 24 HORAS	9.646	18.083	27.723
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	26/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
26/03/2018	00:00:00	3.8022	19.031	22.884	50.115	1.4177	20.176	31.412
26/03/2018	01:00:00	6.2874	24.864	31.23	122.46	0.54357	19.094	35.661
26/03/2018	02:00:00	6.2693	20.519	26.732	140.95	0.3246	17.725	38.915
26/03/2018	03:00:00	5.5147	19.324	24.829	187.36	0.61442	16.968	38.687
26/03/2018	04:00:00	5.0806	19.052	24.097	215.44	0.94258	15.586	39.659
26/03/2018	05:00:00	6.0465	20.168	26.326	262.14	1.2746	14.824	38.713
26/03/2018	06:00:00	11.033	22.149	33.215	226.77	0.34628	13.9	38.591
26/03/2018	07:00:00	20.826	21.679	42.404	176.42	0.61247	13.032	41.885
26/03/2018	08:00:00	20.852	20.774	41.741	233.22	0.85148	16.243	34.011
26/03/2018	09:00:00	17.86	21.667	39.597	213.72	0.57007	20.455	27.871
26/03/2018	10:00:00	12.585	22.846	35.513	261.1	1.1963	21.332	26.573
26/03/2018	11:00:00	11.022	27.788	38.701	142.29	1.1444	24.404	22.448
26/03/2018	12:00:00	6.0252	26.073	32.059	89.734	1.5295	27.67	17.814
26/03/2018	13:00:00	2.5059	17.283	19.936	146.31	2.0594	30.387	13.926
26/03/2018	14:00:00	2.3078	13.845	16.06	121.52	2.0086	32.763	11.459
26/03/2018	15:00:00	2.3279	14.057	16.304	81.103	2.4457	34.03	9.629
26/03/2018	16:00:00	1.9125	11.4	13.299	134.71	2.0516	34.809	8.6084
26/03/2018	17:00:00	2.1001	13.251	15.317	74.992	2.5677	33.473	8.9837
26/03/2018	18:00:00	3.0939	18.171	21.213	43.013	3.5311	31.466	12.994
26/03/2018	19:00:00	3.0262	18.769	21.682	48.979	4.7873	28.838	16.062
26/03/2018	20:00:00	3.2646	18.776	22.055	50.929	4.4389	26.979	19.489
26/03/2018	21:00:00	2.236	18.746	20.961	33.216	4.0523	24.649	35.448
26/03/2018	22:00:00	3.3835	22.363	25.864	40.901	2.5455	23.248	39.668

PROMEDIO 24 HORAS	6.929	19.678	26.610
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	27/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
27/03/2018	00:00:00	3.9309	32.153	36.077	198.65	0.77593	21.45	41.116
27/03/2018	01:00:00	3.0252	20.58	23.815	117.65	1.1083	20.96	36.773
27/03/2018	02:00:00	2.4755	24.388	26.917	201.28	0.6548	19.408	44.136
27/03/2018	03:00:00	4.0821	23.363	27.488	258.44	0.51355	18.589	46.3
27/03/2018	04:00:00	4.4659	21.025	25.483	290.94	2.0932	16.667	50.032
27/03/2018	05:00:00	4.497	19.775	24.167	277.25	1.0504	15.038	57.63
27/03/2018	06:00:00	6.8753	23.665	30.554	252.56	0.8067	14.224	61.532
27/03/2018	07:00:00	8.8617	22.883	31.73	214.81	0.53045	13.725	64.007
27/03/2018	08:00:00	19.258	26.618	45.914	87.402	0.54816	16.674	58.714
27/03/2018	09:00:00	16.765	27.894	44.678	196.26	0.47078	21.046	43.437
27/03/2018	10:00:00	7.587	17.433	25.105	192.42	1.2133	24.589	23.556
27/03/2018	11:00:00	1.5234	10.318	11.841	242.56	1.4116	27.059	17.441
27/03/2018	12:00:00	1.3157	9.9629	11.295	268.2	1.7709	28.826	15.997
27/03/2018	13:00:00	1.1021	8.4827	9.6312	239.52	2.3228	30.437	14.421
27/03/2018	14:00:00	1.5838	11.643	13.228	122.11	1.8322	32.552	13.267
27/03/2018	15:00:00	1.8793	12.849	14.875	112.04	2.2293	32.441	13.253
27/03/2018	16:00:00	0.85336	11.765	12.614	222.62	1.5956	32.375	13.044
27/03/2018	17:00:00	1.0263	15.982	16.948	168.32	1.1733	32.44	12.681
27/03/2018	18:00:00	1.3616	16.227	17.501	154.25	1.1217	31.364	12.895
27/03/2018	19:00:00	1.4574	15.282	16.711	176.09	3.4765	30.591	13.272
27/03/2018	20:00:00	1.2566	14.711	16.099	186.94	3.2672	28.695	14.204
27/03/2018	21:00:00	2.3697	23.47	25.911	114.49	2.1978	26.263	26.072
27/03/2018	22:00:00	2.7659	21.948	24.738	44.599	2.5895	22.802	44.969

PROMEDIO 24 HORAS	4.362	18.801	23.188
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	28/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
28/03/2018	00:00:00	2.9545	22.442	25.465	50.252	3.1626	19.946	55.005
28/03/2018	01:00:00	1.518	14.131	15.556	104.35	1.601	20.147	47.985
28/03/2018	02:00:00	2.4542	21.888	24.302	164.64	0.60391	18.764	52.441
28/03/2018	03:00:00	4.2155	20.973	25.186	267.15	1.2441	17.695	58.061
28/03/2018	04:00:00	1.0052	13.901	14.798	217.18	1.5634	17.211	40.685
28/03/2018	05:00:00	0.83712	7.9504	8.6865	185.17	1.8821	17.879	25.6
28/03/2018	06:00:00	1.4009	12.542	14.054	175.06	1.8428	16.472	26.952
28/03/2018	07:00:00	1.1825	15.957	17.211	212.48	2.4448	16.443	27.571
28/03/2018	08:00:00	1.863	18.308	20.208	243.64	1.8365	18.269	26.335
28/03/2018	09:00:00	3.4484	17.56	21.033	276.38	1.4378	22.013	22.741
28/03/2018	10:00:00	2.7581	10.102	12.874	183.43	3.5235	23.06	21.825
28/03/2018	11:00:00	1.9361	8.2075	10.194	202.74	3.557	24.477	20.795
28/03/2018	12:00:00	1.7607	7.568	9.287	196.36	4.8127	25.579	19.756
28/03/2018	13:00:00	1.8009	6.75	8.5476	191.72	5.1152	27.442	17.859
28/03/2018	14:00:00	1.5605	7.9218	9.4081	171.64	5.3762	28.727	15.219
28/03/2018	15:00:00	1.6426	8.1106	9.7888	178.83	5.349	29.573	14.024
28/03/2018	16:00:00	1.666	7.24	8.89	181.53	5.8081	29.471	14.169
28/03/2018	17:00:00	1.9647	8.2077	10.207	181.65	5.1799	29.755	14.51
28/03/2018	18:00:00	1.5056	8.0854	9.5155	185.1	6.0378	28.6	15.018
28/03/2018	19:00:00	1.1737	10.367	11.527	180.77	5.0212	26.823	16.1
28/03/2018	20:00:00	1.3444	12.297	13.662	177.51	4.2288	25.71	16.682
28/03/2018	21:00:00	1.5405	11.404	12.887	182.96	3.7494	24.952	16.575
28/03/2018	22:00:00	0.90383	12.525	13.406	174.01	2.7079	24.073	17.087

PROMEDIO 24 HORAS	1.845	12.367	14.204
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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:	29/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
29/03/2018	00:00:00	1.4809	9.2993	10.787	194.91	3.3466	20.854	17.338
29/03/2018	01:00:00	0.65325	5.1187	5.7842	179.83	3.9581	19.596	17.944
29/03/2018	02:00:00	0.53166	4.6949	5.2228	177.67	3.9673	18.59	19.018
29/03/2018	03:00:00	0.4939	5.5897	6.0467	176.2	2.6218	17.779	20.119
29/03/2018	04:00:00	0.81491	6.5096	7.4095	181.65	1.3041	17.373	20.52
29/03/2018	05:00:00	1.8926	12.672	14.537	272.77	1.4761	15.973	22.503
29/03/2018	06:00:00	1.929	12.716	14.664	211.54	0.95026	14.606	25.252
29/03/2018	07:00:00	2.6703	17.982	20.612	230.94	1.4589	14.222	26.633
29/03/2018	08:00:00	10.117	23.153	33.155	194.3	0.90552	16.919	25.097
29/03/2018	09:00:00	9.4413	18.141	27.431	192.62	0.41552	21.841	20.661
29/03/2018	10:00:00	4.1105	17.795	21.931	277.35	1.9491	21.684	20.425
29/03/2018	11:00:00	1.8205	13.346	15.15	289.39	2.7212	22.326	19.332
29/03/2018	12:00:00	2.8453	13.557	16.41	257.24	1.9428	24.575	18.695
29/03/2018	13:00:00	2.0669	11.253	13.356	220.13	2.3579	26.342	17.911
29/03/2018	14:00:00	1.9793	11.608	13.571	63.942	2.9583	27.433	17.391
29/03/2018	15:00:00	1.9923	12.602	14.726	193.72	2.2823	28.128	16.711
29/03/2018	16:00:00	1.4495	11.943	13.327	111.97	2.5576	28.124	16.486
29/03/2018	17:00:00	1.0526	11.077	12.2	129.81	1.3451	28.804	15.934
29/03/2018	18:00:00	1.2235	12.379	13.658	68.595	3.369	25.957	23.745
29/03/2018	19:00:00	1.8292	14.068	15.87	39.677	5.3553	21.707	36.544
29/03/2018	20:00:00	1.8058	15.197	17.003	37.426	5.1993	19.281	39.383
29/03/2018	21:00:00	2.4127	16.663	19.045	30.094	5.2065	17.797	39.834
29/03/2018	22:00:00	1.9868	16.936	18.916	33.972	5.2502	16.398	50.267

PROMEDIO 24 HORAS	2.461	12.796	15.253
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	30/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
30/03/2018	00:00:00	2.2382	15.639	17.911	43.958	3.4163	14.776	57.662
30/03/2018	01:00:00	1.336	13.105	14.449	53.403	3.9148	14.443	58.795
30/03/2018	02:00:00	1.0858	11.594	12.648	60.199	3.5326	14.272	58.417
30/03/2018	03:00:00	1.6247	12.976	14.593	54.897	2.2967	14.176	57.789
30/03/2018	04:00:00	2.0565	14.171	16.223	64.358	2.5737	13.296	56.463
30/03/2018	05:00:00	1.8058	12.464	14.283	43.2	2.1734	12.21	56.048
30/03/2018	06:00:00	2.0894	14.811	16.886	68.104	2.2649	11.948	55.893
30/03/2018	07:00:00	2.2231	16.625	18.849	37.318	2.4653	12.005	55.081
30/03/2018	08:00:00	2.6966	17.543	20.252	87.341	2.7937	12.734	49.896
30/03/2018	09:00:00	3.1783	18.74	21.899	47.16	3.1247	14.147	47.688
30/03/2018	10:00:00	2.2557	15.091	17.306	47.1	3.934	14.709	44.992
30/03/2018	11:00:00	2.4241	12.041	14.449	50.014	4.1685	16.371	38.788
30/03/2018	12:00:00	1.9697	10.881	12.853	42.272	4.9563	18.236	33.141
30/03/2018	13:00:00	1.7844	9.9443	11.734	50.093	4.4993	19.284	31.791
30/03/2018	14:00:00	1.8194	10.286	12.111	61.46	3.9494	21.083	30.158
30/03/2018	15:00:00	1.6922	10.643	12.365	117.22	5.1124	21.446	29.638
30/03/2018	16:00:00	1.5487	10.829	12.376	100.54	6.2069	21.031	27.74
30/03/2018	17:00:00	1.7244	10.849	12.57	75.006	6.0346	20.482	26.344
30/03/2018	18:00:00	1.2966	11.081	12.392	48.01	6.4618	19.205	25.146
30/03/2018	19:00:00	1.7681	11.672	13.425	37.568	6.062	17.37	25.119
30/03/2018	20:00:00	1.5329	11.974	13.521	34.37	5.8692	14.98	27.932
30/03/2018	21:00:00	1.5204	13.174	14.707	33.004	5.6277	13.785	29.72
30/03/2018	22:00:00	1.6048	12.881	14.486	40.627	5.1995	12.679	31.872

PROMEDIO 24 HORAS	1.882	13.001	14.882
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	31/03/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	DATOS METEOROLÓGICOS			
					WD	WS	TEMP	HR
31/03/2018	00:00:00	0.94608	9.86	10.776	70.818	3.6886	11.765	32.709
31/03/2018	01:00:00	1.3648	10.491	11.852	62.113	2.3852	11.329	32.755
31/03/2018	02:00:00	1.7431	12.655	14.342	68.513	1.0367	11.224	32.715
31/03/2018	03:00:00	1.3212	9.6539	10.937	58.086	2.1958	12	29.776
31/03/2018	04:00:00	1.0288	9.1457	10.172	66.167	2.0758	11.446	32.206
31/03/2018	05:00:00	1.2411	10.934	12.184	247.57	1.3236	10.66	33.312
31/03/2018	06:00:00	1.6769	15.117	16.825	259.36	0.5419	8.0499	39.002
31/03/2018	07:00:00	2.2614	15.975	18.169	252.67	0.1332	8.2237	39.13
31/03/2018	08:00:00	2.8306	15.996	18.836	227.74	0.034858	11.068	34.895
31/03/2018	09:00:00	2.9207	16.805	19.684	283.76	0.5026	14.192	30.359
31/03/2018	10:00:00	3.1369	16.62	19.775	249.49	0.43493	17.392	25.867
31/03/2018	11:00:00	4.3825	22.014	26.323	201.07	0.51217	20.283	22.711
31/03/2018	12:00:00	4.0973	20.882	25.128	199.9	0.43255	23.979	19.838
31/03/2018	13:00:00	1.9479	12.541	14.391	227.32	0.63413	26.97	18.298
31/03/2018	14:00:00	1.2221	11.492	12.659	234.19	1.1773	28.438	16.965
31/03/2018	15:00:00	0.8672	9.5629	10.408	211.38	1.8333	28.892	14.6
31/03/2018	16:00:00	0.66264	7.5492	8.2319	235.69	1.9066	29.616	13.097
31/03/2018	17:00:00	0.7744	7.7634	8.5361	192.88	1.6727	29.854	11.685
31/03/2018	18:00:00	0.95463	9.2501	10.203	138.41	2.957	28.461	13.179
31/03/2018	19:00:00	1.151	12.174	13.328	33.831	4.9591	24.655	17.087
31/03/2018	20:00:00	2.1419	14.943	17.123	43.78	3.9334	22.011	18.978
31/03/2018	21:00:00	1.6558	15.582	17.25	34.715	4.1665	20.182	21.775
31/03/2018	22:00:00	2.2516	21.028	23.214	32.937	3.1115	18.726	24.298

PROMEDIO 24 HORAS	1.851	13.393	15.232
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN

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