

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	01/07/2018

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
01/07/2018	01:00:00	5.3637	24.411	29.781	48.544	2.5754	17.377	67.138
01/07/2018	02:00:00	5.517	23.13	28.652	70.438	2.3354	16.587	67.593
01/07/2018	03:00:00	6.2341	21.906	28.139	104.47	2.1576	15.856	69.636
01/07/2018	04:00:00	5.3563	21.113	26.471	71.184	1.3702	15.209	72.558
01/07/2018	05:00:00	7.1085	20.596	27.702	132.27	0.31229	14.71	73.946
01/07/2018	06:00:00	8.4441	19.896	28.348	149.24	0.47917	14.411	74.904
01/07/2018	07:00:00	10.874	19.31	30.177	139.94	0.6229	13.937	75.982
01/07/2018	08:00:00	15.72	19.627	35.424	162.78	0.51333	14.633	74.677
01/07/2018	09:00:00	16.75	20.832	37.604	259.37	1.3333	16.936	69.36
01/07/2018	10:00:00	12.55	22.904	35.44	245.21	0.8598	19.286	62.852
01/07/2018	11:00:00	10.783	25.95	36.719	151.77	1.5042	21.603	52.3
01/07/2018	12:00:00	7.146	27.891	35.035	131.68	1.318	23.048	46.807
01/07/2018	13:00:00	3.8882	30.302	34.176	117.65	1.1588	25.697	39.536
01/07/2018	14:00:00	2.4672	30.676	33.141	127.24	1.5316	27.037	34.644
01/07/2018	15:00:00	1.5062	28.752	30.25	194.97	1.9306	28.043	33.117
01/07/2018	16:00:00	1.9247	27.661	29.577	174.12	2.5835	26.964	35.371
01/07/2018	17:00:00	2.9322	25.206	28.13	245.85	2.9675	26.716	28.514
01/07/2018	18:00:00	2.5571	22.734	25.313	64.548	4.6631	27.881	27.936
01/07/2018	19:00:00	1.0762	20.176	21.247	108.56	4.1883	27.41	30.52
01/07/2018	20:00:00	1.4504	19.769	21.217	34.904	4.5214	26.103	29.444
01/07/2018	21:00:00	1.4032	19.927	21.316	37.321	3.9501	23.623	37.936
01/07/2018	22:00:00	2.104	21.395	23.468	38.619	3.7393	21.974	47.272
01/07/2018	23:00:00	3.3632	21.341	24.703	39.501	3.6579	19.983	55.303

PROMEDIO 24 HORAS	5.936	23.283	29.219
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	02/07/2018

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
02/07/2018	00:00:00	3.9105	20.255	24.159	54.071	2.7509	17.83	58.447
02/07/2018	01:00:00	5.946	19.913	25.888	37.354	2.9907	17.231	55.878
02/07/2018	02:00:00	4.3262	18.421	22.758	36.998	2.4634	16.147	59.622
02/07/2018	03:00:00	5.4109	19.417	24.821	52.983	1.2427	15.727	61.451
02/07/2018	04:00:00	6.5304	19.063	25.601	94.624	1.1081	15.348	62.377
02/07/2018	05:00:00	5.7709	18.717	24.484	62.483	0.92349	15.105	63.821
02/07/2018	06:00:00	7.1262	18.295	25.465	100.68	0.86906	14.283	66.706
02/07/2018	07:00:00	14.264	19.343	33.623	112.95	0.57678	13.639	69.693
02/07/2018	08:00:00	23.582	18.626	42.203	208.44	1.1262	14.026	69.17
02/07/2018	09:00:00	27.336	19.658	47.013	185.66	0.69829	17.534	61.062
02/07/2018	10:00:00	31.001	23.65	54.704	148.09	1.0807	19.73	55.22
02/07/2018	11:00:00	20.899	26.857	47.918	108.32	1.8524	20.991	50.501
02/07/2018	12:00:00	10.362	28.156	38.602	64.437	2.3406	22.507	44.053
02/07/2018	13:00:00	4.7718	29.104	33.915	86.633	2.5074	24.183	40.251
02/07/2018	14:00:00	2.4513	28.205	30.659	124.68	2.318	26.233	35.762
02/07/2018	15:00:00	2.2964	27.384	29.683	108.97	2.0968	27.83	31.271
02/07/2018	16:00:00	2.4637	28.002	30.475	156.6	2.5001	28.665	29.245
02/07/2018	17:00:00	2.3965	24.912	27.346	88.212	3.9508	28.63	27.735
02/07/2018	18:00:00	1.2803	21.949	23.248	71.778	4.7708	27.677	31.198
02/07/2018	19:00:00	1.0625	19.617	20.676	49.18	5.0851	26.676	30.846
02/07/2018	20:00:00	1.0572	19.785	20.853	38.771	4.4021	26.017	30.801
02/07/2018	21:00:00	1.1179	20.671	21.778	35.488	4.5902	23.343	42.727
02/07/2018	22:00:00	1.3451	18.975	20.307	40.803	4.5182	20.671	53.981
02/07/2018	23:00:00	1.7541	18.904	20.657	39.059	4.079	18.947	55.982

PROMEDIO 24 HORAS	7.853	21.995	29.868
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	03/07/2018

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
03/07/2018	00:00:00	1.7923	18.461	20.251	29.704	3.4428	17.566	53.649
03/07/2018	01:00:00	2.0092	17.232	19.244	39.504	3.5662	16.452	59.018
03/07/2018	02:00:00	1.7095	16.877	18.553	59.73	1.6759	15.899	60.737
03/07/2018	03:00:00	3.8705	19.38	23.239	128.92	1.2301	15.55	60.64
03/07/2018	04:00:00	4.4724	18.363	22.846	83.669	0.51571	15.59	61.44
03/07/2018	05:00:00	4.4174	18.805	23.247	106.42	1.517	16.174	61.084
03/07/2018	06:00:00	3.9841	19.68	23.658	54.129	1.9736	15.554	62.929
03/07/2018	07:00:00	4.8287	21.063	25.91	37.9	1.4423	14.806	65.469
03/07/2018	08:00:00	9.9081	21.72	31.619	82.528	0.76786	15.2	64.287
03/07/2018	09:00:00	19.684	23.084	42.728	41.141	1.7193	17.349	60.307
03/07/2018	10:00:00	22.391	25.6	47.996	55.797	2.0716	18.836	55.867
03/07/2018	11:00:00	12.204	26.854	38.967	71.959	2.5536	20.257	50.802
03/07/2018	12:00:00	5.7529	27.206	32.965	107.76	2.1759	22.253	45.395
03/07/2018	13:00:00	2.624	27.38	30.003	77.833	2.4295	24.066	38.566
03/07/2018	14:00:00	1.8778	26.714	28.592	116.25	1.8194	26.376	34.224
03/07/2018	15:00:00	1.8969	27.17	29.081	227.45	2.1884	28.244	29.998
03/07/2018	16:00:00	1.4995	26.518	28.019	206.34	2.6164	29.462	22.28
03/07/2018	17:00:00	1.5451	25.255	26.8	228.43	3.5174	29.621	19.493
03/07/2018	18:00:00	1.1406	23.24	24.368	166.63	4.2277	28.589	22.097
03/07/2018	19:00:00	1.5729	22.064	23.637	102.24	4.0109	27.774	24.475
03/07/2018	20:00:00	1.4185	21.042	22.461	86.206	4.3078	26.661	24.234
03/07/2018	21:00:00	0.97251	20.544	21.503	51.858	4.0163	24.043	36.541
03/07/2018	22:00:00	1.8853	22.757	24.683	42.757	3.459	22.523	41.878
03/07/2018	23:00:00	3.1771	23.067	26.235	38.002	3.2406	20.446	50.289

PROMEDIO 24 HORAS	4.860	22.503	27.359
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	04/07/2018

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
04/07/2018	00:00:00	3.8604	21.885	25.741	44.51	2.7896	19.313	52.275
04/07/2018	01:00:00	5.0296	21.81	26.835	40.857	2.9086	18.61	55.158
04/07/2018	02:00:00	4.1665	19.487	23.667	29.279	3.7375	16.827	55.024
04/07/2018	03:00:00	2.3062	18.111	20.417	43.844	2.4569	15.814	60.073
04/07/2018	04:00:00	3.0824	18.857	21.937	87.41	1.3851	15.36	59.898
04/07/2018	05:00:00	5.1849	19.582	24.762	103.91	0.85738	14.849	61.91
04/07/2018	06:00:00	7.2912	19.64	26.948	93.722	1.0915	15.031	62.012
04/07/2018	07:00:00	9.4685	19.678	29.15	177.37	0.85607	14.462	62.235
04/07/2018	08:00:00	12.929	19.453	32.352	209.06	1.2946	15.075	61.873
04/07/2018	09:00:00	16.584	20.775	37.364	229.54	1.1161	17.553	57.186
04/07/2018	10:00:00	17.997	23.631	41.726	232.64	0.89079	19.575	55.329
04/07/2018	11:00:00	17.033	29.034	46.073	122.34	1.3064	21.544	50.233
04/07/2018	12:00:00	7.0387	31.388	38.102	253.56	1.5687	23.198	45.3
04/07/2018	13:00:00	3.0668	24.26	27.376	129.32	1.7031	25.427	35.547
04/07/2018	14:00:00	2.1645	18.491	20.698	169.87	1.6224	27.879	31.597
04/07/2018	15:00:00	1.9714	18.72	20.672	232.51	1.7389	28.63	30.107
04/07/2018	16:00:00	1.813	17.532	19.395	171.68	2.6582	28.759	26.785
04/07/2018	17:00:00	1.5536	16.334	17.918	158.95	3.2141	29.269	24.268
04/07/2018	18:00:00	1.2972	15.289	16.576	196.34	3.7418	28.569	24.323
04/07/2018	19:00:00	1.4837	15.951	17.459	167.92	3.9251	28.044	24.134
04/07/2018	20:00:00	1.2866	16.014	17.299	63.449	4.2026	26.947	22.858
04/07/2018	21:00:00	1.0615	14.292	15.346	43.181	5.1269	23.706	39.219
04/07/2018	22:00:00	1.1867	13.08	14.273	31.79	5.3804	21.285	53.874
04/07/2018	23:00:00	0.6845	11.674	12.358	34.395	4.5228	19.864	53.817

PROMEDIO 24 HORAS	5.398	19.374	24.769
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	05/07/2018

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
05/07/2018	00:00:00	1.1985	12.955	14.123	39.676	3.8916	18.846	50.737
05/07/2018	01:00:00	1.0841	13.461	14.548	52.037	3.4569	17.832	52.878
05/07/2018	02:00:00	1.0107	11.46	12.461	45.084	3.1428	17.028	56.054
05/07/2018	03:00:00	1.0977	11.67	12.77	40.335	2.4554	16.565	57.925
05/07/2018	04:00:00	1.0651	11.736	12.835	34.685	3.5608	16.007	59.579
05/07/2018	05:00:00	0.97794	9.2959	10.267	63.902	1.9954	15.319	61.674
05/07/2018	06:00:00	2.4219	12.844	15.509	52.922	1.3594	14.991	62.844
05/07/2018	07:00:00	5.3292	19.806	25.134	197.43	0.63469	14.609	64.131
05/07/2018	08:00:00	13.635	17.679	31.329	41.486	1.7744	15.17	64.167
05/07/2018	09:00:00	14.286	17.122	31.396	56.022	2.3839	16.248	64.17
05/07/2018	10:00:00	10.824	16.11	26.964	99.475	1.8525	18.411	58.45
05/07/2018	11:00:00	7.6434	16.286	23.916	75.946	2.1779	19.535	51.316
05/07/2018	12:00:00	4.6412	17.579	22.228	63.658	2.5916	21.624	44.636
05/07/2018	13:00:00	2.8075	16.634	19.445	66.912	3.1474	23.548	36.884
05/07/2018	14:00:00	2.13	14.144	16.275	72.649	4.3452	25.002	33.948
05/07/2018	15:00:00	1.4644	11.477	12.974	86.563	5.5264	25.031	33.56
05/07/2018	16:00:00	1.7054	11.386	13.076	62.858	5.0335	25.331	31.82
05/07/2018	17:00:00	1.5176	12.002	13.511	70.557	4.8834	25.867	33.553
05/07/2018	18:00:00	1.5918	11.636	13.218	49.437	5.4581	24.404	37.225
05/07/2018	19:00:00	1.7178	12.704	14.411	39.015	5.3976	23.168	40.22
05/07/2018	20:00:00	1.6287	10.775	12.395	33.434	6.4498	21.949	42.318
05/07/2018	21:00:00	2.3954	9.5159	11.895	34.124	5.6687	19.86	48.497
05/07/2018	22:00:00	1.7624	10.502	12.265	38.373	5.1697	18.351	53.968
05/07/2018	23:00:00	1.573	11.231	12.805	39.651	4.5305	17.37	58.333

PROMEDIO 24 HORAS	3.563	13.334	16.906
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/m³

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	06/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
06/07/2018	00:00:00	1.2498	10.43	11.7	0.036876	41.848	4.6491	16.907	58.683
06/07/2018	01:00:00	0.83402	9.3201	10.152	0.035747	40.018	4.5525	16.611	60.015
06/07/2018	02:00:00	0.88092	7.9753	8.8502	0.032841	38.638	4.0763	16.222	62.196
06/07/2018	03:00:00	1.1005	7.9368	9.0356	0.042319	36.755	3.5711	15.636	64.573
06/07/2018	04:00:00	1.0917	7.8568	8.9483	0.023343	40.252	3.4457	15.116	65.606
06/07/2018	05:00:00	1.1362	8.9346	10.08	0.031896	30.321	3.0843	14.864	63.756
06/07/2018	06:00:00	2.0003	10.405	12.403	0.033717	34.07	3.1745	14.544	63.037
06/07/2018	07:00:00	2.8484	12.418	15.274	0.034577	38.427	3.2053	14.517	62.122
06/07/2018	08:00:00	4.7383	13.469	18.221	0.039897	37.584	3.3449	14.508	62.039
06/07/2018	09:00:00	6.3245	12.952	19.286	0.041156	42.567	3.6015	14.99	60.44
06/07/2018	10:00:00	5.0925	11.969	17.038	0.042234	69.613	3.6278	16.446	55.215
06/07/2018	11:00:00	4.8693	11.842	16.701	0.04254	140.03	3.1001	18.392	47.347
06/07/2018	12:00:00	4.2879	11.744	16.019	0.046398	107.5	3.5	20.216	39.905
06/07/2018	13:00:00	2.0504	11.478	13.549	0.053356	101.1	3.343	21.565	38.57
06/07/2018	14:00:00	2.375	11.23	13.608	0.049178	57.335	4.2427	22.095	39.815
06/07/2018	15:00:00	2.0793	10.973	13.044	0.047064	81.538	4.0998	22.704	39.831
06/07/2018	16:00:00	1.7232	11.07	12.808	0.042767	54.013	4.4052	23.62	37.909
06/07/2018	17:00:00	1.4499	11.132	12.572	0.037158	48.231	4.7793	22.806	38.367
06/07/2018	18:00:00	1.3321	11.338	12.674	0.039292	41.443	4.4056	22.833	38.91
06/07/2018	19:00:00	1.1374	11.137	12.288	0.031382	43.7	4.5175	23.4	37.972
06/07/2018	20:00:00	1.3711	12.263	13.645	0.031297	35.841	4.8017	21.492	44.013
06/07/2018	21:00:00	1.1735	11.582	12.757	0.035842	37.833	5.0443	19.61	49.329
06/07/2018	22:00:00	1.5332	11.409	12.954	0.039856	34.492	4.3799	18.501	52.352
06/07/2018	23:00:00	1.8504	11.744	13.591	0.032469	29.034	3.8832	17.631	56.637

PROMEDIO 24 HORAS	2.272	10.942	13.217	0.0385
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	07/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

### DATOS METEOROLÓGICOS

Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
07/07/2018	00:00:00	1.896	11.225	13.122	0.04099	37.794	3.8218	16.681	60.838
07/07/2018	01:00:00	1.8379	10.677	12.514	0.036908	35.91	3.0956	16.219	60.046
07/07/2018	02:00:00	2.3107	11.112	13.418	0.040167	49.324	2.6862	16.009	59.129
07/07/2018	03:00:00	2.3446	10.335	12.688	0.032796	52.517	2.3156	15.549	60.32
07/07/2018	04:00:00	2.3359	10.566	12.907	0.023133	40.91	2.7083	15.481	61.39
07/07/2018	05:00:00	1.7494	10.195	11.942	0.031662	45.869	2.5177	15.623	61.8
07/07/2018	06:00:00	1.8698	11.28	13.157	0.023511	53.983	2.0329	15.577	60.762
07/07/2018	07:00:00	2.1844	11.285	13.469	0.028989	67.453	1.793	15.47	60.828
07/07/2018	08:00:00	3.0727	12.516	15.549	0.034932	57.855	1.7786	15.77	59.445
07/07/2018	09:00:00	4.4647	14.452	18.916	0.035184	78.789	2.063	17.062	57.762
07/07/2018	10:00:00	4.992	14.382	19.384	0.042528	149.31	2.1781	18.099	55.667
07/07/2018	11:00:00	4.0265	14.544	18.601	0.04792	63.505	3.0342	19.95	47.658
07/07/2018	12:00:00	3.1176	13.819	16.926	0.047598	84.322	2.6994	21.033	42.598
07/07/2018	13:00:00	2.889	13.547	16.418	0.042421	161.42	3.3259	22.914	35.912
07/07/2018	14:00:00	2.4812	12.582	15.063	0.049273	127.03	3.2695	24.159	31.84
07/07/2018	15:00:00	2.3876	12.154	14.532	0.05049	85.687	3.4663	25.591	31.627
07/07/2018	16:00:00	1.9767	12.097	14.084	0.047581	123.24	3.4191	26.484	29.747
07/07/2018	17:00:00	2.0215	12.271	14.284	0.040206	107.05	3.8914	26.49	28.701
07/07/2018	18:00:00	1.9226	12.469	14.391	0.041709	90.35	3.5097	26.09	26.806
07/07/2018	19:00:00	1.8986	12.144	14.038	0.028255	81.481	3.3675	26.353	26.719
07/07/2018	20:00:00	1.727	12.416	14.15	0.027638	50.404	4.0304	25.223	29.206
07/07/2018	21:00:00	1.3232	12.094	13.414	0.029401	51.344	4.3865	22.693	38.131
07/07/2018	22:00:00	1.8115	11.897	13.705	0.044563	38.984	4.4117	20.222	51.405
07/07/2018	23:00:00	2.6781	12.522	15.2	0.044711	47.396	3.4841	18.838	56.096

PROMEDIO 24 HORAS	2.472	12.191	14.661	0.0380
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	08/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
08/07/2018	00:00:00	2.0765	11.368	13.448	0.043528	38.6	4.1573	17.82	58.437
08/07/2018	01:00:00	1.7468	10.722	12.462	0.038545	35.356	3.9973	17.05	61.626
08/07/2018	02:00:00	1.1651	9.7984	10.961	0.036418	39.888	3.514	17.038	61.428
08/07/2018	03:00:00	1.3628	10.731	12.083	0.037742	45.994	2.7342	17.167	60.461
08/07/2018	04:00:00	1.5226	10.089	11.618	0.036456	46.996	2.3106	16.421	64.11
08/07/2018	05:00:00	2.1207	10.095	12.204	0.034059	37.829	2.2714	15.816	65.133
08/07/2018	06:00:00	2.0417	10.181	12.25	0.025884	76.153	2.114	15.941	65.14
08/07/2018	07:00:00	1.7303	8.4567	10.218	0.0268	58.927	1.2463	15.895	65.594
08/07/2018	08:00:00	2.2963	9.6123	11.908	0.030016	68.06	1.5455	16.703	63.951
08/07/2018	09:00:00	2.9426	10.86	13.775	0.033495	69.87	1.6398	18.249	59.177
08/07/2018	10:00:00	3.7355	12.389	16.139	0.035694	93.277	2.2869	18.003	59.96
08/07/2018	11:00:00	3.0951	12.197	15.294	0.033852	101.5	2.0401	19.496	56.77
08/07/2018	12:00:00	2.7667	12.594	15.348	0.03571	106.06	2.5866	21.98	49.565
08/07/2018	13:00:00	2.3238	12.181	14.511	0.033606	85.161	2.573	24.186	42.03
08/07/2018	14:00:00	1.7108	11.797	13.512	0.034197	91.221	2.4908	25.484	37.278
08/07/2018	15:00:00	1.544	11.525	13.063	0.024518	107.43	3.2456	25.782	36.108
08/07/2018	16:00:00	1.3688	11.495	12.865	0.042522	121.35	3.3663	26.85	34.813
08/07/2018	17:00:00	1.787	10.802	12.589	0.065763	86.008	4.3659	25.95	36.724
08/07/2018	18:00:00	1.4114	9.7612	11.154	0.055772	59.026	5.4997	25.67	35.524
08/07/2018	19:00:00	1.2343	8.9306	10.159	0.065972	39.914	5.8719	23.755	38.79
08/07/2018	20:00:00	1.3279	9.448	10.787	0.06934	50.477	5.0852	22.548	43.344
08/07/2018	21:00:00	1.1424	9.3729	10.507	0.073449	36.14	5.112	20.422	48.152
08/07/2018	22:00:00	1.5161	9.9815	11.495	0.044449	36.28	4.6913	19.147	54.531
08/07/2018	23:00:00	1.3933	9.8857	11.281	0.041366	40.737	4.6441	17.975	57.926

PROMEDIO 24 HORAS	1.890	10.595	12.485	0.0416
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 <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	09/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

### DATOS METEOROLÓGICOS

Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
09/07/2018	00:00:00	0.9642	9.6224	10.589	0.045604	33.328	3.9542	17.277	60.91
09/07/2018	01:00:00	0.86266	9.1655	10.032	0.032038	36.336	3.6525	16.868	62.605
09/07/2018	02:00:00	1.0555	8.992	10.043	0.035804	60.669	2.7106	16.808	64.83
09/07/2018	03:00:00	0.91872	8.8086	9.7205	0.029805	44.577	2.9008	16.462	67.448
09/07/2018	04:00:00	1.3264	8.4272	9.7761	0.027065	53.007	2.3108	16.462	66.009
09/07/2018	05:00:00	1.3921	9.0653	10.448	0.022341	61.196	3.1274	15.663	67.275
09/07/2018	06:00:00	1.258	8.783	10.032	0.018657	38.653	2.9996	15.335	69.303
09/07/2018	07:00:00	1.2601	9.5183	10.774	0.022454	47.229	3.3369	14.168	74.909
09/07/2018	08:00:00	2.6465	11.447	14.119	0.038327	45.907	2.3533	14.072	77.299
09/07/2018	09:00:00	5.3703	12.229	17.617	0.03876	54.166	2.6506	14.826	72.844
09/07/2018	10:00:00	6.2554	12.174	18.424	0.037399	90.85	2.9513	15.757	68.821
09/07/2018	11:00:00	6.2359	11.784	18.028	0.031005	95.369	2.2728	18.627	61.966
09/07/2018	12:00:00	4.5131	11.887	16.401	0.035325	99.141	2.4737	20.773	53.118
09/07/2018	13:00:00	3.0961	12.049	15.167	0.046652	80.285	2.8981	23.2	38.363
09/07/2018	14:00:00	2.9101	12.366	15.269	0.056937	51.073	3.7989	24.604	33.566
09/07/2018	15:00:00	2.2255	11.972	14.197	0.062226	60.052	5.1608	24.954	34.668
09/07/2018	16:00:00	1.632	10.514	12.148	0.068958	52.816	6.0412	24.98	34.431
09/07/2018	17:00:00	1.6664	9.9244	11.592	0.069636	47.862	6.358	24.637	34.067
09/07/2018	18:00:00	1.6127	9.9724	11.578	0.061078	56.789	6.0125	24.213	36.002
09/07/2018	19:00:00	1.6711	10.289	11.958	0.066532	39.876	6.0294	23.133	37.73
09/07/2018	20:00:00	2.2008	10.895	13.106	0.062236	38.81	5.4191	21.636	42.081
09/07/2018	21:00:00	2.0868	11.005	13.101	0.05902	35.239	5.7781	19.715	49.225
09/07/2018	22:00:00	1.6061	10.096	11.695	0.054926	38.481	5.3892	18.227	57.398
09/07/2018	23:00:00	1.5486	10.815	12.377	0.049915	59.711	4.575	17.275	57.69

PROMEDIO 24 HORAS	2.346	10.492	12.841	0.0447
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	10/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
10/07/2018	00:00:00	2.1346	11.667	13.801	0.045021	42.998	3.8391	16.845	60.209
10/07/2018	01:00:00	1.3129	9.2863	10.606	0.038939	60.218	4.3222	16.151	64.864
10/07/2018	02:00:00	0.83261	6.7698	7.5965	0.036929	33.797	4.794	14.822	65.841
10/07/2018	03:00:00	0.95997	7.0946	8.0625	0.03871	40.376	3.1271	14.724	65.393
10/07/2018	04:00:00	1.4894	8.4149	9.8989	0.053236	65.171	2.6348	15.089	66.339
10/07/2018	05:00:00	1.5451	6.8705	8.3638	0.041441	151.44	2.0353	14.962	66.393
10/07/2018	06:00:00	2.3118	7.882	10.248	0.046524	60.732	1.5813	14.78	66.54
10/07/2018	07:00:00	3.2128	10.21	13.437	0.040304	75.755	1.4811	14.67	67.42
10/07/2018	08:00:00	4.3906	12.264	16.685	0.045852	248.25	1.4339	14.466	67.661
10/07/2018	09:00:00	10.369	13.213	23.745	0.070302	246.51	1.2849	14.864	68.105
10/07/2018	10:00:00	13.093	13.549	26.422	0.080345	228.04	0.99598	15.851	66.557
10/07/2018	11:00:00	12.116	13.114	25.187	0.071568	122.66	1.5589	17.735	61.309
10/07/2018	12:00:00	9.1021	13.781	22.886	0.060191	81.116	1.3808	19.993	55.056
10/07/2018	13:00:00	7.9089	15.608	23.503	0.059218	112.03	1.5606	21.105	51.142
10/07/2018	14:00:00	4.8861	14.763	19.702	0.057077	105.26	2.8721	23.507	43.79
10/07/2018	15:00:00	2.4092	12.676	15.097	0.040601	101.71	3.7619	24.246	39.011
10/07/2018	16:00:00	1.6347	11.121	12.758	0.037351	79.264	4.8063	24.82	36.18
10/07/2018	17:00:00	1.56	11.172	12.735	0.045883	75.141	4.9325	25.261	33.751
10/07/2018	18:00:00	1.3278	10.758	12.094	0.051865	53.171	5.1531	25.083	33.973
10/07/2018	19:00:00	1.1243	10.731	11.843	0.041812	46.246	6.0932	23.618	38.47
10/07/2018	20:00:00	1.5521	11.108	12.661	0.067552	30.762	6.2612	21.36	35.996
10/07/2018	21:00:00	2.0512	11.765	13.816	0.076158	37.162	4.8911	19.239	43.828
10/07/2018	22:00:00	2.5186	12.247	14.776	0.063583	38.997	2.5873	18.255	50.592
10/07/2018	23:00:00	3.2533	12.475	15.741	0.061801	61.702	3.5985	17.53	55.547

PROMEDIO 24 HORAS	3.879	11.189	15.069	0.0530
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	11/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
11/07/2018	00:00:00	1.7067	10.91	12.601	0.052837	37.025	4.1322	16.195	61.998
11/07/2018	01:00:00	1.3366	9.677	11.019	0.042488	31.925	3.5956	15.828	61.006
11/07/2018	02:00:00	1.3209	10.641	11.956	0.030468	46.871	2.7041	15.452	59.225
11/07/2018	03:00:00	1.4875	10.877	12.365	0.032954	51.377	1.9929	14.925	59.305
11/07/2018	04:00:00	1.9727	11.319	13.3	0.037642	115.23	2.3506	14.172	61.225
11/07/2018	05:00:00	2.0889	10.35	12.397	0.039976	56.35	2.0026	13.184	65.347
11/07/2018	06:00:00	1.8879	10.791	12.77	0.038217	190.98	0.93326	12.854	66.484
11/07/2018	07:00:00	3.2987	14.128	17.426	0.032537	283.25	1.248	12.325	68.448
11/07/2018	08:00:00	4.7892	14.282	19.052	0.046294	241	0.91619	12.561	69.223
11/07/2018	09:00:00	11.842	15.989	27.941	0.045011	215.26	0.69894	14.901	64.568
11/07/2018	10:00:00	12.867	17.16	30.044	0.052616	177.51	1.4638	17.673	56.062
11/07/2018	11:00:00	7.9831	16.836	24.826	0.049542	144.49	1.7034	19.283	50.751
11/07/2018	12:00:00	3.926	15.344	19.337	0.046922	99.472	1.6403	21.435	44.404
11/07/2018	13:00:00	3.4897	15.222	18.723	0.050105	129.25	2.2497	23.735	37.858
11/07/2018	14:00:00	2.241	14.278	16.545	0.056176	165.39	2.9314	25.252	35.098
11/07/2018	15:00:00	1.7443	13.27	15.02	0.043946	137.61	3.8608	25.618	35.173
11/07/2018	16:00:00	1.7019	11.578	13.252	0.051315	109.26	4.5498	25.841	34.495
11/07/2018	17:00:00	1.62	11.058	12.676	0.061879	72.548	4.9239	25.551	34.758
11/07/2018	18:00:00	1.5477	11.621	13.175	0.053469	79.597	4.7438	25.024	35.498
11/07/2018	19:00:00	1.6632	11.677	13.344	0.054775	49.46	4.8219	24.419	37.136
11/07/2018	20:00:00	1.5533	11.164	12.71	0.054892	38.414	5.2135	22.751	40.279
11/07/2018	21:00:00	1.6101	11.245	12.855	0.045305	45.606	5.054	20.478	46.589
11/07/2018	22:00:00	1.2859	11.061	12.332	0.050164	37.408	5.1457	18.537	52.996
11/07/2018	23:00:00	1.4929	10.945	12.442	0.032542	37.421	4.1259	17.622	56.701

PROMEDIO 24 HORAS	3.186	12.559	15.755	0.0459
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	12/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
12/07/2018	00:00:00	1.5702	10.458	12.024	0.026108	42.712	4.0812	17.159	58.662
12/07/2018	01:00:00	1.336	10.188	11.542	0.032475	80.55	2.7404	16.66	60.217
12/07/2018	02:00:00	1.3195	10.368	11.674	0.032484	63.352	3.0123	16.502	60.93
12/07/2018	03:00:00	1.3356	9.0223	10.339	0.024443	57.672	3.122	16.144	63.738
12/07/2018	04:00:00	1.3999	9.3197	10.71	0.033494	49.714	2.6311	16.109	64.435
12/07/2018	05:00:00	1.577	9.5598	11.164	0.030576	38.213	2.4945	15.645	66.011
12/07/2018	06:00:00	1.6921	10.348	12.05	0.035623	69.861	2.04	15.5	66.72
12/07/2018	07:00:00	2.9368	12.218	15.171	0.039006	47.232	2.2712	15.297	67.366
12/07/2018	08:00:00	4.4479	13.498	17.916	0.03059	133.12	2.3086	15.35	65.024
12/07/2018	09:00:00	8.3847	14.57	22.926	0.051395	62.745	2.0114	16.46	61.996
12/07/2018	10:00:00	8.5961	14.003	22.595	0.065477	67.514	1.9505	19.169	53.696
12/07/2018	11:00:00	6.4529	13.156	19.456	0.064942	108.39	1.4731	20.003	49.96
12/07/2018	12:00:00	4.4366	13.806	18.294	0.061459	117.47	2.8381	22.008	42.84
12/07/2018	13:00:00	2.6249	13.771	16.388	0.058969	97.657	2.3939	24.421	36.339
12/07/2018	14:00:00	2.8443	13.916	16.762	0.062099	69.287	2.9299	25.93	31.399
12/07/2018	15:00:00	2.3192	13.845	16.196	0.060434	85.05	2.5652	27.293	29.367
12/07/2018	16:00:00	1.5575	12.576	14.141	0.061217	59.871	4.1124	27.333	27.283
12/07/2018	17:00:00	1.5813	11.773	13.339	0.064459	93.469	5.4736	27.278	26.248
12/07/2018	18:00:00	1.4249	11.402	12.822	0.076727	68.219	5.6167	26.622	24.582
12/07/2018	19:00:00	1.3671	10.741	12.116	0.06981	58.563	5.6027	25.751	29.978
12/07/2018	20:00:00	1.7751	10.854	12.642	0.079659	39.695	5.2683	24.542	31.873
12/07/2018	21:00:00	1.9339	11.63	13.567	0.059943	33.507	5.1925	21.663	32.982
12/07/2018	22:00:00	2.1793	11.741	13.918	0.085276	32.599	4.6844	19.917	37.409
12/07/2018	23:00:00	2.4529	12.092	14.536	0.080041	33.717	3.4268	18.491	46.073

PROMEDIO 24 HORAS	2.814	11.869	14.679	0.0536
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	13/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

### DATOS METEOROLÓGICOS

Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
13/07/2018	00:00:00	4.7064	13.348	18.063	0.082727	54.181	2.4104	17.609	48.604
13/07/2018	01:00:00	5.7807	12.975	18.769	0.083184	72.473	2.7924	16.729	50.999
13/07/2018	02:00:00	2.9216	11.963	14.899	0.071605	38.752	2.5734	15.918	61.494
13/07/2018	03:00:00	2.0481	9.655	11.731	0.061828	91.717	1.8263	15.455	58.207
13/07/2018	04:00:00	2.1483	9.4027	11.678	0.069914	71.607	1.7401	16.442	56.669
13/07/2018	05:00:00	2.2224	12.413	14.641	0.058042	68.21	2.5502	15.494	58.033
13/07/2018	06:00:00	3.1831	13.802	17.031	0.06176	45.602	1.4756	14.567	60.856
13/07/2018	07:00:00	4.0552	14.86	18.967	0.066085	99.555	1.1966	14.362	60.365
13/07/2018	08:00:00	9.3693	15.326	24.727	0.069003	117.24	1.1778	14.728	64.1
13/07/2018	09:00:00	13.071	13.873	26.939	0.058083	64.856	1.9603	16.81	60.19
13/07/2018	10:00:00	13.14	14.197	27.272	0.070495	86.224	1.3171	19.327	53.075
13/07/2018	11:00:00	8.6855	14.5	23.163	0.079037	84.225	2.0217	20.747	45.586
13/07/2018	12:00:00	4.7507	15.713	20.474	0.066232	113.08	2.3087	22.567	38.99
13/07/2018	13:00:00	3.4576	14.713	18.188	0.050017	135.68	2.4866	24.701	34.049
13/07/2018	14:00:00	2.2756	13.617	15.868	0.052255	195.85	2.2168	26.779	31.167
13/07/2018	15:00:00	1.7037	13.982	15.638	0.052086	180.64	2.8182	28.253	26.799
13/07/2018	16:00:00	1.8187	12.971	14.747	0.041544	108.49	5.2081	28.489	23.817
13/07/2018	17:00:00	1.6254	12.115	13.736	0.066612	76.23	5.0985	28.182	23.557
13/07/2018	18:00:00	1.6343	12.578	14.244	0.053878	48.436	5.0598	27.772	25.343
13/07/2018	19:00:00	1.8365	12.196	14.035	0.047328	50.441	4.6684	27.042	28.04
13/07/2018	20:00:00	1.5938	12.157	13.756	0.041764	37.801	5.5334	24.728	37.426
13/07/2018	21:00:00	1.6242	11.194	12.812	0.071806	36.052	5.6903	21.601	44.271
13/07/2018	22:00:00	1.3993	11.769	13.161	0.038034	34.911	4.8826	19.933	50.852
13/07/2018	23:00:00	1.7258	12.479	14.207	0.032483	41.662	4.5277	19.079	51.762

PROMEDIO 24 HORAS	4.032	12.992	17.031	0.0602
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	14/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

						DATOS METEOROLÓGICOS			
Fecha	Hora	NO	NO2	NOX	PM10	WD	WS	TEMP	HR
14/07/2018	00:00:00	1.7234	12.774	14.496	0.023301	36.159	3.4651	18.385	53.732
14/07/2018	01:00:00	2.2445	13.352	15.602	0.031327	42.832	3.25	17.826	56.768
14/07/2018	02:00:00	1.6774	11.951	13.637	0.040232	48.522	2.7059	17.675	58.696
14/07/2018	03:00:00	1.3937	11.13	12.527	0.031363	40.392	3.0477	17.389	58.992
14/07/2018	04:00:00	1.2501	9.4561	10.647	0.035241	68.253	2.0785	16.501	60.658
14/07/2018	05:00:00	1.0808	8.0742	9.107	0.028643	78.207	1.5565	16.463	60.446
14/07/2018	06:00:00	1.634	10.745	12.358	0.035218	38.747	1.9206	16.379	63.127
14/07/2018	07:00:00	1.8256	10.572	12.394	0.034386	37.452	2.0641	15.697	67.973
14/07/2018	08:00:00	2.6773	12.618	15.3	0.028498	41.746	1.8409	15.796	68.665
14/07/2018	09:00:00	5.8551	13.448	19.299	0.035911	64.761	1.7	16.692	65.948
14/07/2018	10:00:00	6.6483	13.407	19.999	0.041091	76.626	2.2485	17.751	61.925
14/07/2018	11:00:00	5.4185	12.912	18.353	0.033084	104.14	1.7824	19.356	56.927
14/07/2018	12:00:00	4.0096	13.038	17.004	0.047351	83.984	1.8574	21.134	52.15
14/07/2018	13:00:00	3.4676	13.693	17.17	0.051663	155.17	1.9062	24.127	43.48
14/07/2018	14:00:00	2.2752	13.494	15.776	0.06043	167.55	1.7531	26.628	37.212
14/07/2018	15:00:00	1.4527	13.526	14.932	0.068306	201.26	1.4894	27.704	34.283
14/07/2018	16:00:00	2.0661	14.243	16.246	0.04296	136.15	2.6474	28.653	33.968
14/07/2018	17:00:00	2.1146	12.711	14.799	0.05114	94.166	4.5122	27.571	34.395
14/07/2018	18:00:00	1.4497	10.702	12.156	0.032402	40.72	5.3027	27.36	32.544
14/07/2018	19:00:00	1.0418	9.8208	10.854	0.046287	56.23	5.9012	26.229	37.636
14/07/2018	20:00:00	1.4741	9.2673	10.744	0.050744	38.184	5.9089	23.813	43.455
14/07/2018	21:00:00	1.4867	9.8837	11.363	0.046428	40.743	5.18	21.374	44.977
14/07/2018	22:00:00	1.63	11.083	12.719	0.032867	49.712	4.7072	19.937	52.122
14/07/2018	23:00:00	1.6899	11.166	12.852	0.048756	46.237	4.4909	18.836	55.71

PROMEDIO 24 HORAS	2.399	11.794	14.181	0.0407
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	15/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
15/07/2018	00:00:00	1.476	11.156	12.626	0.043084	47.344	3.4471	18.23	57.211
15/07/2018	01:00:00	1.8402	11.401	13.252	0.043453	87.223	3.0098	17.781	61.111
15/07/2018	02:00:00	2.1546	10.739	12.898	0.05649	66.683	2.3235	17.105	64.261
15/07/2018	03:00:00	2.3902	10.889	13.275	0.046858	42.215	1.8638	17.032	64.741
15/07/2018	04:00:00	2.356	9.847	12.161	0.06087	54.792	1.8453	17.247	63.558
15/07/2018	05:00:00	1.8393	8.3563	10.232	0.068328	75.217	1.935	17.195	64.054
15/07/2018	06:00:00	2.0101	9.715	11.687	0.0535	110.51	2.4584	16.943	64.104
15/07/2018	07:00:00	2.0533	10.269	12.284	0.055342	37.239	2.3625	16.558	64.558
15/07/2018	08:00:00	2.0737	10.52	12.567	0.059607	42.046	1.7769	16.358	64.896
15/07/2018	09:00:00	2.856	10.898	13.771	0.061707	71.501	1.8224	17.093	62.565
15/07/2018	10:00:00	3.1648	9.7629	12.927	0.064736	193.48	1.4672	18.023	59.33
15/07/2018	11:00:00	3.0546	9.4327	12.492	0.080693	166.8	1.2226	19.427	54.317
15/07/2018	12:00:00	2.366	11.089	13.543	0.083758	183.29	1.2724	21.257	49.027
15/07/2018	13:00:00	2.0428	11.627	13.648	0.082902	132.64	1.39	23.366	43.178
15/07/2018	14:00:00	1.8588	12.42	14.251	0.094801	152.39	2.2999	25.11	38.997
15/07/2018	15:00:00	1.6803	12.42	14.09	0.11112	183.72	2.2014	26.222	35.732
15/07/2018	16:00:00	1.726	11.731	13.443	0.096574	55.641	3.5426	25.79	35.573
15/07/2018	17:00:00	1.8869	11.171	13.066	0.11865	102.78	4.1587	24.767	35.312
15/07/2018	18:00:00	1.335	10.212	11.548	0.10739	70.504	5.2695	24.921	33.465
15/07/2018	19:00:00	1.2289	9.604	10.823	0.11922	43.9	5.0876	23.865	34.152
15/07/2018	20:00:00	1.2254	9.6518	10.873	0.098197	60.181	5.0333	21.777	45.365
15/07/2018	21:00:00	1.4689	9.3585	10.833	0.14028	36.521	5.5239	19.145	55.894
15/07/2018	22:00:00	1.8351	9.9971	11.818	0.091875	48.386	3.3919	17.948	59.253
15/07/2018	23:00:00	3.068	10.765	13.825	0.089617	35.354	2.6307	17.445	60.937

PROMEDIO 24 HORAS	2.041	10.543	12.581	0.0804
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	16/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
16/07/2018	00:00:00	3.047	10.52	13.586	0.083912	68.518	2.7077	16.775	62.8
16/07/2018	01:00:00	2.9992	10.322	13.309	0.088967	41.015	2.503	15.983	66.497
16/07/2018	02:00:00	2.3851	7.3072	10.064	0.090594	82.39	1.3039	15.844	67.94
16/07/2018	03:00:00	2.795	8.3793	11.134	0.097075	89.98	1.6145	16.135	67.31
16/07/2018	04:00:00	1.2758	5.539	6.7413	0.099727	63.063	1.3071	15.88	67.776
16/07/2018	05:00:00	1.3793	6.9376	8.4277	0.093113	128.15	1.1825	15.662	68.559
16/07/2018	06:00:00	0.89265	7.8453	8.7413	0.085911	235.99	0.56251	15.251	69.631
16/07/2018	07:00:00	1.6116	9.1079	10.701	0.091027	189.54	0.96176	14.974	70.821
16/07/2018	08:00:00	4.2949	10.788	15.03	0.098694	263.78	0.9381	15.271	70.682
16/07/2018	09:00:00	14.185	13.396	27.571	0.09603	298.66	1.128	16.5	67.883
16/07/2018	10:00:00	13.324	12.492	25.924	0.12427	154.43	0.77212	18.398	63.608
16/07/2018	11:00:00	12.706	14.068	26.738	0.11743	108.36	1.4473	20.548	56.508
16/07/2018	12:00:00	7.7432	16.218	23.939	0.1088	189.15	1.2259	24.199	47.221
16/07/2018	13:00:00	3.7282	16.578	20.252	0.12837	194.82	1.1486	26.627	39.599
16/07/2018	14:00:00	1.6782	15.047	16.724	0.11697	232.39	1.6344	27.12	34.76
16/07/2018	15:00:00	1.7422	14.446	16.196	0.079602	250.38	2.2554	27.663	34.504
16/07/2018	16:00:00	1.7051	13.899	15.599	0.08504	226.62	3.4508	27.301	36.589
16/07/2018	17:00:00	1.6878	12.696	14.38	0.084424	107.41	4.2206	26.743	36.291
16/07/2018	18:00:00	1.6607	12.136	13.802	0.081444	84.273	4.3214	26.906	34.117
16/07/2018	19:00:00	1.4879	11.412	12.881	0.07897	42.121	5.4509	25.207	32.702
16/07/2018	20:00:00	1.5938	11.885	13.471	0.071723	39.14	4.3694	24.554	33.03
16/07/2018	21:00:00	1.6299	12.199	13.843	0.074095	31.983	4.6311	22.301	39.969
16/07/2018	22:00:00	1.6792	11.778	13.457	0.10556	39.138	4.6856	19.848	48.547
16/07/2018	23:00:00	2.3399	11.371	13.71	0.085399	46.728	3.5543	18.162	55.352

PROMEDIO 24 HORAS	3.732	11.515	15.259	0.0945
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 <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	17/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
17/07/2018	00:00:00	2.7058	11.965	14.677	0.067015	62.532	2.9134	17.077	57.62
17/07/2018	01:00:00	3.1964	11.632	14.847	0.064722	55.552	1.9521	16.487	58.985
17/07/2018	02:00:00	2.8667	10.669	13.573	0.074265	47.739	1.8248	16.624	60.372
17/07/2018	03:00:00	1.5144	5.8113	7.347	0.077915	79.948	1.5761	16.498	60.732
17/07/2018	04:00:00	1.8655	8.07	9.8906	0.073255	40.817	1.5277	16.392	61.541
17/07/2018	05:00:00	2.4088	11.341	13.752	0.066599	35.842	1.6809	15.95	62.807
17/07/2018	06:00:00	2.1358	13.51	15.685	0.081959	88.996	0.64877	15.256	65.092
17/07/2018	07:00:00	4.1859	12.701	16.82	0.09464	223.44	1.1757	14.549	67.336
17/07/2018	08:00:00	8.9003	14.267	23.244	0.070632	230.99	1.0678	14.681	68.398
17/07/2018	09:00:00	12.793	15.751	28.503	0.083211	237.91	0.75582	15.437	68.911
17/07/2018	10:00:00	15.718	16.563	32.198	0.098564	144.51	0.71281	17.316	64.322
17/07/2018	11:00:00	11.635	14.053	25.713	0.10752	105.48	1.6987	20.962	51.714
17/07/2018	12:00:00	5.2544	15.904	21.245	0.084576	181.38	1.4877	22.772	46.773
17/07/2018	13:00:00	2.6838	17.033	19.696	0.11898	114.45	2.0474	24.534	42.745
17/07/2018	14:00:00	1.9205	15.865	17.733	0.12305	122.41	1.6186	26.219	38.788
17/07/2018	15:00:00	1.2005	15.694	16.965	0.087948	141	1.9206	27.824	34.744
17/07/2018	16:00:00	1.3622	14.168	15.57	0.090566	118.25	1.595	28.748	31.777
17/07/2018	17:00:00	0.73826	13.559	14.285	0.073195	199.94	1.6835	30.21	27.869
17/07/2018	18:00:00	0.94734	14.206	15.112	0.074766	97.163	3.8161	28.861	30.286
17/07/2018	19:00:00	1.3391	12.611	13.935	0.070051	68.243	4.6537	26.851	34.082
17/07/2018	20:00:00	1.0049	11.548	12.563	0.054118	38.299	5.1131	25.113	36.056
17/07/2018	21:00:00	1.173	11.766	12.945	0.064147	49.05	4.292	23.576	44.769
17/07/2018	22:00:00	1.8226	11.285	13.116	0.0578	89.255	2.8168	21.687	47.534
17/07/2018	23:00:00	2.0529	11.958	13.956	0.0287	70.612	2.7387	20.959	50.61

PROMEDIO 24 HORAS	3.809	12.997	16.807	0.0787
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	18/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
18/07/2018	00:00:00	1.8853	11.35	13.222	0.055383	39.966	3.6096	19.219	58.982
18/07/2018	01:00:00	1.8201	10.523	12.34	0.043111	49.021	3.461	18.405	59.061
18/07/2018	02:00:00	1.6644	10.406	12.073	0.039391	63.259	2.9173	18.015	59.065
18/07/2018	03:00:00	1.8988	8.6866	10.633	0.049075	67.301	2.0002	17.392	61.378
18/07/2018	04:00:00	0.92759	6.5388	7.4503	0.033951	62.968	1.2827	16.994	62.737
18/07/2018	05:00:00	0.95195	6.389	7.3685	0.046874	85.255	0.76617	16.3	64.641
18/07/2018	06:00:00	2.1524	9.8621	12.015	0.045972	208.15	1.4641	15.768	65.853
18/07/2018	07:00:00	3.0514	10.112	13.247	0.045192	254.43	1.24	15.779	65.363
18/07/2018	08:00:00	2.9309	10.19	13.228	0.039605	201.7	0.92836	16.094	64.303
18/07/2018	09:00:00	7.1936	12.071	19.288	0.041098	241.08	1.3549	17.812	60.366
18/07/2018	10:00:00	6.0028	13.043	19.021	0.050105	263.21	1.207	20.049	57.468
18/07/2018	11:00:00	4.0666	14.267	18.329	0.073387	243.92	1.4466	21.238	52.351
18/07/2018	12:00:00	2.2639	13.06	15.304	0.066707	218.25	1.5571	22.75	46.662
18/07/2018	13:00:00	1.4912	12.861	14.354	0.081528	219.93	1.4773	25.995	36.338
18/07/2018	14:00:00	1.3137	12.368	13.742	0.061147	177.76	1.7235	27.497	31.955
18/07/2018	15:00:00	1.2778	13.012	14.29	0.070387	241.83	1.8848	28.724	27.595
18/07/2018	16:00:00	0.89112	12.004	12.926	0.061801	203.68	1.4242	31.027	22.408
18/07/2018	17:00:00	1.344	12.151	13.419	0.070252	235.43	1.8986	31.293	20.49
18/07/2018	18:00:00	1.2756	13.293	14.614	0.051511	181.85	2.8062	29.966	23.216
18/07/2018	19:00:00	1.6385	13.666	15.262	0.044111	76.043	3.565	27.115	30.528
18/07/2018	20:00:00	2.5262	14.419	16.965	0.076615	58.246	3.1393	27.629	31.096
18/07/2018	21:00:00	1.5099	12.106	13.569	0.04762	33.002	5.3085	24.427	41.123
18/07/2018	22:00:00	1.4453	11.682	13.146	0.06091	49.105	3.7362	22.575	51.495
18/07/2018	23:00:00	2.5488	12.842	15.39	0.05717	54.708	3.2031	21.618	54.566

PROMEDIO 24 HORAS	2.253	11.538	13.800	0.0547
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	19/07/2018

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	NO	NO2	NOX	PM10	DATOS METEOROLÓGICOS			
						WD	WS	TEMP	HR
19/07/2018	00:00:00	1.9115	12.153	14.077	0.047717	48.496	2.8431	20.704	58.741
19/07/2018	01:00:00	1.9794	10.724	12.712	0.03756	41.73	2.1714	20.091	60.46
19/07/2018	02:00:00	2.158	12.09	14.246	0.037774	73.996	2.7236	18.65	64.191
19/07/2018	03:00:00	2.1709	10.184	12.361	0.048623	36.334	2.3215	16.94	68.871
19/07/2018	04:00:00	1.9135	9.0393	10.979	0.035334	33.778	1.7845	16.264	68.136
19/07/2018	05:00:00	1.2255	6.4427	7.8346	0.043434	68.92	1.2554	15.814	67.264
19/07/2018	06:00:00	1.1338	6.969	8.1069	0.034897	213.66	0.9615	15.207	70.078
19/07/2018	07:00:00	2.1902	8.4959	10.694	0.03746	253.38	0.97543	14.889	73.352
19/07/2018	08:00:00	3.7557	11.293	15.089	0.040831	220.34	1.0298	15.051	72.522
19/07/2018	09:00:00	5.3986	9.6424	15.076	0.04858	200.83	0.79247	17.447	65.965
19/07/2018	10:00:00	8.6824	13.319	21.863	0.063774	229.92	0.97133	20.035	58.163
19/07/2018	11:00:00	11.894	18.917	30.644	0.073858	238.72	1.2026	21.889	52.184
19/07/2018	12:00:00	7.1843	20.625	27.715	0.1219	214.03	1.4109	23.949	42.653
19/07/2018	13:00:00	3.4563	19.636	23.145	0.12254	178.12	1.6294	26.772	29.127
19/07/2018	14:00:00	1.551	15.955	17.588	0.079068	211.83	2.2035	28.699	25.955
19/07/2018	15:00:00	1.4038	12.794	14.233	0.066426	195.58	1.6014	30.59	25.612
19/07/2018	16:00:00	1.6583	12.726	14.383	0.088471	111.18	3.7215	30.301	21.541
19/07/2018	17:00:00	1.3902	11.392	12.797	0.047723	56.143	4.2265	30.077	21.783
19/07/2018	18:00:00	1.4996	10.755	12.235	0.043966	70.154	4.383	29.788	21.194
19/07/2018	19:00:00	1.0812	10.94	12.017	0.051694	103.79	4.603	29.002	20.762
19/07/2018	20:00:00	1.139	10.779	11.927	0.041038	43.277	5.2829	27.393	28.05
19/07/2018	21:00:00	1.22	10.517	11.722	0.058579	35.366	5.1339	24.72	27.358
19/07/2018	22:00:00	1.2744	12.802	14.008	0.02509	45.694	3.2715	23.272	28.16
19/07/2018	23:00:00	1.7806	14.368	16.145	0.037187	42.301	3.1807	21.638	32.076

PROMEDIO 24 HORAS	2.877	12.190	15.067	0.0556
LIMITE MÁXIMO PERMISIBLE	NAN	210	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	20/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
20/07/2018	00:00:00	0.065207	26.536	2.9091	19.897	38.183
20/07/2018	01:00:00	0.055058	30.576	2.9105	18.697	40.097
20/07/2018	02:00:00	0.05076	82.78	2.9181	17.698	43.216
20/07/2018	03:00:00	0.064907	39.718	2.2065	15.798	52.146
20/07/2018	04:00:00	0.034679	57.563	1.3859	14.884	58.116
20/07/2018	05:00:00	0.042705	194.98	0.41843	14.347	59.059
20/07/2018	06:00:00	0.049452	143.34	0.85124	13.989	57.194
20/07/2018	07:00:00	0.056193	230.26	1.55	13.264	62.712
20/07/2018	08:00:00	0.059121	198.7	1.129	13.959	55.426
20/07/2018	09:00:00	0.056028	227.53	1.0801	16.965	52.666
20/07/2018	10:00:00	0.057946	274.81	1.266	18.842	51.393
20/07/2018	11:00:00	0.060407	233.85	1.0226	20.763	48.812
20/07/2018	12:00:00	0.078237	125.99	1.1843	23.643	41.331
20/07/2018	13:00:00	0.1102	131.83	1.5632	25.728	35.852
20/07/2018	14:00:00	0.10755	199.86	1.7509	27.876	29.915
20/07/2018	15:00:00	0.12126	207.3	1.9466	29.188	27.239
20/07/2018	16:00:00	0.08481	158.94	1.8039	30.586	26.208
20/07/2018	17:00:00	0.06029	135.87	3.1337	30.434	23.867
20/07/2018	18:00:00	0.049793	82.289	4.0936	30.066	23.27
20/07/2018	19:00:00	0.04402	78.92	4.7506	28.866	29.204
20/07/2018	20:00:00	0.057161	38.691	4.7554	27.408	32.632
20/07/2018	21:00:00	0.057107	36.938	5.1275	24.512	41.112
20/07/2018	22:00:00	0.068757	37.671	4.1355	22.261	46.255
20/07/2018	23:00:00	0.046659	47.248	3.9038	20.799	49.561

PROMEDIO 24 HORAS	0.0641
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	21/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
21/07/2018	00:00:00	0.040903	29.464	3.6319	19.046	55.766
21/07/2018	01:00:00	0.031811	31.88	3.2293	18.026	58.347
21/07/2018	02:00:00	0.03042	40.481	2.4074	17.548	59.892
21/07/2018	03:00:00	0.045508	66.07	2.2119	17.243	60.748
21/07/2018	04:00:00	0.044405	89.521	1.3003	16.962	61.131
21/07/2018	05:00:00	0.028548	71.577	0.66543	17.285	59.599
21/07/2018	06:00:00	0.036383	94.723	0.87227	17.084	60.918
21/07/2018	07:00:00	0.049182	175.83	0.34942	16.309	62.56
21/07/2018	08:00:00	0.059278	130.61	0.40861	16.497	62.901
21/07/2018	09:00:00	0.089544	147.73	0.80461	19.22	58.277
21/07/2018	10:00:00	0.099782	68.907	1.7288	20.911	55.09
21/07/2018	11:00:00	0.074774	113.18	1.6079	22.811	49.065
21/07/2018	12:00:00	0.08889	166.32	1.2957	24.986	43.215
21/07/2018	13:00:00	0.077675	104.75	1.8457	26.56	39.053
21/07/2018	14:00:00	0.073674	176.02	1.5206	29.457	31.052
21/07/2018	15:00:00	0.054669	179.15	1.7691	30.55	28.401
21/07/2018	16:00:00	0.048765	113.2	2.8908	30.268	27.818
21/07/2018	17:00:00	0.043975	176.72	4.5589	30.491	23.919
21/07/2018	18:00:00	0.044026	69.526	5.1535	29.99	23.25
21/07/2018	19:00:00	0.045659	47.305	5.2803	29.182	25.039
21/07/2018	20:00:00	0.04059	45.81	5.8189	27.648	30.013
21/07/2018	21:00:00	0.050265	41.302	5.3683	24.083	38.564
21/07/2018	22:00:00	0.066276	39.311	4.5153	21.882	45.467
21/07/2018	23:00:00	0.05479	27.258	4.3726	20.36	50.231

PROMEDIO 24 HORAS	0.0550
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	22/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
22/07/2018	00:00:00	0.049939	30.787	3.8226	18.823	56.78
22/07/2018	01:00:00	0.039972	35.604	2.6978	17.935	60.121
22/07/2018	02:00:00	0.044706	68.83	2.408	17.508	60.375
22/07/2018	03:00:00	0.054305	47.403	2.4172	17.273	58.824
22/07/2018	04:00:00	0.053208	70.721	2.2306	16.741	60.488
22/07/2018	05:00:00	0.062467	74.354	1.9605	15.61	63.516
22/07/2018	06:00:00	0.06218	87.115	0.39446	14.764	65.533
22/07/2018	07:00:00	0.063261	191.23	1.095	14.196	67.641
22/07/2018	08:00:00	0.071499	204.89	0.71788	14.876	68.032
22/07/2018	09:00:00	0.071112	243.84	0.5774	18.601	59.051
22/07/2018	10:00:00	0.067715	207.85	0.70791	20.849	52.73
22/07/2018	11:00:00	0.078275	219.17	1.6105	21.807	45.199
22/07/2018	12:00:00	0.10215	169.72	1.6472	24.109	33.6
22/07/2018	13:00:00	0.072057	216.36	1.5665	26.856	25.999
22/07/2018	14:00:00	0.055917	186.38	1.516	28.911	25.084
22/07/2018	15:00:00	0.072487	128.81	2.4703	30.342	21.245
22/07/2018	16:00:00	0.088989	110.29	3.6616	31.032	13.842
22/07/2018	17:00:00	0.050894	131.7	3.7174	31.31	15.529
22/07/2018	18:00:00	0.040872	62.877	4.3078	30.873	15.656
22/07/2018	19:00:00	0.041733	61.158	4.8842	29.947	15.824
22/07/2018	20:00:00	0.040654	63.03	4.339	28.341	19.85
22/07/2018	21:00:00	0.044868	37.857	4.6745	25.997	26.488
22/07/2018	22:00:00	0.047526	44.812	4.3806	23.614	26.992
22/07/2018	23:00:00	0.027993	131.85	2.5317	22.45	26.954

PROMEDIO 24 HORAS	0.0585
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	23/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
23/07/2018	00:00:00	0.053038	63.947	2.7757	21.051	33.932
23/07/2018	01:00:00	0.065265	161.34	1.8467	19.116	43.722
23/07/2018	02:00:00	0.072983	72.073	2.0996	18.671	43.747
23/07/2018	03:00:00	0.046319	51.236	2.0296	17.323	51.152
23/07/2018	04:00:00	0.053966	87.591	1.3671	16.928	49.477
23/07/2018	05:00:00	0.045974	177.36	1.0057	15.962	52.717
23/07/2018	06:00:00	0.060897	241.61	1.4206	14.967	59.137
23/07/2018	07:00:00	0.054107	220.9	0.99891	14.246	61.862
23/07/2018	08:00:00	0.061268	228.65	1.4668	15.224	59.078
23/07/2018	09:00:00	0.050299	221.43	1.6179	17.852	51.881
23/07/2018	10:00:00	0.054498	249.17	1.1486	19.926	53.771
23/07/2018	11:00:00	0.058061	197.94	1.0681	22.901	44.316
23/07/2018	12:00:00	0.097582	251.32	1.0734	25.645	36.777
23/07/2018	13:00:00	0.092304	206.29	1.3238	28.059	29.866
23/07/2018	14:00:00	0.075338	134.59	1.3524	30.883	22.79
23/07/2018	15:00:00	0.080807	173.79	1.7755	32.558	19.112
23/07/2018	16:00:00	0.057294	220.62	1.8676	33.363	17.575
23/07/2018	17:00:00	0.051532	230.12	3.4575	33.661	12.672
23/07/2018	18:00:00	0.04179	151.56	3.8171	32.724	15.129
23/07/2018	19:00:00	0.029953	137.71	4.3312	31.724	18.831
23/07/2018	20:00:00	0.038594	76.597	4.4346	30.337	18.649
23/07/2018	21:00:00	0.044357	37.56	3.5748	28.04	20.395
23/07/2018	22:00:00	0.040519	37.513	4.2786	25.411	36.436
23/07/2018	23:00:00	0.071757	41.455	3.5096	24.161	37.028

PROMEDIO 24 HORAS	<b>0.0583</b>
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	24/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
24/07/2018	00:00:00	0.052291	48.715	2.6495	23.12	34.112
24/07/2018	01:00:00	0.036164	52.382	1.8856	21.821	33.42
24/07/2018	02:00:00	0.028822	61.487	1.4958	20.843	33.944
24/07/2018	03:00:00	0.056891	166.83	0.65508	19.933	35.116
24/07/2018	04:00:00	0.063618	177.74	1.1579	19.1	36.355
24/07/2018	05:00:00	0.06517	246.87	1.3744	18.086	34.886
24/07/2018	06:00:00	0.061559	260.59	1.3297	17.053	31.906
24/07/2018	07:00:00	0.049209	171.76	0.4891	16.088	36.769
24/07/2018	08:00:00	0.073009	189.47	1.0293	15.977	37.828
24/07/2018	09:00:00	0.084013	228.97	1.7643	19.179	30.397
24/07/2018	10:00:00	0.051165	255.66	1.6646	21.52	29.756
24/07/2018	11:00:00	0.068915	271	1.2535	24.424	26.805
24/07/2018	12:00:00	0.077021	231.09	1.4291	26.718	21.59
24/07/2018	13:00:00	0.072016	93.648	1.8641	29.503	16.585
24/07/2018	14:00:00	0.062913	162.03	1.531	31.943	15.177
24/07/2018	15:00:00	0.094283	165.67	2.3495	32.673	14.441
24/07/2018	16:00:00	0.066456	111.86	3.9385	33.029	10.523
24/07/2018	17:00:00	0.044737	54.904	4.8731	31.937	11.881
24/07/2018	18:00:00	0.044532	63.703	4.6248	31.77	12.287
24/07/2018	19:00:00	0.045713	59.239	5.0742	31.292	12.241
24/07/2018	20:00:00	0.044998	61.09	5.0985	30.378	15.633
24/07/2018	21:00:00	0.060744	39.485	5.0751	28.174	17.561
24/07/2018	22:00:00	0.077496	40.992	4.5246	25.85	18.34
24/07/2018	23:00:00	0.02299	65.997	3.1328	24.095	24.494

PROMEDIO 24 HORAS	0.0585
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>



## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	25/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
25/07/2018	00:00:00	0.033191	77.028	2.1403	23.006	25.477
25/07/2018	01:00:00	0.046064	67.731	3.324	22.585	24.963
25/07/2018	02:00:00	0.042882	55.825	2.4225	21.804	25.186
25/07/2018	03:00:00	0.035632	89.77	1.8962	21.155	22.93
25/07/2018	04:00:00	0.051551	96.578	1.436	19.807	25.374
25/07/2018	05:00:00	0.059426	167.76	0.75836	18.476	27.093
25/07/2018	06:00:00	0.055035	181.1	0.53041	17.807	25.731
25/07/2018	07:00:00	0.046205	189.2	0.32126	17.79	25.062
25/07/2018	08:00:00	0.0738	124.93	0.47975	18.456	24.632
25/07/2018	09:00:00	0.10756	310.24	1.108	19.213	28.852
25/07/2018	10:00:00	0.16811	290.89	0.61385	19.14	28.689
25/07/2018	11:00:00	0.19629	189.81	1.0842	20.231	26.405
25/07/2018	12:00:00	0.11577	263.92	1.3585	23.322	25.088
25/07/2018	13:00:00	0.11176	200.01	1.4164	28.056	17.979
25/07/2018	14:00:00	0.075563	159.81	2.0219	29.526	15.815
25/07/2018	15:00:00	0.092266	150.14	2.1098	31.386	13.989
25/07/2018	16:00:00	0.072996	133.51	2.6457	32.311	12.133
25/07/2018	17:00:00	0.037028	144.67	3.0739	32.38	12.846
25/07/2018	18:00:00	0.031475	112.02	2.9874	32.327	14.107
25/07/2018	19:00:00	0.032238	109.2	3.4983	31.96	14.073
25/07/2018	20:00:00	0.041082	65.061	3.8041	30.233	15.939
25/07/2018	21:00:00	0.040023	29.586	5.089	27.683	24.629
25/07/2018	22:00:00	0.08159	41.488	4.7944	24.9	36.08
25/07/2018	23:00:00	0.073068	54.206	3.8677	23.997	37.721

PROMEDIO 24 HORAS	0.0717
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	26/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
26/07/2018	00:00:00	0.064396	43.686	3.4052	23.139	39.169
26/07/2018	01:00:00	0.056838	71.703	3.2847	22.383	41.489
26/07/2018	02:00:00	0.060725	76.143	2.5456	21.813	42.982
26/07/2018	03:00:00	0.050047	53.491	2.1592	21.427	40.068
26/07/2018	04:00:00	0.051519	52.184	2.2621	21.002	37.66
26/07/2018	05:00:00	0.051396	61.403	2.0189	20.564	42.646
26/07/2018	06:00:00	0.076024	60.336	1.9601	20.48	45.197
26/07/2018	07:00:00	0.072383	90.725	0.67069	20.491	42.981
26/07/2018	08:00:00	0.069126	204.11	0.75205	20.601	40.835
26/07/2018	09:00:00	0.060761	51.346	1.9565	21.463	37.653
26/07/2018	10:00:00	0.083341	56.528	2.8183	21.412	39.138
26/07/2018	11:00:00	0.11674	54.842	3.1059	21.712	39.904
26/07/2018	12:00:00	0.10643	52.655	3.8807	21.752	41.269
26/07/2018	13:00:00	0.078143	51.507	3.2144	25.666	30.12
26/07/2018	14:00:00	0.067602	152.88	2.2945	28.881	22.113
26/07/2018	15:00:00	0.058862	172.72	2.2243	31.161	19.454
26/07/2018	16:00:00	0.076851	130.35	2.2897	32.224	17.784
26/07/2018	17:00:00	0.052296	108.37	1.8484	33.073	17.845
26/07/2018	18:00:00	0.049087	187.51	1.8064	31.891	18.422
26/07/2018	19:00:00	0.049871	53.139	5.6867	28.318	25.406
26/07/2018	20:00:00	0.12048	39.788	4.9501	26.046	28.521
26/07/2018	21:00:00	0.077821	40.404	5.0823	24.165	42.367
26/07/2018	22:00:00	0.102	42.033	4.71	22.78	50.242
26/07/2018	23:00:00	0.078025	56.06	3.6098	22.351	48.263

PROMEDIO 24 HORAS	0.0721
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	27/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
27/07/2018	00:00:00	0.077748	40.822	4.2954	20.894	53.518
27/07/2018	01:00:00	0.061174	37.426	4.3279	19.297	62.111
27/07/2018	02:00:00	0.062761	43.673	2.669	19.359	60.191
27/07/2018	03:00:00	0.065242	65.9	3.3177	19.501	57.616
27/07/2018	04:00:00	0.063733	57.387	2.5648	19.239	57.036
27/07/2018	05:00:00	0.069031	55.485	2.1033	19.171	55.805
27/07/2018	06:00:00	0.061052	57.316	1.5743	19.218	54.673
27/07/2018	07:00:00	0.071783	61.389	1.2288	18.961	53.803
27/07/2018	08:00:00	0.078105	151.96	1.1817	18.641	57.068
27/07/2018	09:00:00	0.080471	290.46	1.4558	20.42	55.746
27/07/2018	10:00:00	0.10871	223.17	0.70338	23.434	47.834
27/07/2018	11:00:00	0.12101	140.82	1.2953	24.284	44.195
27/07/2018	12:00:00	0.12616	118.84	2.2985	26.041	39.016
27/07/2018	13:00:00	0.14342	70.894	3.1448	27.938	31.147
27/07/2018	14:00:00	0.078105	74.693	2.9781	28.051	27.74
27/07/2018	15:00:00	0.080345	270.71	3.3925	29.395	30.966
27/07/2018	16:00:00	0.08733	62.293	3.1739	30.859	26.476
27/07/2018	17:00:00	0.060595	82.136	2.9404	31.944	23.872
27/07/2018	18:00:00	0.062718	59.343	4.0813	31.133	22.69
27/07/2018	19:00:00	0.051305	45.189	5.3217	29.971	23.595
27/07/2018	20:00:00	0.057537	36.646	6.0635	27.034	33.745
27/07/2018	21:00:00	0.12483	39.092	6.2028	23.807	41.537
27/07/2018	22:00:00	0.099011	39.312	4.9731	21.948	50.882
27/07/2018	23:00:00	0.072338	58.261	4.2119	21.583	51.229

PROMEDIO 24 HORAS	0.0819
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	28/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
28/07/2018	00:00:00	0.049729	52.906	4.147	21.042	52.081
28/07/2018	01:00:00	0.061826	63.669	3.2453	20.035	56.345
28/07/2018	02:00:00	0.054105	46.448	2.1312	19.337	59.781
28/07/2018	03:00:00	0.046612	54.027	1.5029	18.912	61.247
28/07/2018	04:00:00	0.060121	72.421	0.77586	18.237	63.101
28/07/2018	05:00:00	0.074836	292.03	1.0922	17.43	65.042
28/07/2018	06:00:00	0.066554	258.17	0.62645	16.788	69.283
28/07/2018	07:00:00	0.07152	205.23	1.2939	16.633	71.069
28/07/2018	08:00:00	0.085215	210.03	0.84328	16.612	73.701
28/07/2018	09:00:00	0.071158	196.65	0.99353	17.507	71.114
28/07/2018	10:00:00	0.077183	196.89	1.0974	21.103	61.278
28/07/2018	11:00:00	0.083511	199.44	0.91906	23.273	53.37
28/07/2018	12:00:00	0.090476	177.48	1.6315	24.284	47.857
28/07/2018	13:00:00	0.11444	158.06	1.6866	27.085	36.92
28/07/2018	14:00:00	0.081124	188.72	3.4157	24.842	40.61
28/07/2018	15:00:00	0.086147	128.76	2.9049	19.219	58.323
28/07/2018	16:00:00	0.055738	218.07	1.5205	20.764	54.958
28/07/2018	17:00:00	0.020013	160.23	2.4729	22.077	48.521
28/07/2018	18:00:00	0.035124	190.53	1.6803	20.618	55.228
28/07/2018	19:00:00	0.029668	93.65	1.821	20.876	56.647
28/07/2018	20:00:00	0.045602	112.97	1.2265	19.073	63.727
28/07/2018	21:00:00	0.033184	105.19	1.1728	18.371	66.482
28/07/2018	22:00:00	0.07837	110.52	0.71906	18.286	63.493
28/07/2018	23:00:00	0.045065	111.22	0.18832	18.047	64.69

PROMEDIO 24 HORAS	0.0632
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	29/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
29/07/2018	00:00:00	0.058575	119.31	0.42935	17.858	65.616
29/07/2018	01:00:00	0.056028	75.909	1.1251	17.075	67.239
29/07/2018	02:00:00	0.068825	123.76	0.41029	16.23	71.324
29/07/2018	03:00:00	0.067414	103.05	1.2067	16.612	69.423
29/07/2018	04:00:00	0.049191	186.36	0.89847	15.87	72.589
29/07/2018	05:00:00	0.03618	180.49	0.60484	15.311	75.458
29/07/2018	06:00:00	0.0348	130.12	0.44405	14.748	76.829
29/07/2018	07:00:00	0.053939	184.37	0.95995	14.353	78.775
29/07/2018	08:00:00	0.050247	266.9	0.78054	14.817	78.119
29/07/2018	09:00:00	0.046592	235.85	0.33561	18.568	68.622
29/07/2018	10:00:00	0.061353	223.23	0.85206	18.883	65.176
29/07/2018	11:00:00	0.075336	115.78	1.042	21.027	59.124
29/07/2018	12:00:00	0.08073	129.32	1.2393	24.411	46.888
29/07/2018	13:00:00	0.070079	128.18	1.311	25.705	42.057
29/07/2018	14:00:00	0.086031	201.38	1.4603	27.615	35.708
29/07/2018	15:00:00	0.055419	155.36	1.8411	29.047	29.961
29/07/2018	16:00:00	0.037637	165.34	1.5238	31.273	24.404
29/07/2018	17:00:00	0.042006	95.444	3.1172	29.875	27.57
29/07/2018	18:00:00	0.043408	48.074	2.9431	29.053	25.693
29/07/2018	19:00:00	0.013785	43.922	3.6331	29.464	23.35
29/07/2018	20:00:00	0.029723	46.858	4.1563	28.523	21.65
29/07/2018	21:00:00	0.01913	32.262	3.355	26.104	25.242
29/07/2018	22:00:00	0.031524	37.651	4.1014	23.814	35.747
29/07/2018	23:00:00	0.076778	42.981	2.6099	22.213	40.599

PROMEDIO 24 HORAS	0.0519
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	30/07/2018

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	PM10	DATOS METEOROLÓGICOS			
			WD	WS	TEMP	HR
30/07/2018	00:00:00	0.056002	47.575	1.9075	21.57	41.823
30/07/2018	01:00:00	0.041783	31.308	2.1655	20.254	44.002
30/07/2018	02:00:00	0.038795	59.267	2.7911	19.231	48.91
30/07/2018	03:00:00	0.036166	36.855	2.1505	17.555	58.81
30/07/2018	04:00:00	0.035524	45.799	1.5883	16.954	62.982
30/07/2018	05:00:00	0.036024	81.298	1.1579	16.552	63.517
30/07/2018	06:00:00	0.035302	82.301	1.3206	16.01	63.479
30/07/2018	07:00:00	0.050724	155.96	0.67545	15.03	66.906
30/07/2018	08:00:00	0.050995	188.85	0.87913	15.515	66.033
30/07/2018	09:00:00	0.047277	276.24	0.87913	18.562	60.559
30/07/2018	10:00:00	0.075105	183.63	0.87826	21.182	54.666
30/07/2018	11:00:00	0.07893	91.755	2.2491	21.927	51.003
30/07/2018	12:00:00	0.10011	129.49	1.5658	24.314	43.344
30/07/2018	13:00:00	0.098723	132.61	1.7839	26.25	37.312
30/07/2018	14:00:00	0.065197	122.66	1.8398	28.678	32.783
30/07/2018	15:00:00	0.043466	152.24	1.8184	30.532	29.551
30/07/2018	16:00:00	0.048229	171.52	2.6023	30.929	27.343
30/07/2018	17:00:00	0.043927	91.545	3.7023	30.461	25.494
30/07/2018	18:00:00	0.035965	97.877	3.9332	30.603	24.953
30/07/2018	19:00:00	0.040137	76.728	4.0056	29.551	24.806
30/07/2018	20:00:00	0.03547	82.529	4.3477	28.794	26.003
30/07/2018	21:00:00	0.036758	39.852	5.933	24.486	39.686
30/07/2018	22:00:00	0.062459	46.992	4.7147	22.634	46.137
30/07/2018	23:00:00	0.050699	38.995	3.3127	21.309	49.832

PROMEDIO 24 HORAS	0.0518
LIMITE MÁXIMO PERMISIBLE	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 <sup>3</sup>