

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	01/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
01/01/2020	00:00:00	0.0029	0.0011	0.0132	0.0143	0.0271	246.0	1.2213	10.5	71.8
01/01/2020	01:00:00	0.0024	0.0011	0.0120	0.0131	0.0367	232.0	1.2553	10.1	74.2
01/01/2020	02:00:00	0.0034	0.0013	0.0141	0.0154	0.0662	191.8	0.7871	10.1	75.4
01/01/2020	03:00:00	0.0036	0.0047	0.0189	0.0236	0.1017	105.3	1.2238	10.1	75.8
01/01/2020	04:00:00	0.0041	0.0074	0.0218	0.0293	0.0817	231.3	1.3317	10.3	75.0
01/01/2020	05:00:00	0.0036	0.0033	0.0187	0.0219	0.1070	287.7	0.9180	10.0	76.7
01/01/2020	06:00:00	0.0034	0.0039	0.0192	0.0231	0.0887	144.5	0.6884	10.1	76.7
01/01/2020	07:00:00	0.0027	0.0033	0.0142	0.0176	0.0722	51.4	1.2933	10.2	76.3
01/01/2020	08:00:00	0.0025	0.0021	0.0113	0.0133	0.0724	54.8	1.0889	10.0	76.4
01/01/2020	09:00:00	0.0025	0.0055	0.0125	0.0181	0.0499	90.6	1.2700	10.3	76.1
01/01/2020	10:00:00	0.0022	0.0032	0.0087	0.0118	0.0438	148.2	0.5251	12.4	71.3
01/01/2020	11:00:00	0.0030	0.0034	0.0085	0.0119	0.0232	140.3	0.8861	15.9	60.6
01/01/2020	12:00:00	0.0039	0.0038	0.0105	0.0143	0.0261	260.1	1.2009	17.6	52.3
01/01/2020	13:00:00	0.0038	0.0033	0.0089	0.0122	DI	278.2	1.5635	21.6	35.6
01/01/2020	14:00:00	0.0024	0.0025	0.0046	0.0072	DI	138.8	3.8207	23.6	25.6
01/01/2020	15:00:00	0.0017	0.0025	0.0041	0.0066	DI	142.9	4.5545	23.7	25.7
01/01/2020	16:00:00	0.0018	0.0029	0.0055	0.0085	DI	123.8	3.6379	23.8	26.3
01/01/2020	17:00:00	0.0014	0.0023	0.0041	0.0064	DI	148.9	4.2338	23.1	26.4
01/01/2020	18:00:00	0.0014	0.0020	0.0037	0.0058	DI	157.3	4.9834	21.7	29.4
01/01/2020	19:00:00	0.0021	0.0069	0.0103	0.0172	DI	140.7	2.0077	20.0	32.8
01/01/2020	20:00:00	0.0016	0.0058	0.0079	0.0135	DI	117.5	2.6764	19.1	33.1
01/01/2020	21:00:00	0.0027	0.0062	0.0104	0.0166	DI	143.1	1.4392	18.2	35.1
01/01/2020	22:00:00	0.0020	0.0048	0.0100	0.0148	DI	156.9	1.3754	17.8	37.5
01/01/2020	23:00:00	0.0015	0.0022	0.0068	0.0090	DI	129.6	1.4989	17.6	39.2

PROMEDIO 24 HORAS	0.0026	0.004	0.011	0.014	0.0613
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	02/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
02/01/2020	00:00:00	0.0016	0.0026	0.0066	0.0091	DI	121.0	1.6242	17.5	41.4
02/01/2020	01:00:00	0.0018	0.0012	0.0039	0.0051	DI	108.3	1.8734	17.2	43.7
02/01/2020	02:00:00	0.0011	0.0006	0.0024	0.0030	DI	116.1	2.0811	16.8	43.4
02/01/2020	03:00:00	0.0011	0.0004	0.0021	0.0025	DI	126.7	1.9043	16.4	42.8
02/01/2020	04:00:00	0.0006	0.0004	0.0018	0.0022	DI	116.9	2.9747	16.3	41.0
02/01/2020	05:00:00	0.0007	0.0004	0.0016	0.0020	DI	130.4	3.6574	15.9	39.8
02/01/2020	06:00:00	0.0001	0.0002	0.0014	0.0016	DI	129.9	6.3705	16.3	37.6
02/01/2020	07:00:00	0.0006	0.0006	0.0016	0.0022	DI	132.9	6.6225	16.2	36.8
02/01/2020	08:00:00	0.0008	0.0015	0.0023	0.0038	DI	128.5	5.9496	16.2	37.2
02/01/2020	09:00:00	0.0007	0.0026	0.0029	0.0055	DI	136.8	6.6284	17.8	35.7
02/01/2020	10:00:00	0.0010	0.0030	0.0031	0.0061	DI	147.3	7.6913	19.1	34.7
02/01/2020	11:00:00	0.0010	0.0033	0.0033	0.0066	DI	154.3	9.3269	18.3	38.3
02/01/2020	12:00:00	AE	AE	AE	AE	DI	159.3	9.9602	16.7	45.6
02/01/2020	13:00:00	AE	AE	AE	AE	DI	166.7	6.5887	15.4	56.4
02/01/2020	14:00:00	0.0013	0.0039	0.0035	0.0074	DI	173.9	7.2663	14.9	60.4
02/01/2020	15:00:00	0.0007	0.0035	0.0043	0.0077	0.0019	177.3	6.4853	13.7	63.9
02/01/2020	16:00:00	0.0008	0.0032	0.0039	0.0071	0.0000	164.8	6.0604	13.8	62.1
02/01/2020	17:00:00	0.0006	0.0034	0.0045	0.0078	0.0000	161.6	6.6718	14.8	53.6
02/01/2020	18:00:00	0.0008	0.0020	0.0041	0.0061	0.0017	164.2	7.5996	15.3	46.2
02/01/2020	19:00:00	0.0008	0.0019	0.0045	0.0064	0.0000	165.8	7.0695	15.1	47.3
02/01/2020	20:00:00	0.0008	0.0021	0.0064	0.0085	0.0006	175.6	4.2722	14.7	47.5
02/01/2020	21:00:00	0.0007	0.0019	0.0095	0.0114	0.0013	206.7	2.6170	13.9	42.4
02/01/2020	22:00:00	0.0004	0.0018	0.0084	0.0101	0.0006	193.2	2.7543	13.3	43.6
02/01/2020	23:00:00	0.0007	0.0009	0.0055	0.0064	0.0026	175.9	3.6238	12.7	40.2

PROMEDIO 24 HORAS	0.0009	0.002	0.004	0.006	0.0010
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	03/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
03/01/2020	00:00:00	0.0006	0.0007	0.0045	0.0053	0.0673	166.4	3.4322	11.5	46.3
03/01/2020	01:00:00	0.0003	0.0008	0.0032	0.0040	AE	174.2	5.0552	10.7	46.3
03/01/2020	02:00:00	0.0000	0.0005	0.0023	0.0028	0.0121	170.8	4.6773	10.2	45.8
03/01/2020	03:00:00	0.0000	0.0004	0.0019	0.0023	0.0071	174.6	4.7992	10.0	43.6
03/01/2020	04:00:00	0.0000	0.0003	0.0017	0.0020	0.0003	179.5	4.5529	9.6	40.6
03/01/2020	05:00:00	0.0000	0.0002	0.0015	0.0017	0.0014	189.3	3.6857	9.3	37.6
03/01/2020	06:00:00	0.0000	0.0005	0.0021	0.0025	0.0033	195.9	2.2466	9.1	32.6
03/01/2020	07:00:00	0.0000	0.0006	0.0027	0.0032	0.0015	179.2	4.2676	9.9	26.7
03/01/2020	08:00:00	0.0000	0.0007	0.0032	0.0039	0.0000	171.3	6.5236	10.2	24.5
03/01/2020	09:00:00	0.0000	0.0013	0.0052	0.0065	0.0000	177.7	6.9376	10.8	23.4
03/01/2020	10:00:00	0.0000	0.0022	0.0058	0.0080	0.0000	177.3	6.7538	11.4	21.3
03/01/2020	11:00:00	0.0000	AE	AE	AE	0.0045	178.2	6.5780	14.3	17.8
03/01/2020	12:00:00	0.0000	AE	AE	AE	0.0003	182.4	4.4710	16.8	18.5
03/01/2020	13:00:00	0.0000	AE	AE	AE	0.0001	171.7	4.1812	19.7	14.9
03/01/2020	14:00:00	0.0000	AE	AE	AE	0.0038	173.8	4.6189	21.5	12.5
03/01/2020	15:00:00	0.0000	AE	AE	AE	0.0011	184.9	4.3052	22.9	11.7
03/01/2020	16:00:00	0.0000	AE	AE	AE	0.0000	178.3	6.2656	23.0	9.2
03/01/2020	17:00:00	0.0000	0.0027	0.0059	0.0085	0.0000	182.4	5.9130	22.8	8.0
03/01/2020	18:00:00	0.0000	0.0022	0.0073	0.0095	0.0000	191.3	5.0356	21.9	9.5
03/01/2020	19:00:00	0.0001	0.0040	0.0157	0.0197	0.0000	183.7	2.7613	19.2	12.0
03/01/2020	20:00:00	0.0012	0.0153	0.0309	0.0460	0.0000	128.4	1.3456	17.5	13.4
03/01/2020	21:00:00	0.0030	0.0330	0.0431	0.0763	0.0000	186.3	1.3342	16.1	15.0
03/01/2020	22:00:00	0.0003	0.0058	0.0170	0.0225	0.0069	243.2	3.7463	12.4	25.0
03/01/2020	23:00:00	0.0000	0.0014	0.0085	0.0100	0.0055	235.4	2.4461	9.0	33.8

PROMEDIO 24 HORAS	0.0002	0.004	0.009	0.013	0.0050
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	04/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
04/01/2020	00:00:00	0.0003	0.0006	0.0040	0.0046	0.0043	232.4	3.6594	7.4	37.3
04/01/2020	01:00:00	0.0016	0.0005	0.0037	0.0042	0.0034	262.8	3.5452	7.5	36.5
04/01/2020	02:00:00	0.0014	0.0005	0.0025	0.0030	0.0031	279.3	4.0419	7.1	37.8
04/01/2020	03:00:00	0.0013	0.0004	0.0024	0.0029	0.0032	272.8	3.1693	6.6	37.7
04/01/2020	04:00:00	0.0013	0.0003	0.0031	0.0034	0.0021	269.0	1.9605	6.2	39.2
04/01/2020	05:00:00	0.0012	0.0003	0.0033	0.0037	0.0025	281.7	2.3170	4.9	41.8
04/01/2020	06:00:00	0.0012	0.0001	0.0037	0.0039	0.0027	242.2	1.4806	3.7	42.6
04/01/2020	07:00:00	0.0013	0.0002	0.0063	0.0066	0.0025	240.7	1.3104	3.1	39.0
04/01/2020	08:00:00	0.0018	0.0005	0.0119	0.0125	0.0032	234.9	0.9167	3.2	34.8
04/01/2020	09:00:00	0.0124	0.0033	0.0112	0.0146	0.0033	258.6	1.8362	5.4	28.5
04/01/2020	10:00:00	0.0017	0.0028	0.0072	0.0100	0.0003	266.5	1.4692	7.5	23.5
04/01/2020	11:00:00	0.0020	0.0052	0.0094	0.0147	0.0000	233.4	1.2434	9.0	21.2
04/01/2020	12:00:00	0.0021	0.0046	0.0083	0.0129	0.0004	187.1	1.2531	11.0	17.7
04/01/2020	13:00:00	0.0020	0.0049	0.0100	0.0148	0.0047	195.7	1.0807	13.6	14.4
04/01/2020	14:00:00	0.0018	0.0042	0.0089	0.0132	0.0064	178.0	1.3502	15.2	12.5
04/01/2020	15:00:00	0.0017	0.0026	0.0075	0.0102	0.0104	210.4	1.5430	16.5	10.7
04/01/2020	16:00:00	0.0014	0.0043	0.0088	0.0132	0.0095	192.0	1.9582	17.7	10.0
04/01/2020	17:00:00	0.0015	0.0038	0.0085	0.0123	0.0051	175.0	2.6152	17.0	9.7
04/01/2020	18:00:00	0.0012	0.0039	0.0115	0.0155	0.0028	233.4	3.0042	15.9	8.3
04/01/2020	19:00:00	0.0019	0.0051	0.0250	0.0303	0.0053	229.9	2.3343	12.8	11.8
04/01/2020	20:00:00	0.0024	0.0054	0.0283	0.0336	0.0062	34.4	3.1201	11.0	28.6
04/01/2020	21:00:00	0.0017	0.0061	0.0279	0.0341	0.0092	41.5	2.5764	9.1	38.6
04/01/2020	22:00:00	0.0022	0.0086	0.0338	0.0426	0.0154	48.1	1.6278	7.9	41.6
04/01/2020	23:00:00	0.0027	0.0083	0.0347	0.0429	0.0194	64.5	1.1181	6.9	41.7

PROMEDIO 24 HORAS	0.0021	0.003	0.012	0.015	0.0052
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	05/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
05/01/2020	00:00:00	0.0027	0.0121	0.0397	0.0523	0.0161	65.5	1.1316	6.1	42.1
05/01/2020	01:00:00	0.0024	0.0116	0.0329	0.0443	0.0187	176.1	0.5825	4.5	46.6
05/01/2020	02:00:00	0.0014	0.0010	0.0194	0.0204	0.0188	228.2	0.6934	3.5	46.4
05/01/2020	03:00:00	0.0015	0.0031	0.0203	0.0234	0.0050	220.4	0.3958	3.0	45.1
05/01/2020	04:00:00	0.0015	0.0041	0.0226	0.0266	0.0145	144.5	0.3659	1.6	48.6
05/01/2020	05:00:00	0.0013	0.0013	0.0143	0.0155	0.0192	146.0	0.5911	0.7	48.2
05/01/2020	06:00:00	0.0010	0.0014	0.0192	0.0206	0.0142	124.7	0.3127	0.0	49.9
05/01/2020	07:00:00	0.0024	0.0200	0.0254	0.0454	0.0084	141.8	0.1624	-0.6	53.6
05/01/2020	08:00:00	0.0021	0.0152	0.0259	0.0408	0.0184	225.8	0.4611	0.0	47.8
05/01/2020	09:00:00	0.0023	0.0139	0.0207	0.0347	0.0085	224.4	0.3608	5.1	34.2
05/01/2020	10:00:00	0.0058	0.0113	0.0164	0.0277	0.0061	241.7	0.4118	8.6	30.1
05/01/2020	11:00:00	0.0169	0.0101	0.0173	0.0274	0.0054	172.7	0.5578	10.4	28.3
05/01/2020	12:00:00	0.0118	0.0172	0.0304	0.0478	0.0109	219.4	1.0068	13.2	23.2
05/01/2020	13:00:00	0.0055	0.0062	0.0170	0.0231	0.0244	248.4	1.1974	16.0	17.8
05/01/2020	14:00:00	0.0028	0.0037	0.0104	0.0140	0.0212	218.7	1.2224	18.5	13.0
05/01/2020	15:00:00	0.0019	0.0035	0.0096	0.0131	0.0115	207.4	1.3505	20.2	14.5
05/01/2020	16:00:00	0.0014	0.0034	0.0078	0.0114	0.0088	148.8	1.2613	21.7	11.9
05/01/2020	17:00:00	0.0012	0.0035	0.0088	0.0124	0.0049	193.3	3.3060	19.8	11.1
05/01/2020	18:00:00	0.0011	0.0037	0.0119	0.0155	0.0038	225.9	2.9952	18.2	11.0
05/01/2020	19:00:00	0.0015	0.0035	0.0217	0.0253	0.0037	122.5	2.5276	14.5	16.6
05/01/2020	20:00:00	0.0023	0.0072	0.0285	0.0356	0.0054	50.0	2.0500	12.5	23.7
05/01/2020	21:00:00	0.0036	0.0259	0.0429	0.0689	0.0062	91.2	0.8513	10.3	26.7
05/01/2020	22:00:00	0.0027	0.0127	0.0355	0.0483	0.0166	137.4	0.6722	8.2	29.0
05/01/2020	23:00:00	0.0030	0.0230	0.0376	0.0608	0.0093	182.1	0.5460	7.2	30.6

PROMEDIO 24 HORAS	0.0033	0.009	0.022	0.031	0.0117
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	06/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
06/01/2020	00:00:00	0.0033	0.0248	0.0352	0.0593	0.0088	202.6	0.4963	5.8	31.0
06/01/2020	01:00:00	0.0009	0.0033	0.0257	0.0289	0.0088	178.7	0.4558	4.4	29.5
06/01/2020	02:00:00	0.0008	0.0030	0.0227	0.0257	0.0097	161.1	0.4357	3.6	28.5
06/01/2020	03:00:00	0.0008	0.0026	0.0216	0.0240	0.0116	187.7	0.1470	2.7	30.5
06/01/2020	04:00:00	0.0018	0.0128	0.0277	0.0403	0.0079	122.2	0.3093	2.1	33.0
06/01/2020	05:00:00	0.0011	0.0053	0.0260	0.0313	0.0182	164.8	0.1019	1.1	34.9
06/01/2020	06:00:00	0.0018	0.0122	0.0270	0.0392	0.0132	136.6	0.1761	0.5	35.4
06/01/2020	07:00:00	0.0030	0.0422	0.0292	0.0717	0.0119	145.2	0.2309	0.2	36.5
06/01/2020	08:00:00	0.0097	0.1468	0.0329	0.1804	0.0115	87.0	0.1711	1.2	37.4
06/01/2020	09:00:00	0.0129	0.1892	0.0413	0.2306	0.0423	37.4	0.1772	7.1	29.5
06/01/2020	10:00:00	0.0106	0.1299	0.0549	0.1845	0.0814	66.2	0.4754	10.4	23.3
06/01/2020	11:00:00	0.0089	0.0587	0.0487	0.1076	0.0573	87.7	0.8735	12.5	18.4
06/01/2020	12:00:00	0.0093	0.0258	0.0331	0.0591	0.0477	101.0	1.1343	16.2	15.0
06/01/2020	13:00:00	0.0070	0.0163	0.0297	0.0459	0.0230	121.0	0.7876	19.7	12.2
06/01/2020	14:00:00	0.0054	0.0129	0.0330	0.0460	0.0159	185.8	0.9419	22.3	10.6
06/01/2020	15:00:00	0.0031	0.0098	0.0300	0.0399	0.0155	206.0	1.1085	24.2	8.8
06/01/2020	16:00:00	0.0034	0.0037	0.0171	0.0204	0.0157	246.7	1.1781	25.7	7.8
06/01/2020	17:00:00	0.0024	0.0048	0.0211	0.0260	0.0173	279.9	1.4673	24.9	8.0
06/01/2020	18:00:00	0.0021	0.0087	0.0318	0.0409	0.0117	251.6	1.2571	23.4	8.3
06/01/2020	19:00:00	0.0037	0.0319	0.0553	0.0878	0.0083	281.1	1.0519	19.9	10.7
06/01/2020	20:00:00	0.0067	0.0760	0.0547	0.1295	0.0142	110.3	0.7938	16.7	14.5
06/01/2020	21:00:00	0.0067	0.0887	0.0510	0.1396	0.0469	172.9	0.7755	14.4	18.2
06/01/2020	22:00:00	0.0044	0.0520	0.0436	0.0948	0.0340	133.7	1.1421	12.9	19.8
06/01/2020	23:00:00	0.0032	0.0329	0.0466	0.0793	0.0354	98.5	1.0503	12.6	19.7

PROMEDIO 24 HORAS	0.0047	0.041	0.035	0.076	0.0237
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	07/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
07/01/2020	00:00:00	0.0062	0.0864	0.0445	0.1303	0.0270	223.1	0.2267	10.9	24.5
07/01/2020	01:00:00	0.0028	0.0223	0.0355	0.0573	0.0218	192.3	0.3587	9.0	27.3
07/01/2020	02:00:00	0.0020	0.0033	0.0265	0.0296	0.0082	116.1	0.4282	8.5	27.1
07/01/2020	03:00:00	0.0018	0.0018	0.0236	0.0254	0.0179	182.4	0.6323	7.8	29.0
07/01/2020	04:00:00	0.0028	0.0085	0.0289	0.0374	0.0078	123.8	0.9736	8.3	27.8
07/01/2020	05:00:00	0.0039	0.0251	0.0358	0.0612	0.0103	156.9	0.5585	8.0	30.5
07/01/2020	06:00:00	0.0029	0.0132	0.0337	0.0466	0.0258	171.5	0.6576	6.7	31.7
07/01/2020	07:00:00	0.0059	0.0516	0.0416	0.0920	0.0172	65.5	0.8668	8.2	26.2
07/01/2020	08:00:00	0.0112	0.1247	0.0458	0.1708	0.0259	196.6	0.8407	7.9	27.3
07/01/2020	09:00:00	0.0078	0.0834	0.0375	0.1210	0.0430	88.6	1.4423	9.3	25.1
07/01/2020	10:00:00	0.0029	0.0076	0.0126	0.0201	0.0316	64.1	4.3818	11.3	24.8
07/01/2020	11:00:00	0.0032	0.0068	0.0124	0.0193	0.0176	59.4	4.4386	11.0	32.0
07/01/2020	12:00:00	0.0038	0.0065	0.0126	0.0192	0.0135	47.3	3.6354	13.1	27.3
07/01/2020	13:00:00	0.0029	0.0048	0.0109	0.0157	0.0133	83.0	4.4776	13.1	25.4
07/01/2020	14:00:00	0.0028	0.0074	0.0121	0.0194	0.0130	127.8	4.3817	13.5	26.2
07/01/2020	15:00:00	0.0033	0.0063	0.0130	0.0191	0.0152	46.5	4.4871	13.8	24.3
07/01/2020	16:00:00	0.0031	0.0057	0.0128	0.0185	0.0100	42.6	4.5216	13.7	27.9
07/01/2020	17:00:00	0.0032	0.0057	0.0158	0.0215	0.0094	53.6	4.5456	12.7	27.4
07/01/2020	18:00:00	0.0032	0.0054	0.0193	0.0246	0.0107	39.9	4.4886	12.3	25.6
07/01/2020	19:00:00	0.0033	0.0065	0.0286	0.0353	0.0099	44.5	3.5307	10.0	24.8
07/01/2020	20:00:00	0.0029	0.0053	0.0261	0.0315	0.0113	54.7	3.6880	8.4	29.7
07/01/2020	21:00:00	0.0026	0.0051	0.0280	0.0333	0.0097	39.0	3.0180	7.1	35.6
07/01/2020	22:00:00	0.0026	0.0032	0.0283	0.0316	0.0145	38.4	2.9130	6.1	40.9
07/01/2020	23:00:00	0.0022	0.0019	0.0226	0.0245	0.0153	53.1	2.2660	5.0	50.2

PROMEDIO 24 HORAS	0.0037	0.021	0.025	0.046	0.0167
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	08/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
08/01/2020	00:00:00	0.0018	0.0015	0.0268	0.0284	0.0157	42.6	1.4423	4.5	52.1
08/01/2020	01:00:00	0.0017	0.0012	0.0290	0.0301	0.0104	176.0	0.6315	3.9	51.8
08/01/2020	02:00:00	0.0024	0.0010	0.0207	0.0215	0.0160	198.3	1.2382	2.7	56.7
08/01/2020	03:00:00	0.0029	0.0007	0.0171	0.0175	0.0214	203.6	0.7128	2.4	57.4
08/01/2020	04:00:00	0.0020	0.0004	0.0169	0.0174	0.0188	99.1	0.6767	1.8	58.3
08/01/2020	05:00:00	0.0024	0.0006	0.0255	0.0260	0.0176	281.5	0.7432	1.3	59.8
08/01/2020	06:00:00	0.0021	0.0028	0.0301	0.0328	0.0135	254.9	0.3865	0.6	61.2
08/01/2020	07:00:00	0.0029	0.0237	0.0273	0.0503	0.0267	227.0	0.2450	0.4	62.2
08/01/2020	08:00:00	0.0049	0.0602	0.0313	0.0919	0.0183	196.6	0.4323	1.1	60.8
08/01/2020	09:00:00	0.0066	0.0751	0.0386	0.1139	0.0324	97.7	0.3906	4.2	54.1
08/01/2020	10:00:00	0.0059	0.0485	0.0404	0.0891	0.0351	229.5	0.5980	7.7	46.8
08/01/2020	11:00:00	0.0073	0.0531	0.0509	0.1042	0.0249	261.5	0.7828	8.2	45.5
08/01/2020	12:00:00	0.0090	0.0329	0.0489	0.0821	0.0350	220.6	0.9131	11.9	40.1
08/01/2020	13:00:00	0.0112	0.0172	0.0350	0.0526	AE	155.9	0.9136	15.4	34.4
08/01/2020	14:00:00	0.0093	0.0122	0.0316	0.0441	AE	259.9	1.3685	17.7	30.1
08/01/2020	15:00:00	0.0058	0.0085	0.0297	0.0387	AE	225.2	1.0321	19.4	25.8
08/01/2020	16:00:00	0.0050	0.0071	0.0273	0.0345	AE	136.7	0.8936	20.3	24.2
08/01/2020	17:00:00	0.0044	0.0057	0.0259	0.0316	AE	289.6	1.6076	19.6	25.6
08/01/2020	18:00:00	0.0034	0.0041	0.0226	0.0268	AE	289.1	1.8939	18.4	29.2
08/01/2020	19:00:00	0.0028	0.0035	0.0267	0.0304	AE	277.4	1.8743	15.7	35.0
08/01/2020	20:00:00	0.0028	0.0068	0.0398	0.0470	AE	248.8	1.2153	14.1	38.9
08/01/2020	21:00:00	0.0027	0.0083	0.0345	0.0432	AE	245.8	0.6449	12.7	42.1
08/01/2020	22:00:00	0.0037	0.0224	0.0436	0.0657	AE	125.6	0.6620	11.5	45.5
08/01/2020	23:00:00	0.0048	0.0340	0.0423	0.0762	AE	157.7	0.7272	10.6	48.2

PROMEDIO 24 HORAS	0.0045	0.018	0.032	0.050	0.0220
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	09/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
09/01/2020	00:00:00	0.0044	0.0415	0.0425	0.0842	DI	246.8	1.0189	9.7	51.7
09/01/2020	01:00:00	0.0040	0.0104	0.0424	0.0526	DI	256.8	0.5428	8.7	53.0
09/01/2020	02:00:00	0.0035	0.0229	0.0371	0.0601	DI	142.9	0.2282	7.4	56.6
09/01/2020	03:00:00	0.0025	0.0098	0.0334	0.0432	DI	199.0	0.5739	6.2	59.6
09/01/2020	04:00:00	0.0024	0.0091	0.0310	0.0400	DI	231.2	0.1715	5.8	60.3
09/01/2020	05:00:00	0.0021	0.0046	0.0245	0.0292	DI	144.8	0.2317	5.0	62.0
09/01/2020	06:00:00	0.0037	0.0377	0.0316	0.0700	DI	104.3	0.3935	5.1	62.8
09/01/2020	07:00:00	0.0061	0.0832	0.0317	0.1157	DI	101.9	0.4550	4.3	65.0
09/01/2020	08:00:00	0.0104	0.1582	0.0295	0.1876	DI	130.2	0.0875	4.5	65.2
09/01/2020	09:00:00	0.0133	0.1714	0.0439	0.2150	DI	107.1	0.2563	9.7	55.2
09/01/2020	10:00:00	0.0141	0.1009	0.0590	0.1583	DI	57.8	1.0260	12.7	47.3
09/01/2020	11:00:00	0.0128	0.0528	0.0515	0.1045	DI	74.9	1.1366	16.0	39.2
09/01/2020	12:00:00	0.0131	0.0303	0.0468	0.0772	DI	208.0	1.6412	19.7	32.1
09/01/2020	13:00:00	0.0068	0.0164	0.0354	0.0517	DI	242.1	1.2832	23.5	26.2
09/01/2020	14:00:00	0.0029	0.0064	0.0120	0.0184	DI	175.4	2.8217	25.0	22.4
09/01/2020	15:00:00	0.0031	0.0029	0.0077	0.0107	DI	192.7	3.1035	25.4	21.1
09/01/2020	16:00:00	0.0029	0.0017	0.0079	0.0097	DI	212.7	3.2054	25.5	21.2
09/01/2020	17:00:00	0.0041	0.0068	0.0178	0.0244	DI	113.9	1.7539	25.3	21.4
09/01/2020	18:00:00	0.0040	0.0045	0.0242	0.0289	DI	161.5	1.5761	23.9	22.8
09/01/2020	19:00:00	0.0037	0.0201	0.0426	0.0627	DI	191.7	1.3886	21.4	25.8
09/01/2020	20:00:00	0.0058	0.0399	0.0519	0.0921	DI	94.6	0.7895	19.1	30.6
09/01/2020	21:00:00	0.0063	0.0406	0.0534	0.0931	DI	70.3	1.4924	17.9	34.6
09/01/2020	22:00:00	0.0047	0.0334	0.0464	0.0801	DI	141.5	0.8947	16.2	35.1
09/01/2020	23:00:00	0.0037	0.0211	0.0373	0.0584	DI	99.1	1.6091	15.8	37.0

PROMEDIO 24 HORAS	0.0058	0.039	0.035	0.074	#iDIV/0!
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	10/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
10/01/2020	00:00:00	0.0031	0.0143	0.0413	0.0556	DI	177.9	0.3589	13.6	42.0
10/01/2020	01:00:00	0.0030	0.0095	0.0334	0.0432	DI	165.9	0.5569	12.1	43.6
10/01/2020	02:00:00	0.0027	0.0112	0.0265	0.0375	DI	144.2	0.6469	11.4	44.9
10/01/2020	03:00:00	0.0029	0.0099	0.0297	0.0395	DI	137.6	0.2859	10.5	46.7
10/01/2020	04:00:00	0.0029	0.0093	0.0284	0.0379	DI	119.9	0.7404	10.1	49.1
10/01/2020	05:00:00	0.0047	0.0312	0.0387	0.0698	DI	111.8	0.3872	9.6	52.1
10/01/2020	06:00:00	0.0058	0.0495	0.0372	0.0854	DI	175.8	0.4340	8.7	55.0
10/01/2020	07:00:00	0.0107	0.1201	0.0435	0.1641	DI	36.4	0.3624	8.4	55.9
10/01/2020	08:00:00	0.0123	0.1532	0.0406	0.1959	DI	106.9	0.5972	9.2	52.9
10/01/2020	09:00:00	0.0060	0.0476	0.0252	0.0726	DI	174.0	2.1030	13.5	45.1
10/01/2020	10:00:00	0.0038	0.0060	0.0106	0.0166	DI	186.9	4.2057	16.9	40.7
10/01/2020	11:00:00	0.0034	0.0045	0.0078	0.0125	DI	182.6	4.6885	18.6	37.3
10/01/2020	12:00:00	0.0028	0.0037	0.0074	0.0110	DI	183.2	5.1798	19.9	34.0
10/01/2020	13:00:00	0.0030	0.0027	0.0068	0.0094	0.0106	170.8	5.0331	21.6	28.8
10/01/2020	14:00:00	0.0032	0.0038	0.0074	0.0111	0.0111	165.1	4.9210	23.7	21.3
10/01/2020	15:00:00	0.0027	0.0038	0.0062	0.0100	0.0182	177.7	5.9634	24.6	15.2
10/01/2020	16:00:00	0.0026	0.0034	0.0060	0.0094	0.0061	173.5	5.8828	25.1	12.5
10/01/2020	17:00:00	0.0024	0.0029	0.0065	0.0093	0.0047	183.8	5.3811	25.1	13.6
10/01/2020	18:00:00	0.0021	0.0037	0.0082	0.0118	0.0070	182.0	5.1434	23.7	14.3
10/01/2020	19:00:00	0.0019	0.0036	0.0108	0.0144	0.0044	176.5	3.8905	21.9	15.1
10/01/2020	20:00:00	0.0020	0.0047	0.0100	0.0147	0.0005	166.9	3.6165	21.2	14.9
10/01/2020	21:00:00	0.0019	0.0081	0.0135	0.0213	0.0000	192.8	2.9874	20.2	16.2
10/01/2020	22:00:00	0.0016	0.0019	0.0069	0.0088	0.0000	181.1	4.4500	19.6	17.1
10/01/2020	23:00:00	0.0018	0.0014	0.0042	0.0057	0.0010	174.0	4.7856	18.7	19.5

PROMEDIO 24 HORAS	0.0037	0.021	0.019	0.040	0.0058
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	11/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
11/01/2020	00:00:00	0.0016	0.0007	0.0038	0.0045	0.0013	188.4	4.3092	17.8	23.0
11/01/2020	01:00:00	0.0012	0.0008	0.0030	0.0039	0.0005	175.5	5.0894	17.2	24.8
11/01/2020	02:00:00	0.0014	0.0006	0.0035	0.0041	0.0005	190.8	4.5234	15.8	26.4
11/01/2020	03:00:00	0.0013	0.0003	0.0027	0.0031	0.0010	189.2	4.6755	15.9	22.4
11/01/2020	04:00:00	0.0012	0.0002	0.0024	0.0026	0.0015	212.8	2.6965	15.5	20.7
11/01/2020	05:00:00	0.0018	0.0007	0.0086	0.0092	0.0013	177.5	2.0546	15.0	19.0
11/01/2020	06:00:00	0.0087	0.0245	0.0391	0.0638	0.0050	176.0	1.4536	13.2	24.6
11/01/2020	07:00:00	0.0116	0.0232	0.0355	0.0586	0.0267	79.0	1.4398	12.1	28.0
11/01/2020	08:00:00	0.0097	0.0419	0.0324	0.0735	0.0344	195.1	0.6293	11.5	29.4
11/01/2020	09:00:00	0.0132	0.0628	0.0344	0.0971	0.0262	246.9	1.2958	11.6	30.2
11/01/2020	10:00:00	0.0111	0.0335	0.0287	0.0625	0.0323	273.6	1.4829	12.6	27.4
11/01/2020	11:00:00	0.0096	0.0274	0.0272	0.0547	0.0276	185.0	0.8178	16.2	24.3
11/01/2020	12:00:00	0.0088	0.0187	0.0251	0.0441	0.0177	208.1	0.7940	19.8	19.2
11/01/2020	13:00:00	0.0035	0.0061	0.0117	0.0180	0.0118	186.3	1.2964	22.0	12.7
11/01/2020	14:00:00	0.0027	0.0049	0.0118	0.0163	0.0083	230.3	1.3806	23.4	10.6
11/01/2020	15:00:00	0.0035	0.0046	0.0129	0.0174	0.0099	267.2	1.6043	24.6	10.8
11/01/2020	16:00:00	0.0030	0.0040	0.0120	0.0161	0.0159	249.8	1.8071	24.8	11.3
11/01/2020	17:00:00	0.0030	0.0043	0.0130	0.0174	0.0140	281.2	2.3282	24.6	12.8
11/01/2020	18:00:00	0.0029	0.0033	0.0132	0.0166	0.0101	144.2	3.4837	22.0	23.6
11/01/2020	19:00:00	0.0031	0.0035	0.0180	0.0216	0.0094	43.2	3.6060	16.9	33.4
11/01/2020	20:00:00	0.0026	0.0037	0.0178	0.0214	0.0138	48.8	3.2681	14.0	40.7
11/01/2020	21:00:00	0.0025	0.0042	0.0173	0.0217	0.0151	57.3	3.2388	12.0	47.3
11/01/2020	22:00:00	0.0022	0.0031	0.0168	0.0201	0.0151	45.8	3.5802	10.5	52.2
11/01/2020	23:00:00	0.0023	0.0020	0.0155	0.0175	0.0192	43.1	3.2292	9.2	55.3

PROMEDIO 24 HORAS	0.0047	0.012	0.017	0.029	0.0133
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	12/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
12/01/2020	00:00:00	0.0021	0.0017	0.0182	0.0199	0.0143	53.0	2.1446	8.3	57.6
12/01/2020	01:00:00	0.0021	0.0023	0.0249	0.0273	0.0166	84.9	1.4065	8.0	58.5
12/01/2020	02:00:00	0.0025	0.0010	0.0230	0.0240	0.0183	177.8	0.4969	7.4	60.1
12/01/2020	03:00:00	0.0033	0.0008	0.0210	0.0219	0.0214	212.9	1.2380	6.7	61.4
12/01/2020	04:00:00	0.0038	0.0007	0.0183	0.0190	0.0141	233.9	1.4712	6.2	62.6
12/01/2020	05:00:00	0.0031	0.0007	0.0173	0.0180	0.0154	260.9	1.5156	5.0	65.3
12/01/2020	06:00:00	0.0023	0.0005	0.0139	0.0143	0.0233	242.1	1.2410	4.4	67.7
12/01/2020	07:00:00	0.0021	0.0007	0.0139	0.0146	0.0179	283.1	0.9074	4.2	67.9
12/01/2020	08:00:00	0.0025	0.0026	0.0221	0.0248	0.0078	313.3	0.7423	4.4	67.0
12/01/2020	09:00:00	0.0027	0.0078	0.0198	0.0274	0.0137	139.6	0.4632	7.9	60.8
12/01/2020	10:00:00	0.0040	0.0162	0.0241	0.0404	0.0110	157.4	0.6909	10.5	54.3
12/01/2020	11:00:00	0.0054	0.0140	0.0245	0.0385	0.0190	244.1	0.7795	12.7	47.9
12/01/2020	12:00:00	0.0067	0.0131	0.0270	0.0400	0.0236	132.2	1.2731	15.0	43.0
12/01/2020	13:00:00	0.0066	0.0074	0.0264	0.0337	0.0234	200.3	0.8820	18.5	36.0
12/01/2020	14:00:00	0.0059	0.0053	0.0239	0.0292	0.0307	158.7	0.7004	21.7	28.8
12/01/2020	15:00:00	0.0049	0.0043	0.0264	0.0307	0.0214	211.3	1.0805	21.3	27.0
12/01/2020	16:00:00	0.0057	0.0024	0.0192	0.0215	0.0253	221.8	0.8199	21.6	26.7
12/01/2020	17:00:00	0.0047	0.0026	0.0164	0.0189	0.0279	251.3	1.0816	23.1	23.3
12/01/2020	18:00:00	0.0030	0.0030	0.0194	0.0226	0.0239	297.3	1.7636	21.3	25.3
12/01/2020	19:00:00	0.0031	0.0054	0.0309	0.0366	0.0121	309.7	1.5517	18.6	31.4
12/01/2020	20:00:00	0.0027	0.0042	0.0358	0.0404	0.0155	240.8	1.0792	16.5	36.0
12/01/2020	21:00:00	0.0042	0.0223	0.0458	0.0681	0.0212	194.7	0.9758	14.6	41.3
12/01/2020	22:00:00	0.0050	0.0094	0.0398	0.0492	0.0263	213.1	0.6775	13.7	43.6
12/01/2020	23:00:00	0.0058	0.0341	0.0418	0.0757	0.0302	147.3	0.4119	12.5	44.8

PROMEDIO 24 HORAS	0.0039	0.007	0.025	0.032	0.0198
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	13/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
13/01/2020	00:00:00	0.0038	0.0201	0.0387	0.0587	0.0394	206.0	0.6574	11.6	47.2
13/01/2020	01:00:00	0.0021	0.0025	0.0285	0.0309	0.0246	237.9	0.4843	10.1	49.6
13/01/2020	02:00:00	0.0024	0.0100	0.0302	0.0404	0.0176	155.2	0.2263	9.2	51.2
13/01/2020	03:00:00	0.0015	0.0024	0.0271	0.0294	0.0229	133.2	0.1813	8.3	53.6
13/01/2020	04:00:00	0.0017	0.0014	0.0196	0.0208	0.0241	192.9	0.7362	7.9	51.9
13/01/2020	05:00:00	0.0017	0.0010	0.0170	0.0180	0.0179	183.0	0.2693	7.5	52.5
13/01/2020	06:00:00	0.0015	0.0015	0.0171	0.0185	0.0079	214.5	1.2583	7.1	52.3
13/01/2020	07:00:00	0.0024	0.0191	0.0320	0.0512	0.0171	192.0	0.5647	6.8	51.6
13/01/2020	08:00:00	0.0065	0.0897	0.0365	0.1273	0.0135	160.0	0.2668	7.0	52.3
13/01/2020	09:00:00	0.0101	0.1322	0.0443	0.1765	0.0345	75.5	0.1168	12.0	46.6
13/01/2020	10:00:00	0.0089	0.0964	0.0607	0.1573	0.0587	249.3	0.5002	13.9	40.6
13/01/2020	11:00:00	0.0051	0.0192	0.0335	0.0523	0.0456	256.2	1.3477	15.2	39.2
13/01/2020	12:00:00	0.0032	0.0059	0.0153	0.0212	0.0201	268.8	1.3062	17.8	35.8
13/01/2020	13:00:00	0.0035	0.0047	0.0152	0.0199	0.0197	231.1	1.1953	20.8	30.2
13/01/2020	14:00:00	0.0032	0.0056	0.0150	0.0207	0.0174	247.5	1.6673	22.8	28.2
13/01/2020	15:00:00	0.0031	0.0044	0.0126	0.0170	0.0186	233.1	1.9669	24.0	25.9
13/01/2020	16:00:00	0.0025	0.0036	0.0115	0.0151	0.0224	272.5	2.0032	25.3	21.8
13/01/2020	17:00:00	0.0030	0.0031	0.0118	0.0148	0.0185	270.7	1.9104	25.5	20.1
13/01/2020	18:00:00	0.0029	0.0043	0.0183	0.0225	0.0201	276.4	2.5700	24.0	23.2
13/01/2020	19:00:00	0.0035	0.0095	0.0331	0.0427	0.0157	60.0	2.3732	20.1	36.2
13/01/2020	20:00:00	0.0025	0.0108	0.0251	0.0362	0.0130	65.2	2.4451	17.3	45.9
13/01/2020	21:00:00	0.0026	0.0153	0.0259	0.0414	0.0127	76.2	2.2739	15.7	51.1
13/01/2020	22:00:00	0.0021	0.0054	0.0179	0.0232	0.0217	72.9	2.5754	14.4	56.6
13/01/2020	23:00:00	0.0019	0.0037	0.0185	0.0223	0.0289	67.6	1.6612	13.8	58.3

PROMEDIO 24 HORAS	0.0034	0.020	0.025	0.045	0.0230
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	14/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
14/01/2020	00:00:00	0.0017	0.0052	0.0254	0.0306	0.0127	53.3	1.2009	12.8	60.2
14/01/2020	01:00:00	0.0023	0.0109	0.0263	0.0372	0.0073	121.0	0.2274	11.2	63.3
14/01/2020	02:00:00	0.0021	0.0087	0.0236	0.0324	0.0081	115.0	0.2161	10.4	65.1
14/01/2020	03:00:00	0.0021	0.0062	0.0191	0.0253	0.0079	170.2	0.7399	9.4	65.9
14/01/2020	04:00:00	0.0014	0.0012	0.0186	0.0197	0.0023	101.4	0.5793	9.0	68.0
14/01/2020	05:00:00	0.0019	0.0029	0.0210	0.0241	0.0157	98.4	0.1181	8.7	70.4
14/01/2020	06:00:00	0.0018	0.0064	0.0209	0.0273	0.0135	176.6	0.3822	8.9	68.4
14/01/2020	07:00:00	0.0019	0.0102	0.0228	0.0327	0.0089	222.5	0.3930	9.8	66.1
14/01/2020	08:00:00	0.0029	0.0226	0.0249	0.0473	0.0092	280.6	0.1561	10.5	65.4
14/01/2020	09:00:00	0.0026	0.0167	0.0180	0.0346	0.0182	130.2	0.5483	11.4	66.6
14/01/2020	10:00:00	0.0035	0.0343	0.0206	0.0553	0.0173	101.0	1.1372	11.9	64.1
14/01/2020	11:00:00	0.0025	0.0097	0.0165	0.0260	0.0130	106.4	1.2507	13.0	61.3
14/01/2020	12:00:00	0.0037	0.0199	0.0237	0.0439	0.0142	170.4	1.0987	15.4	55.8
14/01/2020	13:00:00	0.0039	0.0178	0.0249	0.0425	0.0328	204.1	1.2849	17.1	50.8
14/01/2020	14:00:00	0.0040	0.0097	0.0199	0.0297	0.0431	249.3	0.9759	19.4	43.3
14/01/2020	15:00:00	0.0040	0.0065	0.0171	0.0235	0.0286	238.5	1.1395	20.8	39.1
14/01/2020	16:00:00	0.0031	0.0040	0.0112	0.0154	0.0346	236.1	1.4265	21.6	36.8
14/01/2020	17:00:00	0.0026	0.0049	0.0123	0.0172	0.0235	268.2	1.4544	21.4	35.9
14/01/2020	18:00:00	0.0027	0.0087	0.0175	0.0264	0.0133	308.4	1.7599	19.9	38.8
14/01/2020	19:00:00	0.0028	0.0117	0.0258	0.0375	0.0120	202.0	1.6935	18.1	44.5
14/01/2020	20:00:00	0.0030	0.0129	0.0296	0.0426	0.0199	40.7	1.8933	16.5	51.0
14/01/2020	21:00:00	0.0038	0.0321	0.0332	0.0652	0.0140	73.7	1.4241	15.1	55.8
14/01/2020	22:00:00	0.0025	0.0125	0.0271	0.0398	0.0197	71.0	1.4535	14.1	60.4
14/01/2020	23:00:00	0.0031	0.0198	0.0293	0.0489	0.0169	113.4	0.8990	12.6	63.3

PROMEDIO 24 HORAS	0.0027	0.012	0.022	0.034	0.0169
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	15/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
15/01/2020	00:00:00	0.0023	0.0112	0.0261	0.0373	0.0170	119.8	0.8655	11.9	64.8
15/01/2020	01:00:00	0.0021	0.0038	0.0172	0.0209	0.0099	103.1	1.1256	10.8	67.2
15/01/2020	02:00:00	0.0019	0.0031	0.0185	0.0214	0.0112	85.0	0.6927	10.8	69.4
15/01/2020	03:00:00	0.0020	0.0010	0.0163	0.0173	0.0217	179.4	0.3648	9.7	71.1
15/01/2020	04:00:00	0.0020	0.0009	0.0152	0.0161	0.0043	218.8	0.4608	9.0	71.4
15/01/2020	05:00:00	0.0021	0.0021	0.0159	0.0181	0.0061	211.6	0.1682	8.3	73.6
15/01/2020	06:00:00	0.0018	0.0022	0.0143	0.0164	0.0040	228.6	0.9031	8.2	70.7
15/01/2020	07:00:00	0.0019	0.0046	0.0137	0.0184	0.0000	244.9	1.3896	7.7	78.4
15/01/2020	08:00:00	0.0034	0.0162	0.0210	0.0373	0.0321	205.1	1.3545	7.4	85.0
15/01/2020	09:00:00	0.0051	0.0366	0.0218	0.0583	0.0084	196.2	1.3439	8.4	80.3
15/01/2020	10:00:00	0.0045	0.0262	0.0221	0.0484	0.0000	194.1	0.5226	11.7	70.6
15/01/2020	11:00:00	0.0044	0.0173	0.0201	0.0374	0.0182	138.3	0.8109	15.0	62.3
15/01/2020	12:00:00	0.0045	0.0138	0.0202	0.0339	0.0136	126.6	0.9836	17.5	55.9
15/01/2020	13:00:00	0.0058	0.0143	0.0316	0.0459	0.0248	145.4	1.3375	18.8	52.2
15/01/2020	14:00:00	0.0054	0.0105	0.0270	0.0377	0.0491	200.7	1.1439	21.7	43.9
15/01/2020	15:00:00	0.0052	0.0074	0.0200	0.0274	0.0348	177.1	1.6681	23.3	37.7
15/01/2020	16:00:00	0.0037	0.0041	0.0142	0.0184	0.0214	212.1	1.6105	24.6	33.9
15/01/2020	17:00:00	0.0035	0.0040	0.0145	0.0181	0.0195	275.3	1.8428	23.7	32.7
15/01/2020	18:00:00	0.0035	0.0059	0.0214	0.0272	0.0067	239.2	2.3449	22.1	34.1
15/01/2020	19:00:00	0.0034	0.0085	0.0229	0.0310	0.0108	44.5	2.8180	18.9	47.5
15/01/2020	20:00:00	0.0028	0.0090	0.0217	0.0305	0.0345	60.6	2.7081	16.6	56.1
15/01/2020	21:00:00	0.0030	0.0071	0.0160	0.0230	0.0175	43.6	3.9360	15.3	60.7
15/01/2020	22:00:00	0.0026	0.0028	0.0147	0.0175	0.0107	35.8	4.2830	14.8	62.8
15/01/2020	23:00:00	0.0020	0.0018	0.0137	0.0154	0.0104	29.0	3.7188	14.0	65.6

PROMEDIO 24 HORAS	0.0033	0.009	0.019	0.028	0.0161
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	16/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
16/01/2020	00:00:00	0.0025	0.0015	0.0157	0.0172	0.0086	38.1	2.5033	13.2	68.1
16/01/2020	01:00:00	0.0020	0.0020	0.0179	0.0200	0.0095	35.3	1.9156	12.8	70.0
16/01/2020	02:00:00	0.0016	0.0011	0.0132	0.0141	0.0112	50.8	1.1814	12.1	73.6
16/01/2020	03:00:00	0.0015	0.0014	0.0204	0.0217	0.0143	128.0	0.6260	11.3	73.5
16/01/2020	04:00:00	0.0018	0.0006	0.0151	0.0157	0.0127	183.4	0.7284	11.8	74.2
16/01/2020	05:00:00	0.0021	0.0008	0.0137	0.0145	0.0118	94.1	0.4069	12.3	73.2
16/01/2020	06:00:00	0.0022	0.0017	0.0167	0.0184	0.0113	58.5	2.0542	11.8	72.1
16/01/2020	07:00:00	0.0020	0.0049	0.0224	0.0273	0.0072	36.2	2.3946	11.5	71.7
16/01/2020	08:00:00	0.0024	0.0112	0.0259	0.0372	0.0039	38.9	1.9479	11.4	70.0
16/01/2020	09:00:00	0.0030	0.0212	0.0294	0.0507	0.0014	61.6	2.2363	12.2	65.6
16/01/2020	10:00:00	0.0032	0.0100	0.0170	0.0270	0.0000	50.7	2.6879	13.7	58.6
16/01/2020	11:00:00	0.0033	0.0107	0.0169	0.0275	0.0005	70.0	2.5845	15.0	54.3
16/01/2020	12:00:00	0.0027	0.0048	0.0100	0.0146	0.0136	61.3	3.3764	16.3	46.4
16/01/2020	13:00:00	0.0025	0.0061	0.0100	0.0162	0.0080	60.5	2.9039	17.1	43.8
16/01/2020	14:00:00	0.0023	0.0067	0.0103	0.0173	0.0052	61.6	3.0305	19.0	40.4
16/01/2020	15:00:00	0.0025	0.0054	0.0099	0.0153	0.0145	95.5	2.7100	21.1	37.0
16/01/2020	16:00:00	0.0024	0.0043	0.0087	0.0130	0.0171	119.9	4.2343	20.8	39.5
16/01/2020	17:00:00	0.0022	0.0046	0.0104	0.0151	0.0095	77.9	4.9069	19.7	40.9
16/01/2020	18:00:00	0.0021	0.0045	0.0122	0.0166	0.0082	56.3	5.1474	18.0	46.6
16/01/2020	19:00:00	0.0022	0.0045	0.0168	0.0214	0.0078	40.8	4.5369	15.5	55.6
16/01/2020	20:00:00	0.0022	0.0045	0.0211	0.0255	0.0220	33.7	3.4863	14.1	62.6
16/01/2020	21:00:00	0.0024	0.0062	0.0227	0.0287	0.0186	31.6	2.9691	14.2	63.9
16/01/2020	22:00:00	0.0020	0.0029	0.0147	0.0176	0.0078	50.9	2.9908	14.2	66.0
16/01/2020	23:00:00	0.0017	0.0028	0.0163	0.0190	0.0116	70.7	2.3408	13.9	67.7

PROMEDIO 24 HORAS	0.0023	0.005	0.016	0.021	0.0098
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	17/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
17/01/2020	00:00:00	0.0016	0.0017	0.0132	0.0148	0.0066	53.9	2.6698	13.8	68.5
17/01/2020	01:00:00	0.0020	0.0008	0.0073	0.0081	0.0006	65.6	2.9679	13.0	72.3
17/01/2020	02:00:00	0.0021	0.0006	0.0067	0.0074	0.0000	35.0	2.1216	12.4	74.5
17/01/2020	03:00:00	0.0020	0.0005	0.0093	0.0099	0.0000	34.6	2.0840	12.3	74.6
17/01/2020	04:00:00	0.0020	0.0003	0.0098	0.0102	0.0000	125.1	1.8803	12.4	74.0
17/01/2020	05:00:00	0.0021	0.0004	0.0123	0.0127	0.0000	113.9	2.1201	12.7	72.8
17/01/2020	06:00:00	0.0023	0.0046	0.0179	0.0222	0.0000	79.4	1.7858	12.4	75.0
17/01/2020	07:00:00	0.0024	0.0141	0.0261	0.0404	0.0007	58.1	1.8195	12.0	76.5
17/01/2020	08:00:00	0.0039	0.0408	0.0287	0.0694	0.0001	98.1	1.7681	12.3	76.3
17/01/2020	09:00:00	0.0039	0.0340	0.0275	0.0620	0.0008	197.4	2.0690	12.8	74.6
17/01/2020	10:00:00	0.0031	0.0202	0.0228	0.0430	0.0032	84.1	2.3110	13.4	71.2
17/01/2020	11:00:00	0.0027	0.0113	0.0159	0.0271	0.0035	87.2	2.9187	14.6	66.8
17/01/2020	12:00:00	0.0026	0.0052	0.0080	0.0132	0.0111	38.8	3.4363	17.2	57.8
17/01/2020	13:00:00	0.0035	0.0068	0.0118	0.0187	0.0075	52.5	3.0980	18.2	54.1
17/01/2020	14:00:00	0.0043	0.0126	0.0150	0.0274	0.0163	72.8	2.4405	19.2	51.0
17/01/2020	15:00:00	0.0107	0.0064	0.0114	0.0177	0.0207	68.0	2.0947	21.9	44.3
17/01/2020	16:00:00	0.0149	0.0054	0.0137	0.0192	0.0146	149.5	1.9566	22.9	40.4
17/01/2020	17:00:00	0.0113	0.0051	0.0170	0.0219	0.0169	113.2	2.1626	21.7	41.4
17/01/2020	18:00:00	0.0052	0.0069	0.0184	0.0253	0.0124	59.7	2.8255	18.9	53.3
17/01/2020	19:00:00	0.0036	0.0075	0.0177	0.0255	0.0218	52.4	3.2496	15.5	62.4
17/01/2020	20:00:00	0.0035	0.0118	0.0191	0.0311	0.0107	58.3	2.4405	14.6	66.1
17/01/2020	21:00:00	0.0032	0.0106	0.0189	0.0299	0.0089	85.7	1.5952	14.1	66.4
17/01/2020	22:00:00	0.0028	0.0060	0.0205	0.0266	0.0067	59.9	2.2741	13.9	67.2
17/01/2020	23:00:00	0.0024	0.0036	0.0216	0.0251	0.0101	58.7	0.4899	13.6	66.5

PROMEDIO 24 HORAS	0.0041	0.009	0.029	0.025	0.0072
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	18/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
18/01/2020	00:00:00	0.0026	0.0053	0.0241	0.0294	0.0067	187.0	1.3200	13.2	70.0
18/01/2020	01:00:00	0.0016	0.0024	0.0181	0.0205	0.0160	115.0	1.1600	12.6	74.1
18/01/2020	02:00:00	0.0012	0.0013	0.0123	0.0137	0.0127	224.0	1.1000	12.2	75.1
18/01/2020	03:00:00	0.0008	0.0005	0.0085	0.0090	0.0279	263.0	1.4800	11.7	78.6
18/01/2020	04:00:00	0.0008	0.0003	0.0069	0.0072	0.0097	263.0	1.3000	11.4	79.6
18/01/2020	05:00:00	0.0006	0.0003	0.0075	0.0078	0.0055	231.0	1.0000	11.4	79.6
18/01/2020	06:00:00	0.0010	0.0006	0.0082	0.0088	0.0070	278.0	1.4200	10.8	80.6
18/01/2020	07:00:00	0.0013	0.0012	0.0122	0.0134	0.0097	274.0	1.1800	10.6	81.0
18/01/2020	08:00:00	0.0013	0.0104	0.0218	0.0322	0.0075	291.0	1.0800	10.2	82.2
18/01/2020	09:00:00	0.0019	0.0235	0.0224	0.0459	0.0150	252.0	0.7250	10.0	83.7
18/01/2020	10:00:00	0.0017	0.0219	0.0193	0.0413	0.0203	270.0	0.9110	12.7	80.5
18/01/2020	11:00:00	0.0015	0.0156	0.0175	0.0331	0.0264	249.0	1.2700	14.9	69.9
18/01/2020	12:00:00	0.0012	0.0083	0.0131	0.0213	0.0269	246.0	1.2600	17.4	61.0
18/01/2020	13:00:00	0.0011	0.0041	0.0109	0.0150	0.0190	262.0	1.3400	19.6	53.1
18/01/2020	14:00:00	0.0011	0.0064	0.0135	0.0196	0.0155	236.0	1.7100	21.4	45.5
18/01/2020	15:00:00	0.0012	0.0047	0.0115	0.0162	0.0036	256.0	2.0400	21.2	43.2
18/01/2020	16:00:00	0.0012	0.0052	0.0122	0.0172	0.0051	245.0	2.8200	20.6	42.9
18/01/2020	17:00:00	0.0010	0.0044	0.0115	0.0159	0.0111	51.0	3.5500	19.8	47.6
18/01/2020	18:00:00	0.0007	0.0035	0.0126	0.0161	0.0176	40.7	3.6800	17.8	50.6
18/01/2020	19:00:00	0.0007	0.0027	0.0122	0.0149	0.0035	36.9	3.9300	15.9	56.0
18/01/2020	20:00:00	0.0011	0.0033	0.0143	0.0175	0.0071	44.5	3.8200	14.8	61.3
18/01/2020	21:00:00	0.0008	0.0037	0.0186	0.0224	0.0060	40.1	2.8900	14.1	62.4
18/01/2020	22:00:00	0.0009	0.0037	0.0167	0.0203	0.0032	34.3	3.2000	13.8	64.4
18/01/2020	23:00:00	0.0007	0.0028	0.0157	0.0185	0.0156	38.0	2.9500	13.0	71.7

PROMEDIO 24 HORAS	0.0012	0.006	0.024	0.020	0.0124
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	19/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
19/01/2020	00:00:00	0.0010	0.0040	0.0204	0.0245	0.0164	74.9	1.3800	12.5	73.0
19/01/2020	01:00:00	0.0019	0.0037	0.0248	0.0284	0.0073	94.2	1.3100	12.2	72.8
19/01/2020	02:00:00	0.0021	0.0015	0.0174	0.0189	0.0059	48.9	1.6400	12.6	70.7
19/01/2020	03:00:00	0.0017	0.0007	0.0125	0.0132	0.0036	47.5	1.2100	12.8	70.3
19/01/2020	04:00:00	0.0018	0.0012	0.0168	0.0182	0.0090	47.9	1.4100	12.6	71.2
19/01/2020	05:00:00	0.0016	0.0008	0.0114	0.0122	0.0074	89.7	1.1200	12.8	70.7
19/01/2020	06:00:00	0.0017	0.0008	0.0130	0.0137	0.0107	117.0	1.7700	12.7	70.5
19/01/2020	07:00:00	0.0018	0.0007	0.0148	0.0155	0.0060	41.3	1.5000	12.7	70.3
19/01/2020	08:00:00	0.0020	0.0029	0.0205	0.0233	0.0034	51.0	1.5800	12.8	70.6
19/01/2020	09:00:00	0.0018	0.0050	0.0184	0.0234	0.0092	76.2	2.0900	13.0	70.4
19/01/2020	10:00:00	0.0020	0.0030	0.0127	0.0157	0.0067	40.1	2.7300	12.3	76.0
19/01/2020	11:00:00	0.0016	0.0037	0.0104	0.0143	0.0146	49.0	3.2200	13.2	73.0
19/01/2020	12:00:00	0.0020	0.0048	0.0105	0.0153	0.0033	67.5	2.5100	14.9	66.0
19/01/2020	13:00:00	0.0022	0.0046	0.0095	0.0141	0.0000	64.2	2.7700	15.8	61.8
19/01/2020	14:00:00	0.0023	0.0040	0.0098	0.0138	0.0005	35.1	4.2000	15.4	61.7
19/01/2020	15:00:00	0.0020	0.0035	0.0097	0.0133	0.0112	44.4	3.4200	15.3	61.2
19/01/2020	16:00:00	0.0018	0.0049	0.0126	0.0174	0.0084	57.3	2.6000	13.4	71.9
19/01/2020	17:00:00	0.0018	0.0045	0.0128	0.0174	0.0176	44.0	3.2000	12.5	76.0
19/01/2020	18:00:00	0.0019	0.0040	0.0136	0.0175	0.0008	40.8	3.6100	12.5	72.3
19/01/2020	19:00:00	0.0019	0.0039	0.0154	0.0194	0.0000	81.1	3.2700	12.1	71.6
19/01/2020	20:00:00	0.0019	0.0048	0.0173	0.0221	0.0000	162.0	2.6600	11.8	71.8
19/01/2020	21:00:00	0.0021	0.0043	0.0171	0.0213	0.0000	78.7	3.0000	11.3	73.9
19/01/2020	22:00:00	0.0018	0.0038	0.0185	0.0222	0.0058	37.5	2.1400	11.1	75.9
19/01/2020	23:00:00	0.0018	0.0019	0.0114	0.0132	0.0041	46.3	2.6200	11.0	75.5

PROMEDIO 24 HORAS	0.0019	0.003	0.025	0.018	0.0063
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	20/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
20/01/2020	00:00:00	0.0015	0.0016	0.0081	0.0097	0.0003	49.7	2.2100	10.2	80.6
20/01/2020	01:00:00	0.0013	0.0010	0.0077	0.0087	0.0064	112.0	1.1400	10.0	81.5
20/01/2020	02:00:00	0.0010	0.0004	0.0064	0.0069	0.0036	301.0	1.8300	9.2	82.5
20/01/2020	03:00:00	0.0007	0.0004	0.0064	0.0068	0.0000	292.0	1.7600	8.4	84.6
20/01/2020	04:00:00	0.0009	0.0004	0.0056	0.0060	0.0000	54.8	2.8100	8.1	85.7
20/01/2020	05:00:00	0.0009	0.0007	0.0076	0.0083	0.0000	57.8	3.5900	8.0	85.5
20/01/2020	06:00:00	0.0011	0.0017	0.0109	0.0127	0.0000	61.3	2.5900	7.3	84.2
20/01/2020	07:00:00	0.0015	0.0100	0.0187	0.0286	0.0000	63.1	1.8700	7.6	82.6
20/01/2020	08:00:00	0.0021	0.0186	0.0223	0.0408	0.0000	48.3	2.0400	8.4	78.2
20/01/2020	09:00:00	0.0020	0.0171	0.0162	0.0330	0.0000	66.5	2.9500	10.4	73.3
20/01/2020	10:00:00	0.0016	0.0106	0.0100	0.0206	0.0024	77.8	3.3800	12.0	66.2
20/01/2020	11:00:00	0.0011	0.0074	0.0087	0.0162	0.0009	79.1	3.8700	13.0	63.1
20/01/2020	12:00:00	0.0010	0.0073	0.0076	0.0149	0.0000	87.7	3.7200	14.4	59.4
20/01/2020	13:00:00	0.0014	0.0070	0.0075	0.0148	0.0020	79.1	3.4700	15.4	54.4
20/01/2020	14:00:00	0.0021	0.0114	0.0118	0.0233	0.0024	96.7	3.3900	15.6	57.4
20/01/2020	15:00:00	0.0020	0.0106	0.0127	0.0234	0.0035	94.8	3.4800	14.2	61.4
20/01/2020	16:00:00	0.0017	0.0074	0.0112	0.0186	0.0031	111.0	1.9200	14.9	58.2
20/01/2020	17:00:00	0.0016	0.0094	0.0136	0.0230	0.0044	217.0	2.2700	14.7	57.6
20/01/2020	18:00:00	0.0014	0.0052	0.0126	0.0177	0.0216	274.0	2.7000	10.4	66.2
20/01/2020	19:00:00	0.0012	0.0027	0.0149	0.0176	0.0080	238.0	2.0500	7.7	71.6
20/01/2020	20:00:00	0.0012	0.0066	0.0178	0.0246	0.0056	195.0	1.5000	6.5	73.3
20/01/2020	21:00:00	0.0019	0.0105	0.0200	0.0304	0.0016	53.6	2.8600	5.4	71.2
20/01/2020	22:00:00	0.0011	0.0061	0.0224	0.0282	0.0003	53.9	2.3400	5.4	71.7
20/01/2020	23:00:00	0.0012	0.0018	0.0145	0.0164	0.0049	69.9	2.1100	5.2	72.3

PROMEDIO 24 HORAS	0.0014	0.006	0.022	0.019	0.0029
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	21/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
21/01/2020	00:00:00	0.0011	0.0013	0.0119	0.0132	0.0058	77.2	1.9700	4.8	72.2
21/01/2020	01:00:00	0.0012	0.0004	0.0098	0.0103	0.0044	75.4	1.5000	4.6	72.8
21/01/2020	02:00:00	0.0011	0.0005	0.0087	0.0092	0.0046	72.0	1.0400	4.3	74.8
21/01/2020	03:00:00	0.0006	0.0002	0.0088	0.0090	0.0048	88.4	1.0200	4.3	75.7
21/01/2020	04:00:00	0.0010	0.0001	0.0088	0.0089	0.0030	173.0	1.1500	4.3	76.1
21/01/2020	05:00:00	0.0008	0.0006	0.0095	0.0101	0.0025	263.0	0.8320	4.2	75.8
21/01/2020	06:00:00	0.0008	0.0017	0.0110	0.0127	0.0105	295.0	1.4300	3.9	76.6
21/01/2020	07:00:00	0.0007	0.0034	0.0123	0.0158	0.0108	298.0	1.3800	3.4	78.6
21/01/2020	08:00:00	0.0019	0.0120	0.0197	0.0320	0.0067	310.0	1.5500	2.9	80.3
21/01/2020	09:00:00	0.0018	0.0140	0.0234	0.0373	0.0063	272.0	1.2300	2.9	80.9
21/01/2020	10:00:00	0.0020	0.0152	0.0240	0.0391	0.0060	202.0	0.6710	3.7	80.0
21/01/2020	11:00:00	0.0023	0.0191	0.0198	0.0392	0.0076	67.7	1.6200	5.0	76.8
21/01/2020	12:00:00	0.0022	0.0146	0.0140	0.0286	0.0255	93.5	1.4900	7.0	71.6
21/01/2020	13:00:00	0.0031	0.0144	0.0130	0.0276	0.0205	113.0	1.4500	10.5	63.8
21/01/2020	14:00:00	0.0044	0.0164	0.0161	0.0328	0.0252	141.0	1.2200	14.5	54.5
21/01/2020	15:00:00	0.0131	0.0144	0.0169	0.0314	0.0250	87.4	2.1800	17.6	45.1
21/01/2020	16:00:00	0.0063	0.0071	0.0130	0.0203	0.0243	48.4	3.2700	19.2	37.9
21/01/2020	17:00:00	0.0031	0.0059	0.0114	0.0173	0.0186	43.0	4.0000	20.3	31.5
21/01/2020	18:00:00	0.0034	0.0080	0.0164	0.0245	0.0098	63.7	3.7200	20.0	32.6
21/01/2020	19:00:00	0.0029	0.0108	0.0284	0.0390	0.0116	217.0	2.1400	15.9	47.6
21/01/2020	20:00:00	0.0017	0.0035	0.0227	0.0262	0.0164	262.0	1.3700	12.2	60.9
21/01/2020	21:00:00	0.0021	0.0116	0.0236	0.0353	0.0079	232.0	1.0500	10.2	66.7
21/01/2020	22:00:00	0.0021	0.0082	0.0211	0.0292	0.0044	35.8	2.2400	8.4	67.4
21/01/2020	23:00:00	0.0016	0.0046	0.0201	0.0248	0.0009	129.0	1.7900	7.3	70.3

PROMEDIO 24 HORAS	0.0025	0.008	0.028	0.024	0.0110
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	22/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
22/01/2020	00:00:00	0.0012	0.0025	0.0177	0.0204	0.0010	251.0	1.3500	6.3	74.6
22/01/2020	01:00:00	0.0000	0.0012	0.0145	0.0157	0.0079	233.0	1.4100	5.6	79.7
22/01/2020	02:00:00	0.0006	0.0011	0.0150	0.0160	0.0159	168.0	1.3200	6.0	80.5
22/01/2020	03:00:00	0.0004	0.0003	0.0145	0.0149	0.0018	194.0	0.5750	6.3	79.5
22/01/2020	04:00:00	0.0006	0.0007	0.0135	0.0142	0.0170	179.0	0.8310	6.4	78.9
22/01/2020	05:00:00	0.0005	0.0007	0.0135	0.0142	0.0186	141.0	0.7390	6.4	78.7
22/01/2020	06:00:00	0.0003	0.0012	0.0126	0.0138	0.0241	122.0	0.7620	6.2	78.3
22/01/2020	07:00:00	0.0014	0.0078	0.0152	0.0233	0.0148	92.5	0.7590	5.8	78.8
22/01/2020	08:00:00	0.0029	0.0210	0.0199	0.0407	0.0151	59.7	1.6800	5.4	79.8
22/01/2020	09:00:00	0.0038	0.0323	0.0182	0.0506	0.0142	61.5	1.6300	6.7	79.0
22/01/2020	10:00:00	0.0046	0.0223	0.0145	0.0370	0.0150	64.7	2.5000	9.5	71.1
22/01/2020	11:00:00	0.0203	0.0363	0.0211	0.0573	0.0225	48.7	2.2700	12.2	62.8
22/01/2020	12:00:00	0.0096	0.0126	0.0163	0.0292	0.0402	177.0	2.5600	18.6	45.2
22/01/2020	13:00:00	0.0037	0.0038	0.0074	0.0113	0.0325	200.0	4.1300	21.7	33.7
22/01/2020	14:00:00	0.0021	0.0051	0.0075	0.0126	0.0145	194.0	5.7700	22.8	27.4
22/01/2020	15:00:00	0.0010	0.0041	0.0069	0.0109	0.0180	192.0	6.0100	24.0	22.8
22/01/2020	16:00:00	0.0011	0.0044	0.0074	0.0120	0.0101	198.0	5.2200	24.4	21.9
22/01/2020	17:00:00	0.0007	0.0031	0.0077	0.0108	0.0062	192.0	5.2400	24.3	19.6
22/01/2020	18:00:00	0.0008	0.0024	0.0096	0.0120	0.0019	218.0	4.5400	23.1	19.7
22/01/2020	19:00:00	0.0020	0.0023	0.0147	0.0169	0.0018	230.0	3.2800	21.6	23.3
22/01/2020	20:00:00	0.0030	0.0074	0.0271	0.0347	0.0031	241.0	2.2600	20.2	27.1
22/01/2020	21:00:00	0.0022	0.0081	0.0173	0.0252	0.0023	295.0	2.5900	17.7	33.5
22/01/2020	22:00:00	0.0022	0.0018	0.0109	0.0126	0.0037	248.0	1.7700	15.7	38.3
22/01/2020	23:00:00	0.0047	0.0013	0.0105	0.0118	0.0042	308.0	0.1570	14.8	41.2

PROMEDIO 24 HORAS	0.0029	0.008	0.027	0.022	0.0128
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	23/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
23/01/2020	00:00:00	0.0025	0.0049	0.0200	0.0249	0.0043	154.0	0.4790	14.5	44.5
23/01/2020	01:00:00	0.0022	0.0041	0.0198	0.0238	0.0080	165.0	0.5910	13.9	47.5
23/01/2020	02:00:00	0.0018	0.0013	0.0142	0.0154	0.0103	127.0	0.6120	13.6	47.3
23/01/2020	03:00:00	0.0017	0.0009	0.0134	0.0143	0.0449	152.0	0.6980	13.2	48.5
23/01/2020	04:00:00	0.0013	0.0007	0.0079	0.0086	0.0047	190.0	1.2700	12.8	47.8
23/01/2020	05:00:00	0.0015	0.0012	0.0101	0.0117	0.0041	192.0	2.6500	13.4	45.0
23/01/2020	06:00:00	0.0023	0.0049	0.0220	0.0272	0.0093	272.0	1.9700	12.8	48.4
23/01/2020	07:00:00	0.0020	0.0097	0.0185	0.0286	0.0081	238.0	0.5270	11.8	52.5
23/01/2020	08:00:00	0.0047	0.0630	0.0283	0.0915	0.0052	99.5	0.5680	11.8	53.5
23/01/2020	09:00:00	0.0029	0.0290	0.0230	0.0527	0.0116	182.0	1.5600	13.7	46.4
23/01/2020	10:00:00	0.0063	0.0845	0.0347	0.1210	0.0098	294.0	1.5000	14.8	46.1
23/01/2020	11:00:00	0.0057	0.0544	0.0351	0.0897	0.0127	185.0	1.5200	16.2	44.0
23/01/2020	12:00:00	0.0042	0.0187	0.0201	0.0385	0.0173	267.0	1.3100	17.6	40.9
23/01/2020	13:00:00	0.0029	0.0076	0.0124	0.0199	0.0177	196.0	0.9770	18.6	37.5
23/01/2020	14:00:00	0.0020	0.0066	0.0107	0.0176	0.0171	266.0	1.7000	19.2	34.1
23/01/2020	15:00:00	0.0025	0.0060	0.0104	0.0164	0.0084	261.0	1.4100	19.6	32.2
23/01/2020	16:00:00	0.0026	0.0079	0.0140	0.0218	0.0153	121.0	1.4300	20.0	31.1
23/01/2020	17:00:00	0.0041	0.0081	0.0225	0.0305	0.0127	56.2	2.4500	18.7	33.9
23/01/2020	18:00:00	0.0097	0.0090	0.0254	0.0344	0.0168	55.8	2.3300	18.3	34.1
23/01/2020	19:00:00	0.0326	0.0193	0.0315	0.0508	0.0166	68.1	1.7200	17.7	34.2
23/01/2020	20:00:00	0.0177	0.0202	0.0312	0.0521	0.0136	63.2	1.7500	16.0	39.2
23/01/2020	21:00:00	0.0046	0.0100	0.0287	0.0387	0.0133	35.0	2.5200	14.8	42.6
23/01/2020	22:00:00	0.0046	0.0265	0.0343	0.0612	0.0128	115.0	1.2800	13.5	47.5
23/01/2020	23:00:00	0.0034	0.0193	0.0322	0.0519	0.0131	78.9	1.4000	12.3	52.4

PROMEDIO 24 HORAS	0.0052	0.017	0.035	0.039	0.0128
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	24/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
24/01/2020	00:00:00	0.0025	0.0136	0.0270	0.0406	0.0224	82.1	1.0200	11.1	55.5
24/01/2020	01:00:00	0.0031	0.0151	0.0280	0.0432	0.0156	143.0	0.5100	10.3	57.1
24/01/2020	02:00:00	0.0032	0.0249	0.0295	0.0542	0.0156	182.0	0.3980	9.1	61.1
24/01/2020	03:00:00	0.0036	0.0164	0.0311	0.0475	0.0128	88.5	0.5960	8.3	61.5
24/01/2020	04:00:00	0.0039	0.0218	0.0342	0.0559	0.0183	101.0	0.4820	7.2	63.4
24/01/2020	05:00:00	0.0029	0.0116	0.0246	0.0363	0.0233	182.0	0.8150	6.2	67.4
24/01/2020	06:00:00	0.0028	0.0070	0.0243	0.0313	0.0144	195.0	1.1300	6.1	71.1
24/01/2020	07:00:00	0.0038	0.0278	0.0239	0.0516	0.0178	140.0	0.7040	6.1	71.8
24/01/2020	08:00:00	0.0047	0.0465	0.0248	0.0703	0.0177	193.0	0.4590	6.2	72.3
24/01/2020	09:00:00	0.0066	0.0660	0.0246	0.0899	0.0231	195.0	0.5390	9.6	64.4
24/01/2020	10:00:00	0.0049	0.0191	0.0187	0.0378	0.0251	229.0	0.6910	13.2	55.5
24/01/2020	11:00:00	0.0061	0.0311	0.0307	0.0619	0.0123	87.2	1.4100	14.6	53.0
24/01/2020	12:00:00	0.0052	0.0072	0.0103	0.0179	0.0181	49.1	2.9900	15.1	50.5
24/01/2020	13:00:00	0.0061	0.0079	0.0128	0.0208	0.0115	90.9	2.2300	17.4	43.9
24/01/2020	14:00:00	0.0063	0.0108	0.0153	0.0262	0.0223	110.0	1.7300	19.6	38.7
24/01/2020	15:00:00	0.0067	0.0069	0.0139	0.0206	0.0259	140.0	1.4600	20.6	35.7
24/01/2020	16:00:00	0.0071	0.0056	0.0112	0.0171	0.0203	102.0	1.8200	22.3	31.0
24/01/2020	17:00:00	0.0057	0.0064	0.0126	0.0187	0.0181	72.4	2.8000	21.6	32.6
24/01/2020	18:00:00	0.0032	0.0042	0.0126	0.0168	0.0106	36.3	4.8500	17.7	47.7
24/01/2020	19:00:00	0.0026	0.0045	0.0150	0.0196	0.0175	39.8	4.6200	14.1	59.4
24/01/2020	20:00:00	0.0022	0.0051	0.0170	0.0221	0.0221	39.6	4.2700	12.5	63.6
24/01/2020	21:00:00	0.0022	0.0052	0.0185	0.0239	0.0082	35.0	4.1900	11.6	64.5
24/01/2020	22:00:00	0.0024	0.0054	0.0221	0.0274	0.0054	67.9	3.7100	10.9	66.3
24/01/2020	23:00:00	0.0018	0.0033	0.0195	0.0228	0.0080	48.9	3.4700	10.2	69.5

PROMEDIO 24 HORAS	0.0042	0.016	0.034	0.036	0.0169
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	25/01/2020

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	SO2	NO	NO2	NOX	PM2.5	WD	WS	TEMP	HR
25/01/2020	00:00:00	0.0017	0.0018	0.0115	0.0132	0.0119	49.9	3.9200	10.5	69.0
25/01/2020	01:00:00	0.0017	0.0010	0.0049	0.0059	0.0103	64.7	4.0200	10.3	67.5
25/01/2020	02:00:00	0.0020	0.0005	0.0117	0.0122	0.0087	46.6	3.0300	10.1	69.7
25/01/2020	03:00:00	0.0017	0.0002	0.0111	0.0113	0.0237	45.4	2.1200	10.0	69.9
25/01/2020	04:00:00	0.0020	0.0001	0.0042	0.0043	0.0189	63.4	2.1500	9.9	70.3
25/01/2020	05:00:00	0.0020	0.0007	0.0061	0.0068	0.0141	58.0	1.2200	9.6	72.0
25/01/2020	06:00:00	0.0019	0.0005	0.0097	0.0102	0.0174	174.0	0.8840	9.2	72.8
25/01/2020	07:00:00	0.0019	0.0024	0.0183	0.0207	0.0066	206.0	1.0700	8.4	75.1
25/01/2020	08:00:00	0.0023	0.0068	0.0231	0.0299	0.0174	235.0	0.6100	8.4	76.5
25/01/2020	09:00:00	0.0026	0.0194	0.0233	0.0428	0.0138	101.0	0.6570	9.6	75.0
25/01/2020	10:00:00	0.0028	0.0121	0.0150	0.0270	0.0129	104.0	1.0200	12.8	66.7
25/01/2020	11:00:00	0.0060	0.0084	0.0119	0.0202	0.0060	137.0	1.0100	16.3	56.3
25/01/2020	12:00:00	0.0134	0.0079	0.0118	0.0198	0.0015	82.9	1.7300	17.6	51.5
25/01/2020	13:00:00	0.0153	0.0048	0.0144	0.0191	0.0200	194.0	1.1400	18.1	48.3
25/01/2020	14:00:00	0.0193	0.0065	0.0211	0.0276	0.0322	177.0	1.4500	17.0	49.9
25/01/2020	15:00:00	0.0185	0.0156	0.0269	0.0425	0.0386	182.0	1.6700	18.5	48.2
25/01/2020	16:00:00	0.0143	0.0068	0.0189	0.0257	0.0464	140.0	1.4000	19.9	40.5
25/01/2020	17:00:00	0.0057	0.0029	0.0092	0.0120	0.0088	189.0	4.0200	19.5	36.2
25/01/2020	18:00:00	0.0039	0.0034	0.0112	0.0146	0.0072	187.0	2.8000	18.9	37.5
25/01/2020	19:00:00	0.0035	0.0028	0.0125	0.0153	0.0065	167.0	2.2300	18.5	38.1
25/01/2020	20:00:00	0.0033	0.0124	0.0293	0.0420	0.0084	213.0	0.8730	17.6	40.6
25/01/2020	21:00:00	0.0046	0.0245	0.0314	0.0560	0.0100	259.0	0.5630	16.6	48.0
25/01/2020	22:00:00	0.0038	0.0136	0.0298	0.0440	0.0452	283.0	1.1600	14.9	59.9
25/01/2020	23:00:00	0.0032	0.0027	0.0255	0.0282	0.0601	253.0	1.1800	14.4	62.2

PROMEDIO 24 HORAS	0.0057	0.007	0.031	0.023	0.0186
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	26/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
26/01/2020	00:00:00	0.0034	0.0024	0.0266	0.0291	0.0240	257.0	0.9860	14.1	63.6
26/01/2020	01:00:00	0.0034	0.0167	0.0222	0.0387	0.0196	236.0	1.1700	14.6	58.7
26/01/2020	02:00:00	0.0023	0.0005	0.0059	0.0064	0.0145	220.0	2.4400	15.3	50.3
26/01/2020	03:00:00	0.0020	0.0008	0.0098	0.0106	0.0000	300.0	1.7900	12.2	68.6
26/01/2020	04:00:00	0.0019	0.0008	0.0104	0.0112	0.0629	48.2	1.0600	11.4	73.5
26/01/2020	05:00:00	0.0016	0.0006	0.0095	0.0101	0.0104	175.0	1.1400	11.6	74.0
26/01/2020	06:00:00	0.0019	0.0009	0.0081	0.0091	0.0076	249.0	1.8100	11.7	71.5
26/01/2020	07:00:00	0.0015	0.0014	0.0152	0.0166	0.0128	175.0	0.6580	10.8	77.7
26/01/2020	08:00:00	0.0020	0.0120	0.0215	0.0335	0.0140	139.0	0.6850	11.0	77.5
26/01/2020	09:00:00	0.0020	0.0088	0.0162	0.0247	0.0109	285.0	1.5400	11.0	76.0
26/01/2020	10:00:00	0.0018	0.0070	0.0122	0.0192	0.0172	284.0	1.4000	11.2	74.8
26/01/2020	11:00:00	0.0021	0.0096	0.0113	0.0209	0.0111	301.0	2.3300	12.0	72.5
26/01/2020	12:00:00	0.0018	0.0076	0.0112	0.0189	0.0090	299.0	1.8200	11.1	75.0
26/01/2020	13:00:00	0.0017	0.0062	0.0085	0.0147	0.0131	268.0	1.4300	14.6	65.6
26/01/2020	14:00:00	0.0018	0.0028	0.0064	0.0092	0.0030	262.0	1.7800	17.2	55.8
26/01/2020	15:00:00	0.0018	0.0033	0.0070	0.0103	0.0000	240.0	1.5400	19.5	48.9
26/01/2020	16:00:00	0.0021	0.0024	0.0052	0.0077	0.0104	206.0	3.1200	20.8	37.5
26/01/2020	17:00:00	0.0030	0.0027	0.0070	0.0096	0.0058	273.0	2.6200	20.5	39.2
26/01/2020	18:00:00	0.0022	0.0022	0.0068	0.0090	0.0017	204.0	2.9900	21.6	29.5
26/01/2020	19:00:00	0.0015	0.0019	0.0078	0.0097	0.0036	209.0	3.5100	18.3	29.5
26/01/2020	20:00:00	0.0018	0.0059	0.0197	0.0252	0.0020	197.0	1.2100	15.2	35.7
26/01/2020	21:00:00	0.0020	0.0057	0.0242	0.0298	0.0000	214.0	1.6000	13.5	49.7
26/01/2020	22:00:00	0.0023	0.0149	0.0322	0.0473	0.0005	262.0	0.5430	12.1	55.4
26/01/2020	23:00:00	0.0032	0.0354	0.0325	0.0679	0.0027	197.0	0.9100	11.0	58.8

PROMEDIO 24 HORAS	0.0021	0.006	0.033	0.020	0.0107
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	27/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
27/01/2020	00:00:00	0.0018	0.0083	0.0271	0.0352	0.0086	222.0	1.0400	10.4	56.9
27/01/2020	01:00:00	0.0016	0.0047	0.0239	0.0287	0.0076	215.0	0.6860	10.2	56.0
27/01/2020	02:00:00	0.0017	0.0065	0.0234	0.0301	0.0043	200.0	0.6000	9.6	58.8
27/01/2020	03:00:00	0.0015	0.0007	0.0132	0.0139	0.0017	248.0	0.7950	9.9	59.8
27/01/2020	04:00:00	0.0016	0.0013	0.0170	0.0183	0.0037	194.0	0.6600	8.7	63.0
27/01/2020	05:00:00	0.0020	0.0019	0.0163	0.0184	0.0049	163.0	0.5540	7.9	65.2
27/01/2020	06:00:00	0.0016	0.0022	0.0138	0.0161	0.0134	174.0	0.1550	7.2	67.3
27/01/2020	07:00:00	0.0035	0.0441	0.0228	0.0674	0.0071	207.0	0.4100	7.0	68.6
27/01/2020	08:00:00	0.0078	0.1210	0.0253	0.1460	0.0046	169.0	0.4100	7.3	69.7
27/01/2020	09:00:00	0.0068	0.0895	0.0286	0.1180	0.0194	94.5	0.5290	11.9	62.1
27/01/2020	10:00:00	0.0060	0.0545	0.0315	0.0860	0.0184	96.0	1.1100	13.1	62.3
27/01/2020	11:00:00	0.0068	0.0293	0.0255	0.0544	0.0253	125.0	1.4500	15.2	53.1
27/01/2020	12:00:00	0.0068	0.0140	0.0190	0.0328	0.0162	149.0	1.7200	17.5	41.5
27/01/2020	13:00:00	0.0032	0.0052	0.0081	0.0131	0.0126	171.0	2.9100	19.5	26.5
27/01/2020	14:00:00	0.0015	0.0047	0.0064	0.0111	0.0076	188.0	3.5400	20.7	22.7
27/01/2020	15:00:00	0.0013	0.0039	0.0064	0.0103	0.0085	187.0	3.5200	22.2	20.4
27/01/2020	16:00:00	0.0014	0.0037	0.0066	0.0102	0.0111	193.0	3.9100	23.4	17.6
27/01/2020	17:00:00	0.0013	0.0030	0.0073	0.0103	0.0116	186.0	3.6600	23.9	16.6
27/01/2020	18:00:00	0.0015	0.0037	0.0098	0.0134	0.0069	173.0	3.2600	23.8	15.8
27/01/2020	19:00:00	0.0014	0.0072	0.0206	0.0278	0.0031	166.0	2.2700	21.4	16.0
27/01/2020	20:00:00	0.0028	0.0192	0.0343	0.0535	0.0000	161.0	1.1200	18.8	18.5
27/01/2020	21:00:00	0.0041	0.0434	0.0433	0.0852	0.0000	145.0	0.5330	16.9	20.6
27/01/2020	22:00:00	0.0023	0.0209	0.0339	0.0555	0.0091	137.0	0.3190	15.9	21.8
27/01/2020	23:00:00	0.0037	0.0402	0.0330	0.0723	0.0110	221.0	0.7620	14.8	23.9

PROMEDIO 24 HORAS	0.0031	0.022	0.043	0.043	0.0090
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	28/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
28/01/2020	00:00:00	0.0011	0.0006	0.0133	0.0142	0.0055	197.0	0.9660	13.7	24.3
28/01/2020	01:00:00	0.0012	0.0026	0.0237	0.0261	0.0057	159.0	0.5700	11.8	26.5
28/01/2020	02:00:00	0.0017	0.0029	0.0271	0.0300	0.0083	174.0	0.6620	10.9	28.1
28/01/2020	03:00:00	0.0015	0.0007	0.0233	0.0240	0.0036	260.0	0.9860	10.8	27.1
28/01/2020	04:00:00	0.0014	0.0006	0.0154	0.0161	0.0002	113.0	0.7890	10.1	28.3
28/01/2020	05:00:00	0.0015	0.0040	0.0311	0.0351	0.0024	72.9	0.5580	9.1	31.5
28/01/2020	06:00:00	0.0024	0.0117	0.0390	0.0511	0.0093	171.0	1.3200	9.0	32.9
28/01/2020	07:00:00	0.0017	0.0045	0.0195	0.0239	0.0122	268.0	1.5500	9.6	29.7
28/01/2020	08:00:00	0.0022	0.0103	0.0282	0.0388	0.0040	215.0	2.0100	10.4	29.0
28/01/2020	09:00:00	0.0021	0.0138	0.0206	0.0336	0.0009	207.0	2.2300	13.1	26.6
28/01/2020	10:00:00	0.0015	0.0053	0.0099	0.0152	0.0041	192.0	3.6000	15.3	23.8
28/01/2020	11:00:00	0.0016	0.0038	0.0070	0.0107	0.0031	204.0	3.4300	17.0	20.4
28/01/2020	12:00:00	0.0027	0.0022	0.0049	0.0072	0.0005	261.0	3.6400	17.9	19.3
28/01/2020	13:00:00	0.0011	0.0031	0.0062	0.0093	0.0006	278.0	3.2100	19.3	18.0
28/01/2020	14:00:00	0.0015	0.0048	0.0070	0.0118	0.0077	280.0	3.3900	20.3	17.2
28/01/2020	15:00:00	0.0013	0.0034	0.0063	0.0097	0.0110	269.0	2.9200	21.9	15.7
28/01/2020	16:00:00	0.0009	0.0026	0.0057	0.0084	0.0106	204.0	2.8800	23.4	12.3
28/01/2020	17:00:00	0.0011	0.0022	0.0050	0.0074	0.0061	220.0	2.5900	23.7	11.6
28/01/2020	18:00:00	0.0021	0.0017	0.0078	0.0095	0.0000	248.0	2.7400	23.5	11.7
28/01/2020	19:00:00	0.0037	0.0015	0.0188	0.0201	0.0000	256.0	2.6900	20.9	12.5
28/01/2020	20:00:00	0.0027	0.0174	0.0366	0.0546	0.0000	183.0	1.3800	18.0	16.4
28/01/2020	21:00:00	0.0041	0.0437	0.0423	0.0861	0.0041	201.0	0.8590	16.3	19.4
28/01/2020	22:00:00	0.0053	0.0553	0.0373	0.0921	0.0112	119.0	0.9730	14.0	23.1
28/01/2020	23:00:00	0.0039	0.0447	0.0352	0.0794	0.0229	82.5	0.7930	13.1	24.5

PROMEDIO 24 HORAS	0.0021	0.010	0.042	0.030	0.0056
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	29/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
29/01/2020	00:00:00	0.0029	0.0261	0.0350	0.0613	0.0168	185.0	1.0300	11.4	28.2
29/01/2020	01:00:00	0.0031	0.0115	0.0288	0.0402	0.0143	226.0	1.1100	10.6	27.2
29/01/2020	02:00:00	0.0027	0.0012	0.0188	0.0200	0.0075	218.0	0.5210	10.1	28.1
29/01/2020	03:00:00	0.0027	0.0005	0.0131	0.0136	0.0030	254.0	1.0300	9.4	56.9
29/01/2020	04:00:00	0.0026	0.0006	0.0104	0.0110	0.0167	126.0	0.5050	7.9	53.3
29/01/2020	05:00:00	0.0027	0.0007	0.0169	0.0178	0.0093	185.0	0.7300	7.6	49.1
29/01/2020	06:00:00	0.0024	0.0007	0.0175	0.0182	0.0069	235.0	0.9460	6.8	48.5
29/01/2020	07:00:00	0.0042	0.0218	0.0274	0.0498	0.0050	240.0	0.2410	7.0	52.7
29/01/2020	08:00:00	0.0069	0.0682	0.0314	0.1000	0.0193	149.0	0.3880	7.4	53.0
29/01/2020	09:00:00	0.0081	0.0907	0.0402	0.1310	0.0190	151.0	0.5600	9.8	56.1
29/01/2020	10:00:00	0.0071	0.0619	0.0410	0.1050	0.0288	63.7	1.3000	12.9	56.9
29/01/2020	11:00:00	0.0042	0.0096	0.0157	0.0254	0.0322	59.9	3.4200	13.9	54.9
29/01/2020	12:00:00	0.0039	0.0054	0.0090	0.0143	0.0199	69.8	4.2400	15.6	47.7
29/01/2020	13:00:00	0.0056	0.0064	0.0096	0.0160	0.0224	60.8	4.3400	17.4	42.2
29/01/2020	14:00:00	0.0070	0.0106	0.0124	0.0233	0.0316	63.4	4.2900	19.0	37.8
29/01/2020	15:00:00	0.0107	0.0055	0.0108	0.0165	0.0259	48.5	3.8100	20.6	33.7
29/01/2020	16:00:00	0.0071	0.0075	0.0150	0.0224	0.0235	127.0	4.3000	19.9	38.0
29/01/2020	17:00:00	0.0048	0.0067	0.0136	0.0202	0.0160	92.2	3.3500	17.1	46.3
29/01/2020	18:00:00	0.0040	0.0078	0.0167	0.0246	0.0056	50.0	3.2900	14.7	53.3
29/01/2020	19:00:00	0.0030	0.0076	0.0191	0.0264	0.0090	51.7	3.0100	11.0	62.0
29/01/2020	20:00:00	0.0029	0.0069	0.0219	0.0287	0.0129	45.4	2.0200	9.7	65.3
29/01/2020	21:00:00	0.0029	0.0104	0.0207	0.0313	0.0122	89.2	1.7800	8.8	67.0
29/01/2020	22:00:00	0.0029	0.0090	0.0241	0.0330	0.0094	71.9	1.7100	8.2	69.2
29/01/2020	23:00:00	0.0027	0.0027	0.0234	0.0261	0.0091	43.7	1.0500	7.9	69.5

PROMEDIO 24 HORAS	0.0044	0.016	0.041	0.037	0.0157
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	30/01/2020

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	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
30/01/2020	00:00:00	0.0025	0.0042	0.0314	0.0358	0.0151	59.3	1.4600	7.9	69.8
30/01/2020	01:00:00	0.0038	0.0022	0.0281	0.0304	0.0173	123.0	1.7400	7.8	69.6
30/01/2020	02:00:00	0.0054	0.0029	0.0254	0.0284	0.0167	47.4	1.9900	7.5	69.2
30/01/2020	03:00:00	0.0067	0.0051	0.0362	0.0414	0.0241	60.0	0.9110	7.3	70.2
30/01/2020	04:00:00	0.0060	0.0143	0.0391	0.0537	0.0269	109.0	0.8000	6.9	71.0
30/01/2020	05:00:00	0.0054	0.0164	0.0347	0.0511	0.0301	73.7	0.9130	6.6	71.8
30/01/2020	06:00:00	0.0058	0.0277	0.0345	0.0623	0.0249	143.0	0.9840	7.1	70.5
30/01/2020	07:00:00	0.0090	0.0668	0.0338	0.0999	0.0193	108.0	0.6250	6.7	70.8
30/01/2020	08:00:00	0.0149	0.1460	0.0374	0.1840	0.0458	123.0	0.7510	7.5	69.1
30/01/2020	09:00:00	0.0201	0.1810	0.0446	0.2260	0.0430	122.0	0.8560	11.7	59.6
30/01/2020	10:00:00	0.0118	0.0537	0.0287	0.0842	0.0517	167.0	1.8100	15.5	36.4
30/01/2020	11:00:00	0.0031	0.0044	0.0079	0.0122	0.0216	167.0	4.0100	17.8	22.1
30/01/2020	12:00:00	0.0023	0.0039	0.0061	0.0103	0.0049	167.0	6.3300	18.6	19.6
30/01/2020	13:00:00	0.0023	0.0032	0.0057	0.0088	0.0108	168.0	6.6700	20.2	19.0
30/01/2020	14:00:00	0.0023	0.0043	0.0069	0.0113	0.0136	164.0	6.6000	21.7	18.4
30/01/2020	15:00:00	0.0021	0.0030	0.0057	0.0087	0.0099	165.0	8.4900	21.8	18.0
30/01/2020	16:00:00	0.0019	0.0023	0.0055	0.0079	0.0180	169.0	8.4300	20.1	18.9
30/01/2020	17:00:00	0.0018	0.0021	0.0054	0.0075	0.0084	171.0	9.0300	20.0	17.7
30/01/2020	18:00:00	0.0017	0.0024	0.0068	0.0091	0.0075	171.0	8.4400	18.1	19.2
30/01/2020	19:00:00	0.0017	0.0025	0.0055	0.0079	0.0138	168.0	9.8200	16.6	22.9
30/01/2020	20:00:00	0.0027	0.0021	0.0048	0.0070	0.0115	166.0	9.9800	15.5	28.1
30/01/2020	21:00:00	AE	AE	AE	AE	0.0805	165.0	10.2000	14.9	29.3
30/01/2020	22:00:00	AE	AE	AE	AE	DI	157.0	6.3900	14.5	31.0

PROMEDIO 24 HORAS	0.0054	0.026	0.045	0.047	0.0234
LIMITE MÁXIMO PERMISIBLE	0.11	NAN	0.21	NAN	0.045

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
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³