

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	01/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
01/11/2019	00:00:00	0.0041	0.0018	0.0076	0.0093	0.0071	54.6	3.0664	7.5	61.3
01/11/2019	01:00:00	0.0045	0.0011	0.0065	0.0076	0.0086	56.5	2.1757	7.4	58.8
01/11/2019	02:00:00	0.0046	0.0006	0.0052	0.0058	0.0093	59.0	2.7883	7.5	57.2
01/11/2019	03:00:00	0.0043	0.0005	0.0041	0.0046	0.0078	59.9	2.6011	7.5	56.5
01/11/2019	04:00:00	0.0045	0.0004	0.0042	0.0046	0.0053	52.5	2.2014	7.8	52.5
01/11/2019	05:00:00	0.0047	0.0005	0.0075	0.0079	0.0035	60.4	2.6170	7.5	54.1
01/11/2019	06:00:00	0.0047	0.0005	0.0084	0.0089	0.0069	36.9	2.6788	6.7	57.9
01/11/2019	07:00:00	0.0051	0.0008	0.0133	0.0142	0.0071	45.6	2.3158	6.5	58.2
01/11/2019	08:00:00	0.0054	0.0030	0.0225	0.0256	0.0128	66.3	1.2274	6.8	55.8
01/11/2019	09:00:00	0.0067	0.0199	0.0336	0.0535	0.0145	143.2	0.8637	7.6	51.9
01/11/2019	10:00:00	0.0066	0.0313	0.0307	0.0617	0.0170	256.0	0.8249	9.6	49.3
01/11/2019	11:00:00	0.0065	0.0244	0.0246	0.0491	0.0148	216.6	1.2124	13.4	46.2
01/11/2019	12:00:00	0.0062	0.0189	0.0239	0.0427	0.0148	193.4	1.7208	14.7	48.9
01/11/2019	13:00:00	0.0064	0.0135	0.0214	0.0348	0.0137	179.3	1.6325	17.8	45.4
01/11/2019	14:00:00	0.0058	0.0067	0.0164	0.0231	0.0180	139.6	1.6053	20.0	43.0
01/11/2019	15:00:00	0.0054	0.0055	0.0154	0.0208	0.0156	195.7	1.4667	22.0	39.8
01/11/2019	16:00:00	0.0053	0.0037	0.0151	0.0187	0.0146	228.2	1.6001	23.1	37.7
01/11/2019	17:00:00	0.0051	0.0029	0.0124	0.0154	0.0116	242.1	1.7389	23.6	36.5
01/11/2019	18:00:00	0.0048	0.0032	0.0106	0.0139	0.0153	293.3	2.4134	22.9	39.9
01/11/2019	19:00:00	0.0048	0.0041	0.0147	0.0186	0.0063	310.7	2.3085	20.7	42.7
01/11/2019	20:00:00	0.0049	0.0065	0.0230	0.0294	0.0060	76.7	2.1564	17.8	45.4
01/11/2019	21:00:00	0.0048	0.0066	0.0199	0.0265	0.0047	59.0	2.8054	15.5	47.9
01/11/2019	22:00:00	0.0047	0.0058	0.0176	0.0234	0.0050	64.4	2.9620	14.3	50.5
01/11/2019	23:00:00	0.0046	0.0054	0.0182	0.0236	0.0078	59.4	2.2302	13.6	52.1

PROMEDIO 24 HORAS	0.0052	0.007	0.016	0.023	0.0103
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:	02/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
02/11/2019	00:00:00	0.0048	0.0046	0.0209	0.0255	0.0097	40.2	1.8825	13.3	52.5
02/11/2019	01:00:00	0.0048	0.0055	0.0221	0.0274	0.0089	50.0	0.7748	12.7	54.8
02/11/2019	02:00:00	0.0049	0.0078	0.0251	0.0330	0.0146	188.5	0.3602	12.1	57.8
02/11/2019	03:00:00	0.0047	0.0094	0.0237	0.0331	0.0130	212.3	0.6137	11.7	60.5
02/11/2019	04:00:00	0.0045	0.0025	0.0175	0.0201	0.0135	257.1	1.1966	11.2	59.8
02/11/2019	05:00:00	0.0044	0.0013	0.0155	0.0169	0.0094	234.9	0.9920	10.6	61.5
02/11/2019	06:00:00	0.0044	0.0009	0.0110	0.0120	0.0072	263.1	1.7358	10.3	60.9
02/11/2019	07:00:00	0.0041	0.0004	0.0091	0.0096	0.0043	238.1	1.3263	10.0	61.0
02/11/2019	08:00:00	0.0043	0.0008	0.0124	0.0132	0.0030	224.1	1.4007	9.7	62.7
02/11/2019	09:00:00	0.0047	0.0049	0.0155	0.0205	0.0049	224.2	0.8154	10.9	61.1
02/11/2019	10:00:00	0.0047	0.0036	0.0081	0.0117	0.0061	249.9	1.3943	14.3	54.0
02/11/2019	11:00:00	0.0046	0.0057	0.0121	0.0179	0.0064	234.9	0.8724	16.7	50.8
02/11/2019	12:00:00	0.0047	0.0086	0.0160	0.0246	0.0059	95.9	1.9491	17.5	51.0
02/11/2019	13:00:00	0.0045	0.0038	0.0082	0.0121	0.0058	85.4	2.4222	19.5	51.3
02/11/2019	14:00:00	0.0046	0.0030	0.0070	0.0100	0.0039	93.9	3.3090	21.0	48.8
02/11/2019	15:00:00	0.0045	0.0037	0.0075	0.0112	0.0055	89.6	4.7307	20.2	48.7
02/11/2019	16:00:00	0.0044	0.0040	0.0076	0.0116	0.0069	93.4	5.8309	18.5	50.2
02/11/2019	17:00:00	0.0045	0.0035	0.0070	0.0105	0.0057	105.5	5.7292	17.4	52.7
02/11/2019	18:00:00	0.0043	0.0034	0.0090	0.0124	0.0014	134.7	4.9244	14.8	58.9
02/11/2019	19:00:00	0.0045	0.0027	0.0093	0.0120	0.0001	169.5	4.1200	13.1	65.2
02/11/2019	20:00:00	0.0044	0.0021	0.0094	0.0115	0.0037	62.0	4.4916	11.7	67.9
02/11/2019	21:00:00	0.0043	0.0023	0.0110	0.0132	0.0055	47.9	3.5947	11.4	69.5
02/11/2019	22:00:00	0.0044	0.0029	0.0132	0.0162	0.0060	45.3	2.4195	11.3	70.6
02/11/2019	23:00:00	0.0044	0.0024	0.0120	0.0145	0.0058	46.8	2.3568	11.3	69.7

PROMEDIO 24 HORAS	0.0045	0.004	0.013	0.017	0.0066
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:	03/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
03/11/2019	00:00:00	0.0044	0.0017	0.0087	0.0104	0.0038	56.5	2.7484	11.0	71.6
03/11/2019	01:00:00	0.0043	0.0012	0.0062	0.0074	0.0020	59.8	2.9228	10.5	73.1
03/11/2019	02:00:00	0.0043	0.0013	0.0068	0.0082	0.0000	59.7	2.1840	10.6	72.1
03/11/2019	03:00:00	0.0043	0.0009	0.0057	0.0066	0.0021	65.6	2.2830	10.4	70.9
03/11/2019	04:00:00	0.0043	0.0008	0.0046	0.0054	0.0040	69.9	2.5286	10.1	70.8
03/11/2019	05:00:00	0.0042	0.0007	0.0038	0.0045	0.0036	73.9	2.7722	7.2	69.8
03/11/2019	06:00:00	0.0043	0.0005	0.0038	0.0042	0.0000	70.8	2.7516	1.3	69.3
03/11/2019	07:00:00	0.0042	0.0006	0.0043	0.0049	0.0000	53.8	2.6215	1.9	70.4
03/11/2019	08:00:00	0.0042	0.0010	0.0077	0.0087	0.0001	42.5	2.0298	DI	71.8
03/11/2019	09:00:00	0.0044	0.0041	0.0146	0.0188	0.0081	114.4	1.4626	3.1	69.8
03/11/2019	10:00:00	0.0047	0.0064	0.0128	0.0191	0.0085	86.0	1.5899	10.6	65.6
03/11/2019	11:00:00	0.0048	0.0052	0.0104	0.0156	0.0066	72.5	2.1995	14.4	62.3
03/11/2019	12:00:00	0.0048	0.0033	0.0066	0.0098	0.0041	48.8	2.8544	15.8	58.2
03/11/2019	13:00:00	0.0049	0.0029	0.0067	0.0096	0.0047	117.2	2.0237	18.3	52.5
03/11/2019	14:00:00	0.0051	0.0034	0.0075	0.0109	0.0047	99.9	1.5339	21.0	46.1
03/11/2019	15:00:00	0.0051	0.0033	0.0087	0.0121	0.0042	129.6	1.5287	22.7	41.3
03/11/2019	16:00:00	0.0049	0.0025	0.0086	0.0110	0.0050	249.1	1.6134	23.4	39.0
03/11/2019	17:00:00	0.0047	0.0023	0.0080	0.0103	0.0102	273.8	2.9270	16.6	43.1
03/11/2019	18:00:00	0.0045	0.0030	0.0075	0.0105	0.0122	293.3	2.5198	10.5	47.7
03/11/2019	19:00:00	0.0044	0.0033	0.0101	0.0134	0.0127	126.8	2.6551	16.8	54.7
03/11/2019	20:00:00	0.0045	0.0046	0.0125	0.0170	0.0174	52.1	2.6412	15.0	63.4
03/11/2019	21:00:00	0.0045	0.0048	0.0129	0.0177	0.0088	62.7	2.2044	14.0	66.2
03/11/2019	22:00:00	0.0044	0.0036	0.0124	0.0161	0.0082	74.7	1.2030	13.9	66.7
03/11/2019	23:00:00	0.0044	0.0030	0.0130	0.0160	0.0055	63.3	1.5877	13.8	66.8

PROMEDIO 24 HORAS	0.0045	0.003	0.008	0.011	0.0057
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:	04/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
04/11/2019	00:00:00	0.0043	0.0022	0.0117	0.0139	0.0030	62.4	1.5396	12.6	68.4
04/11/2019	01:00:00	0.0045	0.0015	0.0153	0.0169	0.0049	124.5	1.2107	12.7	68.5
04/11/2019	02:00:00	0.0045	0.0008	0.0102	0.0110	0.0080	283.0	1.6686	9.2	71.1
04/11/2019	03:00:00	0.0046	0.0006	0.0083	0.0088	0.0054	185.6	0.5205	4.0	71.9
04/11/2019	04:00:00	0.0045	0.0002	0.0077	0.0079	0.0099	276.6	0.7824	DI	71.7
04/11/2019	05:00:00	0.0045	0.0004	0.0083	0.0087	0.0072	299.9	0.7805	DI	72.7
04/11/2019	06:00:00	0.0045	0.0018	0.0174	0.0194	0.0057	316.6	0.8497	DI	73.7
04/11/2019	07:00:00	0.0047	0.0018	0.0145	0.0163	0.0066	283.1	0.7367	DI	74.9
04/11/2019	08:00:00	0.0045	0.0036	0.0156	0.0193	0.0031	180.4	0.5466	DI	74.8
04/11/2019	09:00:00	0.0048	0.0173	0.0228	0.0397	0.0000	236.6	0.6430	DI	72.1
04/11/2019	10:00:00	0.0050	0.0212	0.0207	0.0420	0.0003	221.5	0.5778	DI	62.1
04/11/2019	11:00:00	0.0050	0.0188	0.0223	0.0411	0.0000	263.9	1.0618	DI	57.7
04/11/2019	12:00:00	0.0049	0.0130	0.0225	0.0355	0.0086	204.0	1.0742	DI	52.7
04/11/2019	13:00:00	0.0049	0.0069	0.0158	0.0226	0.0198	218.2	1.1360	DI	44.1
04/11/2019	14:00:00	0.0047	0.0035	0.0096	0.0132	0.0090	240.9	1.4776	DI	38.0
04/11/2019	15:00:00	0.0048	0.0044	0.0086	0.0130	0.0061	211.0	1.8787	DI	33.2
04/11/2019	16:00:00	0.0047	0.0046	0.0089	0.0135	0.0099	231.9	2.0029	DI	32.3
04/11/2019	17:00:00	0.0046	0.0040	0.0083	0.0123	0.0085	166.8	1.9355	DI	28.5
04/11/2019	18:00:00	0.0047	0.0045	0.0119	0.0164	0.0028	68.0	2.8594	DI	30.9
04/11/2019	19:00:00	0.0046	0.0034	0.0135	0.0170	0.0022	35.1	3.3217	DI	40.5
04/11/2019	20:00:00	0.0046	0.0042	0.0151	0.0194	0.0338	42.9	3.2352	DI	51.1
04/11/2019	21:00:00	0.0047	0.0032	0.0145	0.0177	0.0164	38.5	3.2599	DI	55.0
04/11/2019	22:00:00	0.0047	0.0035	0.0158	0.0193	0.0000	35.4	3.2471	11.7	53.6
04/11/2019	23:00:00	0.0047	0.0026	0.0168	0.0194	0.0000	38.1	2.6978	12.0	54.7

PROMEDIO 24 HORAS	0.0047	0.005	0.014	0.019	0.0071
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
PM10	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	05/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

							DATOS METEOROLÓGICOS		
Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	WD	WS	HR
05/11/2019	00:00:00	0.0046	0.0035	0.0237	0.0271	0.0026	49.9	1.4031	56.9
05/11/2019	01:00:00	0.0046	0.0063	0.0261	0.0326	0.0079	34.1	1.3608	57.0
05/11/2019	02:00:00	0.0043	0.0014	0.0145	0.0158	0.0076	39.0	2.0312	67.0
05/11/2019	03:00:00	0.0042	0.0006	0.0066	0.0072	0.0338	46.4	1.2395	76.1
05/11/2019	04:00:00	0.0042	0.0003	0.0073	0.0076	0.0015	129.2	0.4488	76.9
05/11/2019	05:00:00	0.0041	0.0005	0.0067	0.0072	0.0033	237.8	0.5274	76.8
05/11/2019	06:00:00	0.0042	0.0007	0.0104	0.0111	0.0022	121.5	0.8457	75.6
05/11/2019	07:00:00	0.0042	0.0009	0.0106	0.0116	0.0045	200.1	0.5321	75.4
05/11/2019	08:00:00	0.0043	0.0082	0.0177	0.0261	0.0066	191.5	1.1710	76.3
05/11/2019	09:00:00	0.0048	0.0264	0.0209	0.0470	0.0062	109.7	1.4956	77.0
05/11/2019	10:00:00	0.0050	0.0287	0.0196	0.0486	0.0068	291.6	1.1976	75.4
05/11/2019	11:00:00	0.0045	0.0088	0.0141	0.0230	0.0186	253.0	0.8309	67.2
05/11/2019	12:00:00	0.0045	0.0072	0.0123	0.0194	0.0000	221.3	0.9157	58.7
05/11/2019	13:00:00	0.0044	0.0042	0.0102	0.0144	0.0159	189.5	1.1199	52.6
05/11/2019	14:00:00	0.0044	0.0036	0.0105	0.0141	0.0164	186.9	1.1413	45.9
05/11/2019	15:00:00	0.0046	0.0057	0.0117	0.0175	0.0111	199.5	2.0805	42.2
05/11/2019	16:00:00	0.0043	0.0044	0.0087	0.0131	0.0137	249.1	2.8712	41.1
05/11/2019	17:00:00	0.0044	0.0040	0.0081	0.0123	0.0121	115.3	3.6787	45.5
05/11/2019	18:00:00	0.0044	0.0039	0.0091	0.0129	0.0215	68.1	4.4468	48.5
05/11/2019	19:00:00	0.0044	0.0035	0.0104	0.0139	0.0133	60.4	4.7016	53.0
05/11/2019	20:00:00	0.0042	0.0035	0.0116	0.0152	0.0088	43.3	4.5825	56.2
05/11/2019	21:00:00	0.0043	0.0048	0.0158	0.0206	0.0024	39.7	3.4024	56.3
05/11/2019	22:00:00	0.0044	0.0038	0.0142	0.0181	0.0007	39.3	3.1982	58.5
05/11/2019	23:00:00	0.0043	0.0031	0.0126	0.0158	0.0032	42.5	3.0495	58.1

PROMEDIO 24 HORAS	0.0044	0.006	0.013	0.019	0.0092
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:	06/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

							DATOS METEOROLÓGICOS		
Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	WD	WS	HR
06/11/2019	00:00:00	0.0043	0.0015	0.0103	0.0119	0.0101	43.9	3.1061	61.7
06/11/2019	01:00:00	0.0043	0.0009	0.0082	0.0091	0.0228	39.6	3.4382	66.9
06/11/2019	02:00:00	0.0043	0.0005	0.0063	0.0068	0.0212	49.4	2.9310	68.1
06/11/2019	03:00:00	0.0044	0.0006	0.0049	0.0055	0.0097	35.3	2.4883	68.8
06/11/2019	04:00:00	0.0043	0.0007	0.0055	0.0061	0.0099	38.1	2.2866	69.1
06/11/2019	05:00:00	0.0044	0.0003	0.0062	0.0064	0.0087	42.5	2.0737	68.5
06/11/2019	06:00:00	0.0044	0.0007	0.0093	0.0100	0.0079	37.7	2.2651	68.3
06/11/2019	07:00:00	0.0045	0.0010	0.0109	0.0120	0.0072	43.6	2.2292	74.0
06/11/2019	08:00:00	0.0045	0.0047	0.0168	0.0215	0.0175	37.0	2.2065	76.9
06/11/2019	09:00:00	0.0048	0.0183	0.0215	0.0395	0.0105	63.2	1.8078	75.1
06/11/2019	10:00:00	0.0049	0.0222	0.0240	0.0464	0.0075	79.9	1.9654	71.6
06/11/2019	11:00:00	0.0047	0.0117	0.0175	0.0292	0.0071	81.1	2.1184	70.2
06/11/2019	12:00:00	0.0048	0.0112	0.0142	0.0254	0.0071	50.3	2.0590	62.7
06/11/2019	13:00:00	0.0049	0.0090	0.0109	0.0198	0.0026	73.2	2.4239	57.5
06/11/2019	14:00:00	0.0050	0.0058	0.0098	0.0154	0.0006	61.5	2.5640	56.7
06/11/2019	15:00:00	0.0049	0.0092	0.0117	0.0208	0.0210	69.9	1.6559	56.6
06/11/2019	16:00:00	0.0049	0.0071	0.0121	0.0190	0.0107	101.6	2.2305	55.9
06/11/2019	17:00:00	0.0047	0.0060	0.0112	0.0172	0.0167	39.4	3.3749	62.4
06/11/2019	18:00:00	0.0046	0.0052	0.0109	0.0161	0.0201	40.6	3.2008	63.6
06/11/2019	19:00:00	0.0046	0.0056	0.0127	0.0182	0.0073	36.8	3.2609	66.0
06/11/2019	20:00:00	0.0046	0.0070	0.0145	0.0217	0.0049	39.1	2.9921	69.9
06/11/2019	21:00:00	0.0046	0.0062	0.0134	0.0196	0.0023	38.6	3.2822	73.5
06/11/2019	22:00:00	0.0046	0.0061	0.0141	0.0203	0.0000	35.9	2.8395	73.2
06/11/2019	23:00:00	0.0045	0.0042	0.0125	0.0166	0.0005	46.7	2.7972	73.6

PROMEDIO 24 HORAS	0.0046	0.006	0.012	0.018	0.0097
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:	07/11/2019

DATOS METEOROLÓGICOS

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	WD	WS	HR
07/11/2019	00:00:00	0.0045	0.0031	0.0118	0.0149	0.0012	39.5	1.7306	74.9
07/11/2019	01:00:00	0.0043	0.0022	0.0124	0.0146	0.0006	88.7	1.6433	76.5
07/11/2019	02:00:00	0.0041	0.0012	0.0119	0.0131	0.0000	39.3	1.4670	77.2
07/11/2019	03:00:00	0.0042	0.0011	0.0109	0.0120	0.0000	128.1	0.9643	77.1
07/11/2019	04:00:00	0.0043	0.0010	0.0103	0.0113	0.0000	35.5	0.8431	76.3
07/11/2019	05:00:00	0.0042	0.0005	0.0077	0.0082	0.0000	65.6	1.0601	75.9
07/11/2019	06:00:00	0.0041	0.0008	0.0041	0.0049	0.0000	96.5	1.8407	75.6
07/11/2019	07:00:00	0.0043	0.0021	0.0084	0.0104	0.0000	123.1	1.1085	72.1
07/11/2019	08:00:00	0.0045	0.0132	0.0170	0.0303	0.0000	295.9	1.3878	75.6
07/11/2019	09:00:00	0.0048	0.0234	0.0177	0.0411	0.0249	250.1	1.1079	80.2
07/11/2019	10:00:00	0.0047	0.0126	0.0150	0.0274	0.0207	226.9	1.0272	76.7
07/11/2019	11:00:00	0.0046	0.0067	0.0092	0.0158	0.0022	245.0	2.0824	66.2
07/11/2019	12:00:00	0.0049	0.0053	0.0085	0.0138	0.0007	249.1	1.6455	57.4
07/11/2019	13:00:00	0.0048	0.0044	0.0085	0.0127	0.0013	268.3	1.4923	49.8
07/11/2019	14:00:00	0.0048	0.0031	0.0071	0.0102	0.0045	263.7	1.7092	42.0
07/11/2019	15:00:00	0.0046	0.0054	0.0082	0.0133	0.0078	275.4	2.2358	36.4
07/11/2019	16:00:00	0.0046	0.0048	0.0080	0.0128	0.0056	256.0	2.6121	33.9
07/11/2019	17:00:00	0.0044	0.0042	0.0083	0.0125	0.0018	234.0	3.2893	36.6
07/11/2019	18:00:00	0.0045	0.0043	0.0082	0.0126	0.0010	238.5	3.1978	37.8
07/11/2019	19:00:00	0.0045	0.0034	0.0108	0.0142	0.0037	93.5	3.5575	46.3
07/11/2019	20:00:00	0.0044	0.0037	0.0154	0.0191	0.0299	40.2	3.4855	54.4
07/11/2019	21:00:00	0.0044	0.0028	0.0140	0.0168	0.0090	34.4	3.2400	59.4
07/11/2019	22:00:00	0.0043	0.0033	0.0132	0.0164	0.0156	45.5	3.0648	63.6
07/11/2019	23:00:00	0.0043	0.0040	0.0165	0.0206	0.0041	52.2	2.8789	62.8

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

PROMEDIO 24 HORAS	0.0045	0.005	0.011	0.016	0.0056
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:	08/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

							DATOS METEOROLÓGICOS		
Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	WD	WS	HR
08/11/2019	00:00:00	0.0043	0.0030	0.0178	0.0206	0.0000	40.9	2.1906	63.3
08/11/2019	01:00:00	0.0041	0.0017	0.0154	0.0171	0.0052	30.7	2.2464	66.7
08/11/2019	02:00:00	0.0040	0.0010	0.0071	0.0081	0.0212	29.2	3.3341	67.8
08/11/2019	03:00:00	0.0041	0.0004	0.0051	0.0056	0.0112	47.1	3.4160	66.8
08/11/2019	04:00:00	0.0040	0.0003	0.0054	0.0057	0.0042	31.3	2.2210	70.9
08/11/2019	05:00:00	0.0039	0.0003	0.0049	0.0052	0.0128	48.3	2.1188	72.3
08/11/2019	06:00:00	0.0040	0.0010	0.0072	0.0083	0.0084	38.5	2.1277	72.8
08/11/2019	07:00:00	0.0041	0.0020	0.0144	0.0165	0.0057	58.6	1.6638	71.8
08/11/2019	08:00:00	0.0042	0.0084	0.0182	0.0270	0.0043	52.3	2.1278	70.5
08/11/2019	09:00:00	0.0045	0.0207	0.0210	0.0422	0.0050	43.8	1.9855	69.1
08/11/2019	10:00:00	0.0047	0.0187	0.0184	0.0370	0.0062	72.9	2.1031	66.6
08/11/2019	11:00:00	0.0045	0.0083	0.0109	0.0192	0.0049	102.5	2.6781	62.5
08/11/2019	12:00:00	0.0043	0.0067	0.0097	0.0164	0.0034	53.5	3.1423	56.5
08/11/2019	13:00:00	0.0044	0.0046	0.0073	0.0119	0.0026	63.4	3.2077	48.0
08/11/2019	14:00:00	0.0042	0.0049	0.0070	0.0118	0.0012	101.0	2.7678	43.5
08/11/2019	15:00:00	0.0042	0.0061	0.0076	0.0137	0.0008	79.0	3.1679	43.6
08/11/2019	16:00:00	0.0043	0.0064	0.0077	0.0141	0.0063	140.4	3.1695	42.8
08/11/2019	17:00:00	0.0042	0.0052	0.0078	0.0130	0.0050	40.1	3.3090	42.1
08/11/2019	18:00:00	0.0042	0.0050	0.0089	0.0138	0.0055	45.2	4.1982	49.5
08/11/2019	19:00:00	0.0042	0.0041	0.0100	0.0142	0.0261	38.1	3.9097	54.7
08/11/2019	20:00:00	0.0041	0.0041	0.0122	0.0164	0.0000	33.7	3.7711	59.5
08/11/2019	21:00:00	0.0042	0.0072	0.0175	0.0248	0.0136	34.2	2.9241	59.6
08/11/2019	22:00:00	0.0044	0.0116	0.0193	0.0306	0.0076	30.8	2.6813	62.1
08/11/2019	23:00:00	0.0042	0.0053	0.0145	0.0197	0.0111	35.7	2.5389	65.7

PROMEDIO 24 HORAS	0.0042	0.006	0.011	0.017	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:	09/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

							DATOS METEOROLÓGICOS		
Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	WD	WS	HR
09/11/2019	00:00:00	0.0040	0.0040	0.0126	0.0166	0.0228	39.1	2.1480	67.5
09/11/2019	01:00:00	0.0044	0.0034	0.0123	0.0156	0.0000	53.9	2.0739	69.3
09/11/2019	02:00:00	0.0049	0.0051	0.0124	0.0174	0.0109	42.0	2.4417	70.6
09/11/2019	03:00:00	0.0047	0.0012	0.0052	0.0064	0.0183	54.7	2.4308	69.1
09/11/2019	04:00:00	0.0045	0.0009	0.0055	0.0063	0.0000	48.2	2.1093	67.8
09/11/2019	05:00:00	0.0047	0.0005	0.0071	0.0076	0.0023	50.9	1.7727	67.0
09/11/2019	06:00:00	0.0047	0.0010	0.0123	0.0133	0.0061	142.0	1.6324	68.6
09/11/2019	07:00:00	0.0051	0.0017	0.0090	0.0107	0.0133	206.4	1.6351	69.4
09/11/2019	08:00:00	0.0054	0.0017	0.0107	0.0124	0.0093	189.7	2.0003	71.3
09/11/2019	09:00:00	0.0052	0.0043	0.0122	0.0165	0.0051	150.5	1.8802	71.6
09/11/2019	10:00:00	0.0052	0.0064	0.0118	0.0182	0.0007	155.4	2.0200	70.7
09/11/2019	11:00:00	0.0052	0.0090	0.0116	0.0206	0.0021	124.7	1.4785	66.2
09/11/2019	12:00:00	0.0053	0.0112	0.0116	0.0229	0.0047	57.3	1.5125	59.0
09/11/2019	13:00:00	0.0052	0.0061	0.0095	0.0157	0.0058	185.4	1.3945	55.4
09/11/2019	14:00:00	0.0050	0.0055	0.0083	0.0137	0.0046	112.6	1.6756	49.6
09/11/2019	15:00:00	0.0051	0.0053	0.0081	0.0135	0.0040	172.1	2.0641	46.5
09/11/2019	16:00:00	0.0051	0.0049	0.0082	0.0131	0.0043	155.2	2.1305	44.4
09/11/2019	17:00:00	0.0050	0.0051	0.0078	0.0128	0.0068	146.6	2.3176	44.5
09/11/2019	18:00:00	0.0050	0.0060	0.0076	0.0135	0.0081	50.5	3.0754	46.6
09/11/2019	19:00:00	0.0048	0.0040	0.0089	0.0129	0.0085	38.4	3.2915	50.1
09/11/2019	20:00:00	0.0047	0.0049	0.0118	0.0167	0.0058	42.6	3.0620	56.7
09/11/2019	21:00:00	0.0047	0.0050	0.0125	0.0175	0.0042	50.5	2.6354	59.8
09/11/2019	22:00:00	0.0047	0.0042	0.0125	0.0167	0.0057	50.3	2.9504	62.3
09/11/2019	23:00:00	0.0048	0.0044	0.0141	0.0186	0.0054	45.5	2.1440	64.8

PROMEDIO 24 HORAS	0.0049	0.004	0.010	0.015	0.0066
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:	10/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
10/11/2019	00:00:00	0.0048	0.0048	0.0168	0.0215	0.0053	36.2	1.5370	DI	66.5
10/11/2019	01:00:00	0.0048	0.0119	0.0190	0.0312	0.0079	42.2	1.3837	DI	68.0
10/11/2019	02:00:00	0.0051	0.0231	0.0183	0.0414	0.0082	111.6	0.6933	DI	69.6
10/11/2019	03:00:00	0.0049	0.0153	0.0169	0.0323	0.0120	136.7	0.4441	DI	72.3
10/11/2019	04:00:00	0.0046	0.0103	0.0172	0.0274	0.0084	262.3	0.7464	9.1	72.9
10/11/2019	05:00:00	0.0046	0.0064	0.0145	0.0209	0.0133	228.4	0.9441	10.4	72.5
10/11/2019	06:00:00	0.0047	0.0113	0.0129	0.0242	0.0081	137.5	0.4059	9.3	74.8
10/11/2019	07:00:00	0.0047	0.0103	0.0125	0.0227	0.0091	209.8	0.4251	9.1	75.4
10/11/2019	08:00:00	0.0052	0.0358	0.0133	0.0493	0.0071	119.3	0.4680	8.8	75.9
10/11/2019	09:00:00	0.0053	0.0347	0.0119	0.0467	0.0184	159.0	0.2442	9.6	75.4
10/11/2019	10:00:00	0.0056	0.0466	0.0200	0.0665	0.0213	144.0	0.9727	12.0	68.8
10/11/2019	11:00:00	0.0051	0.0239	0.0175	0.0413	0.0333	106.7	1.2891	12.4	69.4
10/11/2019	12:00:00	0.0051	0.0157	0.0142	0.0300	0.0337	139.9	1.1495	15.7	62.3
10/11/2019	13:00:00	0.0057	0.0161	0.0192	0.0352	0.0330	232.5	1.0519	19.3	53.0
10/11/2019	14:00:00	0.0061	0.0125	0.0218	0.0343	0.0306	147.4	1.0856	22.2	44.9
10/11/2019	15:00:00	0.0057	0.0058	0.0146	0.0204	0.0315	145.7	1.3322	24.6	38.9
10/11/2019	16:00:00	0.0053	0.0028	0.0097	0.0124	0.0132	203.1	1.3146	26.4	31.2
10/11/2019	17:00:00	0.0050	0.0017	0.0073	0.0089	0.0090	206.8	1.1078	27.9	27.4
10/11/2019	18:00:00	0.0049	0.0027	0.0092	0.0118	0.0119	233.2	1.8391	27.0	29.3
10/11/2019	19:00:00	0.0047	0.0029	0.0113	0.0142	0.0048	119.3	2.5913	24.3	32.3
10/11/2019	20:00:00	0.0047	0.0041	0.0142	0.0184	0.0012	52.5	2.7467	20.6	47.1
10/11/2019	21:00:00	0.0046	0.0051	0.0120	0.0171	0.1139	66.0	2.6748	18.6	56.6
10/11/2019	22:00:00	0.0047	0.0059	0.0127	0.0185	DI	70.7	2.6096	17.6	58.9
10/11/2019	23:00:00	0.0047	0.0043	0.0131	0.0173	0.0046	54.3	2.7911	14.7	62.8

PROMEDIO 24 HORAS	0.0050	0.013	0.015	0.028	0.0191
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:	11/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
11/11/2019	00:00:00	0.0045	0.0035	0.0152	0.0188	0.0033	73.8	1.5898	8.1	64.2
11/11/2019	01:00:00	0.0044	0.0078	0.0175	0.0253	0.0022	204.4	0.5985	0.6	66.6
11/11/2019	02:00:00	0.0044	0.0034	0.0139	0.0172	0.0080	186.9	0.7212	3.0	65.6
11/11/2019	03:00:00	0.0042	0.0023	0.0112	0.0134	0.0002	191.6	0.9355	8.7	63.3
11/11/2019	04:00:00	0.0043	0.0012	0.0114	0.0126	0.0000	135.3	0.3375	7.3	63.4
11/11/2019	05:00:00	0.0043	0.0021	0.0125	0.0145	0.0074	117.2	0.4548	11.5	66.9
11/11/2019	06:00:00	0.0043	0.0038	0.0138	0.0176	0.0129	193.2	0.3344	11.4	68.5
11/11/2019	07:00:00	0.0043	0.0091	0.0137	0.0229	0.0080	147.6	0.5464	10.8	69.8
11/11/2019	08:00:00	0.0054	0.0587	0.0152	0.0731	0.0028	91.9	0.3456	10.5	69.8
11/11/2019	09:00:00	0.0075	0.1236	0.0196	0.1422	0.0074	39.4	0.5653	13.0	67.0
11/11/2019	10:00:00	0.0067	0.0889	0.0276	0.1167	0.0344	88.7	0.5848	17.0	58.2
11/11/2019	11:00:00	0.0067	0.0665	0.0349	0.1009	0.0376	164.3	0.6759	19.3	52.0
11/11/2019	12:00:00	0.0068	0.0377	0.0418	0.0793	0.0317	187.6	0.6898	22.1	43.1
11/11/2019	13:00:00	0.0064	0.0160	0.0295	0.0454	0.0315	249.3	0.9728	25.4	34.2
11/11/2019	14:00:00	0.0060	0.0045	0.0125	0.0171	0.0143	263.0	2.0158	26.6	28.7
11/11/2019	15:00:00	0.0053	0.0022	0.0094	0.0115	0.0121	267.1	2.1618	28.2	25.1
11/11/2019	16:00:00	0.0052	0.0023	0.0101	0.0123	0.0077	251.3	2.0155	28.9	22.7
11/11/2019	17:00:00	0.0050	0.0023	0.0084	0.0108	0.0094	263.7	1.4809	29.3	20.6
11/11/2019	18:00:00	0.0048	0.0027	0.0117	0.0144	0.0068	157.9	2.3684	27.8	22.5
11/11/2019	19:00:00	0.0055	0.0037	0.0177	0.0214	0.0080	79.5	3.5403	20.3	28.4
11/11/2019	20:00:00	0.0052	0.0064	0.0238	0.0302	0.0048	52.0	2.3362	DI	35.1
11/11/2019	21:00:00	0.0051	0.0114	0.0272	0.0385	0.0133	76.7	1.8580	DI	39.5
11/11/2019	22:00:00	0.0058	0.0273	0.0345	0.0618	0.0174	77.2	1.2651	DI	40.5
11/11/2019	23:00:00	0.0059	0.0276	0.0356	0.0637	0.0167	84.1	0.6319	DI	40.9

PROMEDIO 24 HORAS	0.0053	0.021	0.020	0.041	0.0124
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:	12/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
12/11/2019	00:00:00	0.0051	0.0104	0.0276	0.0380	0.0124	124.2	0.6715	DI	43.0
12/11/2019	01:00:00	0.0048	0.0057	0.0182	0.0237	0.0146	81.0	3.8741	DI	55.3
12/11/2019	02:00:00	0.0046	0.0009	0.0059	0.0067	0.0451	41.4	4.7418	DI	71.4
12/11/2019	03:00:00	0.0044	0.0003	0.0056	0.0059	0.0190	43.8	3.7419	DI	66.3
12/11/2019	04:00:00	0.0044	0.0001	0.0055	0.0056	0.0000	38.5	3.3816	DI	62.1
12/11/2019	05:00:00	0.0044	0.0003	0.0045	0.0049	0.0004	49.1	3.3146	DI	67.0
12/11/2019	06:00:00	0.0044	0.0006	0.0075	0.0081	0.0298	45.4	2.9555	DI	68.7
12/11/2019	07:00:00	0.0047	0.0009	0.0077	0.0086	0.0099	53.7	3.4045	DI	65.1
12/11/2019	08:00:00	0.0046	0.0060	0.0150	0.0209	0.0011	53.2	2.6269	DI	66.6
12/11/2019	09:00:00	0.0048	0.0096	0.0163	0.0261	0.0050	53.7	2.7570	DI	62.3
12/11/2019	10:00:00	0.0047	0.0073	0.0108	0.0182	0.0019	58.6	3.5348	DI	59.3
12/11/2019	11:00:00	0.0047	0.0052	0.0078	0.0130	0.0099	62.8	4.0151	DI	55.4
12/11/2019	12:00:00	0.0046	0.0049	0.0074	0.0122	0.0211	66.1	4.1534	DI	51.2
12/11/2019	13:00:00	0.0046	0.0047	0.0081	0.0128	0.0711	57.4	3.5799	19.4	46.7
12/11/2019	14:00:00	0.0048	0.0054	0.0087	0.0140	DI	67.1	3.8355	20.6	45.1
12/11/2019	15:00:00	0.0045	0.0058	0.0086	0.0145	0.0566	73.0	5.0788	18.9	52.2
12/11/2019	16:00:00	0.0046	0.0055	0.0077	0.0132	0.0172	48.2	5.3955	17.8	54.2
12/11/2019	17:00:00	0.0046	0.0072	0.0084	0.0155	0.0107	46.3	5.3525	16.4	55.8
12/11/2019	18:00:00	0.0046	0.0060	0.0083	0.0143	0.0061	39.7	5.9283	11.5	66.2
12/11/2019	19:00:00	0.0045	0.0046	0.0101	0.0147	0.0000	36.5	5.2288	9.6	69.0
12/11/2019	20:00:00	0.0045	0.0051	0.0137	0.0187	0.0000	32.2	4.8974	8.7	68.6
12/11/2019	21:00:00	0.0045	0.0048	0.0133	0.0181	0.0000	35.4	4.6904	8.1	68.6
12/11/2019	22:00:00	0.0044	0.0058	0.0143	0.0201	0.0000	63.3	3.9150	8.0	65.8
12/11/2019	23:00:00	0.0043	0.0038	0.0127	0.0163	0.0000	78.3	3.3944	8.7	64.7

PROMEDIO 24 HORAS	0.0046	0.005	0.011	0.015	0.0144
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:	13/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

							DATOS METEOROLÓGICOS			
Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	WD	WS	TEMP	HR
13/11/2019	00:00:00	0.0044	0.0027	0.0144	0.0170	0.0057	82.9	2.9912	7.6	65.5
13/11/2019	01:00:00	0.0040	0.0021	0.0120	0.0141	0.0049	108.9	2.4422	7.2	70.3
13/11/2019	02:00:00	0.0040	0.0013	0.0123	0.0135	0.0045	243.2	1.3890	6.9	75.5
13/11/2019	03:00:00	0.0041	0.0010	0.0133	0.0143	0.0068	303.9	1.5938	6.5	77.7
13/11/2019	04:00:00	0.0041	0.0010	0.0110	0.0119	0.0317	302.1	1.6739	6.1	79.8
13/11/2019	05:00:00	0.0040	0.0005	0.0064	0.0069	0.0061	280.6	1.4539	5.9	81.1
13/11/2019	06:00:00	0.0041	0.0007	0.0081	0.0088	0.0000	310.2	0.8379	5.8	81.7
13/11/2019	07:00:00	0.0041	0.0018	0.0118	0.0136	0.0000	251.7	1.0129	5.9	82.1
13/11/2019	08:00:00	0.0043	0.0072	0.0168	0.0239	0.0008	120.1	1.4086	6.1	81.8
13/11/2019	09:00:00	0.0044	0.0148	0.0155	0.0302	0.0000	50.9	1.9588	6.3	77.6
13/11/2019	10:00:00	0.0047	0.0193	0.0169	0.0362	0.0000	90.9	1.1379	7.6	74.4
13/11/2019	11:00:00	0.0047	AE	AE	AE	0.0856	159.3	0.5868	9.4	70.8
13/11/2019	12:00:00	AE	AE	AE	AE	DI	195.9	0.7212	10.2	69.8
13/11/2019	13:00:00	0.0048	0.0290	0.0288	0.0579	DI	224.6	0.7029	11.8	65.6
13/11/2019	14:00:00	0.0048	0.0260	0.0327	0.0587	0.0493	225.0	0.7991	12.4	65.9
13/11/2019	15:00:00	0.0050	0.0363	0.0388	0.0746	0.0286	153.3	0.6292	13.7	63.3
13/11/2019	16:00:00	0.0051	0.0385	0.0432	0.0817	0.0180	131.0	1.0221	14.1	63.6
13/11/2019	17:00:00	0.0052	0.0344	0.0435	0.0778	0.0115	227.6	0.9453	14.3	63.3
13/11/2019	18:00:00	0.0051	0.0268	0.0422	0.0692	0.0134	284.4	1.6260	12.4	71.2
13/11/2019	19:00:00	0.0051	0.0359	0.0328	0.0690	0.0182	303.1	0.7560	11.5	76.9
13/11/2019	20:00:00	0.0050	0.0341	0.0301	0.0642	0.0119	274.4	1.1159	11.1	80.3
13/11/2019	21:00:00	0.0050	0.0363	0.0251	0.0616	0.0089	285.1	0.9692	10.8	82.1
13/11/2019	22:00:00	0.0048	0.0209	0.0192	0.0407	0.0157	280.9	3.0909	9.8	82.9
13/11/2019	23:00:00	0.0042	0.0051	0.0129	0.0179	0.0089	294.9	3.2506	7.6	81.9

PROMEDIO 24 HORAS	0.0046	0.017	0.022	0.039	0.0150
LIMITE MÁXIMO PERMISIBLE	110	NAN	210	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:	14/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
14/11/2019	00:00:00	0.0040	0.0004	0.0078	0.0082	0.0053	267.6	2.4098	6.5	82.4
14/11/2019	01:00:00	0.0043	0.0012	0.0108	0.0119	0.0013	272.8	1.1249	6.3	83.5
14/11/2019	02:00:00	0.0043	0.0013	0.0126	0.0139	0.0002	114.5	0.7194	6.2	84.2
14/11/2019	03:00:00	0.0043	0.0007	0.0139	0.0146	0.0003	78.4	0.9486	6.4	84.5
14/11/2019	04:00:00	0.0042	0.0007	0.0117	0.0124	0.0000	74.6	0.6086	6.7	84.6
14/11/2019	05:00:00	0.0042	0.0008	0.0155	0.0164	0.0000	59.5	0.8673	7.1	85.0
14/11/2019	06:00:00	0.0042	0.0013	0.0191	0.0204	0.0030	64.7	0.8092	7.5	85.4
14/11/2019	07:00:00	0.0045	0.0078	0.0258	0.0336	0.0037	104.1	0.8840	7.9	85.6
14/11/2019	08:00:00	0.0052	0.0416	0.0289	0.0710	0.0000	92.2	0.6214	8.2	85.7
14/11/2019	09:00:00	0.0069	0.1171	0.0323	0.1501	0.0005	228.1	0.5545	9.2	85.4
14/11/2019	10:00:00	0.0082	0.1661	0.0401	0.2066	0.0119	263.7	0.6080	11.0	83.5
14/11/2019	11:00:00	0.0068	0.0942	0.0459	0.1405	0.0190	246.0	0.8851	14.6	73.4
14/11/2019	12:00:00	0.0060	0.0526	0.0493	0.1018	0.0098	210.6	0.7454	16.4	65.3
14/11/2019	13:00:00	0.0052	0.0202	0.0267	0.0467	0.0101	237.0	1.0426	19.1	53.4
14/11/2019	14:00:00	0.0050	0.0083	0.0141	0.0225	0.0084	215.0	2.0103	20.4	45.9
14/11/2019	15:00:00	0.0047	0.0068	0.0110	0.0178	0.0048	259.0	2.7692	21.2	41.1
14/11/2019	16:00:00	0.0047	0.0048	0.0095	0.0143	0.0000	210.2	2.5898	22.6	34.2
14/11/2019	17:00:00	0.0044	0.0045	0.0092	0.0137	0.0000	204.4	2.4400	23.3	29.3
14/11/2019	18:00:00	0.0044	0.0028	0.0092	0.0119	0.0004	214.5	1.8439	23.5	26.8
14/11/2019	19:00:00	0.0045	0.0066	0.0178	0.0248	0.0018	193.0	1.7048	21.4	33.0
14/11/2019	20:00:00	0.0050	0.0212	0.0323	0.0532	0.0000	96.5	1.6424	17.4	49.4
14/11/2019	21:00:00	0.0052	0.0275	0.0336	0.0614	0.0053	66.1	1.5057	15.6	59.4
14/11/2019	22:00:00	0.0048	0.0166	0.0259	0.0431	0.0163	39.4	2.4967	14.5	65.3
14/11/2019	23:00:00	0.0045	0.0054	0.0219	0.0274	0.0086	42.0	2.9897	13.3	68.5

PROMEDIO 24 HORAS	0.0050	0.025	0.022	0.047	0.0046
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:	15/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
15/11/2019	00:00:00	0.0045	0.0040	0.0171	0.0212	0.0049	44.1	2.9305	11.9	74.4
15/11/2019	01:00:00	0.0046	0.0022	0.0114	0.0134	0.0014	40.0	3.0964	10.6	77.7
15/11/2019	02:00:00	0.0046	0.0011	0.0084	0.0096	0.0000	46.3	3.2782	9.8	76.8
15/11/2019	03:00:00	0.0046	0.0005	0.0066	0.0076	0.0000	28.9	3.4690	9.5	73.5
15/11/2019	04:00:00	0.0045	0.0006	0.0062	0.0068	0.0000	55.5	2.5651	9.1	73.2
15/11/2019	05:00:00	0.0046	0.0007	0.0060	0.0067	0.0000	53.6	2.1442	9.1	74.9
15/11/2019	06:00:00	0.0045	0.0006	0.0052	0.0058	0.0142	89.9	2.4757	8.7	75.2
15/11/2019	07:00:00	0.0046	0.0028	0.0095	0.0123	0.0000	45.0	2.1540	8.6	73.5
15/11/2019	08:00:00	0.0046	0.0027	0.0151	0.0178	0.0000	80.4	1.4941	8.6	72.6
15/11/2019	09:00:00	0.0049	0.0118	0.0242	0.0356	0.0000	46.0	1.1308	9.0	72.0
15/11/2019	10:00:00	0.0051	0.0169	0.0229	0.0398	0.0083	51.9	2.1840	10.3	69.4
15/11/2019	11:00:00	0.0053	0.0150	0.0204	0.0355	0.0101	50.2	2.1098	10.9	67.2
15/11/2019	12:00:00	0.0052	0.0104	0.0159	0.0262	0.0093	52.2	2.4418	11.9	64.2
15/11/2019	13:00:00	0.0053	0.0092	0.0147	0.0238	0.0140	50.6	2.2434	13.2	58.6
15/11/2019	14:00:00	0.0051	0.0085	0.0132	0.0218	0.0132	97.0	1.9342	15.3	52.4
15/11/2019	15:00:00	0.0052	0.0083	0.0139	0.0220	0.0123	122.2	2.1674	17.6	47.3
15/11/2019	16:00:00	0.0052	0.0076	0.0136	0.0210	0.0267	100.5	2.5432	18.1	45.9
15/11/2019	17:00:00	0.0051	0.0082	0.0134	0.0217	0.0086	62.9	2.7558	17.6	47.0
15/11/2019	18:00:00	0.0051	0.0085	0.0135	0.0224	0.0056	62.4	3.0695	17.0	49.3
15/11/2019	19:00:00	0.0049	0.0072	0.0160	0.0232	0.0027	67.1	3.0680	14.8	55.1
15/11/2019	20:00:00	0.0051	0.0124	0.0261	0.0383	0.0025	61.7	2.3875	11.9	62.9
15/11/2019	21:00:00	0.0049	0.0127	0.0281	0.0407	0.0088	52.7	2.0520	9.8	67.9
15/11/2019	22:00:00	0.0050	0.0136	0.0268	0.0403	0.0046	36.8	2.6096	9.3	69.9
15/11/2019	23:00:00	0.0049	0.0057	0.0229	0.0287	0.0128	35.3	2.5390	9.0	70.3

PROMEDIO 24 HORAS	0.0049	0.007	0.015	0.023	0.0067
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:	16/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
16/11/2019	00:00:00	0.0048	0.0037	0.0200	0.0238	0.0104	48.4	2.4677	8.9	69.8
16/11/2019	01:00:00	0.0047	0.0033	0.0196	0.0229	0.0081	63.8	2.2461	8.8	70.2
16/11/2019	02:00:00	0.0047	0.0021	0.0149	0.0170	0.0081	43.9	2.1349	8.9	69.9
16/11/2019	03:00:00	0.0047	0.0010	0.0097	0.0107	0.0074	44.9	1.9673	8.7	69.9
16/11/2019	04:00:00	0.0047	0.0010	0.0062	0.0072	0.0065	185.2	1.1084	8.5	69.6
16/11/2019	05:00:00	0.0046	0.0006	0.0062	0.0068	0.0051	250.5	0.7008	8.6	68.9
16/11/2019	06:00:00	0.0046	0.0009	0.0080	0.0088	0.0069	277.8	0.7813	8.7	67.8
16/11/2019	07:00:00	0.0046	0.0004	0.0105	0.0109	0.0058	243.0	0.8552	8.5	67.8
16/11/2019	08:00:00	0.0046	0.0013	0.0125	0.0139	0.0076	190.5	0.8366	8.1	68.6
16/11/2019	09:00:00	0.0050	0.0205	0.0234	0.0436	0.0124	288.1	1.2603	7.7	71.1
16/11/2019	10:00:00	0.0055	0.0350	0.0301	0.0654	0.0244	195.3	1.1109	10.3	66.6
16/11/2019	11:00:00	0.0065	0.0332	0.0311	0.0643	0.0276	164.3	0.7833	13.2	59.0
16/11/2019	12:00:00	0.0071	0.0300	0.0368	0.0668	0.0389	197.7	1.0554	14.7	54.2
16/11/2019	13:00:00	0.0065	0.0240	0.0417	0.0655	0.0418	164.4	1.1640	17.0	47.8
16/11/2019	14:00:00	0.0059	0.0141	0.0330	0.0468	0.0381	235.2	1.0417	19.8	41.0
16/11/2019	15:00:00	0.0055	0.0092	0.0276	0.0370	0.0342	127.4	1.0660	22.2	35.2
16/11/2019	16:00:00	0.0053	0.0066	0.0209	0.0276	0.0237	185.7	1.5200	21.6	36.0
16/11/2019	17:00:00	0.0050	0.0066	0.0157	0.0225	0.0235	284.0	1.7987	21.3	36.0
16/11/2019	18:00:00	0.0049	0.0074	0.0155	0.0228	0.0086	267.4	1.9269	20.5	37.4
16/11/2019	19:00:00	0.0050	0.0065	0.0187	0.0254	0.0083	308.1	2.0707	18.8	40.2
16/11/2019	20:00:00	0.0049	0.0087	0.0271	0.0360	0.0089	92.5	2.0992	17.1	44.4
16/11/2019	21:00:00	0.0051	0.0127	0.0265	0.0395	0.0120	72.5	1.8390	15.8	50.8
16/11/2019	22:00:00	0.0052	0.0153	0.0320	0.0474	0.0223	60.4	1.3629	15.3	49.7
16/11/2019	23:00:00	0.0052	0.0137	0.0335	0.0473	0.0153	38.2	1.2133	14.8	48.8

PROMEDIO 24 HORAS	0.0052	0.011	0.022	0.032	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:	17/10/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
17/10/2019	00:00:00	0.0045	0.0015	0.0099	0.0115	0.0000	48.6	1.9150	16.4	62.9
17/10/2019	01:00:00	0.0045	0.0007	0.0076	0.0084	0.0056	40.8	2.6090	15.6	69.6
17/10/2019	02:00:00	0.0044	0.0005	0.0048	0.0053	0.0211	86.4	1.6158	14.3	80.6
17/10/2019	03:00:00	0.0043	0.0007	0.0047	0.0054	0.0067	129.5	1.6346	14.2	83.7
17/10/2019	04:00:00	0.0045	0.0004	0.0033	0.0037	0.0039	43.8	2.2854	14.4	81.4
17/10/2019	05:00:00	0.0044	0.0004	0.0042	0.0045	0.0009	46.2	2.0774	14.5	78.0
17/10/2019	06:00:00	0.0045	0.0018	0.0076	0.0093	0.0000	45.3	1.7607	14.4	77.0
17/10/2019	07:00:00	0.0045	0.0036	0.0127	0.0162	0.0000	38.8	1.9763	14.5	74.9
17/10/2019	08:00:00	0.0046	0.0079	0.0169	0.0247	0.0000	43.9	2.0198	14.2	76.5
17/10/2019	09:00:00	0.0051	0.0218	0.0219	0.0436	0.0019	66.2	1.5889	14.5	77.7
17/10/2019	10:00:00	0.0048	0.0092	0.0169	0.0260	0.0088	40.4	2.0096	15.2	74.4
17/10/2019	11:00:00	0.0048	0.0108	0.0155	0.0263	0.0071	66.7	1.2794	16.7	70.1
17/10/2019	12:00:00	0.0046	0.0087	0.0125	0.0211	0.0067	61.8	1.6528	18.4	64.5
17/10/2019	13:00:00	0.0046	0.0068	0.0113	0.0183	0.0060	104.2	1.5663	20.4	58.9
17/10/2019	14:00:00	0.0047	0.0093	0.0119	0.0213	0.0059	92.4	1.7474	22.8	52.0
17/10/2019	15:00:00	0.0048	0.0056	0.0100	0.0155	0.0067	109.8	1.5696	24.4	45.9
17/10/2019	16:00:00	0.0048	0.0044	0.0098	0.0142	0.0026	114.7	1.6903	24.7	42.9
17/10/2019	17:00:00	0.0049	0.0036	0.0108	0.0144	0.0057	181.2	1.0546	26.0	40.1
17/10/2019	18:00:00	0.0047	0.0034	0.0125	0.0159	0.0120	157.1	1.0308	24.7	41.3
17/10/2019	19:00:00	0.0047	0.0050	0.0182	0.0234	0.0139	141.4	1.4019	23.4	43.9
17/10/2019	20:00:00	0.0048	0.0047	0.0185	0.0233	0.0125	36.0	3.0997	21.8	50.3
17/10/2019	21:00:00	0.0048	0.0110	0.0202	0.0311	0.0106	62.1	2.6645	21.1	52.8
17/10/2019	22:00:00	0.0047	0.0044	0.0157	0.0201	0.0068	62.2	1.7214	21.1	51.0
17/10/2019	23:00:00	0.0046	0.0031	0.0121	0.0153	0.0032	73.6	2.0474	20.2	57.0

PROMEDIO 24 HORAS	0.0046	0.005	0.012	0.017	0.0062
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:	18/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
18/11/2019	00:00:00	0.0051	0.0314	0.0371	0.0688	0.0093	228.9	0.4862	15.4	65.2
18/11/2019	01:00:00	0.0047	0.0161	0.0332	0.0494	0.0122	248.9	1.0056	15.3	65.7
18/11/2019	02:00:00	0.0043	0.0028	0.0227	0.0255	0.0119	268.7	1.0044	14.9	64.3
18/11/2019	03:00:00	0.0043	0.0018	0.0171	0.0189	0.0067	241.3	0.6466	14.4	65.1
18/11/2019	04:00:00	0.0042	0.0011	0.0108	0.0120	0.0033	275.6	0.7656	14.0	67.7
18/11/2019	05:00:00	0.0041	0.0008	0.0108	0.0116	0.0012	221.6	0.2806	13.8	69.7
18/11/2019	06:00:00	0.0043	0.0013	0.0175	0.0188	0.0000	154.8	0.5852	13.6	71.3
18/11/2019	07:00:00	0.0043	0.0029	0.0215	0.0245	0.0034	137.5	0.6523	13.2	74.3
18/11/2019	08:00:00	0.0043	0.0044	0.0207	0.0251	0.0049	55.7	0.6650	12.9	75.0
18/11/2019	09:00:00	0.0044	0.0138	0.0228	0.0365	0.0042	39.5	1.0553	14.0	73.2
18/11/2019	10:00:00	0.0048	0.0176	0.0198	0.0374	0.0149	52.1	1.2342	16.6	65.6
18/11/2019	11:00:00	0.0052	0.0112	0.0168	0.0279	0.0080	107.9	1.0053	19.0	58.1
18/11/2019	12:00:00	0.0053	0.0094	0.0184	0.0278	0.0051	195.7	1.0179	20.2	52.7
18/11/2019	13:00:00	0.0056	0.0080	0.0177	0.0258	0.0095	129.0	1.2232	22.0	46.0
18/11/2019	14:00:00	0.0056	0.0056	0.0191	0.0246	0.0092	224.9	1.2097	22.1	42.9
18/11/2019	15:00:00	0.0055	0.0043	0.0206	0.0248	0.0110	162.8	1.0416	21.6	42.0
18/11/2019	16:00:00	0.0055	0.0039	0.0186	0.0225	0.0080	122.6	1.0969	20.9	41.9
18/11/2019	17:00:00	0.0050	0.0074	0.0243	0.0317	0.0068	306.6	1.6163	19.7	47.4
18/11/2019	18:00:00	0.0048	0.0079	0.0236	0.0318	0.0091	305.0	1.1483	19.5	48.5
18/11/2019	19:00:00	0.0047	0.0053	0.0224	0.0276	0.0104	295.1	1.9694	18.2	51.2
18/11/2019	20:00:00	0.0046	0.0029	0.0201	0.0231	0.0108	275.4	1.7650	17.0	53.7
18/11/2019	21:00:00	0.0045	0.0026	0.0207	0.0233	0.0110	232.0	1.0451	16.1	53.7
18/11/2019	22:00:00	0.0047	0.0029	0.0242	0.0271	0.0058	230.9	1.4202	15.9	56.6
18/11/2019	23:00:00	0.0046	0.0018	0.0207	0.0225	0.0000	248.4	1.6871	15.4	56.4

PROMEDIO 24 HORAS	0.0048	0.007	0.021	0.028	0.0074
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:	19/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
19/11/2019	00:00:00	0.0044	0.0015	0.0178	0.0192	0.0000	230.8	1.6193	14.1	54.9
19/11/2019	01:00:00	0.0051	0.0015	0.0161	0.0176	0.0000	191.7	1.8356	13.1	57.7
19/11/2019	02:00:00	0.0052	0.0011	0.0149	0.0160	0.0004	184.4	1.0518	12.7	59.7
19/11/2019	03:00:00	0.0052	0.0043	0.0274	0.0317	0.0065	206.2	0.6401	12.0	63.8
19/11/2019	04:00:00	0.0054	0.0097	0.0322	0.0418	0.0234	125.2	0.6233	11.6	66.6
19/11/2019	05:00:00	0.0058	0.0209	0.0283	0.0491	0.0399	115.2	0.7486	10.8	69.5
19/11/2019	06:00:00	0.0055	0.0155	0.0241	0.0396	0.0355	239.9	0.1670	10.2	71.9
19/11/2019	07:00:00	0.0055	0.0284	0.0230	0.0515	0.0209	167.1	0.1428	9.7	73.7
19/11/2019	08:00:00	0.0066	0.0926	0.0237	0.1149	0.0262	195.6	0.2339	9.6	75.1
19/11/2019	09:00:00	0.0078	0.1273	0.0257	0.1534	0.0267	142.2	0.4240	10.5	73.6
19/11/2019	10:00:00	0.0074	0.1085	0.0305	0.1398	0.0407	172.6	0.4548	13.0	68.0
19/11/2019	11:00:00	0.0076	0.1039	0.0625	0.1665	0.0349	91.2	0.7575	18.4	55.8
19/11/2019	12:00:00	0.0067	0.0531	0.0556	0.1093	0.0611	121.7	0.6290	21.0	49.2
19/11/2019	13:00:00	0.0057	0.0139	0.0242	0.0381	0.0664	261.1	0.8063	23.9	39.7
19/11/2019	14:00:00	0.0053	0.0061	0.0139	0.0199	0.0334	221.6	1.1752	25.0	34.5
19/11/2019	15:00:00	0.0053	0.0069	0.0148	0.0219	0.0082	156.9	0.9278	24.9	34.1
19/11/2019	16:00:00	0.0053	0.0057	0.0151	0.0207	0.0114	172.9	1.4335	24.9	34.1
19/11/2019	17:00:00	0.0052	0.0039	0.0142	0.0180	0.0101	189.0	0.8460	25.4	32.7
19/11/2019	18:00:00	0.0053	0.0075	0.0215	0.0285	0.0066	181.7	0.8192	25.1	32.4
19/11/2019	19:00:00	0.0053	0.0066	0.0252	0.0318	0.0059	114.5	2.6638	23.1	40.0
19/11/2019	20:00:00	0.0052	0.0079	0.0278	0.0356	0.0277	48.4	2.5521	20.4	47.0
19/11/2019	21:00:00	0.0053	0.0175	0.0360	0.0535	0.0184	49.8	1.7787	19.3	48.3
19/11/2019	22:00:00	0.0061	0.0356	0.0416	0.0776	0.0162	58.9	0.9828	18.2	50.9
19/11/2019	23:00:00	0.0062	0.0534	0.0409	0.0950	0.0273	60.0	0.7045	17.1	54.6

PROMEDIO 24 HORAS	0.0058	0.031	0.027	0.058	0.0228
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:	20/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
20/11/2019	00:00:00	0.0062	0.0384	0.0333	0.0723	0.0351	162.0	0.4572	15.5	60.4
20/11/2019	01:00:00	0.0056	0.0396	0.0299	0.0700	0.0367	214.2	0.3363	14.8	62.7
20/11/2019	02:00:00	0.0053	0.0289	0.0249	0.0537	0.0284	179.9	0.4795	14.0	64.6
20/11/2019	03:00:00	0.0050	0.0206	0.0253	0.0459	0.0159	187.4	0.2536	13.1	66.7
20/11/2019	04:00:00	0.0053	0.0334	0.0266	0.0600	0.0023	277.7	0.2655	12.8	68.0
20/11/2019	05:00:00	0.0048	0.0056	0.0287	0.0343	0.0212	296.6	0.5862	12.5	67.4
20/11/2019	06:00:00	0.0049	0.0195	0.0285	0.0484	0.0065	47.9	0.8620	11.9	69.9
20/11/2019	07:00:00	0.0052	0.0260	0.0234	0.0495	0.0343	172.9	0.4617	11.0	73.0
20/11/2019	08:00:00	0.0059	0.0764	0.0227	0.0978	0.0186	174.1	0.2054	10.6	74.6
20/11/2019	09:00:00	0.0077	0.1436	0.0273	0.1713	0.0285	70.1	0.3705	13.1	70.8
20/11/2019	10:00:00	0.0079	0.1393	0.0419	0.1815	0.0545	97.0	0.6197	17.2	60.1
20/11/2019	11:00:00	0.0067	0.0588	0.0376	0.0953	0.0616	54.7	1.3582	19.0	54.3
20/11/2019	12:00:00	0.0058	0.0135	0.0152	0.0288	0.0525	70.5	1.4970	21.3	47.8
20/11/2019	13:00:00	0.0056	0.0090	0.0142	0.0233	0.0245	112.6	1.5703	24.3	40.2
20/11/2019	14:00:00	0.0052	0.0060	0.0085	0.0145	0.0138	169.8	2.9132	26.2	33.0
20/11/2019	15:00:00	0.0050	0.0063	0.0085	0.0148	0.0075	183.0	2.9286	27.0	32.1
20/11/2019	16:00:00	0.0046	0.0051	0.0082	0.0132	0.0056	177.8	3.2832	27.9	29.0
20/11/2019	17:00:00	0.0047	0.0038	0.0083	0.0122	0.0007	186.0	2.8573	28.0	28.4
20/11/2019	18:00:00	0.0045	0.0048	0.0105	0.0153	0.0000	193.0	2.9764	27.2	29.5
20/11/2019	19:00:00	0.0047	0.0068	0.0180	0.0245	0.0002	192.0	2.5311	25.3	31.4
20/11/2019	20:00:00	0.0048	0.0131	0.0274	0.0403	0.0000	200.6	2.2531	23.5	34.7
20/11/2019	21:00:00	0.0049	0.0167	0.0287	0.0451	0.0000	189.3	1.9910	21.9	38.7
20/11/2019	22:00:00	0.0050	0.0176	0.0269	0.0442	0.0037	194.6	1.6968	21.1	40.2
20/11/2019	23:00:00	0.0056	0.0387	0.0316	0.0710	0.0059	234.1	1.2795	20.7	41.6

PROMEDIO 24 HORAS	0.0055	0.032	0.023	0.055	0.0191
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:	21/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
21/11/2019	00:00:00	0.0051	0.0139	0.0208	0.0350	0.0203	139.6	1.5600	20.5	42.2
21/11/2019	01:00:00	0.0047	0.0047	0.0116	0.0162	0.0188	156.9	2.1029	19.9	44.9
21/11/2019	02:00:00	0.0045	0.0021	0.0148	0.0169	0.0919	215.5	0.9569	17.9	50.9
21/11/2019	03:00:00	0.0046	0.0065	0.0168	0.0231	DI	224.8	0.4704	16.9	54.7
21/11/2019	04:00:00	0.0056	0.0473	0.0266	0.0739	DI	68.0	0.9322	15.6	61.2
21/11/2019	05:00:00	0.0054	0.0294	0.0244	0.0541	DI	118.1	0.4057	14.4	64.5
21/11/2019	06:00:00	0.0053	0.0307	0.0219	0.0524	DI	149.1	0.3829	13.9	66.4
21/11/2019	07:00:00	0.0056	0.0596	0.0214	0.0809	DI	111.6	0.4973	13.4	68.1
21/11/2019	08:00:00	0.0070	0.1230	0.0242	0.1468	DI	88.6	0.8409	13.1	68.8
21/11/2019	09:00:00	0.0078	0.1495	0.0300	0.1795	DI	200.6	0.5937	14.7	67.1
21/11/2019	10:00:00	0.0079	0.1177	0.0359	0.1523	DI	92.9	0.8226	18.8	56.9
21/11/2019	11:00:00	0.0070	0.0616	0.0437	0.1051	DI	141.8	0.7768	21.4	49.7
21/11/2019	12:00:00	0.0065	0.0343	0.0394	0.0738	DI	165.0	0.9952	22.5	45.2
21/11/2019	13:00:00	0.0062	0.0173	0.0367	0.0538	DI	123.0	1.1867	25.0	39.0
21/11/2019	14:00:00	0.0064	0.0108	0.0304	0.0411	DI	84.9	1.6904	26.5	35.7
21/11/2019	15:00:00	0.0057	0.0078	0.0144	0.0222	0.0711	148.8	2.8508	27.9	27.3
21/11/2019	16:00:00	0.0049	0.0044	0.0079	0.0123	0.0000	199.8	2.6591	29.1	23.7
21/11/2019	17:00:00	0.0046	0.0052	0.0075	0.0127	0.0000	173.6	1.9598	30.1	22.6
21/11/2019	18:00:00	0.0047	0.0032	0.0073	0.0105	0.0000	187.4	1.9141	29.9	21.6
21/11/2019	19:00:00	0.0047	0.0040	0.0118	0.0158	0.0918	227.9	2.2272	28.3	24.2
21/11/2019	20:00:00	0.0049	0.0123	0.0267	0.0393	DI	124.7	1.4943	25.3	31.1
21/11/2019	21:00:00	0.0064	0.0247	0.0394	0.0638	0.0104	82.2	0.8048	23.7	36.3
21/11/2019	22:00:00	0.0065	0.0402	0.0366	0.0769	0.0112	153.6	0.8912	22.6	38.7
21/11/2019	23:00:00	0.0060	0.0344	0.0387	0.0729	0.0157	187.1	0.7786	21.7	43.0

PROMEDIO 24 HORAS	0.0057	0.035	0.025	0.060	0.0301
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:	22/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
22/11/2019	00:00:00	0.0054	0.0115	0.0236	0.0353	0.0275	202.3	1.1683	20.8	40.8
22/11/2019	01:00:00	0.0052	0.0098	0.0256	0.0355	0.0000	262.2	0.8456	19.9	42.4
22/11/2019	02:00:00	0.0055	0.0206	0.0270	0.0474	0.0020	235.1	0.4067	18.4	47.4
22/11/2019	03:00:00	0.0050	0.0049	0.0186	0.0234	0.0198	222.3	1.2327	17.2	50.4
22/11/2019	04:00:00	0.0051	0.0162	0.0224	0.0386	0.0014	134.2	0.4342	15.9	55.5
22/11/2019	05:00:00	0.0052	0.0194	0.0218	0.0410	0.0182	136.7	0.3153	15.3	58.2
22/11/2019	06:00:00	0.0052	0.0178	0.0199	0.0380	0.0145	186.4	0.4271	14.5	61.2
22/11/2019	07:00:00	0.0048	0.0093	0.0162	0.0252	0.0079	226.2	0.2852	14.1	60.9
22/11/2019	08:00:00	0.0055	0.0532	0.0174	0.0696	0.0020	202.7	0.4665	13.5	62.5
22/11/2019	09:00:00	0.0071	0.1121	0.0211	0.1332	0.0052	156.5	0.2884	16.0	59.9
22/11/2019	10:00:00	0.0068	0.0760	0.0240	0.1003	0.0087	244.0	0.6449	21.2	45.5
22/11/2019	11:00:00	0.0076	0.0136	0.0113	0.0249	0.0078	206.0	1.1163	22.7	39.0
22/11/2019	12:00:00	0.0059	0.0068	0.0095	0.0163	0.0040	214.1	0.9906	24.4	34.3
22/11/2019	13:00:00	0.0052	0.0057	0.0095	0.0152	0.0029	218.4	1.2436	26.0	30.5
22/11/2019	14:00:00	0.0053	0.0035	0.0089	0.0124	0.0032	193.5	1.3389	27.9	26.9
22/11/2019	15:00:00	0.0052	0.0062	0.0116	0.0181	0.0039	179.9	1.6283	28.5	24.9
22/11/2019	16:00:00	0.0051	0.0046	0.0084	0.0130	0.0068	222.5	1.4604	29.6	23.6
22/11/2019	17:00:00	0.0051	0.0046	0.0105	0.0149	0.0125	170.6	1.1770	29.1	23.4
22/11/2019	18:00:00	0.0052	0.0047	0.0112	0.0157	0.0061	92.0	1.1815	29.3	22.5
22/11/2019	19:00:00	0.0052	0.0080	0.0290	0.0367	0.0000	49.7	1.8121	27.0	25.1
22/11/2019	20:00:00	0.0059	0.0177	0.0292	0.0466	0.0008	49.9	2.4723	24.5	31.4
22/11/2019	21:00:00	0.0066	0.0274	0.0321	0.0593	0.0043	39.0	1.7705	23.1	35.8
22/11/2019	22:00:00	0.0062	0.0350	0.0320	0.0664	0.0114	65.1	2.3766	22.1	39.8
22/11/2019	23:00:00	0.0053	0.0134	0.0200	0.0334	0.0270	73.6	1.9084	20.6	38.1

PROMEDIO 24 HORAS	0.0056	0.021	0.019	0.040	0.0082
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:	23/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
23/11/2019	00:00:00	0.0053	0.0182	0.0257	0.0440	0.0000	172.2	0.8060	19.7	40.4
23/11/2019	01:00:00	0.0052	0.0330	0.0299	0.0630	0.0030	204.9	1.1003	19.1	46.7
23/11/2019	02:00:00	0.0054	0.0379	0.0301	0.0675	0.0336	157.8	1.2871	17.9	54.0
23/11/2019	03:00:00	0.0049	0.0163	0.0273	0.0434	0.0236	103.7	0.8329	16.6	62.6
23/11/2019	04:00:00	0.0049	0.0155	0.0254	0.0406	0.0355	168.4	1.1174	15.2	63.7
23/11/2019	05:00:00	0.0044	0.0027	0.0180	0.0208	0.0241	176.5	1.4823	14.1	72.7
23/11/2019	06:00:00	0.0042	0.0013	0.0135	0.0149	0.0201	249.8	1.4230	13.2	77.5
23/11/2019	07:00:00	0.0043	0.0013	0.0143	0.0156	0.0180	211.8	0.9325	12.8	81.0
23/11/2019	08:00:00	0.0043	0.0011	0.0156	0.0167	0.0167	225.6	0.8410	13.2	81.5
23/11/2019	09:00:00	0.0043	0.0035	0.0168	0.0202	0.0256	204.3	1.1957	13.7	80.5
23/11/2019	10:00:00	0.0046	0.0086	0.0165	0.0250	0.0333	181.3	0.4688	14.9	75.9
23/11/2019	11:00:00	0.0047	0.0140	0.0169	0.0309	0.0255	195.5	0.8880	17.8	66.8
23/11/2019	12:00:00	0.0048	0.0083	0.0146	0.0229	0.0191	124.1	0.7990	21.0	56.3
23/11/2019	13:00:00	0.0049	0.0072	0.0164	0.0240	0.0174	144.3	0.9966	23.6	44.7
23/11/2019	14:00:00	0.0049	0.0057	0.0216	0.0272	0.0092	231.1	1.1400	25.6	36.5
23/11/2019	15:00:00	0.0051	0.0044	0.0231	0.0275	0.0199	200.2	1.4495	26.0	35.3
23/11/2019	16:00:00	0.0050	0.0041	0.0154	0.0196	0.0353	284.1	1.7976	26.3	32.6
23/11/2019	17:00:00	0.0047	0.0039	0.0141	0.0182	0.0223	253.6	1.4312	26.9	30.4
23/11/2019	18:00:00	0.0048	0.0045	0.0175	0.0220	0.0173	159.7	1.1560	26.3	31.2
23/11/2019	19:00:00	0.0047	0.0046	0.0184	0.0229	0.0141	133.0	2.5079	24.3	38.3
23/11/2019	20:00:00	0.0044	0.0034	0.0181	0.0215	0.0446	42.1	3.0438	20.7	55.1
23/11/2019	21:00:00	0.0045	0.0055	0.0200	0.0254	0.0299	57.8	2.6463	18.9	62.1
23/11/2019	22:00:00	0.0044	0.0046	0.0175	0.0222	0.0108	45.9	3.5371	17.9	64.5
23/11/2019	23:00:00	0.0044	0.0029	0.0145	0.0174	0.0091	35.3	4.1180	16.2	71.0

PROMEDIO 24 HORAS	0.0047	0.009	0.019	0.028	0.0212
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:	24/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
24/11/2019	00:00:00	0.0043	0.0037	0.0185	0.0223	0.0107	40.9	2.9433	15.4	73.1
24/11/2019	01:00:00	0.0043	0.0047	0.0227	0.0275	0.0120	50.3	2.7646	14.9	73.6
24/11/2019	02:00:00	0.0043	0.0029	0.0133	0.0164	0.0146	53.5	3.3984	15.0	72.8
24/11/2019	03:00:00	0.0042	0.0014	0.0078	0.0092	0.0109	49.8	3.0991	14.9	69.5
24/11/2019	04:00:00	0.0042	0.0010	0.0087	0.0097	0.0065	38.9	2.6445	15.0	67.9
24/11/2019	05:00:00	0.0042	0.0010	0.0075	0.0084	0.0080	50.7	2.6106	14.9	67.4
24/11/2019	06:00:00	0.0043	0.0009	0.0098	0.0106	0.0142	48.1	2.2519	14.7	66.8
24/11/2019	07:00:00	0.0043	0.0006	0.0067	0.0073	0.0097	65.4	1.8800	14.7	65.4
24/11/2019	08:00:00	0.0041	0.0009	0.0058	0.0068	0.0087	70.0	2.1132	14.5	64.9
24/11/2019	09:00:00	0.0042	0.0020	0.0095	0.0115	0.0076	88.3	1.5128	14.5	64.6
24/11/2019	10:00:00	0.0042	0.0027	0.0079	0.0106	0.0123	97.4	1.2513	14.9	63.6
24/11/2019	11:00:00	0.0044	0.0038	0.0099	0.0137	0.0136	97.8	1.1933	16.0	61.7
24/11/2019	12:00:00	0.0043	0.0035	0.0078	0.0114	0.0101	193.7	1.0212	18.3	56.6
24/11/2019	13:00:00	0.0044	0.0029	0.0081	0.0110	0.0091	189.4	1.0249	21.5	49.3
24/11/2019	14:00:00	0.0045	0.0036	0.0119	0.0155	0.0156	211.6	1.3960	22.7	46.0
24/11/2019	15:00:00	0.0045	0.0036	0.0149	0.0185	0.0151	201.5	1.4023	24.3	42.4
24/11/2019	16:00:00	0.0046	0.0022	0.0142	0.0164	0.0105	254.3	1.2981	24.8	40.9
24/11/2019	17:00:00	0.0045	0.0023	0.0113	0.0136	0.0132	219.3	1.7530	25.2	40.6
24/11/2019	18:00:00	0.0044	0.0031	0.0115	0.0146	0.0092	264.1	1.9128	24.4	42.5
24/11/2019	19:00:00	0.0045	0.0029	0.0162	0.0190	0.0074	296.2	1.5376	22.2	46.4
24/11/2019	20:00:00	0.0045	0.0066	0.0262	0.0327	0.0068	244.1	1.2827	20.6	51.3
24/11/2019	21:00:00	0.0047	0.0133	0.0257	0.0388	0.0130	64.6	2.1654	18.9	59.7
24/11/2019	22:00:00	0.0048	0.0092	0.0212	0.0306	0.0113	97.6	1.0661	18.2	60.0
24/11/2019	23:00:00	0.0049	0.0227	0.0308	0.0537	0.0100	206.5	0.6773	17.4	62.3

PROMEDIO 24 HORAS	0.0044	0.004	0.014	0.018	0.0108
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:	25/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
25/11/2019	00:00:00	0.0052	0.0296	0.0308	0.0607	0.0162	128.0	0.4530	16.5	63.8
25/11/2019	01:00:00	0.0050	0.0208	0.0277	0.0482	0.0257	192.8	0.6709	15.8	65.4
25/11/2019	02:00:00	0.0050	0.0208	0.0267	0.0468	0.0195	246.6	0.8522	15.0	67.3
25/11/2019	03:00:00	0.0047	0.0097	0.0262	0.0359	0.0241	94.9	0.3476	14.1	68.8
25/11/2019	04:00:00	0.0049	0.0185	0.0232	0.0419	0.0163	132.9	0.5134	13.4	71.5
25/11/2019	05:00:00	0.0048	0.0139	0.0207	0.0347	0.0219	262.4	1.6592	12.4	75.1
25/11/2019	06:00:00	0.0044	0.0011	0.0152	0.0162	0.0154	208.7	1.1104	11.5	78.8
25/11/2019	07:00:00	0.0047	0.0144	0.0178	0.0326	0.0042	165.8	0.8526	11.5	79.9
25/11/2019	08:00:00	0.0056	0.0577	0.0211	0.0794	0.0144	201.2	0.3570	11.1	80.3
25/11/2019	09:00:00	0.0066	0.1107	0.0244	0.1347	0.0211	229.6	0.3361	13.0	78.7
25/11/2019	10:00:00	0.0071	0.1197	0.0326	0.1528	0.0227	138.1	0.4206	17.1	66.6
25/11/2019	11:00:00	0.0064	0.0762	0.0491	0.1264	0.0387	143.2	0.6064	19.6	55.6
25/11/2019	12:00:00	0.0061	0.0321	0.0447	0.0768	0.0336	219.3	0.6580	22.9	37.9
25/11/2019	13:00:00	0.0069	0.0087	0.0197	0.0283	0.0057	274.4	1.7439	24.8	27.5
25/11/2019	14:00:00	0.0062	0.0040	0.0144	0.0184	0.0035	268.3	1.6801	26.8	23.0
25/11/2019	15:00:00	AE	AE	AE	AE	0.1083	180.7	2.7208	27.8	19.6
25/11/2019	16:00:00	AE	AE	AE	AE	DI	200.0	2.3568	29.0	18.1
25/11/2019	17:00:00	0.0042	AE	AE	AE	DI	204.0	2.7228	29.1	16.2
25/11/2019	18:00:00	0.0041	AE	AE	AE	DI	212.7	2.5700	29.2	15.7
25/11/2019	19:00:00	0.0041	AE	AE	AE	0.0095	282.4	2.3321	26.0	23.7
25/11/2019	20:00:00	0.0044	AE	AE	AE	0.0086	142.4	1.9790	22.7	31.5
25/11/2019	21:00:00	0.0047	AE	AE	AE	0.0071	64.1	1.7575	21.1	40.0
25/11/2019	22:00:00	0.0053	AE	AE	AE	0.0103	115.1	0.7100	19.6	43.4
25/11/2019	23:00:00	0.0057	AE	AE	AE	0.0120	289.0	0.7630	19.1	44.6

PROMEDIO 24 HORAS	0.0053	0.036	0.026	0.062	0.0209
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:	26/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

							DATOS METEOROLÓGICOS			
Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	WD	WS	TEMP	HR
26/11/2019	00:00:00	0.0057	AE	AE	AE	0.0188	230.8	0.3567	17.5	45.6
26/11/2019	01:00:00	0.0060	AE	AE	AE	0.0150	200.8	0.3523	16.9	45.6
26/11/2019	02:00:00	0.0057	AE	AE	AE	0.0152	167.0	0.6935	16.2	43.5
26/11/2019	03:00:00	0.0053	AE	AE	AE	0.0094	176.8	0.9442	15.3	51.8
26/11/2019	04:00:00	0.0055	AE	AE	AE	0.0129	57.9	0.8435	14.3	57.4
26/11/2019	05:00:00	0.0057	AE	AE	AE	0.0167	178.4	0.5987	14.0	54.0
26/11/2019	06:00:00	0.0047	AE	AE	AE	0.0205	218.0	0.8330	15.1	37.2
26/11/2019	07:00:00	0.0051	AE	AE	AE	0.0034	266.0	0.8474	14.0	42.6
26/11/2019	08:00:00	0.0050	AE	AE	AE	0.0033	195.2	0.9337	13.6	44.5
26/11/2019	09:00:00	AE	AE	AE	AE	0.0966	224.4	1.1203	15.3	47.0
26/11/2019	10:00:00	AE	AE	AE	AE	DI	203.6	2.8141	18.0	51.1

PROMEDIO 24 HORAS	0.0054	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	0.0212
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 PPM
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	27/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
27/11/2019	00:00:00	AE	0.0047	0.0267	0.0315	0.0180	201.4	0.8590	15.5	49.0
27/11/2019	01:00:00	AE	0.0014	0.0147	0.0161	0.0145	177.4	1.8792	15.3	49.9
27/11/2019	02:00:00	AE	0.0066	0.0233	0.0299	0.0117	83.8	1.0600	15.3	50.3
27/11/2019	03:00:00	AE	0.0614	0.0393	0.1006	0.0199	187.5	0.5841	14.1	56.1
27/11/2019	04:00:00	AE	0.0144	0.0297	0.0439	0.0661	258.8	0.6007	13.1	58.5
27/11/2019	05:00:00	AE	0.0024	0.0160	0.0186	0.0389	188.2	0.7507	12.6	58.6
27/11/2019	06:00:00	AE	0.0261	0.0308	0.0565	0.0151	82.3	0.7275	12.4	60.3
27/11/2019	07:00:00	AE	0.0788	0.0348	0.1141	0.0208	130.6	0.6379	12.0	62.2
27/11/2019	08:00:00	AE	0.1310	0.0329	0.1637	0.0468	228.4	0.5507	12.4	62.6
27/11/2019	09:00:00	AE	AE	AE	AE	AE	AE	0.3190	AE	AE
27/11/2019	10:00:00	AE	AE	AE	AE	AE	AE	1.0238	AE	AE
27/11/2019	11:00:00	AE	0.0340	0.0420	0.0754	0.0717	118.9	1.0400	21.8	40.3
27/11/2019	12:00:00	AE	0.0150	0.0299	0.0451	0.0374	80.2	1.9140	24.0	36.7
27/11/2019	13:00:00	AE	0.0061	0.0139	0.0202	0.0300	69.0	3.1569	25.2	34.1
27/11/2019	21:00:00	AE	AE	AE	AE	AE	AE	4.2527	AE	AE
27/11/2019	22:00:00	0.0016	0.0023	0.0145	0.0168	0.0166	36.6	4.2631	16.7	64.9
27/11/2019	23:00:00	0.0016	0.0019	0.0159	0.0177	0.0122	47.0	3.3471	16.1	64.7

PROMEDIO 24 HORAS	0.0016	0.028	0.026	0.054	0.0300
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 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	28/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
28/11/2019	00:00:00	0.0017	0.0014	0.0160	0.0176	0.0190	46.4	3.8285	15.6	64.2
28/11/2019	01:00:00	0.0014	0.0007	0.0140	0.0148	0.0190	41.6	3.6328	14.9	65.4
28/11/2019	02:00:00	0.0019	0.0003	0.0103	0.0106	0.0194	42.6	4.1492	14.4	65.8
28/11/2019	03:00:00	0.0017	0.0003	0.0054	0.0057	0.0179	54.1	3.3437	14.2	65.5
28/11/2019	04:00:00	0.0019	0.0002	0.0044	0.0046	0.0125	57.2	3.0201	13.9	65.4
28/11/2019	05:00:00	0.0021	0.0006	0.0065	0.0072	0.0137	99.6	1.8068	13.4	67.2
28/11/2019	06:00:00	0.0019	0.0007	0.0149	0.0156	0.0240	188.4	1.0665	12.2	70.8
28/11/2019	07:00:00	0.0031	0.0119	0.0259	0.0375	0.0185	211.3	0.9082	11.6	73.4
28/11/2019	08:00:00	0.0051	0.0542	0.0304	0.0854	0.0279	211.5	1.2454	11.5	74.1
28/11/2019	09:00:00	0.0049	0.0346	0.0305	0.0652	0.0367	206.1	1.0257	14.0	69.8
28/11/2019	10:00:00	0.0039	0.0095	0.0142	0.0244	0.0276	59.1	4.0779	16.9	61.3
28/11/2019	11:00:00	0.0033	0.0072	0.0118	0.0189	0.0156	56.3	3.6373	18.7	55.7
28/11/2019	12:00:00	0.0037	0.0055	0.0114	0.0170	0.0189	50.4	3.2889	20.7	50.7
28/11/2019	13:00:00	0.0040	0.0035	0.0110	0.0145	0.0239	108.7	1.4880	23.9	42.1
28/11/2019	14:00:00	0.0044	0.0054	0.0191	0.0241	0.0233	218.2	1.5471	25.5	38.7
28/11/2019	15:00:00	0.0035	0.0056	0.0154	0.0209	0.0250	299.9	2.9434	24.1	42.6
28/11/2019	16:00:00	0.0032	0.0043	0.0142	0.0184	0.0246	196.1	2.7358	24.3	42.8
28/11/2019	17:00:00	0.0030	0.0048	0.0149	0.0197	0.0260	41.3	3.6791	22.3	48.9
28/11/2019	18:00:00	0.0030	0.0042	0.0174	0.0216	0.0297	33.9	3.5994	19.5	55.5
28/11/2019	19:00:00	0.0031	0.0055	0.0192	0.0246	0.0281	43.4	3.4841	17.9	60.7
28/11/2019	20:00:00	0.0030	0.0065	0.0205	0.0269	0.0376	47.0	3.0281	16.9	63.5
28/11/2019	21:00:00	0.0031	0.0106	0.0265	0.0372	0.0120	53.3	1.9787	16.4	64.7
28/11/2019	22:00:00	0.0026	0.0042	0.0242	0.0284	0.0187	34.0	1.8610	15.9	65.9
28/11/2019	23:00:00	0.0029	0.0040	0.0259	0.0300	0.0204	47.1	1.6736	15.4	67.4

PROMEDIO 24 HORAS	0.0030	0.008	0.017	0.025	0.0225
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 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPM
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	29/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
29/11/2019	00:00:00	0.0031	0.0078	0.0289	0.0366	0.0259	93.8	1.2817	14.7	69.1
29/11/2019	01:00:00	0.0019	0.0041	0.0219	0.0261	0.0317	88.0	0.9592	14.2	71.0
29/11/2019	02:00:00	0.0023	0.0025	0.0228	0.0253	0.0289	125.3	0.7673	13.9	72.4
29/11/2019	03:00:00	0.0019	0.0021	0.0221	0.0242	0.0297	186.6	0.5630	13.3	74.1
29/11/2019	04:00:00	0.0019	0.0013	0.0173	0.0186	0.0214	170.0	0.3303	12.6	75.9
29/11/2019	05:00:00	0.0023	0.0054	0.0228	0.0281	0.0252	259.7	0.6565	12.3	78.0
29/11/2019	06:00:00	0.0019	0.0015	0.0166	0.0182	0.0392	258.0	0.7040	11.1	82.4
29/11/2019	07:00:00	0.0020	0.0065	0.0198	0.0262	0.0322	242.9	1.2790	10.3	85.1
29/11/2019	08:00:00	0.0040	0.0483	0.0247	0.0724	0.0168	238.0	1.1611	10.8	86.3
29/11/2019	09:00:00	0.0036	0.0338	0.0259	0.0601	0.0228	190.0	0.7083	11.9	84.9
29/11/2019	10:00:00	0.0028	0.0125	0.0211	0.0335	0.0372	249.2	1.2423	13.0	80.1
29/11/2019	11:00:00	0.0026	0.0090	0.0178	0.0265	0.0351	262.2	1.5672	14.0	75.1
29/11/2019	12:00:00	0.0023	0.0048	0.0122	0.0170	0.0322	242.1	1.3393	17.1	67.2
29/11/2019	13:00:00	0.0025	0.0056	0.0149	0.0207	0.0238	245.6	1.0220	21.2	55.3
29/11/2019	14:00:00	0.0026	0.0059	0.0177	0.0234	0.0283	161.9	1.1908	23.9	48.0
29/11/2019	15:00:00	0.0027	0.0050	0.0188	0.0240	0.0275	153.4	1.2427	26.1	40.8
29/11/2019	16:00:00	0.0028	0.0062	0.0187	0.0250	0.0192	143.4	1.3644	26.9	37.4
29/11/2019	17:00:00	0.0029	0.0037	0.0200	0.0239	0.0214	129.8	1.0707	27.2	34.9
29/11/2019	18:00:00	0.0030	0.0079	0.0320	0.0398	0.0166	88.7	1.1638	24.4	38.3
29/11/2019	19:00:00	0.0033	0.0154	0.0321	0.0479	0.0191	50.8	2.1815	21.3	52.1
29/11/2019	20:00:00	0.0033	0.0194	0.0332	0.0527	0.0468	51.8	1.5483	19.5	57.6
29/11/2019	21:00:00	0.0036	0.0260	0.0333	0.0587	0.0194	71.1	1.0087	18.6	59.4
29/11/2019	22:00:00	0.0049	0.0476	0.0352	0.0822	0.0177	71.7	0.5822	17.6	62.2
29/11/2019	23:00:00	0.0056	0.0692	0.0330	0.1021	0.0339	188.9	0.3585	16.8	64.6

PROMEDIO 24 HORAS	0.0029	0.015	0.023	0.038	0.0272
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 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPM
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	30/11/2019

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	SO2	NO	NO2	NOX	PM2.5	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
30/11/2019	00:00:00	0.0051	0.0545	0.0376	0.0921	0.0335	224.6	0.8333	15.9	64.7
30/11/2019	01:00:00	0.0036	0.0407	0.0368	0.0774	0.0170	161.9	0.5054	15.1	65.4
30/11/2019	02:00:00	0.0027	0.0402	0.0323	0.0726	0.0287	147.3	0.6720	14.4	68.3
30/11/2019	03:00:00	0.0036	0.0567	0.0294	0.0861	0.0354	120.5	0.5541	13.6	71.4
30/11/2019	04:00:00	0.0028	0.0378	0.0293	0.0670	0.0405	167.0	0.4361	12.6	73.5
30/11/2019	05:00:00	0.0028	0.0360	0.0281	0.0642	0.0270	153.4	0.6623	12.4	73.8
30/11/2019	06:00:00	0.0027	0.0380	0.0260	0.0640	0.0314	108.0	0.2251	11.8	75.0
30/11/2019	07:00:00	0.0030	0.0497	0.0255	0.0752	0.0281	148.1	0.4334	11.1	75.7
30/11/2019	08:00:00	0.0054	0.1014	0.0274	0.1283	0.0376	114.4	0.4875	12.1	73.7
30/11/2019	09:00:00	0.0066	0.1251	0.0461	0.1711	0.0471	64.3	1.1116	15.7	65.8
30/11/2019	10:00:00	0.0086	0.0785	0.0501	0.1273	0.0697	65.5	1.1357	19.5	56.0
30/11/2019	11:00:00	0.0119	0.0410	0.0480	0.0892	0.0882	96.8	1.7302	21.7	45.4
30/11/2019	12:00:00	0.0094	0.0171	0.0355	0.0526	0.0435	180.8	1.4117	25.0	34.1
30/11/2019	13:00:00	0.0054	0.0082	0.0263	0.0344	0.0250	256.8	1.5297	27.0	28.9
30/11/2019	14:00:00	0.0027	0.0037	0.0107	0.0144	0.0189	177.7	2.6213	27.9	24.3
30/11/2019	15:00:00	0.0016	0.0041	0.0096	0.0138	0.0093	166.7	2.8636	28.7	20.9
30/11/2019	16:00:00	0.0010	0.0040	0.0088	0.0127	0.0064	162.3	2.5273	29.3	19.8
30/11/2019	17:00:00	0.0010	0.0024	0.0071	0.0094	0.0028	203.1	2.0087	29.4	19.1
30/11/2019	18:00:00	0.0009	0.0049	0.0172	0.0220	0.0005	193.1	1.7288	27.9	20.0
30/11/2019	19:00:00	0.0027	0.0270	0.0356	0.0627	0.0010	173.1	1.1167	24.1	23.9
30/11/2019	20:00:00	0.0032	0.0358	0.0362	0.0723	0.0078	208.3	1.1369	22.2	26.3
30/11/2019	21:00:00	0.0038	0.0429	0.0375	0.0798	0.0115	236.4	1.4009	21.2	27.7
30/11/2019	22:00:00	0.0024	0.0303	0.0371	0.0674	0.0173	235.0	0.8263	19.1	31.0
30/11/2019	23:00:00	0.0018	0.0187	0.0354	0.0539	0.0082	226.1	1.0796	18.3	32.5

PROMEDIO 24 HORAS	0.0039	0.037	0.030	0.067	0.0265
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 PPm
SO2	NOM-022-SSA1-2010 (DOF, 2010)	110 PPM
PM2.5	NOM-025-SSA1-2014 (DOF, 2014)	45 µg/m ³