

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	01/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
01/09/2019	00:00:00	0.0045	0.0015	0.0158	0.0173	0.0442	42.8	3.2057	19.3	45.0
01/09/2019	01:00:00	0.0052	0.0014	0.0196	0.0210	0.0604	31.6	2.3882	18.5	41.3
01/09/2019	02:00:00	0.0048	0.0012	0.0176	0.0189	0.0509	63.9	2.2281	17.7	44.0
01/09/2019	03:00:00	0.0045	0.0007	0.0108	0.0115	0.0425	41.2	2.2133	16.5	54.2
01/09/2019	04:00:00	0.0046	0.0014	0.0167	0.0181	0.0429	102.5	1.0804	15.6	55.6
01/09/2019	05:00:00	0.0046	0.0008	0.0096	0.0105	0.0431	75.6	0.6504	15.4	55.2
01/09/2019	06:00:00	0.0046	0.0016	0.0191	0.0209	0.0254	225.1	1.2385	15.5	59.0
01/09/2019	07:00:00	0.0046	0.0020	0.0183	0.0203	0.0553	106.7	0.4826	14.6	62.4
01/09/2019	08:00:00	0.0048	0.0057	0.0210	0.0269	0.0583	246.6	0.7806	14.6	63.1
01/09/2019	09:00:00	0.0048	0.0074	0.0129	0.0204	0.0575	210.8	1.2362	16.9	56.7
01/09/2019	10:00:00	0.0051	0.0055	0.0114	0.0169	0.0452	180.4	0.6723	20.9	49.3
01/09/2019	11:00:00	0.0055	0.0078	0.0146	0.0224	0.0336	73.0	1.7188	21.8	46.2
01/09/2019	12:00:00	0.0054	0.0049	0.0101	0.0149	0.0562	87.3	2.2517	23.1	41.5
01/09/2019	13:00:00	0.0048	0.0025	0.0063	0.0087	0.0546	103.8	2.1402	25.1	37.5
01/09/2019	14:00:00	0.0048	0.0016	0.0056	0.0072	0.0316	186.0	2.1279	27.2	32.1
01/09/2019	15:00:00	0.0046	0.0020	0.0046	0.0066	0.0303	123.0	3.1342	28.0	28.1
01/09/2019	16:00:00	0.0045	0.0016	0.0054	0.0070	0.0299	144.4	3.4980	27.7	27.6
01/09/2019	17:00:00	0.0045	0.0021	0.0053	0.0074	0.0216	80.5	4.1673	27.9	27.6
01/09/2019	18:00:00	0.0043	0.0018	0.0051	0.0069	0.0281	69.3	4.5791	27.7	25.3
01/09/2019	19:00:00	0.0043	0.0022	0.0056	0.0078	0.0174	58.3	4.6740	26.9	26.2
01/09/2019	20:00:00	0.0044	0.0020	0.0073	0.0093	0.0165	35.3	4.9659	24.9	30.9
01/09/2019	21:00:00	0.0044	0.0019	0.0081	0.0100	0.0181	33.0	5.4561	22.6	37.4
01/09/2019	22:00:00	0.0044	0.0019	0.0081	0.0099	0.0299	41.4	4.5747	21.3	41.3
01/09/2019	23:00:00	0.0045	0.0019	0.0109	0.0128	0.0221	37.3	3.6608	20.2	48.2

PROMEDIO 24 HORAS	0.0047	0.003	0.011	0.014	0.0382
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	02/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
02/09/2019	00:00:00	0.0045	0.0008	0.0077	0.0085	0.0371	33.7	3.5973	19.1	56.5
02/09/2019	01:00:00	0.0046	0.0004	0.0065	0.0069	0.0386	31.8	2.9202	18.1	60.6
02/09/2019	02:00:00	0.0045	0.0004	0.0057	0.0061	0.0321	34.2	2.6997	17.7	61.2
02/09/2019	03:00:00	0.0046	0.0003	0.0062	0.0065	0.0206	38.4	2.5258	17.7	60.7
02/09/2019	04:00:00	0.0044	0.0001	0.0064	0.0065	0.0201	50.3	2.1634	17.5	61.6
02/09/2019	05:00:00	0.0044	0.0003	0.0037	0.0039	0.0307	61.5	1.9268	17.2	62.1
02/09/2019	06:00:00	0.0045	0.0012	0.0098	0.0111	0.0147	180.5	1.1837	16.9	63.5
02/09/2019	07:00:00	0.0048	0.0078	0.0215	0.0295	0.0262	138.6	1.6301	16.4	66.7
02/09/2019	08:00:00	0.0053	0.0238	0.0247	0.0484	0.0432	124.6	0.7128	16.3	67.3
02/09/2019	09:00:00	0.0055	0.0333	0.0258	0.0589	0.0953	224.1	1.2240	18.7	62.4
02/09/2019	10:00:00	0.0052	0.0157	0.0194	0.0352	0.0733	280.5	1.4143	19.5	59.3
02/09/2019	11:00:00	0.0050	0.0091	0.0158	0.0249	0.0543	227.1	1.0236	21.9	52.4
02/09/2019	12:00:00	0.0049	0.0047	0.0117	0.0164	0.0477	202.4	1.4142	23.9	45.7
02/09/2019	13:00:00	0.0048	0.0029	0.0092	0.0120	0.0366	214.1	1.5851	25.3	40.8
02/09/2019	14:00:00	0.0047	0.0033	0.0086	0.0121	0.0324	173.0	1.8527	27.7	34.6
02/09/2019	15:00:00	0.0047	0.0037	0.0080	0.0118	0.0219	196.7	2.5232	28.0	33.4
02/09/2019	16:00:00	0.0046	0.0028	0.0068	0.0095	0.0237	213.4	2.9847	28.9	30.7
02/09/2019	17:00:00	0.0046	0.0033	0.0071	0.0103	0.0250	71.9	3.5571	29.5	29.6
02/09/2019	18:00:00	0.0045	0.0027	0.0091	0.0116	0.0235	94.5	5.2138	27.4	32.5
02/09/2019	19:00:00	0.0046	0.0027	0.0098	0.0125	0.0236	116.3	5.8634	24.6	37.3
02/09/2019	20:00:00	0.0045	0.0031	0.0107	0.0137	0.0476	41.8	5.1831	22.8	38.6
02/09/2019	21:00:00	0.0044	0.0035	0.0100	0.0134	0.0455	44.7	5.2193	21.7	37.3
02/09/2019	22:00:00	0.0046	0.0013	0.0093	0.0106	0.0297	44.8	4.4237	20.8	39.0
02/09/2019	23:00:00	0.0047	0.0016	0.0119	0.0135	0.0252	46.6	3.4881	20.0	40.6

PROMEDIO 24 HORAS	0.0047	0.005	0.011	0.016	0.0362
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	03/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
03/09/2019	00:00:00	0.0046	0.0011	0.0071	0.0082	0.0262	72.8	3.3591	19.0	46.1
03/09/2019	01:00:00	0.0045	0.0008	0.0050	0.0058	0.0132	80.8	2.5292	18.2	52.5
03/09/2019	02:00:00	0.0044	0.0002	0.0044	0.0046	0.0226	85.4	1.7572	17.5	57.9
03/09/2019	03:00:00	0.0044	0.0003	0.0037	0.0040	0.0369	85.5	1.4378	17.1	60.3
03/09/2019	04:00:00	0.0045	0.0003	0.0047	0.0050	0.0200	49.0	1.3467	16.9	61.0
03/09/2019	05:00:00	0.0045	0.0004	0.0074	0.0078	0.0281	187.0	0.8289	16.0	63.3
03/09/2019	06:00:00	0.0047	0.0007	0.0101	0.0109	0.0221	228.9	1.5963	15.2	65.6
03/09/2019	07:00:00	0.0045	0.0055	0.0128	0.0183	0.0194	195.3	0.8608	15.0	64.7
03/09/2019	08:00:00	0.0054	0.0361	0.0242	0.0601	0.0216	144.9	0.7197	14.9	66.8
03/09/2019	09:00:00	0.0057	0.0440	0.0262	0.0694	0.1212	174.6	0.7938	17.6	62.7
03/09/2019	10:00:00	0.0049	0.0143	0.0168	0.0312	0.0901	230.7	0.9034	20.2	54.9
03/09/2019	11:00:00	0.0052	0.0047	0.0107	0.0153	0.0286	243.4	1.1433	22.1	49.0
03/09/2019	12:00:00	0.0051	0.0030	0.0100	0.0129	0.0210	249.7	1.2595	23.3	44.8
03/09/2019	13:00:00	0.0049	0.0019	0.0074	0.0095	0.0390	232.5	1.4127	25.3	38.2
03/09/2019	14:00:00	0.0048	0.0033	0.0072	0.0104	0.0259	225.9	1.4957	27.0	33.9
03/09/2019	15:00:00	0.0047	0.0030	0.0081	0.0110	0.0283	229.3	1.6330	28.8	30.2
03/09/2019	16:00:00	0.0047	0.0026	0.0070	0.0096	0.0424	191.8	2.2349	27.9	31.1
03/09/2019	17:00:00	0.0044	0.0030	0.0072	0.0103	0.0323	189.8	2.0117	27.9	29.8
03/09/2019	18:00:00	0.0046	0.0033	0.0088	0.0120	0.0241	222.2	2.6644	27.0	28.7
03/09/2019	19:00:00	0.0045	0.0037	0.0087	0.0124	0.0145	235.5	2.2880	27.6	26.0
03/09/2019	20:00:00	0.0046	0.0033	0.0113	0.0145	0.0139	179.2	2.9565	26.6	30.5
03/09/2019	21:00:00	0.0045	0.0032	0.0115	0.0147	0.0324	38.7	4.5362	21.7	49.7
03/09/2019	22:00:00	0.0045	0.0019	0.0107	0.0126	0.0626	35.4	4.3190	20.5	52.9
03/09/2019	23:00:00	0.0045	0.0012	0.0107	0.0119	0.0198	39.2	3.2716	19.5	56.2

PROMEDIO 24 HORAS	0.0047	0.006	0.010	0.016	0.0336
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	04/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
04/09/2019	00:00:00	0.0045	0.0008	0.0102	0.0109	0.0244	41.9	2.2014	18.5	60.2
04/09/2019	01:00:00	0.0042	0.0010	0.0144	0.0154	0.0364	226.6	1.0529	18.1	61.3
04/09/2019	02:00:00	0.0043	0.0005	0.0142	0.0147	0.0253	293.7	0.8659	17.8	62.3
04/09/2019	03:00:00	0.0044	0.0005	0.0100	0.0105	0.0323	275.2	1.5297	17.4	63.5
04/09/2019	04:00:00	0.0046	0.0006	0.0103	0.0109	0.0259	264.4	1.2226	16.8	65.0
04/09/2019	05:00:00	0.0044	0.0006	0.0108	0.0114	0.0340	235.6	1.0519	16.3	66.2
04/09/2019	06:00:00	0.0042	0.0007	0.0089	0.0096	0.0235	229.0	1.4468	16.2	66.4
04/09/2019	07:00:00	0.0044	0.0068	0.0162	0.0227	0.0264	206.6	1.2261	16.2	66.5
04/09/2019	08:00:00	0.0049	0.0204	0.0222	0.0425	0.0152	206.2	1.4146	16.2	65.4
04/09/2019	09:00:00	0.0047	0.0117	0.0195	0.0313	0.0234	241.1	0.9715	17.3	60.2
04/09/2019	10:00:00	0.0048	0.0124	0.0183	0.0307	0.0152	187.1	1.2309	18.7	55.8
04/09/2019	11:00:00	0.0046	0.0047	0.0097	0.0144	0.0269	280.0	1.3420	20.1	51.7
04/09/2019	12:00:00	0.0047	0.0026	0.0080	0.0105	0.0219	252.6	1.6249	22.6	46.4
04/09/2019	13:00:00	0.0050	0.0020	0.0066	0.0086	0.0244	229.0	3.0381	25.0	40.1
04/09/2019	14:00:00	0.0045	0.0021	0.0058	0.0079	0.0096	254.8	4.6349	25.5	37.5
04/09/2019	15:00:00	0.0045	0.0019	0.0051	0.0069	0.0103	247.4	4.0813	26.3	35.1
04/09/2019	16:00:00	0.0042	0.0014	0.0051	0.0066	0.0119	242.0	4.4146	27.1	31.5
04/09/2019	17:00:00	0.0044	0.0023	0.0057	0.0080	0.0178	275.3	4.0885	27.6	30.8
04/09/2019	18:00:00	0.0042	0.0031	0.0063	0.0094	0.0177	286.6	4.3404	26.5	32.6
04/09/2019	19:00:00	0.0042	0.0033	0.0065	0.0099	0.0169	286.6	4.4862	25.6	34.5
04/09/2019	20:00:00	0.0044	0.0045	0.0107	0.0152	0.0136	299.5	3.7871	23.7	39.0
04/09/2019	21:00:00	0.0044	0.0051	0.0113	0.0164	0.0158	301.8	3.4612	21.2	46.0
04/09/2019	22:00:00	0.0042	0.0024	0.0084	0.0108	0.0209	289.2	3.3320	20.3	47.8
04/09/2019	23:00:00	0.0042	0.0019	0.0055	0.0074	0.0162	294.7	3.3579	19.2	52.6

PROMEDIO 24 HORAS	0.0045	0.004	0.010	0.014	0.0211
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	05/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
05/09/2019	00:00:00	0.0042	0.0008	0.0042	0.0050	0.0193	281.9	2.4618	18.2	56.2
05/09/2019	01:00:00	0.0046	0.0007	0.0044	0.0051	0.0089	285.2	1.8315	17.4	58.5
05/09/2019	02:00:00	0.0046	0.0003	0.0036	0.0039	0.0093	269.9	1.7806	16.8	61.1
05/09/2019	03:00:00	0.0045	0.0004	0.0029	0.0033	0.0066	269.0	1.1579	16.7	62.2
05/09/2019	04:00:00	0.0047	0.0003	0.0038	0.0040	0.0101	267.2	1.3482	16.6	62.9
05/09/2019	05:00:00	0.0045	0.0006	0.0058	0.0063	0.0129	291.6	1.5421	16.4	63.9
05/09/2019	06:00:00	0.0045	0.0006	0.0046	0.0052	0.0073	281.8	1.3619	16.2	64.1
05/09/2019	07:00:00	0.0046	0.0016	0.0078	0.0095	0.0065	256.4	1.5396	16.4	63.1
05/09/2019	08:00:00	0.0052	0.0149	0.0195	0.0343	0.0040	297.8	1.7523	16.2	62.8
05/09/2019	09:00:00	0.0053	0.0161	0.0167	0.0324	0.0281	235.4	1.4396	16.2	63.1
05/09/2019	10:00:00	0.0050	0.0115	0.0142	0.0255	0.0396	193.2	1.0145	17.9	59.5
05/09/2019	11:00:00	0.0050	0.0071	0.0105	0.0178	0.0144	259.0	1.2672	20.1	54.8
05/09/2019	12:00:00	0.0050	0.0063	0.0102	0.0166	0.0227	238.9	1.5681	21.7	51.6
05/09/2019	13:00:00	0.0049	0.0043	0.0099	0.0141	0.0400	215.5	1.8443	24.5	46.5
05/09/2019	14:00:00	0.0051	0.0053	0.0129	0.0183	0.0239	87.3	1.9860	25.0	45.3
05/09/2019	15:00:00	0.0053	0.0053	0.0120	0.0175	0.0481	95.7	2.7761	26.9	41.3
05/09/2019	16:00:00	0.0053	0.0035	0.0101	0.0137	0.0475	84.9	3.1340	27.2	39.5
05/09/2019	17:00:00	0.0051	0.0043	0.0122	0.0166	0.0396	76.0	3.4979	25.2	44.4
05/09/2019	18:00:00	0.0051	0.0048	0.0141	0.0190	0.0415	83.5	2.6083	25.2	44.2
05/09/2019	19:00:00	0.0051	0.0050	0.0176	0.0228	0.0313	65.9	3.4145	23.7	49.1
05/09/2019	20:00:00	0.0051	0.0036	0.0149	0.0186	0.0571	43.7	4.2078	23.5	44.9
05/09/2019	21:00:00	0.0048	0.0020	0.0138	0.0157	0.0000	36.1	4.3871	21.3	58.7
05/09/2019	22:00:00	0.0048	0.0023	0.0125	0.0148	0.0506	40.3	3.0624	20.3	60.3
05/09/2019	23:00:00	0.0047	0.0016	0.0154	0.0169	0.0187	37.0	2.3864	19.8	61.7

PROMEDIO 24 HORAS	0.0049	0.004	0.011	0.015	0.0245
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	06/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
06/09/2019	00:00:00	0.0048	0.0010	0.0119	0.0130	0.0236	37.5	2.9899	19.1	63.2
06/09/2019	01:00:00	0.0044	0.0006	0.0083	0.0090	0.0233	41.2	2.6735	18.3	63.6
06/09/2019	02:00:00	0.0044	0.0004	0.0088	0.0092	0.0154	36.1	2.1467	17.8	64.0
06/09/2019	03:00:00	0.0043	0.0006	0.0105	0.0111	0.0247	96.3	1.1906	17.3	65.5
06/09/2019	04:00:00	0.0044	0.0004	0.0069	0.0073	0.0299	143.0	1.3266	17.0	67.7
06/09/2019	05:00:00	0.0046	0.0005	0.0054	0.0059	0.0306	40.2	1.5777	16.8	68.8
06/09/2019	06:00:00	0.0044	0.0013	0.0109	0.0121	0.0215	172.2	0.6525	16.5	69.7
06/09/2019	07:00:00	0.0046	0.0044	0.0213	0.0256	0.0207	253.9	0.9929	16.8	69.0
06/09/2019	08:00:00	0.0047	0.0096	0.0246	0.0343	0.0402	159.1	1.0870	16.5	68.7
06/09/2019	09:00:00	0.0049	0.0135	0.0268	0.0405	0.0372	288.7	0.7532	18.0	65.0
06/09/2019	10:00:00	0.0050	0.0150	0.0244	0.0392	0.0303	158.1	0.7523	20.8	58.5
06/09/2019	11:00:00	0.0051	0.0088	0.0181	0.0269	0.0367	143.1	1.2725	22.7	52.9
06/09/2019	12:00:00	0.0052	0.0064	0.0144	0.0207	0.0465	127.9	1.9536	24.0	46.7
06/09/2019	13:00:00	0.0049	0.0030	0.0080	0.0111	0.0467	141.7	2.8831	24.0	44.7
06/09/2019	14:00:00	0.0049	0.0044	0.0080	0.0123	0.0176	94.6	3.4414	25.3	40.6
06/09/2019	15:00:00	0.0045	0.0044	0.0094	0.0137	0.0208	59.2	3.5002	25.2	38.5
06/09/2019	16:00:00	0.0046	0.0048	0.0098	0.0145	0.0258	76.8	3.3273	27.0	33.2
06/09/2019	17:00:00	0.0045	0.0026	0.0079	0.0105	0.0216	51.2	3.9133	26.7	33.4
06/09/2019	18:00:00	0.0043	0.0032	0.0078	0.0109	0.0234	55.6	4.7942	26.7	28.2
06/09/2019	19:00:00	0.0044	0.0040	0.0101	0.0142	0.0231	45.8	4.2640	26.0	24.2
06/09/2019	20:00:00	0.0045	0.0032	0.0127	0.0158	0.0184	44.4	4.0304	24.2	27.7
06/09/2019	21:00:00	0.0045	0.0027	0.0124	0.0150	0.0190	44.6	5.2587	21.5	48.9
06/09/2019	22:00:00	0.0045	0.0021	0.0108	0.0130	0.0570	36.4	4.4540	19.4	53.1
06/09/2019	23:00:00	0.0044	0.0016	0.0101	0.0118	0.0000	40.6	4.0455	19.0	47.5

PROMEDIO 24 HORAS	0.0046	0.004	0.012	0.017	0.0273
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	07/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
07/09/2019	00:00:00	0.0043	0.0017	0.0119	0.0136	0.0157	34.9	3.6140	18.2	38.4
07/09/2019	01:00:00	0.0046	0.0018	0.0170	0.0188	0.0187	43.9	2.3900	17.1	38.6
07/09/2019	02:00:00	0.0043	0.0016	0.0189	0.0205	0.0245	38.3	1.7250	16.4	42.6
07/09/2019	03:00:00	0.0042	0.0009	0.0106	0.0115	0.0347	41.8	1.7755	15.3	52.0
07/09/2019	04:00:00	0.0042	0.0008	0.0119	0.0126	0.0134	72.1	0.8511	14.5	57.6
07/09/2019	05:00:00	0.0042	0.0014	0.0118	0.0132	0.0162	123.0	0.7043	13.5	55.2
07/09/2019	06:00:00	0.0043	0.0027	0.0170	0.0196	0.0308	116.8	0.4319	13.0	58.3
07/09/2019	07:00:00	0.0045	0.0103	0.0194	0.0298	0.0338	135.5	0.4731	12.4	60.6
07/09/2019	08:00:00	0.0047	0.0181	0.0201	0.0381	0.0465	147.3	0.5071	12.5	61.2
07/09/2019	09:00:00	0.0049	0.0188	0.0189	0.0377	0.0445	207.6	1.3253	14.2	58.1
07/09/2019	10:00:00	0.0050	0.0127	0.0187	0.0315	0.0384	251.0	0.6551	16.8	55.2
07/09/2019	11:00:00	0.0054	0.0126	0.0209	0.0337	0.0362	95.0	2.1297	20.4	48.8
07/09/2019	12:00:00	0.0053	0.0101	0.0217	0.0321	0.0577	85.2	2.2334	21.7	45.6
07/09/2019	13:00:00	0.0052	0.0045	0.0114	0.0160	0.0761	75.3	2.3258	23.8	40.6
07/09/2019	14:00:00	0.0051	0.0035	0.0100	0.0134	0.0519	105.6	2.0770	26.0	35.1
07/09/2019	15:00:00	0.0049	0.0031	0.0092	0.0125	0.0395	145.5	2.1090	27.9	29.0
07/09/2019	16:00:00	0.0048	0.0021	0.0084	0.0105	0.0405	185.5	2.2143	29.0	26.9
07/09/2019	17:00:00	0.0045	0.0026	0.0079	0.0105	0.0310	169.3	2.8399	27.4	31.6
07/09/2019	18:00:00	0.0044	0.0020	0.0071	0.0090	0.0271	83.7	3.4148	27.1	32.1
07/09/2019	19:00:00	0.0044	0.0022	0.0086	0.0108	0.0231	46.0	4.8242	25.3	33.8
07/09/2019	20:00:00	0.0043	0.0016	0.0101	0.0117	0.0303	49.4	4.6647	23.8	36.8
07/09/2019	21:00:00	0.0043	0.0015	0.0098	0.0113	0.0259	33.1	4.8570	21.9	44.9
07/09/2019	22:00:00	0.0042	0.0018	0.0108	0.0126	0.0398	33.2	4.4119	20.1	53.8
07/09/2019	23:00:00	0.0042	0.0020	0.0148	0.0168	0.0443	42.9	3.1350	19.2	56.4

PROMEDIO 24 HORAS	0.0046	0.005	0.014	0.019	0.0350
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	08/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
08/09/2019	00:00:00	0.0042	0.0011	0.0124	0.0136	0.0305	39.9	3.3579	18.3	58.2
08/09/2019	01:00:00	0.0043	0.0008	0.0083	0.0092	0.0186	56.9	2.5511	17.9	59.0
08/09/2019	02:00:00	0.0045	0.0009	0.0130	0.0140	0.0191	60.8	2.1981	17.0	62.4
08/09/2019	03:00:00	0.0045	0.0005	0.0076	0.0081	0.0284	68.7	2.4679	16.6	63.8
08/09/2019	04:00:00	0.0044	0.0007	0.0081	0.0087	0.0107	80.1	1.8234	17.0	61.7
08/09/2019	05:00:00	0.0045	0.0008	0.0180	0.0189	0.0139	56.6	1.8759	16.7	65.2
08/09/2019	06:00:00	0.0045	0.0007	0.0075	0.0082	0.0397	57.4	1.8900	16.8	65.3
08/09/2019	07:00:00	0.0044	0.0008	0.0091	0.0099	0.0097	44.0	1.7733	16.2	67.3
08/09/2019	08:00:00	0.0045	0.0014	0.0168	0.0182	0.0273	118.2	1.1197	15.8	67.7
08/09/2019	09:00:00	0.0046	0.0092	0.0199	0.0291	0.0241	277.7	0.8716	18.2	62.4
08/09/2019	10:00:00	0.0051	0.0144	0.0221	0.0366	0.0519	212.2	1.0225	20.2	58.0
08/09/2019	11:00:00	0.0056	0.0080	0.0149	0.0229	0.0663	99.1	1.3629	22.3	49.0
08/09/2019	12:00:00	0.0053	0.0034	0.0092	0.0127	0.0277	101.6	1.4564	24.4	41.0
08/09/2019	13:00:00	0.0049	0.0019	0.0065	0.0084	0.0212	140.8	1.5997	26.3	34.7
08/09/2019	14:00:00	0.0047	0.0014	0.0067	0.0080	0.0142	190.8	1.6680	28.3	29.9
08/09/2019	15:00:00	0.0048	0.0008	0.0058	0.0066	0.0185	172.5	1.5240	30.3	24.9
08/09/2019	16:00:00	0.0047	0.0012	0.0061	0.0073	0.0261	165.9	2.3864	30.7	25.4
08/09/2019	17:00:00	0.0050	0.0027	0.0071	0.0098	0.0361	70.5	3.9912	28.6	28.7
08/09/2019	18:00:00	0.0049	0.0024	0.0071	0.0095	0.0287	59.9	3.1155	27.7	28.7
08/09/2019	19:00:00	0.0048	0.0018	0.0083	0.0101	0.0040	50.2	3.9942	26.7	27.9
08/09/2019	20:00:00	0.0045	0.0014	0.0089	0.0102	0.0031	36.9	4.7361	25.7	28.6
08/09/2019	21:00:00	0.0044	0.0015	0.0087	0.0103	0.0143	36.6	5.0485	22.9	39.5
08/09/2019	22:00:00	0.0045	0.0013	0.0093	0.0106	0.0300	33.6	4.7935	20.4	52.2
08/09/2019	23:00:00	0.0046	0.0011	0.0098	0.0109	0.0410	38.0	4.0109	19.3	56.7

PROMEDIO 24 HORAS	0.0047	0.003	0.010	0.013	0.0252
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	09/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
09/09/2019	00:00:00	0.0045	0.0008	0.0089	0.0096	0.0226	32.0	3.2453	18.4	59.2
09/09/2019	01:00:00	0.0043	0.0004	0.0055	0.0058	0.0142	62.6	3.0010	17.9	61.0
09/09/2019	02:00:00	0.0043	0.0002	0.0044	0.0046	0.0120	54.8	2.2829	17.4	60.8
09/09/2019	03:00:00	0.0045	0.0004	0.0073	0.0076	0.0086	56.8	1.6714	16.9	62.3
09/09/2019	04:00:00	0.0044	0.0005	0.0035	0.0039	0.0097	63.4	1.0106	16.5	62.8
09/09/2019	05:00:00	0.0043	0.0004	0.0047	0.0051	0.0161	71.9	1.2553	15.9	65.1
09/09/2019	06:00:00	0.0043	0.0013	0.0209	0.0223	0.0161	43.7	1.7630	14.9	69.1
09/09/2019	07:00:00	0.0047	0.0098	0.0249	0.0346	0.0326	75.4	1.1513	14.4	70.9
09/09/2019	08:00:00	0.0052	0.0302	0.0279	0.0578	0.0542	116.9	0.5782	14.6	71.1
09/09/2019	09:00:00	0.0052	0.0207	0.0232	0.0436	0.0874	211.7	0.5174	18.2	61.6
09/09/2019	10:00:00	0.0051	0.0210	0.0267	0.0478	0.0430	163.3	1.0509	20.8	56.0
09/09/2019	11:00:00	0.0053	0.0079	0.0151	0.0232	0.0730	118.7	1.5794	22.1	52.0
09/09/2019	12:00:00	0.0065	0.0042	0.0108	0.0150	0.0501	98.5	1.6811	24.0	46.7
09/09/2019	13:00:00	0.0101	0.0028	0.0103	0.0130	0.0316	98.4	1.6575	26.1	41.5
09/09/2019	14:00:00	0.0126	0.0030	0.0097	0.0127	0.0308	151.1	1.7615	28.5	31.6
09/09/2019	15:00:00	0.0106	0.0034	0.0096	0.0131	0.0298	122.6	2.2140	29.9	24.3
09/09/2019	16:00:00	0.0066	0.0027	0.0084	0.0111	0.0377	219.9	2.8572	30.2	25.8
09/09/2019	17:00:00	0.0054	0.0032	0.0074	0.0107	0.0337	267.2	4.6649	27.3	32.8
09/09/2019	18:00:00	0.0050	0.0023	0.0086	0.0111	0.0400	124.2	3.6778	20.1	54.9
09/09/2019	19:00:00	0.0051	0.0082	0.0200	0.0284	0.0580	72.1	2.6833	22.9	49.6
09/09/2019	20:00:00	0.0048	0.0039	0.0171	0.0210	0.0154	44.6	3.9230	23.6	38.0
09/09/2019	21:00:00	0.0047	0.0023	0.0118	0.0141	0.0114	34.8	5.2270	21.1	53.5
09/09/2019	22:00:00	0.0046	0.0016	0.0131	0.0146	0.0653	36.7	3.6326	19.7	57.5
09/09/2019	23:00:00	0.0046	0.0021	0.0173	0.0193	0.0309	38.1	2.6911	19.1	59.0

PROMEDIO 24 HORAS	0.0057	0.006	0.013	0.019	0.0343
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	10/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
10/09/2019	00:00:00	0.0045	0.0008	0.0107	0.0115	0.0414	39.4	3.2518	18.2	60.5
10/09/2019	01:00:00	0.0048	0.0008	0.0116	0.0124	0.0242	38.6	1.6713	17.8	61.2
10/09/2019	02:00:00	0.0049	0.0005	0.0108	0.0114	0.0270	46.0	1.3488	17.3	62.7
10/09/2019	03:00:00	0.0049	0.0006	0.0125	0.0132	0.0282	99.8	1.5351	17.0	64.9
10/09/2019	04:00:00	0.0048	0.0005	0.0067	0.0072	0.0364	33.8	1.4491	16.3	67.7
10/09/2019	05:00:00	0.0047	0.0006	0.0145	0.0152	0.0232	40.8	1.0702	16.0	68.8
10/09/2019	06:00:00	0.0048	0.0046	0.0236	0.0282	0.0297	204.1	0.3206	15.5	70.4
10/09/2019	07:00:00	0.0054	0.0348	0.0278	0.0620	0.0511	67.4	1.0763	14.8	72.4
10/09/2019	08:00:00	0.0061	0.0549	0.0278	0.0828	0.0682	217.8	0.2157	15.3	72.4
10/09/2019	09:00:00	0.0062	0.0579	0.0305	0.0878	0.0946	112.8	1.0508	16.3	69.9
10/09/2019	10:00:00	0.0054	0.0152	0.0182	0.0334	0.1087	56.2	1.6671	20.3	59.8
10/09/2019	11:00:00	0.0054	0.0090	0.0173	0.0263	0.0493	74.3	1.9405	20.7	55.9
10/09/2019	12:00:00	0.0054	0.0059	0.0111	0.0170	0.0565	98.6	2.0495	23.1	48.1
10/09/2019	13:00:00	0.0052	0.0038	0.0096	0.0135	0.0299	101.2	1.9212	25.0	41.1
10/09/2019	14:00:00	0.0051	0.0033	0.0077	0.0109	0.0344	144.9	2.1599	26.3	38.5
10/09/2019	15:00:00	0.0050	0.0034	0.0074	0.0109	0.0256	87.4	2.5409	27.8	35.0
10/09/2019	16:00:00	0.0050	0.0029	0.0067	0.0095	0.0283	116.3	3.2411	28.0	34.0
10/09/2019	17:00:00	0.0050	0.0024	0.0064	0.0088	0.0226	82.6	3.9927	27.6	33.3
10/09/2019	18:00:00	0.0049	0.0026	0.0078	0.0105	0.0228	89.1	4.0235	27.1	32.9
10/09/2019	19:00:00	0.0049	0.0030	0.0105	0.0135	0.0192	56.9	4.9185	25.7	33.6
10/09/2019	20:00:00	0.0048	0.0023	0.0095	0.0117	0.0787	34.6	5.6071	23.6	42.8
10/09/2019	21:00:00	0.0048	0.0035	0.0109	0.0144	0.0569	37.1	4.6435	21.0	54.5
10/09/2019	22:00:00	0.0048	0.0022	0.0099	0.0121	0.0582	40.7	4.2416	19.7	58.3
10/09/2019	23:00:00	0.0048	0.0014	0.0105	0.0120	0.0164	37.6	3.4803	19.2	59.5

PROMEDIO 24 HORAS	0.0051	0.009	0.013	0.022	0.0430
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	11/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
11/09/2019	00:00:00	0.0049	0.0011	0.0109	0.0121	0.0209	37.6	3.2134	18.6	60.6
11/09/2019	01:00:00	0.0048	0.0006	0.0090	0.0096	0.0159	50.4	2.9039	18.6	60.5
11/09/2019	02:00:00	0.0049	0.0002	0.0067	0.0069	0.0221	48.9	2.8718	18.5	60.9
11/09/2019	03:00:00	0.0049	0.0003	0.0046	0.0049	0.0110	107.9	2.4872	18.0	63.3
11/09/2019	04:00:00	0.0047	0.0002	0.0039	0.0041	0.0228	31.0	2.6169	17.8	63.4
11/09/2019	05:00:00	0.0046	0.0003	0.0040	0.0043	0.0060	28.2	3.2752	17.5	63.7
11/09/2019	06:00:00	0.0047	0.0009	0.0060	0.0069	0.0084	28.3	3.3304	16.9	63.6
11/09/2019	07:00:00	0.0048	0.0038	0.0131	0.0170	0.0101	45.3	2.7826	16.6	65.2
11/09/2019	08:00:00	0.0050	0.0145	0.0206	0.0350	0.0264	129.4	1.8630	16.0	67.2
11/09/2019	09:00:00	0.0053	0.0191	0.0187	0.0377	0.0297	108.7	2.1233	17.3	64.8
11/09/2019	10:00:00	0.0052	0.0104	0.0120	0.0226	0.0350	142.0	1.5613	19.8	58.4
11/09/2019	11:00:00	0.0051	0.0072	0.0101	0.0172	0.0234	226.0	1.8385	21.4	52.9
11/09/2019	12:00:00	0.0051	0.0056	0.0083	0.0139	0.0327	125.2	2.2093	22.6	48.2
11/09/2019	13:00:00	0.0052	0.0053	0.0086	0.0138	0.0202	78.5	1.8605	23.5	45.2
11/09/2019	14:00:00	0.0050	0.0074	0.0092	0.0164	0.0265	72.7	2.4961	24.6	42.8
11/09/2019	15:00:00	0.0050	0.0059	0.0076	0.0134	0.0296	77.9	2.4066	26.5	38.1
11/09/2019	16:00:00	0.0050	0.0038	0.0072	0.0110	0.0232	112.4	3.8059	26.0	37.2
11/09/2019	17:00:00	0.0049	0.0034	0.0073	0.0107	0.0151	42.7	4.0348	25.2	35.0
11/09/2019	18:00:00	0.0049	0.0037	0.0071	0.0109	0.0168	79.9	4.0062	26.6	32.5
11/09/2019	19:00:00	0.0050	0.0035	0.0078	0.0112	0.0125	36.5	5.3350	25.4	38.8
11/09/2019	20:00:00	0.0048	0.0027	0.0086	0.0113	0.0395	36.3	6.1958	21.4	51.1
11/09/2019	21:00:00	0.0048	0.0036	0.0106	0.0142	0.0585	39.9	4.8973	19.7	56.4
11/09/2019	22:00:00	0.0048	0.0018	0.0102	0.0120	0.0231	36.7	4.5740	18.8	58.8
11/09/2019	23:00:00	0.0048	0.0010	0.0092	0.0102	0.0144	34.4	3.7789	18.3	60.2

PROMEDIO 24 HORAS	0.0049	0.004	0.009	0.014	0.0227
LIMITE MÁXIMO PERMISIBLE	110	NAN	0.21	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	12/09/2019

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	PM10	DATOS METEOROLÓGICOS			
							WD	WS	TEMP	HR
12/09/2019	00:00:00	0.0047	0.0013	0.0092	0.0105	0.0087	133.2	2.4648	17.4	62.8
12/09/2019	01:00:00	0.0045	0.0007	0.0068	0.0076	0.0170	57.1	2.6087	16.6	63.3
12/09/2019	02:00:00	0.0046	0.0004	0.0048	0.0052	0.0000	43.0	2.9933	16.1	62.6
12/09/2019	03:00:00	0.0046	0.0003	0.0066	0.0068	0.0061	37.8	3.2338	16.3	61.9
12/09/2019	04:00:00	0.0047	0.0002	0.0067	0.0068	0.0150	85.2	1.2389	16.0	62.1
12/09/2019	05:00:00	0.0047	0.0004	0.0061	0.0065	0.0085	48.8	1.4989	16.2	62.8
12/09/2019	06:00:00	0.0047	0.0010	0.0081	0.0091	0.0264	48.5	1.6041	16.1	63.9
12/09/2019	07:00:00	0.0049	0.0042	0.0151	0.0195	0.0140	190.8	1.4689	16.2	63.8
12/09/2019	08:00:00	0.0051	0.0073	0.0176	0.0250	0.0172	236.3	2.1647	16.0	65.1
12/09/2019	09:00:00	0.0050	0.0074	0.0174	0.0251	0.0292	39.1	2.2849	15.7	67.4
12/09/2019	10:00:00	0.0050	0.0061	0.0131	0.0191	0.0174	73.3	2.0654	16.6	66.6
12/09/2019	11:00:00	0.0049	0.0066	0.0136	0.0200	0.0254	152.4	1.9586	17.8	63.2
12/09/2019	12:00:00	0.0050	0.0083	0.0131	0.0216	0.0244	194.1	2.0064	19.3	57.7
12/09/2019	13:00:00	0.0049	0.0055	0.0099	0.0153	0.0255	150.9	2.9659	20.2	54.5
12/09/2019	14:00:00	0.0050	0.0113	0.0123	0.0237	0.0395	148.6	3.5241	18.5	63.7
12/09/2019	15:00:00	0.0050	0.0077	0.0113	0.0189	DI	77.2	3.3095	20.0	57.4
12/09/2019	16:00:00	0.0049	0.0069	0.0098	0.0167	0.0119	57.6	3.2917	21.4	52.4
12/09/2019	17:00:00	0.0048	0.0043	0.0076	0.0120	0.0000	60.1	3.6528	23.0	44.5
12/09/2019	18:00:00	0.0048	0.0037	0.0069	0.0107	0.0000	92.7	4.0529	23.4	42.4
12/09/2019	19:00:00	0.0049	0.0046	0.0085	0.0132	0.0000	114.7	4.2753	22.7	46.2
12/09/2019	20:00:00	0.0048	0.0033	0.0093	0.0126	0.0140	41.1	5.1606	20.0	55.9
12/09/2019	21:00:00	0.0046	0.0043	0.0097	0.0140	0.0198	37.5	4.7221	18.2	59.9
12/09/2019	22:00:00	0.0046	0.0024	0.0112	0.0137	0.0000	32.9	4.1989	17.7	59.7
12/09/2019	23:00:00	0.0047	0.0020	0.0118	0.0140	0.0006	33.0	3.6892	17.5	60.3

PROMEDIO 24 HORAS	0.0048	0.004	0.010	0.014	0.0139
LIMITE MÁXIMO PERMISIBLE	110	NAN	210	NAN	0.075

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

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	13/09/2019

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
13/09/2019	00:00:00	0.0045	0.0012	0.0089	0.0100	0.0067	35.6	3.7526	16.9	61.8
13/09/2019	01:00:00	0.0047	0.0009	0.0073	0.0082	0.0040	32.3	2.6156	16.8	62.0
13/09/2019	02:00:00	0.0047	0.0005	0.0063	0.0067	0.0080	42.1	2.7323	16.6	63.1
13/09/2019	03:00:00	0.0045	0.0005	0.0073	0.0077	0.0187	65.4	2.2249	15.2	70.9
13/09/2019	04:00:00	0.0046	0.0004	0.0078	0.0081	0.0258	50.2	1.9361	15.6	70.6
13/09/2019	05:00:00	0.0045	0.0003	0.0039	0.0042	0.0003	38.3	3.1041	15.1	71.5
13/09/2019	06:00:00	0.0045	0.0009	0.0060	0.0070	0.0112	32.1	2.9107	15.3	69.3
13/09/2019	07:00:00	0.0046	0.0020	0.0107	0.0126	0.0000	49.1	2.8437	14.9	69.8
13/09/2019	08:00:00	0.0047	0.0045	0.0159	0.0203	0.0000	34.7	2.4229	14.9	69.8
13/09/2019	09:00:00	0.0047	0.0072	0.0169	0.0239	0.0000	89.2	2.3340	14.4	74.2
13/09/2019	10:00:00	0.0048	0.0101	0.0173	0.0276	0.0201	151.0	2.0035	15.0	77.0
13/09/2019	11:00:00	0.0048	0.0061	0.0104	0.0165	0.0019	50.4	2.8367	15.2	75.8
13/09/2019	12:00:00	0.0047	0.0052	0.0098	0.0149	0.0242	67.8	3.3359	16.7	71.8
13/09/2019	13:00:00	0.0047	0.0045	0.0091	0.0136	0.0000	60.1	4.0290	17.3	68.1
13/09/2019	14:00:00	0.0047	0.0068	0.0095	0.0161	0.0260	133.8	4.3346	18.6	63.7
13/09/2019	15:00:00	0.0047	0.0044	0.0080	0.0125	DI	50.7	4.5910	19.0	60.8
13/09/2019	16:00:00	0.0047	0.0052	0.0077	0.0128	0.0256	45.7	4.4254	20.1	58.9
13/09/2019	17:00:00	0.0047	0.0040	0.0074	0.0113	0.0071	47.3	4.4817	21.4	52.4
13/09/2019	18:00:00	0.0047	0.0044	0.0083	0.0126	0.0000	47.6	4.3908	21.7	49.9
13/09/2019	19:00:00	0.0047	0.0049	0.0103	0.0151	0.0000	45.1	3.7163	21.6	50.7
13/09/2019	20:00:00	0.0046	0.0031	0.0117	0.0148	0.0037	35.2	4.4681	18.6	63.5
13/09/2019	21:00:00	0.0047	0.0049	0.0158	0.0207	0.0497	36.5	3.2144	16.8	68.7
13/09/2019	22:00:00	0.0047	0.0038	0.0170	0.0209	0.0000	35.8	2.6967	16.9	65.1
13/09/2019	23:00:00	0.0047	0.0027	0.0155	0.0182	0.0000	81.3	2.5528	16.1	68.4

PROMEDIO 24 HORAS	0.0047	0.004	0.010	0.014	0.0101
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	14/09/2019

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
14/09/2019	00:00:00	0.0046	0.0019	0.0108	0.0128	0.0093	102.8	2.7632	15.1	77.7
14/09/2019	01:00:00	0.0040	0.0011	0.0091	0.0101	0.0366	39.1	3.1254	14.8	81.6
14/09/2019	02:00:00	0.0038	0.0008	0.0061	0.0070	0.0034	34.3	3.2721	14.5	77.8
14/09/2019	03:00:00	0.0040	0.0008	0.0062	0.0069	0.0000	81.0	2.2585	14.3	76.8
14/09/2019	04:00:00	0.0039	0.0007	0.0057	0.0064	0.0000	76.2	2.1298	14.2	76.9
14/09/2019	05:00:00	0.0040	0.0006	0.0048	0.0054	0.0028	35.8	2.7573	14.0	77.3
14/09/2019	06:00:00	0.0039	0.0006	0.0062	0.0068	0.0000	48.6	2.8135	13.7	74.2
14/09/2019	07:00:00	0.0040	0.0016	0.0133	0.0148	0.0000	31.7	2.7797	13.4	74.2
14/09/2019	08:00:00	0.0040	0.0041	0.0177	0.0218	0.0000	43.1	1.8639	13.3	73.4
14/09/2019	09:00:00	0.0042	0.0063	0.0188	0.0250	0.0040	72.5	1.8151	13.8	73.6
14/09/2019	10:00:00	0.0042	0.0084	0.0137	0.0222	0.0150	70.1	2.0256	15.3	69.7
14/09/2019	11:00:00	0.0042	0.0050	0.0080	0.0130	0.0022	80.2	2.9574	18.0	58.8
14/09/2019	12:00:00	0.0043	0.0038	0.0070	0.0107	0.0012	122.2	3.3104	19.3	53.6
14/09/2019	13:00:00	0.0042	0.0040	0.0068	0.0107	0.0016	128.5	3.5917	20.6	48.9
14/09/2019	14:00:00	0.0041	0.0032	0.0063	0.0095	0.0032	131.7	3.6941	22.2	43.5
14/09/2019	15:00:00	0.0040	0.0037	0.0072	0.0108	0.0094	110.2	3.7173	23.2	41.7
14/09/2019	16:00:00	0.0040	0.0033	0.0068	0.0099	0.0045	70.9	4.2276	22.5	43.6
14/09/2019	17:00:00	0.0041	0.0030	0.0063	0.0094	0.0050	61.7	3.7731	23.5	40.5
14/09/2019	18:00:00	0.0040	0.0024	0.0065	0.0090	0.0116	118.1	3.8097	23.3	39.0
14/09/2019	19:00:00	0.0040	0.0025	0.0069	0.0093	0.0065	77.2	4.0284	22.9	41.7
14/09/2019	20:00:00	0.0040	0.0019	0.0101	0.0119	0.0040	39.4	3.6178	20.7	48.8
14/09/2019	21:00:00	0.0040	0.0023	0.0148	0.0171	0.0056	35.4	3.4763	19.3	55.0
14/09/2019	22:00:00	0.0041	0.0040	0.0153	0.0194	0.0157	65.7	2.6218	18.0	57.5
14/09/2019	23:00:00	0.0041	0.0027	0.0143	0.0170	0.0087	55.5	2.6396	17.6	59.9

PROMEDIO 24 HORAS	0.0041	0.003	0.010	0.012	0.0063
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	15/09/2019

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
15/09/2019	00:00:00	0.0041	0.0024	0.0134	0.0158	0.0108	54.1	2.8094	16.9	62.5
15/09/2019	01:00:00	0.0045	0.0012	0.0115	0.0128	0.0145	50.3	2.1172	16.5	63.0
15/09/2019	02:00:00	0.0046	0.0009	0.0079	0.0088	0.0085	59.0	1.5572	16.0	62.9
15/09/2019	03:00:00	0.0047	0.0005	0.0098	0.0103	0.0041	39.8	1.9625	16.2	62.9
15/09/2019	04:00:00	0.0047	0.0007	0.0089	0.0095	0.0116	44.0	1.9455	16.0	64.2
15/09/2019	05:00:00	0.0046	0.0006	0.0081	0.0086	0.0183	38.2	1.8075	15.4	66.9
15/09/2019	06:00:00	0.0046	0.0009	0.0116	0.0124	0.0158	31.2	1.5441	14.5	70.1
15/09/2019	07:00:00	0.0046	0.0013	0.0149	0.0162	0.0190	193.1	0.3758	13.7	73.1
15/09/2019	08:00:00	0.0047	0.0040	0.0198	0.0236	0.0099	259.4	0.5633	13.6	74.8
15/09/2019	09:00:00	0.0048	0.0043	0.0142	0.0184	0.0099	170.9	0.7486	15.4	71.5
15/09/2019	10:00:00	0.0048	0.0066	0.0134	0.0201	0.0123	176.3	0.7968	19.9	59.8
15/09/2019	11:00:00	0.0049	0.0054	0.0117	0.0172	0.0070	49.7	1.5609	19.3	57.6
15/09/2019	12:00:00	0.0050	0.0037	0.0091	0.0127	0.0066	122.1	1.7743	20.6	52.6
15/09/2019	13:00:00	0.0047	0.0030	0.0066	0.0095	0.0032	85.6	2.0467	23.5	43.3
15/09/2019	14:00:00	0.0047	0.0019	0.0056	0.0076	0.0000	173.9	1.8230	25.3	37.8
15/09/2019	15:00:00	0.0048	0.0020	0.0050	0.0070	0.0005	177.7	2.3323	26.4	34.7
15/09/2019	16:00:00	0.0048	0.0014	0.0046	0.0060	0.0072	181.3	2.4825	26.9	31.7
15/09/2019	17:00:00	0.0046	0.0015	0.0052	0.0067	0.0046	178.1	2.9615	27.3	29.9
15/09/2019	18:00:00	0.0047	0.0015	0.0054	0.0069	0.0058	149.1	3.6654	25.7	33.9
15/09/2019	19:00:00	0.0046	0.0017	0.0070	0.0087	0.0041	77.8	3.5180	25.3	34.6
15/09/2019	20:00:00	0.0045	0.0017	0.0089	0.0107	0.0015	37.2	4.0773	23.7	34.6
15/09/2019	21:00:00	0.0046	0.0018	0.0109	0.0127	0.0033	33.4	4.2841	20.4	53.0
15/09/2019	22:00:00	0.0047	0.0021	0.0129	0.0151	0.0386	45.6	3.3883	19.1	58.1
15/09/2019	23:00:00	0.0046	0.0020	0.0122	0.0142	0.0000	50.5	3.4302	18.2	61.5

PROMEDIO 24 HORAS	0.0046	0.002	0.010	0.012	0.0090
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	16/09/2019

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
16/09/2019	00:00:00	0.0046	0.0013	0.0070	0.0083	0.0187	61.2	3.0350	17.8	62.4
16/09/2019	01:00:00	0.0047	0.0011	0.0062	0.0074	0.0038	68.4	2.7496	17.3	63.4
16/09/2019	02:00:00	0.0047	0.0010	0.0053	0.0063	0.0027	68.7	2.5105	17.0	63.6
16/09/2019	03:00:00	0.0047	0.0005	0.0044	0.0050	0.0076	65.3	2.2274	16.8	62.7
16/09/2019	04:00:00	0.0047	0.0006	0.0036	0.0042	0.0044	74.5	2.2591	16.4	60.8
16/09/2019	05:00:00	0.0047	0.0005	0.0044	0.0049	0.0000	85.2	1.3101	15.7	61.2
16/09/2019	06:00:00	0.0048	0.0004	0.0070	0.0075	0.0108	59.5	1.2439	15.1	62.3
16/09/2019	07:00:00	0.0047	0.0005	0.0136	0.0142	0.0099	42.9	1.3160	14.5	68.6
16/09/2019	08:00:00	0.0048	0.0024	0.0222	0.0246	0.0353	80.7	0.7174	13.8	73.1
16/09/2019	09:00:00	0.0049	0.0112	0.0193	0.0305	0.0125	160.0	0.5231	16.4	68.0
16/09/2019	10:00:00	0.0049	0.0090	0.0150	0.0239	0.0242	220.2	0.8803	19.1	60.5
16/09/2019	11:00:00	0.0048	0.0037	0.0080	0.0117	0.0130	68.2	2.8435	20.1	55.0
16/09/2019	12:00:00	0.0049	0.0022	0.0057	0.0079	0.0098	57.7	3.5183	21.2	49.2
16/09/2019	13:00:00	0.0049	0.0019	0.0050	0.0068	0.0084	81.6	2.3792	23.7	43.8
16/09/2019	14:00:00	0.0051	0.0018	0.0049	0.0067	0.0078	105.6	1.9449	26.6	37.5
16/09/2019	15:00:00	0.0048	0.0013	0.0051	0.0064	0.0094	158.4	1.9187	27.9	33.0
16/09/2019	16:00:00	0.0048	0.0013	0.0050	0.0063	0.0113	173.3	2.3671	28.7	29.8
16/09/2019	17:00:00	0.0048	0.0017	0.0049	0.0066	0.0129	218.0	3.6030	28.0	30.4
16/09/2019	18:00:00	0.0047	0.0014	0.0056	0.0070	0.0100	68.3	4.2379	27.1	30.4
16/09/2019	19:00:00	0.0047	0.0017	0.0066	0.0082	0.0066	42.6	4.6289	26.3	33.1
16/09/2019	20:00:00	0.0047	0.0017	0.0082	0.0099	0.0065	41.5	4.4665	24.0	36.1
16/09/2019	21:00:00	0.0048	0.0017	0.0106	0.0122	0.0071	42.2	4.0409	22.1	43.5
16/09/2019	22:00:00	0.0047	0.0017	0.0119	0.0135	0.0054	56.3	3.6041	20.9	47.5
16/09/2019	23:00:00	0.0047	0.0010	0.0124	0.0135	0.0098	37.0	3.2430	19.3	58.1

PROMEDIO 24 HORAS	0.0048	0.002	0.008	0.011	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	17/09/2019

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
17/09/2019	00:00:00	0.0047	0.0012	0.0117	0.0129	0.0361	46.2	2.6007	18.3	60.7
17/09/2019	01:00:00	0.0046	0.0007	0.0070	0.0077	0.0068	50.4	2.3184	17.8	61.7
17/09/2019	02:00:00	0.0046	0.0002	0.0046	0.0048	0.0045	33.8	2.2226	17.1	63.6
17/09/2019	03:00:00	0.0047	0.0002	0.0132	0.0135	0.0093	62.9	1.9406	16.4	65.5
17/09/2019	04:00:00	0.0046	0.0003	0.0111	0.0114	0.0116	41.6	1.6370	15.9	66.3
17/09/2019	05:00:00	0.0046	0.0006	0.0135	0.0141	0.0109	57.5	1.8725	15.3	68.7
17/09/2019	06:00:00	0.0047	0.0016	0.0205	0.0221	0.0084	115.5	0.4802	14.3	71.2
17/09/2019	07:00:00	0.0051	0.0224	0.0260	0.0489	0.0165	92.5	0.7939	14.1	71.3
17/09/2019	08:00:00	0.0055	0.0359	0.0264	0.0622	0.0030	203.5	0.6239	14.3	70.9
17/09/2019	09:00:00	0.0059	0.0554	0.0352	0.0908	0.0270	166.2	0.8482	17.9	62.3
17/09/2019	10:00:00	0.0058	0.0345	0.0312	0.0664	0.0225	80.5	1.7783	18.9	59.3
17/09/2019	11:00:00	0.0052	0.0063	0.0123	0.0189	0.0565	78.4	1.9966	21.1	52.8
17/09/2019	12:00:00	0.0052	0.0047	0.0121	0.0170	DI	89.2	2.4434	22.6	47.7
17/09/2019	13:00:00	0.0051	0.0029	0.0084	0.0113	0.0089	113.4	1.8768	24.9	41.5
17/09/2019	14:00:00	0.0050	0.0045	0.0092	0.0136	0.0130	141.4	2.0159	27.2	35.8
17/09/2019	15:00:00	0.0050	0.0039	0.0078	0.0119	0.0077	122.9	2.6057	28.1	32.5
17/09/2019	16:00:00	0.0050	0.0029	0.0071	0.0100	0.0061	92.0	2.7637	28.8	29.5
17/09/2019	17:00:00	0.0049	0.0026	0.0072	0.0100	0.0064	167.6	3.6207	28.5	30.0
17/09/2019	18:00:00	0.0051	0.0033	0.0074	0.0108	0.0034	156.1	3.7516	28.2	30.2
17/09/2019	19:00:00	0.0048	0.0027	0.0087	0.0113	0.0076	77.6	3.9920	27.1	31.0
17/09/2019	20:00:00	0.0049	0.0026	0.0114	0.0140	0.0065	37.4	4.0386	24.9	35.4
17/09/2019	21:00:00	0.0048	0.0027	0.0140	0.0167	0.0011	36.6	4.3144	22.9	44.2
17/09/2019	22:00:00	0.0047	0.0016	0.0120	0.0136	0.0222	40.3	4.1096	21.3	53.7
17/09/2019	23:00:00	0.0047	0.0013	0.0092	0.0105	0.0321	40.2	3.9845	20.0	58.3

PROMEDIO 24 HORAS	0.0050	0.008	0.014	0.022	0.0143
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	18/09/2019

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
18/09/2019	00:00:00	0.0046	0.0006	0.0084	0.0090	0.0167	36.6	3.0126	19.1	60.3
18/09/2019	01:00:00	0.0044	0.0006	0.0119	0.0125	0.0000	45.1	2.1950	18.6	61.4
18/09/2019	02:00:00	0.0043	0.0004	0.0084	0.0088	0.0141	42.0	1.7669	17.8	63.5
18/09/2019	03:00:00	0.0044	0.0004	0.0127	0.0132	0.0136	51.5	1.7416	17.2	65.2
18/09/2019	04:00:00	0.0043	0.0003	0.0080	0.0082	0.0187	37.5	2.0421	16.4	69.4
18/09/2019	05:00:00	0.0042	0.0002	0.0124	0.0126	0.0189	123.8	1.0944	16.5	68.3
18/09/2019	06:00:00	0.0045	0.0020	0.0135	0.0155	0.0051	114.0	0.5730	16.4	67.5
18/09/2019	07:00:00	0.0047	0.0110	0.0261	0.0371	0.0133	299.0	0.6696	15.8	70.2
18/09/2019	08:00:00	0.0054	0.0364	0.0296	0.0661	0.0503	240.5	0.6052	16.1	70.0
18/09/2019	09:00:00	0.0056	0.0413	0.0299	0.0711	0.0381	275.5	0.9738	17.2	67.3
18/09/2019	10:00:00	0.0052	0.0237	0.0292	0.0530	0.0506	206.9	1.0908	19.1	64.0
18/09/2019	11:00:00	0.0050	0.0116	0.0196	0.0312	0.0345	134.5	1.3055	22.3	54.7
18/09/2019	12:00:00	0.0052	0.0063	0.0166	0.0229	0.0152	215.7	1.3253	24.5	46.7
18/09/2019	13:00:00	0.0055	0.0040	0.0146	0.0185	0.0265	106.2	1.4932	25.9	40.7
18/09/2019	14:00:00	0.0056	0.0021	0.0128	0.0148	0.0223	165.5	1.6784	27.2	36.3
18/09/2019	15:00:00	0.0053	0.0020	0.0119	0.0138	0.0250	171.2	1.3317	29.7	30.4
18/09/2019	16:00:00	0.0050	0.0011	0.0101	0.0116	0.0259	209.9	1.5706	30.8	27.9
18/09/2019	17:00:00	0.0049	0.0015	0.0107	0.0122	0.0313	193.1	2.3757	30.1	30.2
18/09/2019	18:00:00	0.0046	0.0023	0.0082	0.0105	0.0187	176.5	2.6533	28.4	34.6
18/09/2019	19:00:00	0.0045	0.0029	0.0086	0.0115	0.0093	104.0	3.2872	27.6	36.2
18/09/2019	20:00:00	0.0045	0.0029	0.0120	0.0150	0.0184	38.5	3.7949	25.4	41.1
18/09/2019	21:00:00	0.0045	0.0024	0.0145	0.0169	0.0165	33.1	3.8632	23.9	45.4
18/09/2019	22:00:00	0.0044	0.0022	0.0135	0.0156	0.0214	42.8	3.7436	22.1	55.3
18/09/2019	23:00:00	0.0043	0.0018	0.0097	0.0113	0.0266	76.8	2.1620	21.5	55.0

PROMEDIO 24 HORAS	0.0048	0.007	0.015	0.021	0.0221
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	19/09/2019

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
19/09/2019	00:00:00	0.0044	0.0010	0.0070	0.0080	0.0001	44.0	3.0691	20.5	55.8
19/09/2019	01:00:00	0.0048	0.0005	0.0062	0.0067	0.0000	56.1	4.1003	18.5	58.8
19/09/2019	02:00:00	0.0061	0.0004	0.0062	0.0066	0.0011	64.2	2.7085	18.4	60.3
19/09/2019	03:00:00	0.0070	0.0005	0.0061	0.0066	0.0144	63.4	1.8697	18.1	61.9
19/09/2019	04:00:00	0.0061	0.0003	0.0060	0.0064	0.0111	43.5	1.7366	17.4	66.0
19/09/2019	05:00:00	0.0050	0.0001	0.0075	0.0076	0.0271	55.1	1.2328	16.8	69.2
19/09/2019	06:00:00	0.0049	0.0011	0.0101	0.0113	0.0064	45.4	1.1713	16.5	70.6
19/09/2019	07:00:00	0.0051	0.0148	0.0214	0.0362	0.0047	128.6	0.7168	16.0	69.9
19/09/2019	08:00:00	0.0054	0.0226	0.0258	0.0484	0.0020	237.5	1.0767	16.2	69.4
19/09/2019	09:00:00	0.0057	0.0260	0.0245	0.0507	0.0154	234.4	0.6432	18.7	63.7
19/09/2019	10:00:00	0.0060	0.0422	0.0363	0.0788	0.0050	269.3	0.9657	20.9	58.7
19/09/2019	11:00:00	0.0064	0.0204	0.0294	0.0497	0.0209	129.9	1.3385	23.0	52.7
19/09/2019	12:00:00	0.0074	0.0075	0.0159	0.0236	0.0068	148.7	1.2630	25.7	43.9
19/09/2019	13:00:00	0.0070	0.0043	0.0113	0.0155	0.0074	105.4	1.8619	27.1	39.4
19/09/2019	14:00:00	0.0093	0.0045	0.0109	0.0152	0.0172	135.8	1.6442	29.5	34.1
19/09/2019	15:00:00	0.0175	0.0029	0.0088	0.0117	0.0193	145.5	1.7380	29.9	32.4
19/09/2019	16:00:00	0.0257	0.0038	0.0096	0.0134	0.0296	89.7	2.2708	30.5	29.9
19/09/2019	17:00:00	0.0116	0.0025	0.0064	0.0089	0.0277	166.7	5.0272	27.7	34.7
19/09/2019	18:00:00	0.0061	0.0031	0.0084	0.0114	0.0070	210.8	3.4169	26.7	43.4
19/09/2019	19:00:00	0.0055	0.0036	0.0191	0.0226	0.0400	218.5	1.7973	22.7	55.9
19/09/2019	20:00:00	0.0053	0.0031	0.0213	0.0244	0.0122	261.5	1.8965	22.1	57.2
19/09/2019	21:00:00	0.0050	0.0034	0.0174	0.0206	0.0056	170.2	1.6722	20.5	64.8
19/09/2019	22:00:00	0.0049	0.0030	0.0223	0.0254	0.0028	104.3	2.1427	20.1	64.2
19/09/2019	23:00:00	0.0050	0.0015	0.0196	0.0213	0.0099	60.7	1.7823	20.0	59.4

PROMEDIO 24 HORAS	0.0074	0.007	0.015	0.022	0.0122
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	20/09/2019

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
20/09/2019	00:00:00	0.0047	0.0008	0.0106	0.0113	0.0051	40.0	3.3793	19.8	65.5
20/09/2019	01:00:00	0.0046	0.0006	0.0078	0.0083	0.0282	41.3	2.7914	19.1	66.0
20/09/2019	02:00:00	0.0044	0.0006	0.0060	0.0066	0.0039	68.8	2.5206	18.9	66.6
20/09/2019	03:00:00	0.0045	0.0002	0.0031	0.0033	0.0043	69.5	2.8235	18.9	66.6
20/09/2019	04:00:00	0.0044	0.0002	0.0048	0.0050	0.0056	53.2	3.1506	17.9	70.6
20/09/2019	05:00:00	0.0045	0.0006	0.0117	0.0124	0.0053	36.8	2.5890	16.4	74.4
20/09/2019	06:00:00	0.0046	0.0011	0.0166	0.0177	0.0106	36.3	2.3039	15.4	77.4
20/09/2019	07:00:00	0.0048	0.0083	0.0259	0.0339	0.0103	59.7	1.3393	15.2	76.6
20/09/2019	08:00:00	0.0051	0.0235	0.0304	0.0540	0.0077	122.6	0.3676	15.4	76.4
20/09/2019	09:00:00	0.0051	0.0235	0.0263	0.0498	0.0069	212.4	0.6632	17.9	70.2
20/09/2019	10:00:00	0.0051	0.0157	0.0271	0.0427	0.0109	125.7	0.9154	18.6	65.8
20/09/2019	11:00:00	0.0052	0.0093	0.0153	0.0246	0.0159	57.4	2.6777	21.5	58.8
20/09/2019	12:00:00	0.0053	0.0051	0.0090	0.0142	0.0114	51.9	3.0475	23.3	52.9
20/09/2019	13:00:00	0.0051	0.0036	0.0093	0.0128	0.0044	82.8	2.5116	24.8	48.4
20/09/2019	14:00:00	0.0050	0.0042	0.0104	0.0146	0.0040	96.4	2.6259	25.0	48.7
20/09/2019	15:00:00	0.0048	0.0040	0.0094	0.0133	0.0362	103.2	3.8084	26.3	45.8
20/09/2019	16:00:00	0.0048	0.0038	0.0089	0.0126	0.0101	125.0	4.3884	26.3	45.3
20/09/2019	17:00:00	0.0045	0.0034	0.0091	0.0126	0.0091	129.0	4.9659	22.0	56.7
20/09/2019	18:00:00	0.0048	0.0056	0.0170	0.0229	0.0184	183.0	2.7848	21.4	59.3
20/09/2019	19:00:00	0.0048	0.0054	0.0163	0.0217	0.0146	30.3	4.3465	23.6	50.1
20/09/2019	20:00:00	0.0046	0.0039	0.0154	0.0192	0.0074	38.0	4.3206	21.6	54.2
20/09/2019	21:00:00	0.0046	0.0041	0.0144	0.0185	0.0094	34.6	4.6614	20.1	59.5
20/09/2019	22:00:00	0.0045	0.0041	0.0168	0.0209	0.0108	37.0	3.0156	18.9	63.4
20/09/2019	23:00:00	0.0045	0.0039	0.0183	0.0222	0.0107	36.5	3.3103	17.7	64.3

PROMEDIO 24 HORAS	0.0048	0.006	0.014	0.020	0.0109
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	21/09/2019

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
21/09/2019	00:00:00	0.0044	0.0029	0.0178	0.0207	0.0053	37.5	2.2703	17.1	65.6
21/09/2019	01:00:00	0.0046	0.0025	0.0189	0.0215	0.0161	43.4	1.3418	16.9	65.8
21/09/2019	02:00:00	0.0047	0.0017	0.0106	0.0123	0.0193	55.3	1.2162	16.7	66.8
21/09/2019	03:00:00	0.0046	0.0012	0.0144	0.0157	0.0141	60.9	1.6205	16.3	69.1
21/09/2019	04:00:00	0.0046	0.0031	0.0256	0.0287	0.0231	222.0	0.8116	15.5	72.3
21/09/2019	05:00:00	0.0048	0.0054	0.0219	0.0272	0.0255	201.9	0.9991	14.9	74.8
21/09/2019	06:00:00	0.0047	0.0077	0.0221	0.0300	0.0146	73.5	0.7582	14.7	76.0
21/09/2019	07:00:00	0.0051	0.0250	0.0287	0.0537	0.0177	132.7	0.5311	15.0	75.4
21/09/2019	08:00:00	0.0052	0.0243	0.0252	0.0497	0.0304	153.7	0.7132	15.2	74.7
21/09/2019	09:00:00	0.0054	0.0356	0.0274	0.0630	0.0280	144.4	1.6543	16.9	70.9
21/09/2019	10:00:00	0.0053	0.0239	0.0221	0.0460	0.0219	40.3	2.8833	18.2	64.8
21/09/2019	11:00:00	0.0052	0.0083	0.0125	0.0208	0.0157	51.2	3.0550	19.5	57.5
21/09/2019	12:00:00	0.0052	0.0058	0.0097	0.0156	0.0112	66.9	2.6096	21.9	50.0
21/09/2019	13:00:00	0.0052	0.0040	0.0089	0.0128	0.0060	65.6	3.0039	23.6	44.0
21/09/2019	14:00:00	0.0051	0.0043	0.0084	0.0126	0.0086	79.6	2.6277	25.8	38.3
21/09/2019	15:00:00	0.0050	0.0039	0.0081	0.0120	0.0163	79.9	2.5524	27.4	34.8
21/09/2019	16:00:00	0.0049	0.0034	0.0080	0.0115	0.0100	119.8	2.9781	27.9	34.4
21/09/2019	17:00:00	0.0048	0.0033	0.0075	0.0108	0.0129	90.7	4.6169	27.9	31.4
21/09/2019	18:00:00	0.0047	0.0029	0.0071	0.0100	0.0139	77.7	4.6410	27.3	29.6
21/09/2019	19:00:00	0.0047	0.0028	0.0078	0.0106	0.0077	43.9	5.2214	26.1	29.5
21/09/2019	20:00:00	0.0046	0.0027	0.0095	0.0122	0.0024	37.9	4.7722	23.3	35.5
21/09/2019	21:00:00	0.0047	0.0027	0.0097	0.0124	0.0007	44.9	4.8303	20.7	46.1
21/09/2019	22:00:00	0.0046	0.0024	0.0132	0.0155	0.0065	34.9	3.6431	19.6	46.8
21/09/2019	23:00:00	0.0047	0.0029	0.0191	0.0221	0.0070	36.4	2.4070	18.8	48.9

PROMEDIO 24 HORAS	0.0049	0.008	0.015	0.023	0.0139
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	22/09/2019

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
22/09/2019	00:00:00	0.0049	0.0033	0.0209	0.0242	0.0103	30.1	2.8529	18.0	51.5
22/09/2019	01:00:00	0.0047	0.0010	0.0130	0.0141	0.0076	40.0	2.4903	17.2	55.7
22/09/2019	02:00:00	0.0047	0.0013	0.0143	0.0154	0.0154	140.7	1.2010	16.5	61.3
22/09/2019	03:00:00	0.0047	0.0016	0.0152	0.0167	0.0243	136.1	1.2152	16.3	63.4
22/09/2019	04:00:00	0.0047	0.0008	0.0104	0.0112	0.0208	52.0	1.4956	16.5	64.0
22/09/2019	05:00:00	0.0047	0.0007	0.0078	0.0085	0.0128	152.4	0.6447	16.7	62.9
22/09/2019	06:00:00	0.0048	0.0031	0.0193	0.0223	0.0133	80.5	1.5601	15.6	66.8
22/09/2019	07:00:00	0.0048	0.0036	0.0224	0.0259	0.0296	132.8	1.0713	15.1	69.0
22/09/2019	08:00:00	0.0048	0.0038	0.0218	0.0256	0.0166	230.3	0.5819	15.1	69.4
22/09/2019	09:00:00	0.0050	0.0084	0.0182	0.0265	0.0302	201.4	0.7488	16.2	66.9
22/09/2019	10:00:00	0.0049	0.0091	0.0197	0.0291	0.0249	112.9	1.0430	17.9	63.2
22/09/2019	11:00:00	0.0051	0.0068	0.0131	0.0198	0.0238	159.7	1.6930	20.2	57.4
22/09/2019	12:00:00	0.0050	0.0033	0.0079	0.0112	0.0139	103.2	2.5429	22.5	49.7
22/09/2019	13:00:00	0.0050	0.0023	0.0062	0.0085	0.0083	112.2	2.8796	24.0	45.2
22/09/2019	14:00:00	0.0049	0.0017	0.0057	0.0075	0.0082	159.4	2.0199	26.2	38.1
22/09/2019	15:00:00	0.0047	0.0017	0.0057	0.0074	0.0101	157.7	1.5735	28.1	33.7
22/09/2019	16:00:00	0.0047	0.0015	0.0052	0.0067	0.0084	159.3	1.8204	29.5	31.1
22/09/2019	17:00:00	0.0046	0.0017	0.0055	0.0073	0.0082	168.2	2.3865	29.0	30.8
22/09/2019	18:00:00	0.0045	0.0017	0.0052	0.0069	0.0075	121.3	3.4513	28.0	32.1
22/09/2019	19:00:00	0.0046	0.0018	0.0067	0.0086	0.0051	55.9	4.0437	26.9	33.5
22/09/2019	20:00:00	0.0045	0.0018	0.0087	0.0105	0.0062	38.0	4.4568	24.3	36.1
22/09/2019	21:00:00	0.0045	0.0018	0.0115	0.0133	0.0083	32.4	3.5352	22.6	40.5
22/09/2019	22:00:00	0.0045	0.0020	0.0138	0.0157	0.0109	35.9	4.1945	20.6	52.3
22/09/2019	23:00:00	0.0044	0.0014	0.0111	0.0125	0.0351	36.3	4.0894	18.9	58.6

PROMEDIO 24 HORAS	0.0047	0.003	0.012	0.015	0.0150
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	23/09/2019

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
23/09/2019	00:00:00	0.0045	0.0011	0.0093	0.0104	0.0000	41.6	2.9592	18.0	59.0
23/09/2019	01:00:00	0.0044	0.0008	0.0160	0.0167	0.0030	39.3	1.7487	17.6	59.1
23/09/2019	02:00:00	0.0045	0.0004	0.0122	0.0127	0.0085	30.8	2.3462	17.1	59.7
23/09/2019	03:00:00	0.0044	0.0008	0.0152	0.0160	0.0092	81.6	1.8957	16.6	60.5
23/09/2019	04:00:00	0.0045	0.0004	0.0091	0.0095	0.0092	74.2	1.7909	16.2	61.3
23/09/2019	05:00:00	0.0046	0.0008	0.0136	0.0144	0.0090	39.2	1.7958	15.9	61.8
23/09/2019	06:00:00	0.0046	0.0022	0.0205	0.0227	0.0171	97.0	1.5963	15.2	64.1
23/09/2019	07:00:00	0.0046	0.0106	0.0267	0.0371	0.0247	72.4	1.3984	14.7	66.4
23/09/2019	08:00:00	0.0054	0.0406	0.0299	0.0706	0.0067	140.8	0.6211	14.3	67.6
23/09/2019	09:00:00	0.0057	0.0484	0.0309	0.0795	0.0159	241.4	0.5509	17.6	61.0
23/09/2019	10:00:00	0.0053	0.0228	0.0245	0.0474	0.0141	99.7	0.9747	20.0	54.6
23/09/2019	11:00:00	0.0051	0.0111	0.0180	0.0292	0.0129	135.8	1.5570	20.8	52.4
23/09/2019	12:00:00	0.0049	0.0056	0.0115	0.0169	0.0222	206.6	1.9048	22.0	44.2
23/09/2019	13:00:00	0.0047	0.0033	0.0075	0.0108	0.0078	195.6	1.8227	24.1	38.4
23/09/2019	14:00:00	0.0046	0.0038	0.0071	0.0107	0.0154	143.3	2.5801	25.4	30.4
23/09/2019	15:00:00	0.0046	0.0026	0.0064	0.0090	0.0073	143.3	3.4290	26.3	29.6
23/09/2019	16:00:00	0.0046	0.0028	0.0064	0.0092	0.0051	118.6	3.1515	27.3	28.7
23/09/2019	17:00:00	0.0045	0.0039	0.0074	0.0113	0.0026	91.7	3.3883	27.7	28.6
23/09/2019	18:00:00	0.0045	0.0030	0.0073	0.0102	0.0023	70.9	4.2769	27.0	29.2
23/09/2019	19:00:00	0.0045	0.0030	0.0092	0.0122	0.0032	56.7	4.4511	26.0	29.3
23/09/2019	20:00:00	0.0045	0.0028	0.0103	0.0131	0.0039	36.5	4.8381	23.7	34.3
23/09/2019	21:00:00	0.0045	0.0037	0.0120	0.0156	0.0028	37.8	4.5261	21.6	39.8
23/09/2019	22:00:00	0.0045	0.0022	0.0113	0.0135	0.0105	42.6	3.9040	20.0	38.9
23/09/2019	23:00:00	0.0044	0.0019	0.0138	0.0157	0.0097	33.3	3.0991	18.8	44.6

PROMEDIO 24 HORAS	0.0047	0.007	0.014	0.021	0.0093
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	24/09/2019

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
24/09/2019	00:00:00	0.0045	0.0011	0.0116	0.0127	0.0058	40.6	3.3298	17.5	52.3
24/09/2019	01:00:00	0.0043	0.0013	0.0143	0.0156	0.0062	52.8	1.8251	16.7	53.4
24/09/2019	02:00:00	0.0043	0.0007	0.0121	0.0128	0.0088	65.6	1.7720	16.1	56.9
24/09/2019	03:00:00	0.0045	0.0006	0.0092	0.0098	0.0147	100.5	1.1216	15.3	58.9
24/09/2019	04:00:00	0.0045	0.0003	0.0087	0.0091	0.0131	124.7	0.3294	14.9	60.7
24/09/2019	05:00:00	0.0046	0.0007	0.0093	0.0100	0.0176	206.6	1.0050	14.5	60.4
24/09/2019	06:00:00	0.0044	0.0021	0.0143	0.0165	0.0053	144.3	0.4635	14.2	61.2
24/09/2019	07:00:00	0.0049	0.0281	0.0275	0.0557	0.0126	91.7	0.5836	13.6	64.8
24/09/2019	08:00:00	0.0053	0.0321	0.0257	0.0577	0.0213	125.8	0.8398	14.0	64.5
24/09/2019	09:00:00	0.0052	0.0287	0.0240	0.0527	0.0250	210.3	0.6203	17.6	57.1
24/09/2019	10:00:00	0.0056	0.0343	0.0294	0.0639	0.0209	172.1	1.1529	19.7	53.8
24/09/2019	11:00:00	0.0050	0.0061	0.0092	0.0153	0.0235	55.8	2.8583	21.0	50.3
24/09/2019	12:00:00	0.0047	0.0026	0.0067	0.0094	0.0091	95.7	2.3669	22.8	45.0
24/09/2019	13:00:00	0.0047	0.0020	0.0076	0.0096	0.0054	240.8	1.5809	25.4	39.1
24/09/2019	14:00:00	0.0052	0.0039	0.0110	0.0150	0.0032	186.7	1.5648	27.4	33.7
24/09/2019	15:00:00	0.0051	0.0024	0.0107	0.0130	0.0197	201.2	2.1975	28.6	28.0
24/09/2019	16:00:00	0.0049	0.0025	0.0086	0.0111	0.0205	99.0	1.7062	30.4	23.5
24/09/2019	17:00:00	0.0047	0.0026	0.0089	0.0115	0.0207	137.4	1.8069	31.2	24.1
24/09/2019	18:00:00	0.0046	0.0017	0.0076	0.0094	0.0180	131.0	2.6397	29.7	28.8
24/09/2019	19:00:00	0.0045	0.0029	0.0088	0.0116	0.0067	132.4	2.8640	28.7	31.6
24/09/2019	20:00:00	0.0045	0.0021	0.0117	0.0138	0.0047	36.7	4.6463	25.0	39.1
24/09/2019	21:00:00	0.0045	0.0033	0.0134	0.0165	0.0174	42.9	3.7975	23.2	43.2
24/09/2019	22:00:00	0.0045	0.0020	0.0112	0.0133	0.0174	35.5	4.0998	21.4	52.7
24/09/2019	23:00:00	0.0045	0.0015	0.0097	0.0113	0.0477	30.9	3.9631	19.8	61.4

PROMEDIO 24 HORAS	0.0047	0.007	0.013	0.020	0.0152
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	25/09/2019

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
25/09/2019	00:00:00	0.0044	0.0012	0.0102	0.0114	0.0149	33.6	3.7708	19.1	64.8
25/09/2019	01:00:00	0.0046	0.0005	0.0097	0.0102	0.0072	35.8	3.8603	18.2	67.6
25/09/2019	02:00:00	0.0047	0.0006	0.0091	0.0097	0.0166	37.2	2.7523	18.0	67.4
25/09/2019	03:00:00	0.0046	0.0006	0.0042	0.0048	0.0078	74.8	1.8044	17.8	67.8
25/09/2019	04:00:00	0.0045	0.0004	0.0074	0.0078	0.0065	165.3	0.4803	17.1	69.0
25/09/2019	05:00:00	0.0046	0.0006	0.0090	0.0097	0.0101	238.9	0.8640	16.8	69.1
25/09/2019	06:00:00	0.0046	0.0026	0.0127	0.0152	0.0116	97.8	0.7228	16.2	70.6
25/09/2019	07:00:00	0.0047	0.0061	0.0129	0.0191	0.0152	167.6	0.5649	15.6	72.3
25/09/2019	08:00:00	0.0056	0.0418	0.0254	0.0666	0.0091	111.2	0.6564	15.5	74.1
25/09/2019	09:00:00	0.0057	0.0398	0.0238	0.0633	0.0293	181.2	0.4524	18.5	67.6
25/09/2019	10:00:00	0.0061	0.0597	0.0418	0.1016	0.0111	139.2	0.8192	21.2	59.6
25/09/2019	11:00:00	0.0058	0.0340	0.0471	0.0807	0.0221	161.8	1.0577	23.5	52.9
25/09/2019	12:00:00	0.0054	0.0115	0.0318	0.0430	0.0348	197.5	1.2370	25.6	46.5
25/09/2019	13:00:00	0.0053	0.0034	0.0135	0.0171	0.0332	163.0	1.6827	27.6	40.0
25/09/2019	14:00:00	0.0051	0.0044	0.0119	0.0164	0.0198	139.6	2.3803	28.3	33.8
25/09/2019	15:00:00	0.0050	0.0047	0.0176	0.0226	0.0034	113.9	2.4960	26.8	31.8
25/09/2019	16:00:00	0.0048	0.0021	0.0105	0.0127	0.0062	144.9	1.4817	29.5	26.7
25/09/2019	17:00:00	0.0048	0.0026	0.0092	0.0122	0.0164	124.8	1.4351	31.9	19.3
25/09/2019	18:00:00	0.0049	0.0029	0.0124	0.0152	0.0205	75.2	2.2198	32.2	20.4
25/09/2019	19:00:00	0.0048	0.0025	0.0115	0.0139	0.0060	43.7	4.2749	29.5	29.5
25/09/2019	20:00:00	0.0049	0.0023	0.0136	0.0159	0.0045	36.2	4.5788	26.4	35.6
25/09/2019	21:00:00	0.0048	0.0027	0.0141	0.0168	0.0147	38.6	4.1022	24.1	49.8
25/09/2019	22:00:00	0.0047	0.0015	0.0125	0.0141	0.0527	36.2	4.0079	22.2	60.1
25/09/2019	23:00:00	0.0046	0.0013	0.0127	0.0140	0.0137	44.8	3.8852	21.5	61.2

PROMEDIO 24 HORAS	0.0050	0.010	0.016	0.026	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	26/09/2019

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
26/09/2019	00:00:00	0.0047	0.0012	0.0085	0.0097	0.0166	59.8	3.4994	21.0	60.7
26/09/2019	01:00:00	0.0043	0.0007	0.0051	0.0057	0.0109	64.3	3.5385	19.8	60.2
26/09/2019	02:00:00	0.0043	0.0003	0.0048	0.0051	0.0000	52.8	2.4981	19.6	56.8
26/09/2019	03:00:00	0.0042	0.0004	0.0053	0.0058	0.0000	64.1	1.4126	19.1	59.2
26/09/2019	04:00:00	0.0042	0.0004	0.0058	0.0062	0.0232	89.5	1.3264	18.7	60.5
26/09/2019	05:00:00	0.0042	0.0004	0.0061	0.0065	0.0161	88.8	0.8656	18.2	62.3
26/09/2019	06:00:00	0.0042	0.0006	0.0127	0.0133	0.0156	198.1	1.3989	17.5	69.3
26/09/2019	07:00:00	0.0044	0.0037	0.0188	0.0226	0.0339	249.7	1.1457	17.4	72.0
26/09/2019	08:00:00	0.0046	0.0120	0.0253	0.0374	0.0156	283.1	1.0516	17.2	72.8
26/09/2019	09:00:00	0.0049	0.0285	0.0263	0.0545	0.0198	239.9	0.5933	19.2	69.2
26/09/2019	10:00:00	0.0049	0.0163	0.0231	0.0393	0.0214	270.8	1.3989	21.2	63.3
26/09/2019	11:00:00	0.0050	0.0043	0.0109	0.0152	0.0191	235.1	1.2293	23.4	56.0
26/09/2019	12:00:00	0.0051	0.0025	0.0103	0.0129	0.0179	217.4	1.4148	25.9	47.8
26/09/2019	13:00:00	0.0049	0.0025	0.0115	0.0138	0.0145	183.9	1.4054	27.9	42.0
26/09/2019	14:00:00	0.0049	0.0040	0.0111	0.0154	0.0185	193.6	1.7696	29.5	32.3
26/09/2019	15:00:00	0.0048	0.0022	0.0098	0.0119	0.0166	199.6	1.8893	30.7	30.6
26/09/2019	16:00:00	0.0046	0.0030	0.0084	0.0113	0.0138	195.2	2.6065	31.5	27.6
26/09/2019	17:00:00	0.0044	0.0033	0.0083	0.0117	0.0150	76.3	3.2353	31.7	26.3
26/09/2019	18:00:00	0.0045	0.0024	0.0089	0.0112	0.0037	43.5	4.3753	30.2	29.9
26/09/2019	19:00:00	0.0044	0.0024	0.0108	0.0131	0.0070	47.0	4.8101	28.0	33.7
26/09/2019	20:00:00	0.0044	0.0019	0.0136	0.0156	0.0140	36.4	4.4029	25.7	37.3
26/09/2019	21:00:00	0.0044	0.0022	0.0116	0.0137	0.0047	35.6	4.8075	23.7	49.5
26/09/2019	22:00:00	0.0043	0.0014	0.0095	0.0109	0.0474	38.7	4.2880	21.7	58.1
26/09/2019	23:00:00	0.0043	0.0011	0.0086	0.0097	0.0150	46.3	3.8242	20.7	61.2

PROMEDIO 24 HORAS	0.0045	0.004	0.011	0.016	0.0158
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	27/09/2019

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
27/09/2019	00:00:00	0.0043	0.0007	0.0063	0.0070	0.0137	43.5	3.7809	19.9	62.2
27/09/2019	01:00:00	0.0042	0.0006	0.0066	0.0072	0.0111	37.8	3.2177	19.8	60.1
27/09/2019	02:00:00	0.0043	0.0006	0.0086	0.0092	0.0083	45.7	2.5096	19.8	59.3
27/09/2019	03:00:00	0.0043	0.0007	0.0070	0.0077	0.0172	47.5	2.6395	19.2	60.3
27/09/2019	04:00:00	0.0043	0.0003	0.0039	0.0041	0.0152	72.2	2.5227	18.5	61.5
27/09/2019	05:00:00	0.0042	0.0004	0.0049	0.0053	0.0092	58.8	2.1835	17.9	62.9
27/09/2019	06:00:00	0.0042	0.0007	0.0069	0.0077	0.0097	52.8	2.0751	17.7	64.4
27/09/2019	07:00:00	0.0042	0.0015	0.0117	0.0132	0.0108	30.4	2.6785	17.3	65.7
27/09/2019	08:00:00	0.0044	0.0050	0.0181	0.0230	0.0123	38.9	2.2839	17.0	66.3
27/09/2019	09:00:00	0.0048	0.0160	0.0245	0.0401	0.0112	57.1	1.8741	19.0	63.1
27/09/2019	10:00:00	0.0047	0.0089	0.0160	0.0248	0.0071	57.6	1.5485	21.4	54.4
27/09/2019	11:00:00	0.0049	0.0054	0.0119	0.0173	0.0027	54.1	2.1269	22.7	48.0
27/09/2019	12:00:00	0.0051	0.0044	0.0106	0.0149	0.0015	99.9	2.5638	24.0	42.9
27/09/2019	13:00:00	0.0048	0.0028	0.0074	0.0102	0.0187	79.2	2.8243	25.8	38.0
27/09/2019	14:00:00	0.0045	0.0031	0.0071	0.0101	0.0126	130.1	2.2843	28.0	31.9
27/09/2019	15:00:00	0.0045	0.0033	0.0074	0.0106	0.0234	130.4	2.2698	29.4	27.7
27/09/2019	16:00:00	0.0045	0.0034	0.0072	0.0107	0.0220	155.1	3.1185	29.7	26.5
27/09/2019	17:00:00	0.0044	0.0035	0.0076	0.0111	0.0097	92.2	3.5608	29.7	28.0
27/09/2019	18:00:00	0.0044	0.0026	0.0072	0.0098	0.0079	56.3	4.3957	28.8	29.8
27/09/2019	19:00:00	0.0044	0.0029	0.0099	0.0128	0.0034	54.3	4.9635	27.6	27.7
27/09/2019	20:00:00	0.0044	0.0031	0.0120	0.0150	0.0000	37.0	4.4297	25.2	32.3
27/09/2019	21:00:00	0.0043	0.0033	0.0136	0.0169	0.0000	30.1	4.9375	23.3	37.8
27/09/2019	22:00:00	0.0043	0.0021	0.0109	0.0130	0.0001	32.1	5.5078	20.6	46.1
27/09/2019	23:00:00	0.0043	0.0013	0.0092	0.0106	0.0205	35.7	4.6775	18.8	54.2

PROMEDIO 24 HORAS	0.0045	0.003	0.010	0.013	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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	28/09/2019

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
28/09/2019	00:00:00	0.0042	0.0013	0.0105	0.0116	0.0182	40.4	3.5168	18.0	56.0
28/09/2019	01:00:00	0.0045	0.0009	0.0095	0.0104	0.0000	35.4	2.8344	17.2	57.4
28/09/2019	02:00:00	0.0047	0.0010	0.0118	0.0128	0.0032	60.7	2.2580	16.6	57.9
28/09/2019	03:00:00	0.0050	0.0010	0.0124	0.0133	0.0035	38.9	2.0337	16.4	59.1
28/09/2019	04:00:00	0.0050	0.0005	0.0170	0.0175	0.0206	40.8	1.6385	16.1	60.7
28/09/2019	05:00:00	0.0047	0.0008	0.0144	0.0153	0.0120	141.0	0.6690	15.6	62.5
28/09/2019	06:00:00	0.0049	0.0012	0.0181	0.0193	0.0215	252.8	0.6077	15.7	62.7
28/09/2019	07:00:00	0.0050	0.0062	0.0221	0.0281	0.0056	102.3	1.1409	15.7	63.5
28/09/2019	08:00:00	0.0055	0.0209	0.0253	0.0463	0.0182	315.0	0.8467	15.4	63.8
28/09/2019	09:00:00	0.0056	0.0267	0.0265	0.0532	0.0403	222.0	0.7576	16.2	64.4
28/09/2019	10:00:00	0.0058	0.0255	0.0256	0.0513	0.0559	98.6	1.2409	19.7	57.3
28/09/2019	11:00:00	0.0059	0.0119	0.0165	0.0287	0.0238	54.7	2.8753	21.2	52.9
28/09/2019	12:00:00	0.0054	0.0050	0.0090	0.0140	0.0156	56.7	3.3129	23.2	47.5
28/09/2019	13:00:00	0.0052	0.0044	0.0082	0.0125	0.0135	66.5	3.0748	24.5	44.1
28/09/2019	14:00:00	0.0050	0.0035	0.0073	0.0107	0.0175	54.9	2.8820	26.0	40.3
28/09/2019	15:00:00	0.0050	0.0039	0.0074	0.0113	0.0147	81.7	3.5958	27.0	37.1
28/09/2019	16:00:00	0.0049	0.0029	0.0067	0.0096	0.0031	91.2	3.6759	27.7	35.0
28/09/2019	17:00:00	0.0047	0.0031	0.0068	0.0099	0.0114	66.3	5.8361	27.3	33.8
28/09/2019	18:00:00	0.0046	0.0028	0.0069	0.0098	0.0063	40.1	5.7628	26.8	34.4
28/09/2019	19:00:00	0.0046	0.0024	0.0076	0.0100	0.0025	67.6	5.3893	24.9	41.1
28/09/2019	20:00:00	0.0047	0.0025	0.0093	0.0119	0.0196	40.4	4.6636	22.9	49.3
28/09/2019	21:00:00	0.0046	0.0022	0.0090	0.0112	0.0207	31.7	5.2801	21.3	52.9
28/09/2019	22:00:00	0.0046	0.0018	0.0096	0.0114	0.0014	31.7	4.5254	20.4	56.6
28/09/2019	23:00:00	0.0046	0.0014	0.0083	0.0096	0.0021	37.3	4.7018	19.3	62.9

PROMEDIO 24 HORAS	0.0049	0.006	0.013	0.018	0.0146
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	29/09/2019

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
29/09/2019	00:00:00	0.0046	0.0009	0.0069	0.0078	0.0119	36.2	4.6238	18.6	64.9
29/09/2019	01:00:00	0.0048	0.0007	0.0067	0.0073	0.0002	33.8	4.2963	18.2	65.0
29/09/2019	02:00:00	0.0048	0.0006	0.0057	0.0063	0.0000	39.5	4.1708	17.8	66.3
29/09/2019	03:00:00	0.0048	0.0007	0.0053	0.0060	0.0004	38.5	3.8120	17.7	66.0
29/09/2019	04:00:00	0.0047	0.0006	0.0045	0.0051	0.0011	68.2	2.9136	17.6	66.8
29/09/2019	05:00:00	0.0048	0.0005	0.0049	0.0054	0.0068	38.6	2.3899	16.5	72.6
29/09/2019	06:00:00	0.0047	0.0006	0.0057	0.0062	0.0037	54.8	1.5571	15.9	78.5
29/09/2019	07:00:00	0.0047	0.0008	0.0074	0.0082	0.0002	43.6	2.9240	16.4	75.6
29/09/2019	08:00:00	0.0048	0.0013	0.0074	0.0085	0.0000	64.7	2.7710	16.4	75.3
29/09/2019	09:00:00	0.0048	0.0019	0.0089	0.0108	0.0000	74.9	3.1954	15.9	78.8
29/09/2019	10:00:00	0.0048	0.0039	0.0091	0.0130	0.0007	65.3	3.1759	16.6	79.7
29/09/2019	11:00:00	0.0047	0.0039	0.0072	0.0110	0.0000	42.6	3.6428	17.0	79.3
29/09/2019	12:00:00	0.0048	0.0044	0.0055	0.0100	0.0000	37.1	5.2283	18.2	76.3
29/09/2019	13:00:00	0.0047	0.0037	0.0057	0.0094	0.0000	34.4	5.0059	19.3	68.8
29/09/2019	14:00:00	0.0048	0.0042	0.0070	0.0112	0.0000	60.3	4.1879	20.4	66.3
29/09/2019	15:00:00	0.0048	0.0042	0.0073	0.0115	0.0000	56.8	4.3034	20.9	64.0
29/09/2019	16:00:00	0.0048	0.0039	0.0062	0.0101	0.0000	55.7	4.9159	21.1	64.3
29/09/2019	17:00:00	0.0048	0.0043	0.0073	0.0116	0.0000	70.1	4.9083	20.3	65.8
29/09/2019	18:00:00	0.0048	0.0038	0.0078	0.0116	0.0000	101.9	4.6062	18.8	71.3
29/09/2019	19:00:00	0.0048	0.0037	0.0090	0.0127	0.0000	40.4	3.6890	17.9	76.1
29/09/2019	20:00:00	0.0049	0.0039	0.0099	0.0139	0.0000	35.2	2.8757	17.5	77.6
29/09/2019	21:00:00	0.0049	0.0093	0.0153	0.0244	0.0000	48.4	1.5126	17.1	79.0
29/09/2019	22:00:00	0.0049	0.0075	0.0145	0.0219	0.0000	50.1	1.8981	17.8	75.6
29/09/2019	23:00:00	0.0048	0.0029	0.0071	0.0100	0.0000	85.6	2.0635	16.5	78.4

PROMEDIO 24 HORAS	0.0048	0.003	0.008	0.011	0.0010
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 <sup>3</sup>

## REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	DIF
Fecha:	30/09/2019

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
30/09/2019	00:00:00	0.0048	0.0014	0.0073	0.0087	0.0000	64.7	1.0706	16.6	77.0
30/09/2019	01:00:00	0.0043	0.0039	0.0147	0.0187	0.0000	188.3	1.3316	16.5	80.8
30/09/2019	02:00:00	0.0045	0.0057	0.0201	0.0258	0.0000	186.4	0.6226	16.5	82.8
30/09/2019	03:00:00	0.0042	0.0032	0.0154	0.0186	0.0004	43.8	1.1892	16.9	83.1
30/09/2019	04:00:00	0.0041	0.0034	0.0150	0.0184	0.0115	40.9	1.4274	16.7	84.1
30/09/2019	05:00:00	0.0042	0.0037	0.0129	0.0166	0.0049	56.5	1.0295	16.7	85.3
30/09/2019	06:00:00	0.0042	0.0034	0.0090	0.0124	0.0014	49.0	1.6536	16.9	82.9
30/09/2019	07:00:00	0.0043	0.0157	0.0132	0.0290	0.0000	65.4	1.2790	17.1	81.2
30/09/2019	08:00:00	0.0048	0.0318	0.0139	0.0461	0.0000	37.8	1.5009	17.0	81.3
30/09/2019	09:00:00	0.0053	0.0476	0.0156	0.0634	0.0033	42.0	1.5386	17.3	82.2
30/09/2019	10:00:00	0.0047	0.0187	0.0110	0.0295	0.0061	56.0	2.4026	18.7	74.3
30/09/2019	11:00:00	0.0044	0.0113	0.0077	0.0192	0.0513	69.5	3.0389	19.3	70.2
30/09/2019	12:00:00	0.0044	0.0078	0.0067	0.0146	DI	73.5	3.8798	20.3	65.7
30/09/2019	13:00:00	0.0044	0.0085	0.0073	0.0158	0.0378	75.3	3.6468	21.4	61.2
30/09/2019	14:00:00	0.0044	0.0094	0.0074	0.0166	0.0000	70.4	4.1294	23.0	55.9
30/09/2019	15:00:00	0.0044	0.0070	0.0070	0.0140	0.0000	69.9	3.4627	24.9	51.0
30/09/2019	16:00:00	0.0043	0.0067	0.0073	0.0141	0.0000	64.8	3.5262	25.6	46.3
30/09/2019	17:00:00	0.0045	0.0089	0.0095	0.0182	0.0000	91.9	3.0420	25.5	46.4
30/09/2019	18:00:00	0.0044	0.0059	0.0117	0.0176	0.0092	89.8	4.1986	21.1	67.1
30/09/2019	19:00:00	0.0045	0.0064	0.0112	0.0175	0.0333	47.6	3.1054	20.7	65.8
30/09/2019	20:00:00	0.0043	0.0041	0.0116	0.0157	0.0056	43.0	2.6838	19.9	67.6
30/09/2019	21:00:00	0.0044	0.0067	0.0125	0.0194	0.0020	46.3	2.9682	18.9	72.1
30/09/2019	22:00:00	0.0043	0.0027	0.0095	0.0123	0.0025	35.3	3.7851	18.5	72.1
30/09/2019	23:00:00	0.0043	0.0021	0.0118	0.0139	0.0008	33.8	3.2091	18.2	71.0

PROMEDIO 24 HORAS	0.0044	0.009	0.011	0.021	0.0074
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 <sup>3</sup>