

REPORTE DE DATOS HORARIOS VALIDADOS

Estación:	BIBLIOTECA
Fecha:	01/01/22

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

	CUMPLE CON LIMITES
	NO CUMPLE CON LIMITES

Fecha	Hora	O3	CO	NO	NO2	NOX	SO2	PM10	DATOS METEOROLÓGICOS							
									WD	WS	HR	TEMP	PBAR	RADSOL	Lluvia	
01/01/22	0:00:00	DI		0	2.2019	12.314	14.49	8.7322	0.0637	165.12	3.216	25.698	17.183	607.96	2.156	0
01/01/22	1:00:00	DI		0	0.0171	7.1665	7.185	0.9523	0.2013	155.82	4.185	28.12	16.896	607.78	2.336	0
01/01/22	2:00:00		26.502	0	0.4079	5.2202	5.62	0	0.0533	157.95	4.716	33.266	16.344	607.67	2.192	0
01/01/22	3:00:00	DI		0	0.3025	3.7884	4.0887	0	0.0603	170.7	5.277	37.459	15.839	607.68	2.128	0
01/01/22	4:00:00	DI		0	0.2323	2.6522	2.8857	0	0.052	170.63	5.308	43.328	15.137	607.71	2.171	0
01/01/22	5:00:00		34.186	0	0.0514	1.9357	1.9872	0	0.0557	165.84	5.093	46.774	14.668	607.71	1.997	0
01/01/22	6:00:00	DI		0	0	1.5626	1.4923	0	0.0381	153.86	4.252	49.25	14.195	608.06	1.969	0
01/01/22	7:00:00	DI		0	0.1256	1.5791	1.7026	0	0.0292	157.17	4.045	49.808	13.979	608.56	38.345	0
01/01/22	8:00:00	DI		0	0.0983	1.0462	1.1487	0	0.0243	155.57	4.199	46.262	15.046	608.99	219.56	0
01/01/22	9:00:00	DI		0	0.4071	0.9264	1.3342	0	0.0293	143.95	3.527	38.971	17.176	609.44	402.51	0
01/01/22	10:00:00	DI		0	0.5215	0.9184	1.4401	0	0.0281	150.52	3.422	30.148	19.533	609.45	556.95	0
01/01/22	11:00:00	DI		0	0.4816	1.0725	1.5527	0	0.0349	157.66	3.11	25.361	21.847	608.96	662.36	0
01/01/22	12:00:00		1.2378	0	0.8088	0.6985	1.5114	0	0.0283	180.34	3.344	18.094	24.212	608.03	707.55	0
01/01/22	13:00:00	DI		0	1.1982	0.7731	1.973	0	0.0314	194.89	3.267	16.247	25.501	607.19	684.89	0
01/01/22	14:00:00		23.166	0	1.1892	1.0409	2.2304	0	0.0277	180.58	3.939	15.109	26.225	606.59	605.48	0
01/01/22	15:00:00	DI		0	1.2226	1.1921	2.417	0	0.0208	192.38	4.093	13.792	26.457	606.37	467.48	0
01/01/22	16:00:00		12.442	0	1.4185	1.6948	3.1094	0	0.0316	205.48	3.77	14.082	26.13	606.51	289.19	0
01/01/22	17:00:00	DI		0	1.3934	2.9303	4.332	0	0.0241	193.07	3.295	15.604	25.224	606.77	101.19	0
01/01/22	18:00:00	DI		0	2.3134	11.008	13.388	0	0.0219	182.55	2.54	18.961	23.555	607.2	3.975	0
01/01/22	19:00:00	DI		0	3.6844	16.331	20.04	2.1243	0.0262	210.9	1.342	21.237	22.149	607.7	2.082	0
01/01/22	20:00:00	DI		0	23.343	26.445	49.681	0.574	0.0313	144.39	0.385	23.484	20.837	608.26	2.157	0
01/01/22	21:00:00	DI		0.1859	64.862	29.745	94.493	0.7746	0.0412	178.93	0.41	25.324	20.042	608.59	2.178	0
01/01/22	22:00:00	DI		0	36.604	28.115	64.547	0	0.0737	136.62	0.493	27.947	19.022	608.65	2.333	0
01/01/22	23:00:00		5.1446	37.952	0.0489	1.4759	15.921	AE	AE	AE	AE	AE	AE	AE	AE	AE

PROMEDIO 24 HORAS	34.186	1.589	5.956	29.745	13.274	0.57	0.0447
LIMITE MÁXIMO PERMISIBLE	95	11	NAN	210	NAN	110	0.075

REFERENCIA		
CONTAMINANTE	NORMA	LIMITE MÁXIMO
O3	NOM-020-SSA1-2014 (DOF, 2014)	0.095 PPM
CO	NOM-021-SSA1-1993 (DOF, 1994)	11 PPM
NO2	NOM-023-SSA1-1993(DOF, 1994)	0.210 PPM
SO2	NOM-022-SSA1-2010 (DOF, 2010)	0.110 PPM
PM10	NOM-025-SSA1-2014 (DOF, 2014)	75 µg/m³