



Datos de la Estación

ESTACIÓN:	3068
NOMBRE:	VILLA CONSTITUCION
ESTADO:	BAJA CALIFORNIA SUR
MUNICIPIO:	COMONDU
LATITUD (°):	25.0322
LONGITUD (°):	-111.6703
ALTURA (msn):	50
SITUACIÓN:	OPERANDO
DATOS DESDE:	1 de marzo de 1957
HASTA:	31 de diciembre de 2017

Inventario de Registros por Década Año

Estacion	3068						
N°de Casos							
Decada	Año	Lluvia	Temp min	Temp max	Temp amb	Evaporación	
1950	1957	306	306	306	306		
	1958	365	365	365	365		
	1959	303	303	303	303	165	
	1960	275	271	270	271	202	
Total 1950		1,249	1,245	1,244	1,245	367	
1960	1961	365	365	365	365	345	
	1962	334	334	334	334	331	
	1963	243	243	243	243	239	
	1964	366	366	366	366	365	
	1965	365	365	365	365	363	
	1966	365	365	365	365	363	
	1967	299	299	297	299	290	
	1968	366	366	366	366	364	
	1969	365	365	365	365	362	
	1970	365	365	365	365	361	
	Total 1960		3,433	3,433	3,431	3,433	3,383
	1970	1971	365	365	365	365	363
1972		365	366	365	366	363	
1973		304	304	304	304	302	
1974		359	358	359	359	326	
1975		365	364	364	364	361	
1976		366	366	366	366	304	
1977		365	365	365	365	365	
1978		365	365	365	365	364	
1979		364	365	365	365	337	
1980		335	335	335	335	333	
Total 1970			3,553	3,553	3,553	3,554	3,418
1980		1981	365	365	365	365	359
	1982	365	365	365	365	356	
	1983	365	365	365	365	333	
	1984	366	366	366	366	360	
	1985	365	365	365	365	363	
	1986	365	365	365	365	362	
	1987	365	365	365	365	338	
	1988	336	336	336	336	333	
	1989	306	306	306	306	275	
	1990	334	334	334	334	88	
	Total 1980		3,532	3,532	3,532	3,532	3,167
	1990	1991	362	364	362	365	361
1992		363	366	363	366	333	
1993		365	365	365	365	219	
1994		365	334	334	334	84	
1995		364	365	365	365	355	
1996		365	366	365	366	325	
1997		360	363	359	365	321	
1998		335	365	365	365	365	
1999		362	363	363	363	365	
2000		366	366	366	366	364	
Total 1990			3,607	3,617	3,607	3,620	3,092
2000		2001	365	365	365	365	363
	2002	365	365	365	365	286	
	2003	365	365	365	365	298	



Datos de la Estación

ESTACIÓN:	3068
NOMBRE:	VILLA CONSTITUCION
ESTADO:	BAJA CALIFORNIA SUR
MUNICIPIO:	COMONDU

Inventario de Registros por Década Año

Estacion 3068

		N°de Casos				
Decada	Año	Lluvia	Temp min	Temp max	Temp amb	Evaporación
2000	2004	365	366	366	366	357
	2005	365	365	365	365	362
	2006	365	365	365	365	365
	2007	365	365	365	365	354
	2008	366	366	366	366	366
	2009	365	365	365	365	363
	2010	365	364	365	365	365
	Total 2000	3,651	3,651	3,652	3,652	3,479
2010	2011	365	365	365	365	365
	2012	366	366	366	366	362
	2013	365	365	365	365	365
	2014	365	365	365	365	365
	2015	365	365	365	365	365
	2016	366	366	366	366	366
	2017	365	365	365	365	354
	Total 2010	2,557	2,557	2,557	2,557	2,542
Total general		21,582	21,588	21,576	21,593	19,448



Estacion	3068
NOMBRE	VILLA CONSTITUCION
ESTADO	BAJA CALIFORNIA SUR

		Lluvia (mm)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1950	1957	0.0	0.3	38.0	2.7	
	1958	0.0	0.6	40.5	3.6	
	1959	0.0	0.6	85.0	6.4	
	1960	0.0	0.6	34.0	3.5	
	Total 1950	0.0	0.5	85.0	4.3	
1960	1961	0.0	0.3	54.0	3.1	
	1962	0.0	0.5	43.0	3.6	
	1963	0.0	0.0	5.0	0.4	
	1964	0.0	0.3	40.0	3.0	
	1965	0.0	0.8	47.0	4.3	
	1966	0.0	0.2	30.0	1.7	
	1967	0.0	0.8	59.0	5.2	
	1968	0.0	0.3	30.0	2.2	
	1969	0.0	0.3	41.0	3.1	
	1970	0.0	0.3	41.0	2.5	
	Total 1960	0.0	0.4	59.0	3.2	
1970	1971	0.0	0.4	43.0	3.3	
	1972	0.0	0.6	58.6	4.8	
	1973	0.0	0.1	25.7	1.5	
	1974	0.0	0.3	31.0	2.3	
	1975	0.0	0.2	44.5	2.8	
	1976	0.0	0.4	52.0	3.1	
	1977	0.0	0.1	45.0	2.4	
	1978	0.0	0.3	19.0	1.8	
	1979	0.0	0.6	100.0	6.0	
	1980	0.0	0.0	2.0	0.1	
	Total 1970	0.0	0.3	100.0	3.3	
1980	1981	0.0	0.3	31.0	2.2	
	1982	0.0	0.2	26.5	2.0	
	1983	0.0	1.2	110.0	8.3	
	1984	0.0	1.0	45.0	4.5	
	1985	0.0	0.1	10.0	0.9	
	1986	0.0	0.3	38.0	2.3	
	1987	0.0	0.5	30.0	3.0	
	1988	0.0	0.0	14.6	0.8	
	1989	0.0	0.2	37.0	2.4	
	1990	0.0	0.7	51.0	4.3	
	Total 1980	0.0	0.5	110.0	3.8	
1990	1991	0.0	0.5	56.0	4.0	
	1992	0.0	0.7	57.0	4.1	
	1993	0.0	0.6	55.0	4.4	
	1994	0.0	0.6	68.9	4.8	
	1995	0.0	0.2	31.5	1.9	
	1996	0.0	0.4	34.7	2.9	
	1997	0.0	0.7	117.4	6.7	
	1998	0.0	0.3	21.4	1.9	
	1999	0.0	0.2	25.0	1.5	
	2000	0.0	0.3	22.8	2.2	
	Total 1990	0.0	0.4	117.4	3.8	
2000	2001	0.0	0.3	47.7	2.9	
	2002	0.0	0.5	44.0	3.7	
	2003	0.0	0.9	184.1	10.4	
	2004	0.0	0.7	48.6	4.1	
	2005	0.0	0.5	57.5	3.8	
	2006	0.0	0.4	51.5	3.7	
	2007	0.0	0.1	15.9	1.3	
	2008	0.0	0.8	119.6	7.4	
	2009	0.0	0.7	76.5	6.3	
	2010	0.0	0.1	21.7	1.4	
	Total 2000	0.0	0.5	184.1	5.2	
2010	2011	0.0	0.1	35.8	1.9	
	2012	0.0	1.0	73.4	6.2	
	2013	0.0	0.4	42.1	3.2	
	2014	0.0	0.8	76.8	5.5	
	2015	0.0	0.5	28.6	2.6	
	2016	0.0	0.6	105.5	5.9	
	2017	0.0	0.2	17.1	1.6	
Total 2010		0.0	0.5	105.5	4.2	
Total general		0.0	0.4	184.1	4.0	

Estacion	3068
NOMBRE	VILLA CONSTITUCION
ESTADO	BAJA CALIFORNIA SUR

		Evap (mm)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1950	1957					
	1958					
	1959	0.5	6.0	15.9	2.5	
	1960	1.4	6.8	12.8	2.4	
	Total 1950	0.5	6.5	15.9	2.5	
1960	1961	0.6	6.7	16.5	3.0	
	1962	1.1	5.7	10.9	2.2	
	1963	1.5	4.9	14.9	1.9	
	1964	1.0	5.5	16.7	1.9	
	1965	1.1	5.4	10.6	2.0	
	1966	0.1	5.4	11.5	2.1	
	1967	0.8	5.2	13.1	1.7	
	1968	1.4	5.1	11.4	1.9	
	1969	1.4	5.4	17.4	2.1	
	1970	0.6	5.2	12.7	2.1	
	Total 1960	0.1	5.5	17.4	2.2	
1970	1971	1.0	5.1	8.8	1.5	
	1972	1.3	5.8	11.4	2.1	
	1973	1.5	5.0	11.0	1.8	
	1974	1.0	5.6	15.4	2.1	
	1975	1.4	6.3	13.6	2.3	
	1976	0.8	6.4	14.2	2.9	
	1977	0.8	6.3	14.9	2.1	
	1978	0.7	6.6	17.6	2.6	
	1979	0.4	6.4	12.8	2.3	
	1980	0.8	7.5	14.4	2.7	
	Total 1970	0.4	6.1	17.6	2.4	
1980	1981	0.3	6.5	12.9	2.8	
	1982	0.3	7.3	15.3	2.9	
	1983	0.1	6.8	15.7	3.0	
	1984	0.1	6.0	16.4	2.8	
	1985	0.3	6.9	15.8	2.9	
	1986	1.4	7.0	13.8	2.6	
	1987	0.1	6.4	12.2	2.5	
	1988	1.2	6.5	12.0	2.4	
	1989	1.0	6.5	10.8	2.2	
	1990	1.5	4.0	7.7	1.1	
	Total 1980	0.1	6.6	16.4	2.7	
1990	1991	0.2	5.5	9.6	2.4	
	1992	0.2	5.4	16.4	2.9	
	1993	0.2	5.2	15.9	2.3	
	1994	0.4	4.2	12.3	2.0	
	1995	0.3	6.1	16.5	3.1	
	1996	0.2	5.2	14.8	2.8	
	1997	0.2	4.4	14.4	2.7	
	1998	0.1	0.6	1.2	0.2	
	1999	0.1	0.6	1.0	0.2	
	2000	0.4	5.7	11.0	2.1	
	Total 1990	0.1	4.2	16.5	3.1	
2000	2001	1.2	5.9	11.1	2.3	
	2002	1.0	6.6	11.0	2.2	
	2003	0.4	5.4	12.9	2.3	
	2004	0.1	4.8	11.3	3.4	
	2005	0.9	5.7	14.7	2.4	
	2006	0.6	5.6	10.2	2.0	
	2007	0.4	5.7	11.0	2.3	
	2008	0.2	5.6	12.5	2.3	
	2009	1.2	5.7	12.6	2.2	
	2010	0.9	6.1	11.7	2.2	
	Total 2000	0.1	5.7	14.7	2.4	
2010	2011	1.0	6.4	14.3	2.2	
	2012	0.9	5.8	13.2	2.4	
	2013	1.1	6.2	12.4	2.3	
	2014	1.4	6.4	12.0	2.3	
	2015	1.0	6.0	11.0	2.3	
	2016	0.9	5.9	12.1	2.2	
	2017	1.0	6.0	10.7	2.1	
Total 2010		0.9	6.1	14.3	2.3	
Total general		0.1	5.7	17.6	2.6	

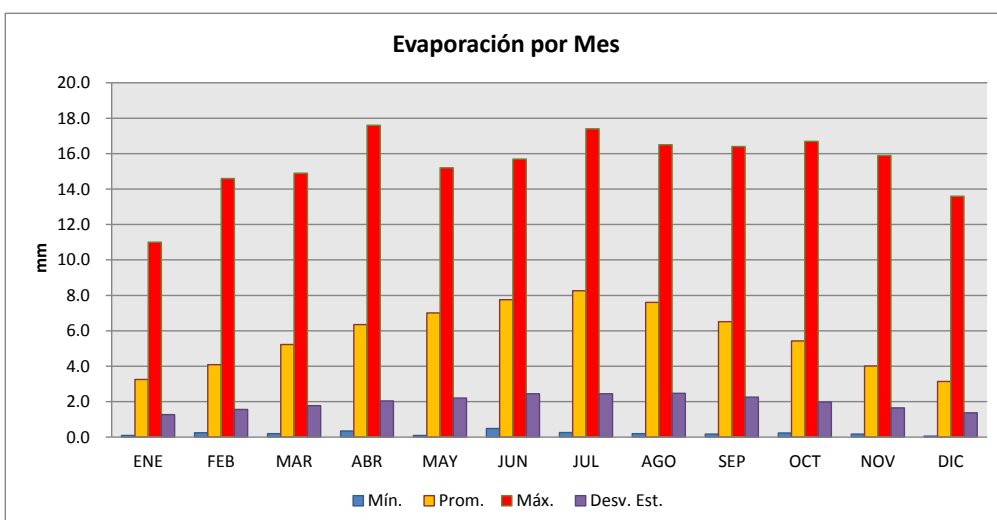
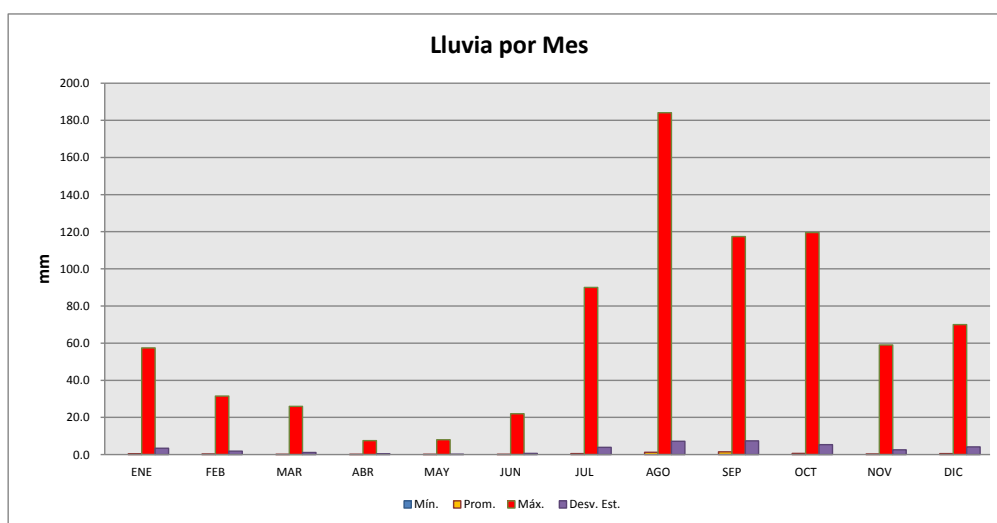


Estación	3068
NOMBRE	VILLA CONSTITUCION
ESTADO	BAJA CALIFORNIA SUR

Estación	3068
NOMBRE	VILLA CONSTITUCION
ESTADO	BAJA CALIFORNIA SUR

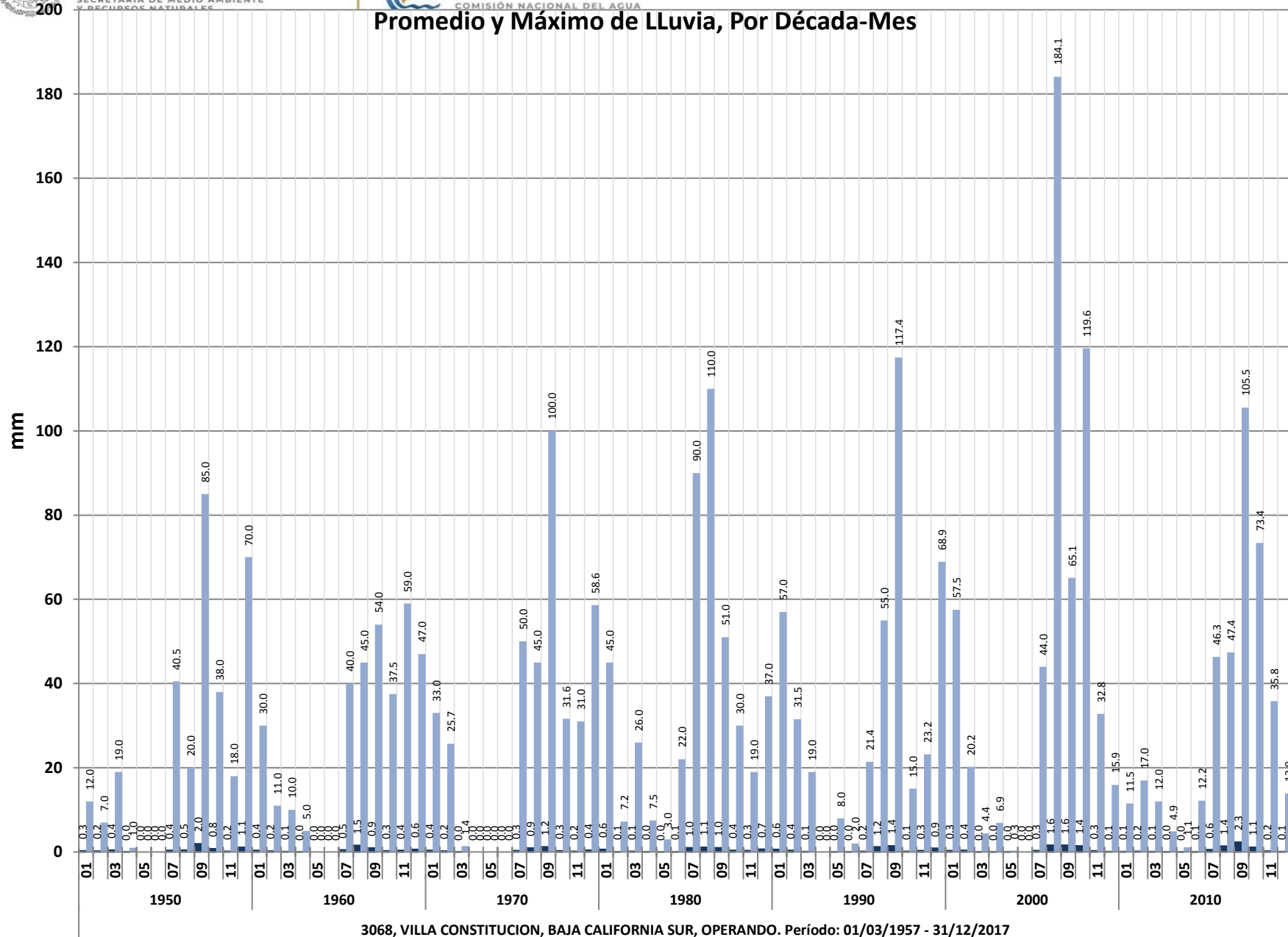
Lluvia (mm)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE	0.0	0.4	57.5	3.4	
FEB	0.0	0.2	31.5	1.8	
MAR	0.0	0.1	26.0	1.1	
ABR	0.0	0.0	7.5	0.3	
MAY	0.0	0.0	8.0	0.2	
JUN	0.0	0.0	22.0	0.6	
JUL	0.0	0.5	90.0	3.9	
AGO	0.0	1.3	184.1	7.2	
SEP	0.0	1.4	117.4	7.4	
OCT	0.0	0.6	119.6	5.3	
NOV	0.0	0.3	59.0	2.5	
DIC	0.0	0.5	70.0	4.1	
Total general	0.0	0.4	184.1	4.0	

Evap (mm)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE	0.1	3.3	11.0	1.3	
FEB	0.2	4.1	14.6	1.6	
MAR	0.2	5.2	14.9	1.8	
ABR	0.3	6.3	17.6	2.0	
MAY	0.1	7.0	15.2	2.2	
JUN	0.5	7.8	15.7	2.4	
JUL	0.3	8.3	17.4	2.4	
AGO	0.2	7.6	16.5	2.5	
SEP	0.2	6.5	16.4	2.3	
OCT	0.2	5.4	16.7	2.0	
NOV	0.2	4.0	15.9	1.7	
DIC	0.1	3.1	13.6	1.4	
Total general	0.1	5.7	17.6	2.6	



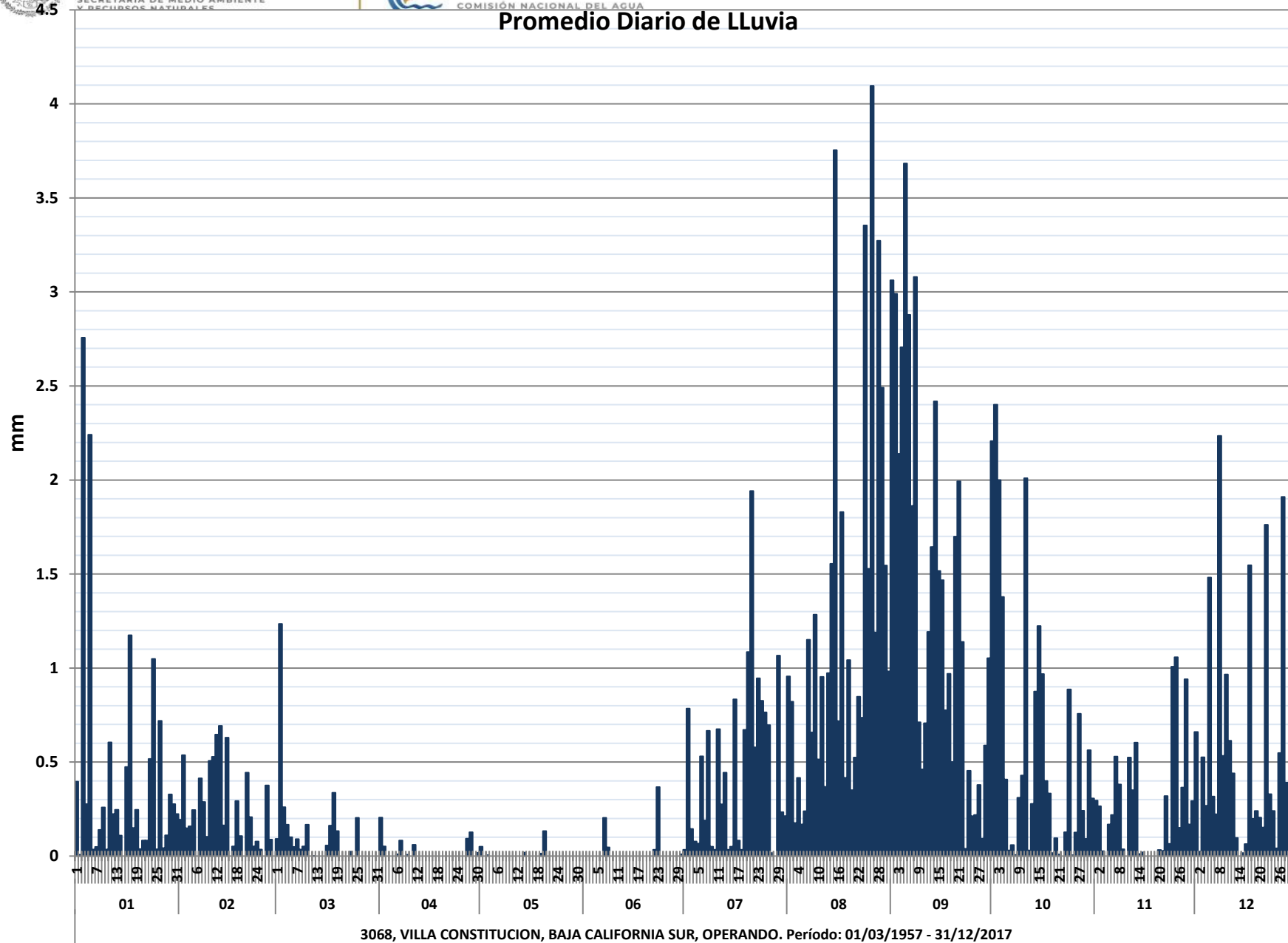


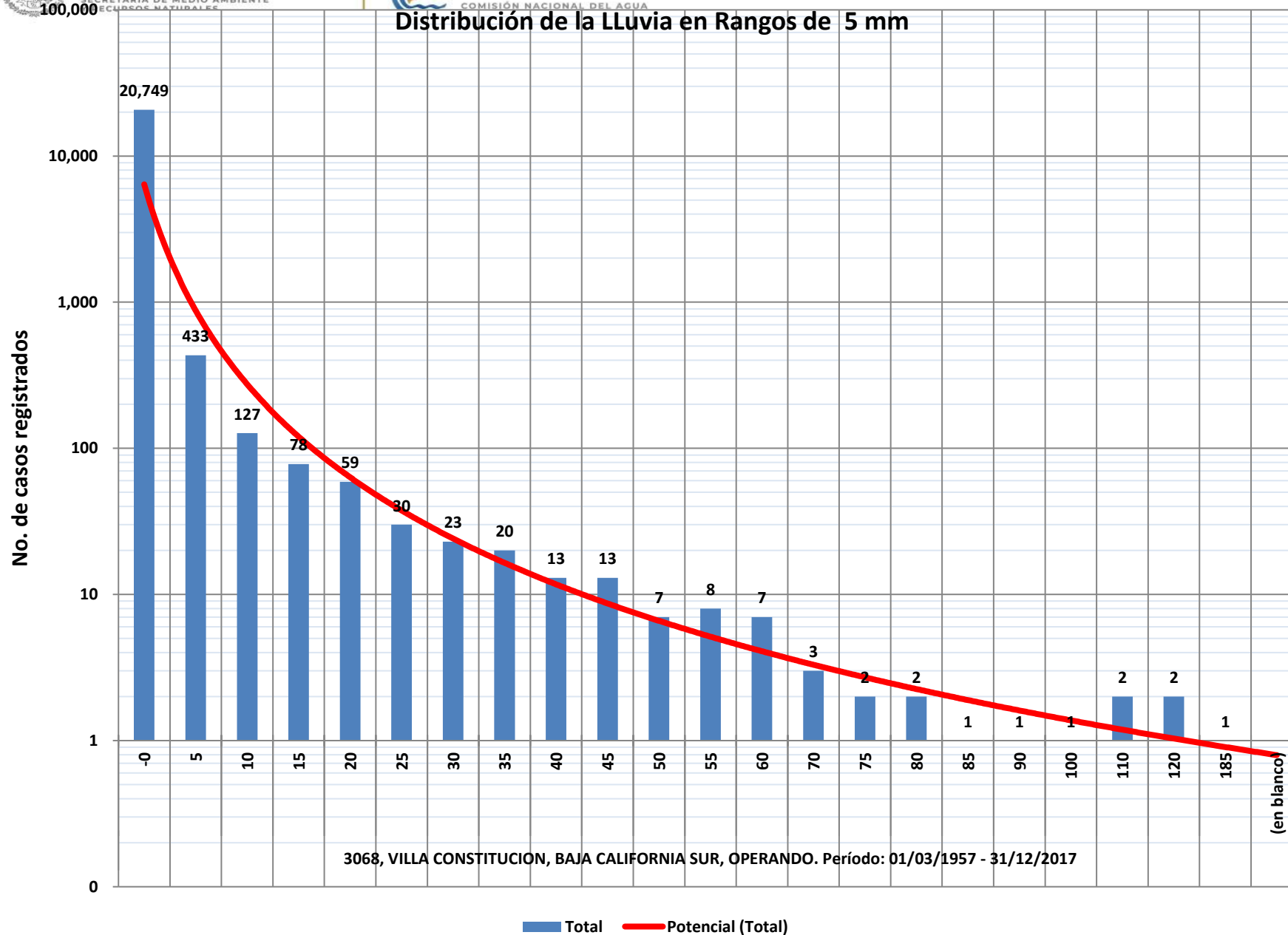
Promedio y Máximo de Lluvia, Por Década-Mes





Promedio Diario de Lluvia





Estacion 3068
 NOMBRE VILLA CONSTITUCION
 ESTADO BAJA CALIFORNIA SUR

		Temp Min (°C)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1950	1957	2.0	14.6	25.0	5.7	
	1958	0.0	15.5	26.0	5.6	
	1959	5.0	15.1	27.0	5.0	
	1960	5.0	16.3	26.0	5.5	
Total 1950		0.0	15.4	27.0	5.5	
1960	1961	4.0	14.0	26.0	5.5	
	1962	2.0	13.1	26.0	5.2	
	1963	2.0	12.0	22.0	4.5	
	1964	1.0	13.2	25.0	5.8	
	1965	0.0	13.6	25.0	5.4	
	1966	2.5	14.0	25.0	5.3	
	1967	1.5	14.2	24.5	5.7	
	1968	3.5	13.6	24.0	4.5	
	1969	3.0	13.9	25.0	5.5	
	1970	4.0	13.7	23.5	5.2	
Total 1960		0.0	13.6	26.0	5.3	
1970	1971	2.0	13.0	25.5	5.5	
	1972	4.0	13.6	25.0	5.3	
	1973	2.0	10.9	23.0	4.3	
	1974	0.0	12.4	23.0	5.6	
	1975	-1.5	11.1	23.0	5.6	
	1976	1.0	12.2	24.0	5.4	
	1977	2.5	12.3	23.0	5.6	
	1978	-2.0	12.6	23.0	5.4	
	1979	-0.5	11.5	24.0	6.1	
	1980	2.0	12.9	25.5	6.1	
Total 1970		-2.0	12.3	25.5	5.6	
1980	1981	2.0	13.4	24.0	5.5	
	1982	0.0	11.1	23.0	4.7	
	1983	2.5	13.9	26.5	6.1	
	1984	1.0	13.4	25.0	6.1	
	1985	-1.0	12.3	24.0	5.7	
	1986	1.0	13.1	25.0	5.2	
	1987	-3.0	11.6	23.0	6.0	
	1988	-3.0	11.6	21.0	5.4	
	1989	2.0	13.3	25.0	5.0	
	1990	-1.0	12.8	24.0	6.3	
Total 1980		-3.0	12.6	26.5	5.7	
1990	1991	-1.0	11.5	23.0	5.4	
	1992	3.0	12.5	23.0	5.1	
	1993	2.0	11.3	21.0	4.6	
	1994	2.0	12.1	20.0	5.4	
	1995	2.0	14.3	26.0	5.4	
	1996	2.5	14.2	26.0	5.6	
	1997	1.5	15.1	26.7	6.0	
	1998	3.0	13.9	25.0	5.9	
	1999	1.0	13.2	26.0	5.4	
	2000	1.6	13.7	26.5	5.7	
Total 1990		-1.0	13.2	26.7	5.6	
2000	2001	0.8	13.9	26.5	5.7	
	2002	1.2	13.2	24.6	5.3	
	2003	-1.5	14.2	24.4	5.3	
	2004	2.4	13.4	25.4	5.3	
	2005	4.2	14.0	27.0	5.3	
	2006	2.0	14.3	25.2	5.8	
	2007	1.0	13.7	24.6	5.6	
	2008	1.5	13.2	24.2	5.5	
	2009	2.0	13.3	26.0	5.8	
	2010	2.8	12.9	24.2	5.3	
Total 2000		-1.5	13.6	27.0	5.5	
2010	2011	-1.0	13.0	25.6	5.9	
	2012	4.8	14.7	26.0	5.9	
	2013	0.0	13.7	25.0	5.7	
	2014	1.4	15.3	28.4	5.9	
	2015	1.2	15.4	26.0	5.6	
	2016	3.0	14.6	25.0	5.1	
	2017	3.2	14.4	23.8	5.0	
Total 2010		-1.0	14.4	28.4	5.6	
Total general		-3.0	13.4	28.4	5.6	

Estacion 3068
 NOMBRE VILLA CONSTITUCION
 ESTADO BAJA CALIFORNIA SUR

		Temp Max (°C)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1950	1957	17.0	31.8	42.0	5.3	
	1958	20.0	30.9	45.0	4.7	
	1959	20.0	30.8	40.0	5.2	
	1960	19.0	31.9	42.0	5.1	
Total 1950		17.0	31.3	45.0	5.1	
1960	1961	19.0	30.3	41.0	5.4	
	1962	17.0	29.4	41.0	5.1	
	1963	17.0	27.6	40.0	5.1	
	1964	18.0	29.4	40.0	5.3	
	1965	17.0	29.8	40.0	5.6	
	1966	18.5	30.4	42.5	5.2	
	1967	20.0	31.3	41.0	4.7	
	1968	20.0	30.6	41.0	4.7	
	1969	19.0	30.5	41.0	5.3	
	1970	19.0	31.0	41.0	5.0	
Total 1960		17.0	30.1	42.5	5.2	
1970	1971	18.0	30.4	40.0	4.3	
	1972	21.0	31.8	43.0	4.6	
	1973	20.0	28.9	40.0	4.5	
	1974	18.0	30.0	38.0	4.5	
	1975	18.0	29.1	40.0	4.9	
	1976	19.0	30.1	41.0	4.8	
	1977	21.0	31.6	41.0	4.6	
	1978	18.0	31.9	44.0	5.7	
	1979	15.5	31.0	44.0	5.8	
	1980	21.0	32.2	45.0	5.2	
Total 1970		15.5	30.7	45.0	5.0	
1980	1981	18.0	31.4	42.0	5.1	
	1982	17.5	29.4	46.0	5.5	
	1983	19.0	31.6	42.0	5.2	
	1984	20.0	32.7	45.0	5.1	
	1985	19.0	31.0	42.0	5.3	
	1986	18.0	31.2	42.5	4.8	
	1987	13.0	30.0	43.0	6.0	
	1988	17.0	31.2	43.0	5.3	
	1989	21.0	32.4	43.0	4.2	
	1990	19.0	31.9	41.0	5.4	
Total 1980		13.0	31.2	46.0	5.3	
1990	1991	19.0	31.2	41.0	5.3	
	1992	14.0	31.7	43.0	6.3	
	1993	20.0	32.4	41.0	4.8	
	1994	19.5	32.7	42.0	4.8	
	1995	20.0	32.5	42.5	5.3	
	1996	23.5	33.1	43.0	4.4	
	1997	20.5	33.1	45.5	5.6	
	1998	21.6	32.6	44.6	5.3	
	1999	21.2	32.8	42.8	4.5	
	2000	21.2	32.6	43.6	4.6	
Total 1990		14.0	32.5	45.5	5.2	
2000	2001	20.8	32.6	46.6	5.8	
	2002	19.0	32.4	43.2	5.4	
	2003	20.0	32.3	43.6	4.7	
	2004	19.4	32.0	42.9	5.5	
	2005	19.1	32.6	47.0	5.1	
	2006	21.4	33.2	43.0	4.9	
	2007	15.4	31.5	40.6	5.5	
	2008	17.6	32.0	43.8	5.0	
	2009	21.8	32.6	43.4	5.1	
	2010	19.5	31.9	44.0	4.8	
Total 2000		15.4	32.3	47.0	5.2	
2010	2011	17.5	32.1	43.0	5.4	
	2012	20.5	31.8	42.5	4.7	
	2013	19.4	31.8	42.5	4.8	
	2014	23.5	33.4	45.8	4.2	
	2015	21.0	32.6	43.4	4.6	
	2016	20.5	33.0	43.5	4.8	
	2017	20.0	33.0	46.5	4.8	
Total 2010		17.5	32.5	46.5	4.8	
Total general		13.0	31.5	47.0	5.2	



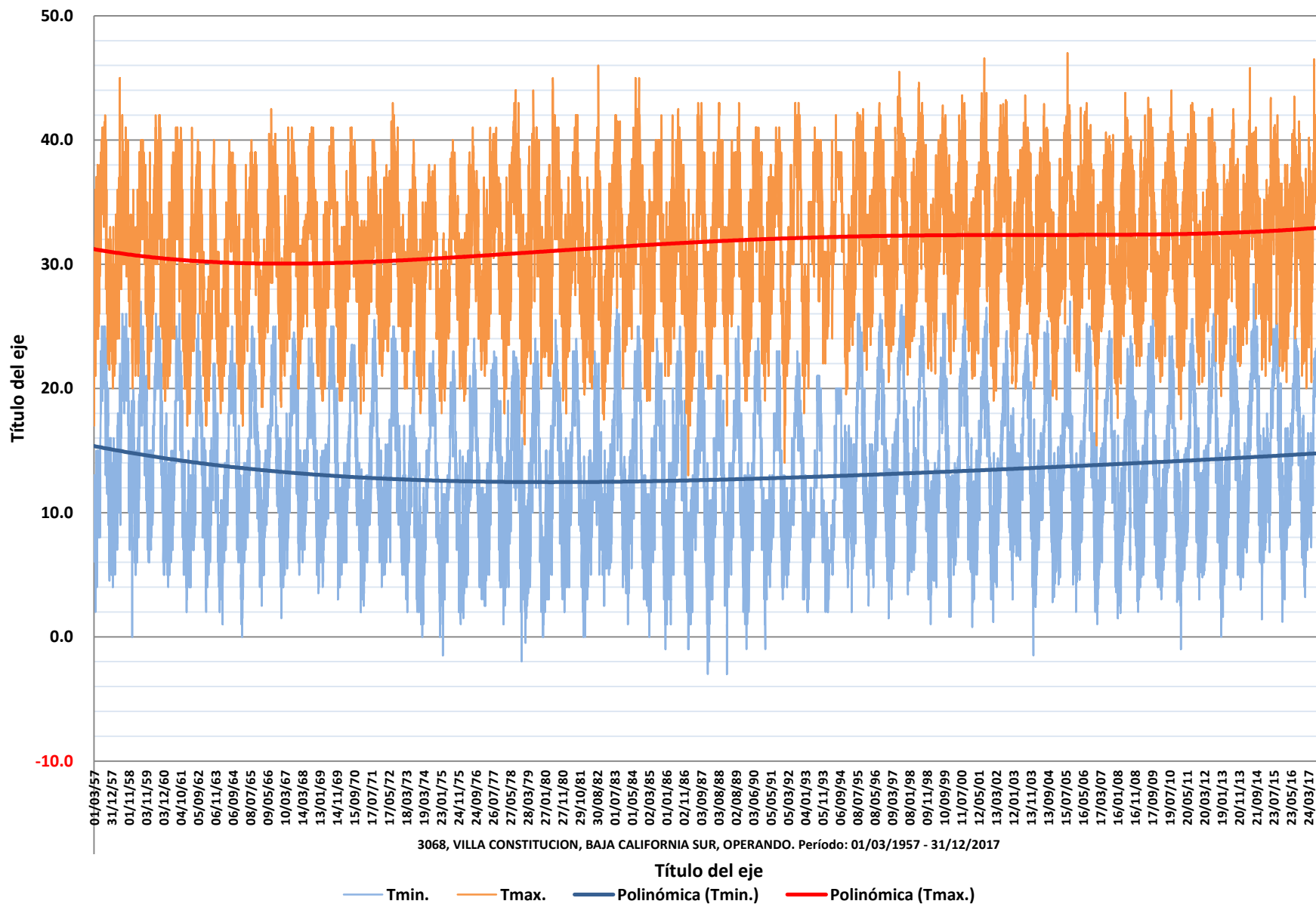
SEMARNAT
SECRETARÍA DE MEDIO AMBIENTE
Y RECURSOS NATURALES



CONAGUA
COMISIÓN NACIONAL DEL AGUA

ESTACIONES CLIMATOLÓGICAS

Registro Diario de Temperaturas Mínima y Máxima

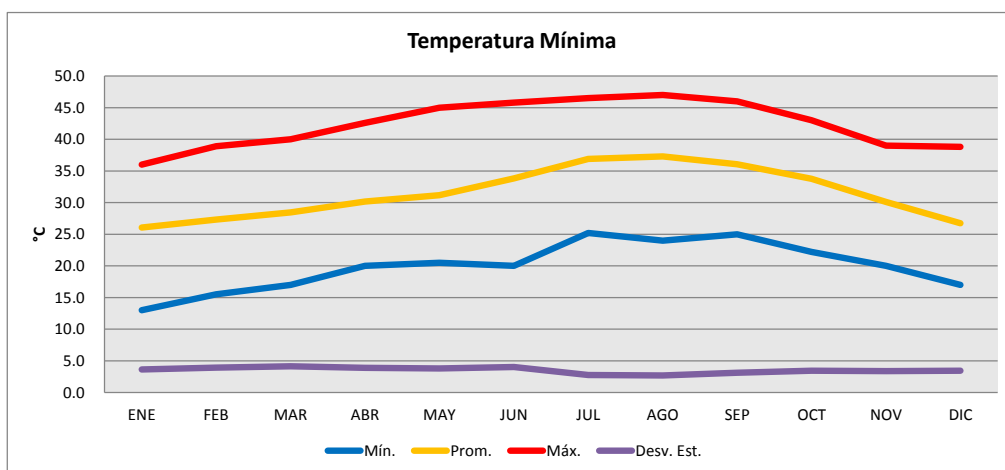
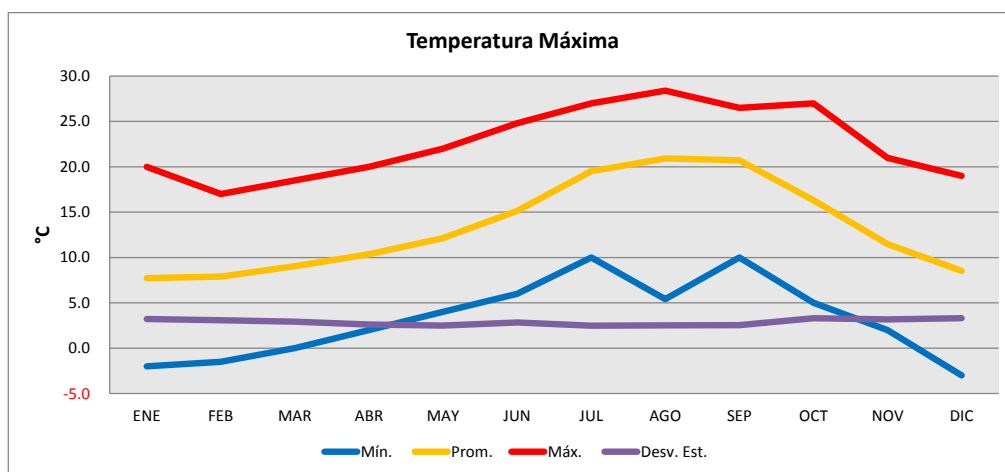


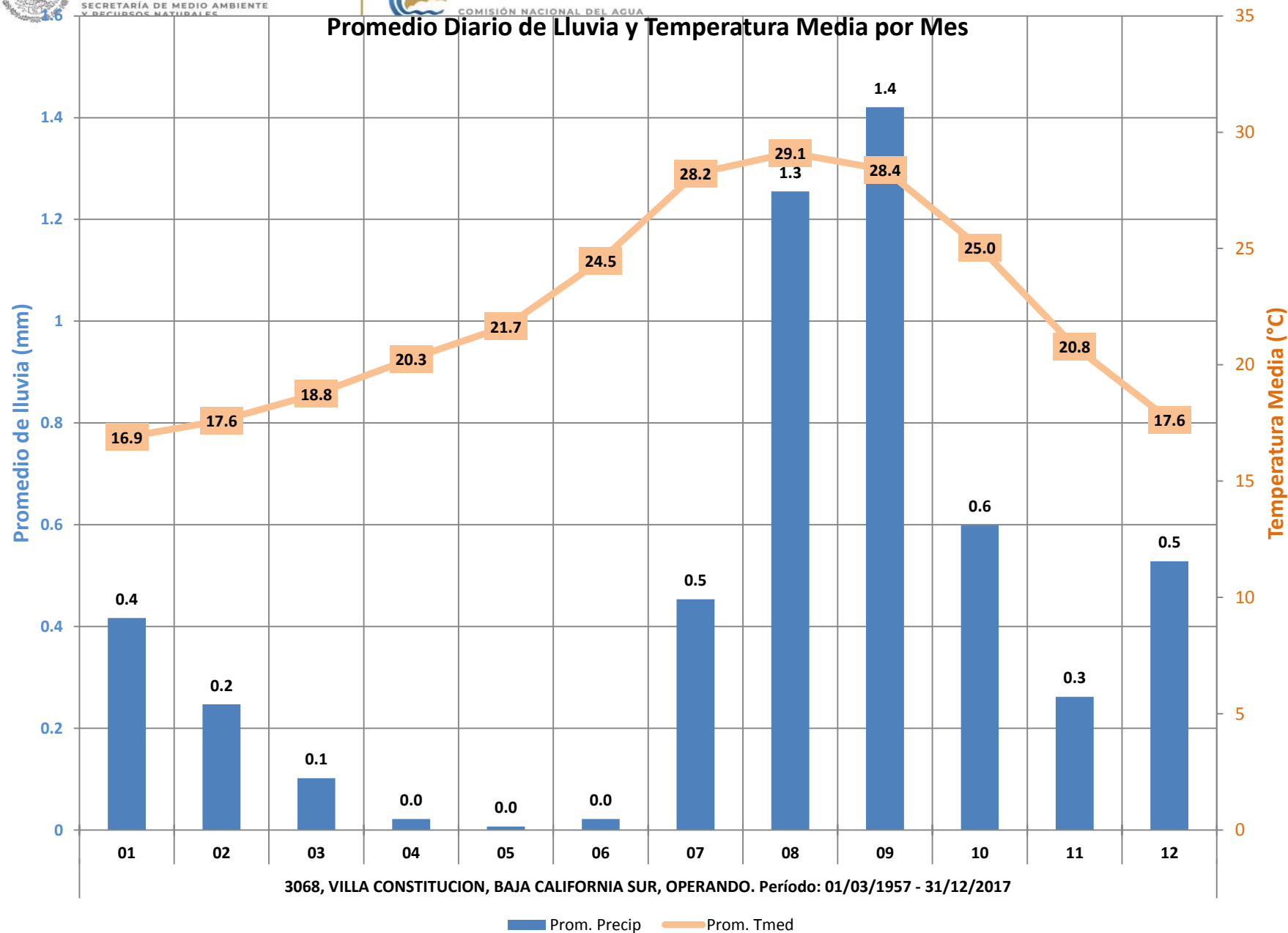
Estacion	3068
NOMBRE	VILLA CONSTITUCION
ESTADO	BAJA CALIFORNIA SUR

Temp Min (°C)				
Mes	Mín.	Prom.	Máx.	Desv. Est.
ENE	-2.0	7.7	20.0	3.2
FEB	-1.5	7.9	17.0	3.1
MAR	0.0	9.0	18.5	2.9
ABR	2.0	10.4	20.0	2.6
MAY	4.0	12.1	22.0	2.5
JUN	6.0	15.1	24.8	2.8
JUL	10.0	19.5	27.0	2.5
AGO	5.4	20.9	28.4	2.5
SEP	10.0	20.7	26.5	2.5
OCT	5.0	16.3	27.0	3.3
NOV	2.0	11.5	21.0	3.2
DIC	-3.0	8.5	19.0	3.3
Total general	-3.0	13.4	28.4	5.6

Estacion	3068
NOMBRE	VILLA CONSTITUCION
ESTADO	BAJA CALIFORNIA SUR

Temp Max (°C)				
Mes	Mín.	Prom.	Máx.	Desv. Est.
ENE	13.0	26.1	36.0	3.6
FEB	15.5	27.3	38.9	3.9
MAR	17.0	28.5	40.0	4.1
ABR	20.0	30.2	42.6	3.9
MAY	20.5	31.2	45.0	3.8
JUN	20.0	33.8	45.8	4.0
JUL	25.2	36.9	46.5	2.8
AGO	24.0	37.3	47.0	2.7
SEP	25.0	36.0	46.0	3.1
OCT	22.2	33.8	43.0	3.5
NOV	20.0	30.1	39.0	3.4
DIC	17.0	26.7	38.8	3.4
Total general	13.0	31.5	47.0	5.2





Estación	3068
NOMBRE	VILLA CONSTITUCION
ESTADO	BAJA CALIFORNIA SUR

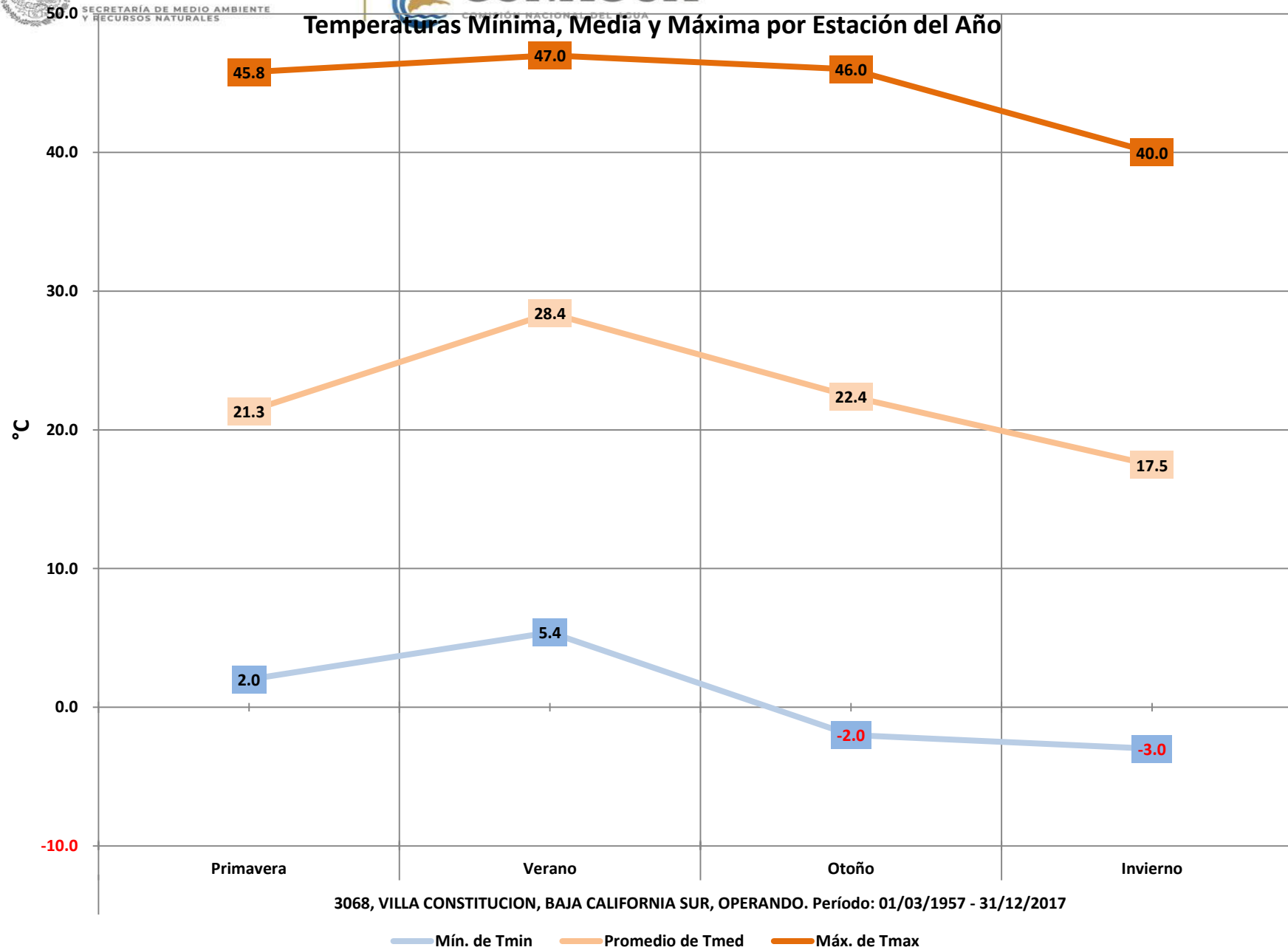
Década	Año	Estación		Promedios											
		Primavera			Verano			Otoño			Invierno				
		Lluvia (mm)	T min (°C)	T max (°C)	Lluvia (mm)	T min (°C)	T max (°C)	Lluvia (mm)	T min (°C)	T max (°C)	Lluvia (mm)	T min (°C)	T max (°C)	T min (°C)	T max (°C)
1950	1957	0.0	10.4	30.1	0.2	21.3	37.7	0.6	14.0	29.3	0.9	9.0	26.5		
	1958	0.0	13.9	31.2	1.2	22.1	35.3	0.7	16.5	31.3	0.4	9.6	25.8		
	1959	0.0	13.6	30.9	1.5	21.3	36.7	0.8	15.2	30.5	0.2	11.8	26.9		
	1960	0.0	12.6	29.5	1.1	21.8	36.2	0.2	14.6	30.4	3.5	10.3	26.3		
	Total 1950	0.0	12.5	30.4	0.9	21.6	36.4	0.6	15.1	30.4	0.5	10.4	26.4		
1960	1961	0.0	11.9	29.7	1.0	21.0	35.5	0.0	13.8	29.6	0.3	9.3	26.3		
	1962	0.0	10.9	29.4	0.5	19.4	35.6	1.0	15.9	30.2	0.5	8.1	24.3		
	1963	0.0	12.1	29.3				0.1	16.0	30.6	0.0	8.2	23.5		
	1964	0.0	11.5	28.3	0.6	20.4	35.1	0.6	14.3	30.3	0.1	6.7	23.7		
	1965	0.0	11.7	28.6	1.4	20.0	35.2	0.9	14.9	32.3	0.8	7.7	23.1		
	1966	0.0	13.4	30.3	0.4	20.6	35.1	0.1	13.7	31.5	0.3	8.4	24.7		
	1967	0.0	12.3	30.6	1.6	20.7	35.7	2.4	16.0	31.7	0.1	7.7	26.7		
	1968	0.0	12.3	30.2	0.3	19.2	35.8	0.0	12.9	30.4	0.8	10.1	26.0		
	1969	0.0	11.9	29.9	1.1	21.3	36.8	0.1	13.6	29.7	0.2	8.7	25.4		
	1970	0.1	11.7	30.4	1.0	20.4	36.0	0.0	13.7	31.7	0.1	8.9	25.6		
	Total 1960	0.0	12.0	29.7	0.9	20.4	35.7	0.4	14.4	30.7	0.3	8.4	24.9		
1970	1971	0.0	10.8	29.6	1.3	19.2	34.0	0.1	14.4	31.0	0.0	7.6	26.9		
	1972	0.0	11.7	31.1	1.0	20.4	36.9	0.8	13.8	31.1	0.8	8.3	28.1		
	1973	0.0	10.7	28.1	0.0	17.0	34.0	0.0	10.6	30.4	0.4	8.6	26.0		
	1974	0.0	11.1	31.3	0.5	19.6	33.9	0.5	13.0	29.6	0.2	6.3	25.5		
	1975	0.0	9.6	25.9	0.8	18.4	34.7	0.0	10.6	30.8	0.1	5.6	25.0		
	1976	0.0	11.3	29.3	0.6	18.5	35.2	0.7	12.0	30.1	0.1	6.8	25.6		
	1977	0.0	10.5	29.8	0.6	19.1	36.1	0.0	12.3	32.3	0.0	7.3	28.1		
	1978	0.0	11.8	30.9	0.4	18.3	37.5	0.5	12.6	32.4	0.3	7.8	26.7		
	1979	0.0	10.3	30.7	1.4	18.8	36.5	0.1	10.9	31.9	1.1	5.8	24.9		
	1980	0.0	10.6	31.0	0.0	20.2	37.5	0.0	12.9	31.9	0.0	7.3	27.9		
	Total 1970	0.0	10.8	29.8	0.7	19.1	35.7	0.3	12.3	31.1	0.3	7.1	26.4		
1980	1981	0.0	12.1	29.9	0.5	20.7	37.2	0.0	12.3	32.3	0.7	8.2	26.2		
	1982	0.0	10.1	26.4	0.4	16.0	34.6	0.5	11.5	29.9	0.1	6.5	26.6		
	1983	0.0	11.4	30.9	3.7	21.5	37.0	0.4	13.6	31.7	0.8	8.9	26.6		
	1984	0.0	12.9	32.8	2.3	21.3	38.4	0.6	11.9	31.4	1.0	7.5	28.2		
	1985	0.0	11.1	30.5	0.2	19.3	36.8	0.1	12.0	30.3	0.2	6.5	26.3		
	1986	0.1	12.7	31.8	0.7	19.6	35.9	0.1	12.2	29.7	0.2	7.6	27.2		
	1987	0.0	10.7	26.7	0.5	18.1	36.9	1.3	12.2	31.6	0.1	5.3	24.6		
	1988	0.0	11.2	31.1	0.0	18.0	36.5	0.2	10.8	30.5	0.0	6.0	26.8		
	1989	0.0	10.3	31.2	0.3	18.9	35.8	0.4	12.1	31.9	0.0	9.3	27.2		
	1990	0.0	10.6	31.4	1.5	20.5	37.0	1.3	13.5	32.2	0.0	5.5	26.3		
	Total 1980	0.0	11.3	30.2	1.0	19.4	36.6	0.5	12.2	31.1	0.3	7.0	26.6		
1990	1991	0.0	9.2	30.4	0.6	16.9	36.1	1.1	13.0	31.6	0.3	6.7	26.5		
	1992	0.1	10.4	31.8	0.4	18.8	39.0	0.5	12.8	30.8	1.7	8.0	25.0		
	1993	0.0	9.8	33.7	0.9	16.3	36.6	0.4	11.7	31.8	1.0	7.1	27.3		
	1994	0.0	8.9	33.0	0.3	18.7	38.0	1.1	12.9	31.4	0.8	6.1	27.2		
	1995	0.0	11.2	31.1	0.4	21.1	38.4	0.2	14.8	33.1	0.4	10.1	27.2		
	1996	0.0	12.4	33.7	1.5	21.3	36.9	0.0	13.8	32.0	0.0	9.2	29.7		
	1997	0.1	13.4	32.7	2.4	22.6	39.2	0.3	15.2	31.9	0.1	9.0	28.2		
	1998	0.0	12.5	32.6	0.8	22.0	38.5	0.1	12.7	31.4	0.1	8.3	27.8		
	1999	0.0	11.4	31.2	0.6	19.8	37.3	0.0	13.4	33.4	0.0	8.1	29.4		
	2000	0.0	12.4	32.4	1.2	21.0	38.1	0.1	13.0	30.3	0.0	8.3	29.5		
	Total 1990	0.0	11.2	32.2	0.9	19.8	37.8	0.4	13.3	31.8	0.4	8.1	27.8		
2000	2001	0.0	12.7	32.3	0.5	20.5	39.0	0.5	14.6	32.0	0.0	7.8	26.7		
	2002	0.0	12.1	32.5	1.2	19.6	38.5	0.6	13.2	30.9	0.2	7.9	27.8		
	2003	0.1	11.8	31.6	2.5	20.5	37.2	0.7	14.3	32.1	0.4	10.0	28.4		
	2004	0.0	12.4	32.6	2.1	20.0	38.1	0.4	12.8	30.6	0.4	8.4	26.8		
	2005	0.0	12.1	31.7	0.4	20.2	38.4	0.4	13.9	32.8	1.1	9.6	27.3		
	2006	0.0	12.5	32.9	1.0	21.4	38.0	0.6	14.5	32.6	0.0	8.6	29.1		
	2007	0.0	12.6	31.0	0.2	20.6	37.2	0.4	14.0	30.6	0.1	7.4	27.1		
	2008	0.0	12.1	32.5	1.3	18.1	36.2	2.0	15.2	31.7	0.0	7.2	27.5		
	2009	0.0	11.9	32.4	0.9	20.2	37.8	1.7	13.6	31.0	0.1	7.5	29.1		
	2010	0.0	11.9	31.9	0.2	19.4	36.9	0.0	12.6	31.4	0.2	7.6	27.4		
	Total 2000	0.0	12.2	32.1	1.0	20.0	37.7	0.7	13.9	31.6	0.2	8.2	27.7		
2010	2011	0.0	11.1	31.6	0.1	20.5	37.4	0.5	13.7	31.2	0.0	6.7	28.1		
	2012	0.0	13.3	32.0	2.2	21.7	36.6	1.6	15.2	30.7	0.1	8.6	27.8		
	2013	0.0	12.8	32.1	0.9	20.7	36.7	0.9	13.8	30.4	0.0	7.3	27.9		
	2014	0.0	13.8	34.6	3.0	22.6	36.8	0.4	15.4	32.0	0.0	9.4	30.2		
	2015	0.2	13.9	32.0	1.2	22.0	36.7	0.0	15.5	33.1	0.6	10.0	28.5		
	2016	0.1	13.2	31.4	1.6	20.7	37.1	0.4	14.5	33.5	0.1	9.8	30.1		
	2017	0.0	12.6	31.4	0.6	21.0	37.4	0.0	14.8	34.0	0.2	9.3	29.3		
Total 2010		0.0	12.9	32.1	1.4	21.3	37.0	0.5	14.7	32.1	0.1	8.7	28.8		
Total general		0.0	11.7	31.0	1.0	20.0	36.8	0.5	13.5	31.3	0.3	8.0	26.9		



SEMARNAT



CONAGUA





SEMARNAT
SECRETARÍA DE MEDIO AMBIENTE
Y RECURSOS NATURALES



CONAGUA
COMISIÓN NACIONAL DEL AGUA

Lluvia Promedio y Máxima, por Estación del Año

