



Datos de la Estación

ESTACIÓN:	2033
NOMBRE:	MEXICALI (DGE)
ESTADO:	BAJA CALIFORNIA
MUNICIPIO:	MEXICALI
LATITUD (°):	32.6633
LONGITUD (°):	-115.4678
ALTURA (msn):	3
SITUACIÓN:	OPERANDO
DATOS DESDE:	1 de febrero de 1944
HASTA:	31 de diciembre de 2012

Inventario de Registros por Década Año

Estacion	2033					
N° de Casos						
Decada	Año	Lluvia	Temp min	Temp max	Temp amb	Evaporación
1940	1944	152	152	152	152	150
	1945	151	151	151	151	151
	1948	306	306	306	306	306
	1949	303	303	303	303	303
	1950	365	365	365	365	365
Total 1940		1,277	1,277	1,277	1,277	1,275
1950	1951	365	365	365	365	365
	1952	335	335	335	335	335
	1953	365	365	365	365	365
	1954	365	365	365	365	365
	1955	365	365	365	365	365
	1956	335	335	335	335	324
	1957	365	365	365	365	365
	1958	365	365	365	365	365
	1959	365	365	365	365	365
	1960	366	366	366	366	366
Total 1950		3,591	3,591	3,591	3,591	3,580
1960	1961	365	364	365	365	365
	1962	365	361	360	361	335
	1963	365	364	365	364	365
	1964	365	366	366	366	366
	1965	365	365	365	365	365
	1966	365	365	365	365	365
	1967	365	365	365	365	365
	1968	365	366	366	366	366
	1969	365	365	365	365	365
	1970	365	365	365	365	365
Total 1960		3,650	3,646	3,647	3,647	3,622
1970	1971	365	365	365	365	365
	1972	366	366	366	366	366
	1973	365	364	364	365	365
	1974	364	364	364	337	364
	1975	365	365	365	365	365
	1976	366	366	366	366	366
	1977	365	365	365	365	364
	1978	364	364	364	364	363
	1979	365	365	365	365	365
	1980	366	366	366	366	364
Total 1970		3,651	3,650	3,650	3,624	3,647
1980	1981	365	365	365	365	365
	1982	365	365	365	365	365
	1983	365	365	365	365	365
	1984	366	366	366	366	366
	1985	365	365	365	365	365
	1986	365	365	365	365	271
	1987	334	334	334	334	
	1988	365	365	366	366	
	1989	365	364	365	365	
	1990	365	365	365	364	
Total 1980		3,620	3,619	3,621	3,620	2,097
1990	1991	365	364	365	365	
	1992	351	351	351	319	



Datos de la Estación

ESTACIÓN:	2033
NOMBRE:	MEXICALI (DGE)
ESTADO:	BAJA CALIFORNIA
MUNICIPIO:	MEXICALI

Inventario de Registros por Década Año

Estacion 2033

		N°de Casos				
Decada	Año	Lluvia	Temp min	Temp max	Temp amb	Evaporación
1990	1993	312	311	312	311	
	1994	352	358	356	358	93
	1995	360	365	365	365	324
	1996	366	366	366	366	335
	1997	365	363	363	363	331
	1998	365	365	365	365	335
	1999	365	365	365	365	365
	2000	366	366	366	366	366
	Total 1990	3,567	3,574	3,574	3,543	2,149
2000	2001	365	365	365	365	362
	2002	365	365	365	365	365
	2003	365	365	365	365	364
	2004	366	366	366	366	364
	2005	365	365	365	365	363
	2006	365	365	365	365	365
	2007	365	365	365	365	364
	2008	366	366	366	366	365
	2009	365	365	365	365	365
	2010	365	365	365	365	365
	Total 2000	3,652	3,652	3,652	3,652	3,642
2010	2011	362	362	362	362	353
	2012	366	366	366	366	366
Total 2010		728	728	728	728	719
Total general		23,736	23,737	23,740	23,682	20,731

ESTACIONES CLIMATOLÓGICAS

Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Lluvia (mm)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1940	1944	0.0	0.6	20.3	2.6	
	1945	0.0	0.2	16.9	1.4	
	1948	0.0	0.2	24.3	1.6	
	1949	0.0	0.1	6.7	0.5	
	1950	0.0	0.0	6.2	0.4	
Total 1940		0.0	0.2	24.3	1.3	
1950	1951	0.0	0.2	17.8	1.2	
	1952	0.0	0.1	8.0	0.7	
	1953	0.0	0.0	7.0	0.4	
	1954	0.0	0.1	8.0	0.5	
	1955	0.0	0.3	29.8	2.1	
	1956	0.0	0.0	3.6	0.2	
	1957	0.0	0.3	37.0	2.5	
	1958	0.0	0.1	22.0	1.3	
	1959	0.0	0.1	13.5	1.0	
	1960	0.0	0.1	18.0	1.0	
Total 1950		0.0	0.1	37.0	1.3	
1960	1961	0.0	0.2	34.5	2.0	
	1962	0.0	0.2	31.0	1.9	
	1963	0.0	0.2	29.0	2.1	
	1964	0.0	0.1	8.6	0.6	
	1965	0.0	0.2	19.5	1.5	
	1966	0.0	0.1	10.5	0.8	
	1967	0.0	0.3	36.5	2.6	
	1968	0.0	0.1	15.0	1.1	
	1969	0.0	0.2	17.6	1.6	
	1970	0.0	0.1	16.8	1.2	
Total 1960		0.0	0.2	36.5	1.6	
1970	1971	0.0	0.1	10.5	0.7	
	1972	0.0	0.3	55.5	3.1	
	1973	0.0	0.1	11.0	0.8	
	1974	0.0	0.1	15.3	1.0	
	1975	0.0	0.2	17.9	1.5	
	1976	0.0	0.4	37.3	2.9	
	1977	0.0	0.4	62.0	3.9	
	1978	0.0	0.3	29.5	1.9	
	1979	0.0	0.3	26.9	2.1	
	1980	0.0	0.3	16.7	1.7	
Total 1970		0.0	0.3	62.0	2.2	
1980	1981	0.0	0.1	16.2	1.0	
	1982	0.0	0.5	50.2	4.3	
	1983	0.0	0.3	32.9	2.6	
	1984	0.0	0.2	14.8	1.4	
	1985	0.0	0.2	18.4	1.5	
	1986	0.0	0.2	48.0	2.6	
	1987	0.0	0.1	11.1	0.8	
	1988	0.0	0.2	30.8	1.8	
	1989	0.0	0.1	14.0	0.8	
	1990	0.0	0.1	17.1	1.2	
Total 1980		0.0	0.2	50.2	2.1	
1990	1991	0.0	0.2	17.2	1.4	
	1992	0.0	0.8	73.8	4.8	
	1993	0.0	0.3	28.0	2.3	
	1994	0.0	0.2	17.3	1.4	
	1995	0.0	0.1	17.3	1.3	
	1996	0.0	0.0	7.3	0.5	
	1997	0.0	0.3	45.6	2.9	
	1998	0.0	0.1	11.4	0.8	
	1999	0.0	0.1	22.7	1.3	
	2000	0.0	0.0	6.6	0.4	
Total 1990		0.0	0.2	73.8	2.1	
2000	2001	0.0	0.1	8.0	0.6	
	2002	0.0	0.0	2.3	0.2	
	2003	0.0	0.1	11.4	0.9	

Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Evap (mm)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1940	1944	0.3	4.5	14.0	3.1	
	1945	0.1	4.3	12.9	2.8	
	1948	0.3	4.7	11.1	2.2	
	1949	0.9	5.8	15.1	3.3	
	1950	0.6	6.3	14.1	3.2	
Total 1940		0.1	5.3	15.1	3.0	
1950	1951	0.9	6.1	15.9	3.3	
	1952	0.4	6.7	15.0	3.5	
	1953	0.9	5.9	16.4	3.2	
	1954	0.5	5.9	13.0	3.3	
	1955	0.2	5.7	13.6	3.2	
	1956	0.7	6.4	14.7	3.1	
	1957	0.1	6.7	17.8	4.0	
	1958	0.4	7.1	17.1	4.1	
	1959	0.5	6.7	17.4	3.9	
	1960	0.6	6.5	16.5	3.7	
Total 1950		0.1	6.4	17.8	3.6	
1960	1961	0.3	6.1	13.1	3.2	
	1962	0.5	6.4	14.7	3.5	
	1963	0.2	5.7	16.0	3.2	
	1964	0.3	5.7	16.1	3.1	
	1965	0.1	5.7	15.1	3.2	
	1966	0.1	6.0	15.4	3.4	
	1967	0.2	5.8	13.8	3.1	
	1968	0.3	5.6	15.7	3.1	
	1969	0.1	6.1	14.6	3.4	
	1970	0.4	6.1	14.4	3.3	
Total 1960		0.1	5.9	16.1	3.3	
1970	1971	0.9	5.9	14.0	3.2	
	1972	0.4	6.1	13.6	3.2	
	1973	0.1	6.2	14.8	3.3	
	1974	0.3	6.2	14.4	3.1	
	1975	1.2	6.3	15.1	3.2	
	1976	0.2	6.0	16.2	3.4	
	1977	0.2	6.0	14.6	3.2	
	1978	0.0	6.3	16.9	3.8	
	1979	0.2	6.2	16.9	3.4	
	1980	0.4	5.6	14.0	3.2	
Total 1970		0.0	6.1	16.9	3.3	
1980	1981	0.2	5.9	13.0	3.5	
	1982	0.1	5.9	16.4	3.5	
	1983	0.1	5.1	14.0	3.1	
	1984	0.1	4.8	15.1	2.8	
	1985	0.1	4.9	12.0	2.9	
	1986	0.3	4.8	15.6	3.3	
	1987					
	1988					
	1989					
	1990					
Total 1980		0.1	5.3	16.4	3.2	
1990	1991					
	1992					
	1993					
	1994	0.3	4.6	15.0	2.9	
	1995	0.1	6.2	15.7	3.6	
	1996	0.1	5.9	17.8	3.7	
	1997	0.3	5.4	16.3	3.1	
	1998	0.1	5.3	17.3	3.1	
	1999	0.1	5.1	12.6	2.8	
	2000	0.4	4.9	14.1	2.9	
Total 1990		0.1	5.4	17.8	3.2	
2000	2001	0.3	4.8	12.5	2.8	
	2002	0.3	4.8	13.0	2.7	
	2003	0.2	4.9	11.9	2.5	



Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Lluvia (mm)				
Década	Año	Mín.	Prom.	Máx.	Desv.	Est.
2000	2004	0.0	0.2	22.0	1.7	
	2005	0.0	0.4	35.7	2.5	
	2006	0.0	0.0	2.8	0.2	
	2007	0.0	0.1	35.0	1.9	
	2008	0.0	0.3	22.1	1.9	
	2009	0.0	0.0	4.6	0.3	
	2010	0.0	0.3	31.0	2.1	
Total 2000		0.0	0.2	35.7	1.5	
2010	2011	0.0	0.4	44.9	3.4	
	2012	0.0	0.1	23.5	1.3	
Total 2010		0.0	0.2	44.9	2.5	
Total general		0.0	0.2	73.8	1.8	

Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Evap (mm)				
Década	Año	Mín.	Prom.	Máx.	Desv.	Est.
2000	2004	0.1	8.0	17.9	4.6	
	2005	0.0	6.2	14.5	3.5	
	2006	0.8	7.4	16.7	3.7	
	2007	0.7	7.5	16.7	3.8	
	2008	0.2	7.4	15.9	3.7	
	2009	1.4	7.6	15.4	3.8	
	2010	0.1	7.4	17.5	3.9	
Total 2000		0.0	6.6	17.9	3.7	
2010	2011	0.5	7.3	16.3	3.9	
	2012	1.2	7.4	17.9	3.8	
Total 2010		0.5	7.4	17.9	3.8	
Total general		0.0	6.0	17.9	3.5	

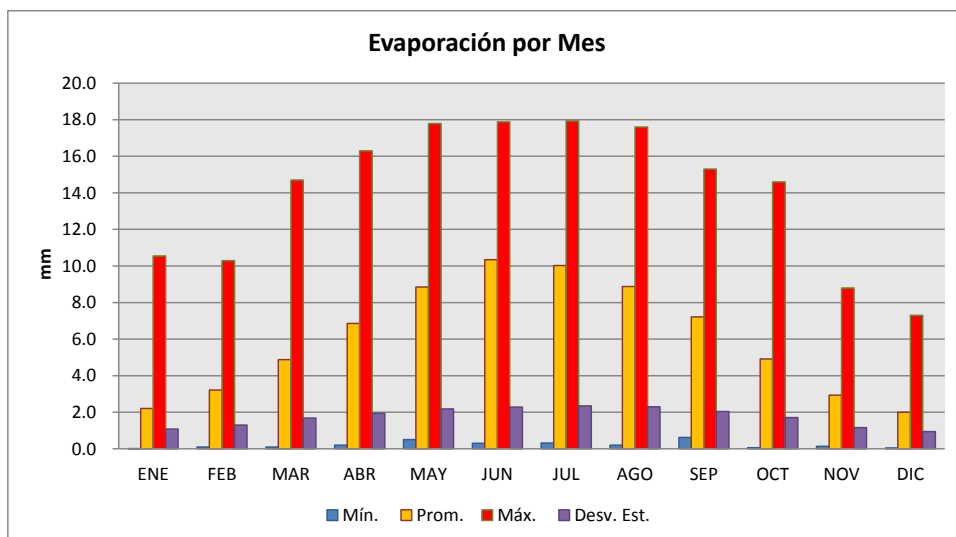
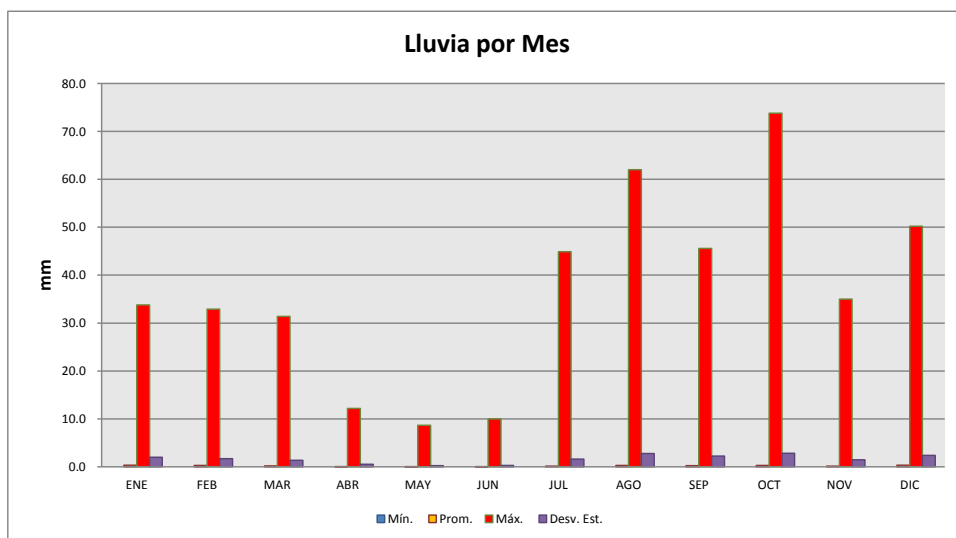


Estación	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

Estación	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

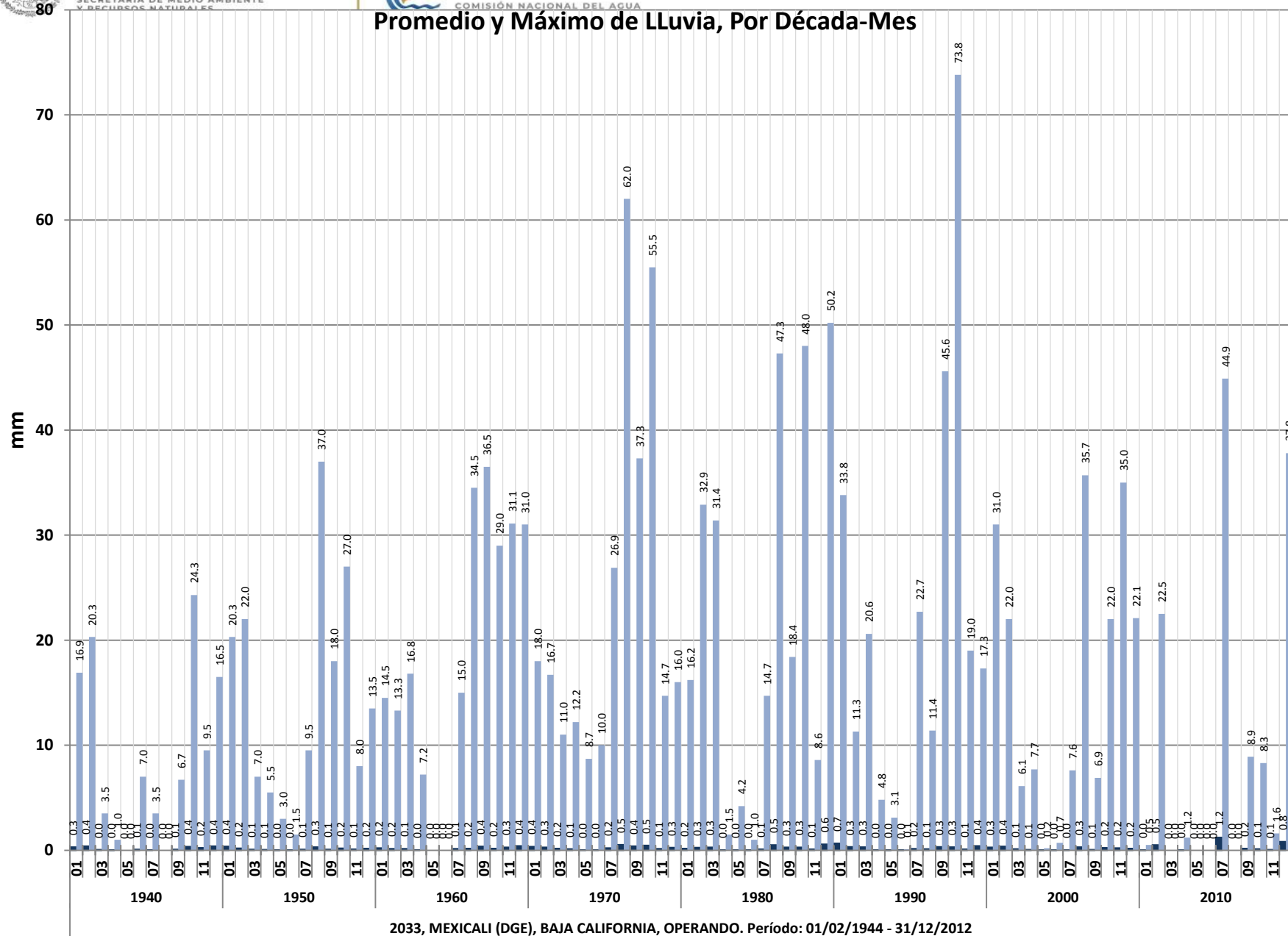
Lluvia (mm)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE		0.0	0.3	33.8	2.0
FEB		0.0	0.3	32.9	1.7
MAR		0.0	0.2	31.4	1.4
ABR		0.0	0.0	12.2	0.6
MAY		0.0	0.0	8.7	0.2
JUN		0.0	0.0	10.0	0.3
JUL		0.0	0.2	44.9	1.6
AGO		0.0	0.3	62.0	2.8
SEP		0.0	0.2	45.6	2.2
OCT		0.0	0.3	73.8	2.8
NOV		0.0	0.2	35.0	1.5
DIC		0.0	0.4	50.2	2.4
Total general		0.0	0.2	73.8	1.8

Evap (mm)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE		0.0	2.2	10.6	1.1
FEB		0.1	3.2	10.3	1.3
MAR		0.1	4.9	14.7	1.7
ABR		0.2	6.9	16.3	1.9
MAY		0.5	8.8	17.8	2.2
JUN		0.3	10.3	17.9	2.3
JUL		0.3	10.0	17.9	2.3
AGO		0.2	8.9	17.6	2.3
SEP		0.6	7.2	15.3	2.0
OCT		0.1	4.9	14.6	1.7
NOV		0.1	2.9	8.8	1.2
DIC		0.1	2.0	7.3	0.9
Total general		0.0	6.0	17.9	3.5



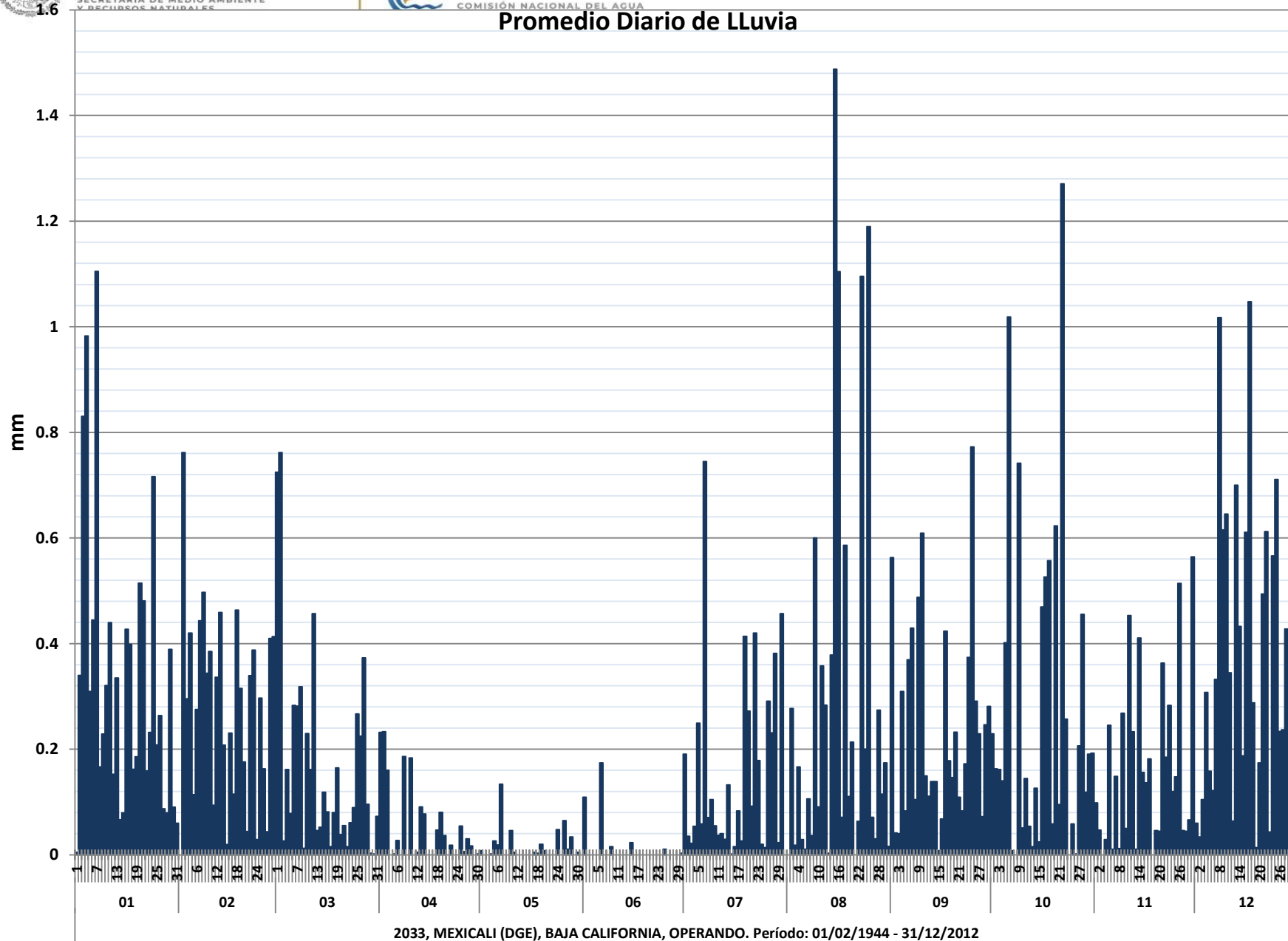


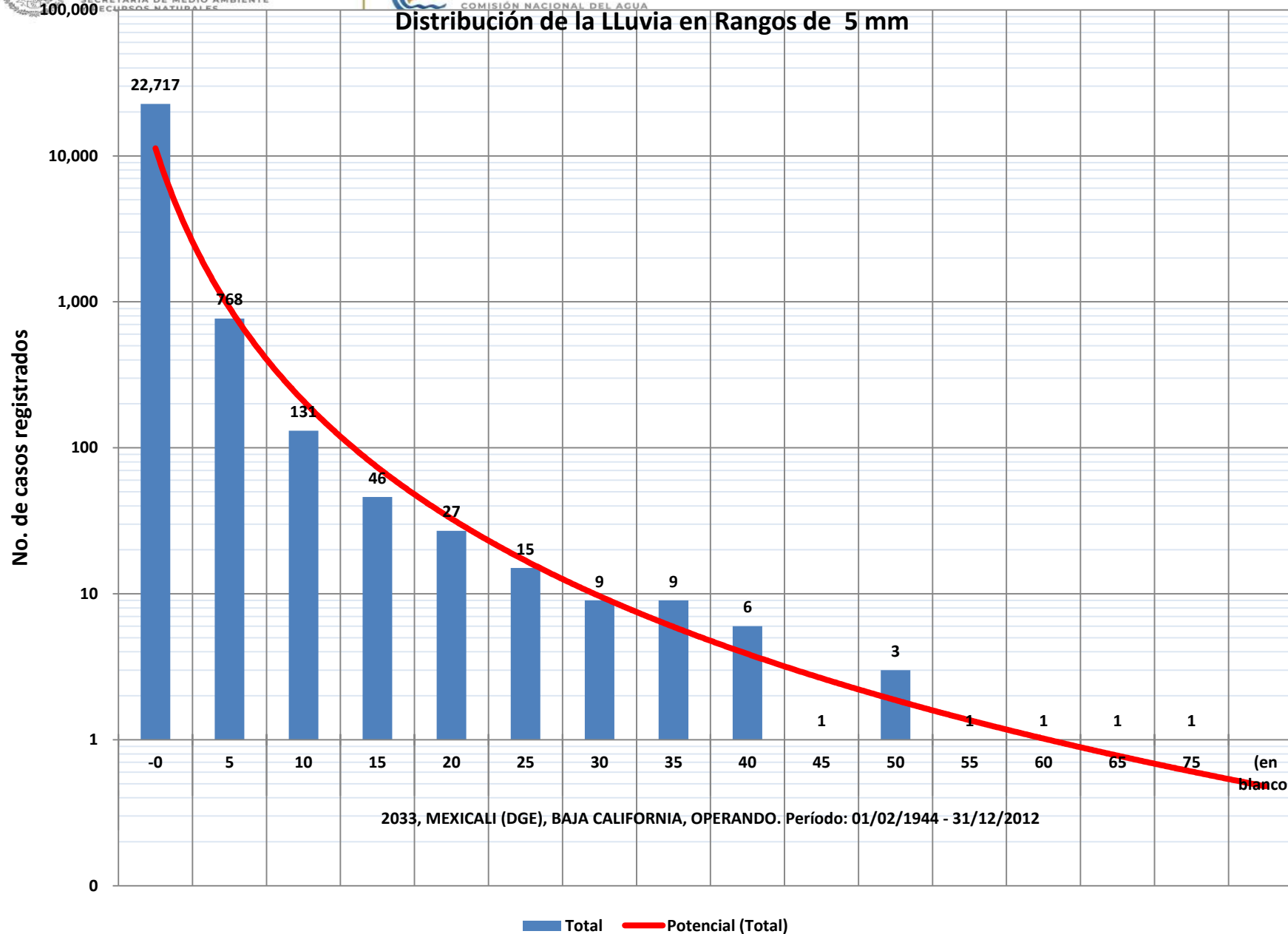
Promedio y Máximo de Lluvia, Por Década-Mes





Promedio Diario de Lluvia





Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Temp Min (°C)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1940	1944	-0.3	12.1	26.9	8.3	
	1945	0.5	8.2	19.5	4.4	
	1948	0.0	14.3	28.2	7.6	
	1949	-3.2	14.0	29.4	8.3	
	1950	-5.5	13.7	29.1	7.3	
Total 1940		-5.5	13.1	29.4	7.7	
1950	1951	-1.2	13.8	29.4	7.9	
	1952	-1.0	15.0	28.5	7.9	
	1953	-2.2	13.6	30.0	7.9	
	1954	-3.8	14.5	29.5	7.5	
	1955	-0.5	13.9	28.6	7.7	
	1956	-1.8	14.6	32.5	7.9	
	1957	0.7	14.5	29.8	7.3	
	1958	-0.5	15.0	29.4	7.8	
	1959	0.3	14.7	31.5	7.6	
	1960	-3.2	14.4	30.0	8.3	
Total 1950		-3.8	14.4	32.5	7.8	
1960	1961	-0.8	13.7	29.1	7.7	
	1962	-3.8	12.7	29.5	7.8	
	1963	-7.0	13.4	27.7	7.8	
	1964	-3.4	12.7	28.5	8.3	
	1965	-2.8	13.0	28.3	6.9	
	1966	-3.0	13.9	27.7	7.9	
	1967	-3.3	13.4	28.4	8.2	
	1968	-4.7	13.2	27.4	7.2	
	1969	-1.0	14.0	31.3	7.8	
	1970	-3.3	13.3	28.0	8.0	
Total 1960		-7.0	13.3	31.3	7.8	
1970	1971	-5.9	12.2	27.5	7.9	
	1972	-8.0	13.2	29.0	7.9	
	1973	-3.0	12.9	28.0	7.5	
	1974	-3.1	13.4	28.6	7.8	
	1975	-3.7	12.3	28.5	7.8	
	1976	-4.4	12.9	27.5	7.3	
	1977	-1.3	14.4	30.2	7.6	
	1978	-3.4	15.3	31.9	7.8	
	1979	-5.0	14.5	29.9	8.3	
	1980	2.5	14.8	31.8	7.5	
Total 1970		-8.0	13.6	31.9	7.8	
1980	1981	1.8	16.7	31.0	7.8	
	1982	-1.1	15.0	31.5	7.8	
	1983	-0.3	16.1	32.3	7.9	
	1984	-2.0	15.2	30.8	8.0	
	1985	-3.5	13.9	28.0	7.7	
	1986	0.4	15.0	30.5	7.1	
	1987	-2.9	15.1	30.8	7.7	
	1988	0.0	15.9	30.6	7.4	
	1989	-1.8	16.2	30.9	7.6	
	1990	0.0	15.2	31.4	8.4	
Total 1980		-3.5	15.4	32.3	7.8	
1990	1991	1.8	16.2	30.0	7.6	
	1992	0.0	16.7	31.5	7.3	
	1993	1.0	16.8	31.0	7.5	
	1994	0.0	16.3	32.0	8.3	
	1995	3.5	16.6	31.0	7.2	
	1996	0.0	16.7	32.0	7.6	
	1997	-0.5	16.4	32.5	7.7	
	1998	2.0	15.7	31.7	7.6	
	1999	2.5	15.7	30.0	7.6	
	2000	1.5	16.2	30.7	7.9	
Total 1990		-0.5	16.3	32.5	7.6	
2000	2001	2.5	17.0	32.2	8.1	
	2002	1.0	16.3	33.4	7.7	
	2003	1.5	17.5	32.6	7.8	
	2004	2.0	16.3	30.0	7.3	
	2005	2.0	16.7	32.0	7.0	

Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Temp Max (°C)				
Década	Año	Mín.	Prom.	Máx.	Desv. Est.	
1940	1944	13.4	30.4	46.4	9.7	
	1945	9.3	25.8	39.1	6.7	
	1948	11.0	31.9	45.6	7.9	
	1949	12.1	32.8	47.6	9.1	
	1950	9.5	33.4	49.6	8.1	
Total 1940		9.3	31.7	49.6	8.7	
1950	1951	12.7	32.0	47.3	9.0	
	1952	13.0	33.3	47.0	9.3	
	1953	12.2	32.3	47.8	8.4	
	1954	14.9	33.0	48.5	8.1	
	1955	11.0	31.5	46.7	8.8	
	1956	14.0	33.3	47.0	8.3	
	1957	7.3	30.8	49.0	8.9	
	1958	14.7	31.9	48.0	8.4	
	1959	10.8	31.9	46.8	8.2	
	1960	9.0	31.8	46.7	9.2	
Total 1950		7.3	32.2	49.0	8.7	
1960	1961	10.3	31.3	47.7	8.4	
	1962	8.5	30.6	45.8	9.4	
	1963	8.0	30.8	45.2	8.2	
	1964	10.9	30.1	46.0	8.9	
	1965	10.2	30.2	44.5	8.3	
	1966	9.2	31.1	46.0	8.5	
	1967	6.0	30.6	45.1	8.2	
	1968	12.4	31.1	46.0	8.1	
	1969	13.6	30.7	47.2	8.6	
	1970	14.0	30.7	47.0	8.6	
Total 1960		6.0	30.7	47.7	8.5	
1970	1971	8.6	29.8	46.4	9.0	
	1972	10.8	30.6	46.6	8.3	
	1973	9.2	30.6	46.6	8.7	
	1974	11.4	30.8	46.5	8.4	
	1975	10.7	30.2	45.3	8.3	
	1976	12.6	30.3	45.6	7.7	
	1977	13.1	31.0	46.3	8.1	
	1978	10.0	31.2	46.9	9.2	
	1979	12.1	31.2	46.5	8.6	
	1980	17.2	31.6	46.1	7.8	
Total 1970		8.6	30.7	46.9	8.4	
1980	1981	14.6	31.9	49.4	9.0	
	1982	12.4	30.8	47.0	9.1	
	1983	11.0	31.1	47.6	8.9	
	1984	10.3	30.1	46.4	9.0	
	1985	6.2	28.9	45.8	9.5	
	1986	7.8	29.5	46.0	8.4	
	1987	8.0	28.6	45.9	8.7	
	1988	10.1	30.4	43.8	8.1	
	1989	8.0	32.1	48.1	9.4	
	1990	12.5	31.3	49.1	8.9	
Total 1980		6.2	30.5	49.4	9.0	
1990	1991	16.3	31.1	47.9	8.9	
	1992	12.0	32.0	49.2	9.1	
	1993	10.0	31.0	49.0	9.0	
	1994	11.0	31.5	48.5	9.9	
	1995	12.5	32.1	52.0	9.0	
	1996	12.5	32.8	49.3	8.9	
	1997	9.0	32.0	48.0	9.2	
	1998	13.0	30.1	49.0	9.0	
	1999	15.0	31.9	45.9	8.4	
	2000	16.5	32.2	47.8	9.0	
Total 1990		9.0	31.7	52.0	9.1	
2000	2001	14.5	31.8	48.5	9.8	
	2002	13.3	31.6	47.3	9.2	
	2003	13.8	31.5	49.1	8.9	
	2004	12.5	32.8	48.0	9.0	
	2005	14.5	32.3	50.5	8.8	



Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Temp Min (°C)				
Década	Año	Mín.	Prom.	Máx.	Desv.	Est.
2000	2006	3.0	16.7	33.0	8.0	
	2007	-2.0	16.5	31.0	7.8	
	2008	3.0	16.5	31.0	7.6	
	2009	3.5	16.6	30.5	7.6	
	2010	2.0	16.5	31.5	7.1	
Total 2000		-2.0	16.6	33.4	7.6	
2010	2011	-1.0	15.7	31.0	8.0	
	2012	2.5	16.8	32.0	7.8	
Total 2010		-1.0	16.2	32.0	7.9	
Total general		-8.0	14.9	33.4	7.8	

Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Temp Max (°C)				
Década	Año	Mín.	Prom.	Máx.	Desv.	Est.
2000	2006	14.0	32.1	48.0	8.8	
	2007	9.0	32.2	47.4	9.1	
	2008	13.5	32.2	47.2	8.9	
	2009	15.0	32.5	48.3	9.0	
	2010	13.5	31.5	47.6	8.9	
Total 2000		9.0	32.1	50.5	9.0	
2010	2011	10.8	31.8	48.6	9.4	
	2012	13.8	32.8	48.6	8.7	
Total 2010		10.8	32.3	48.6	9.1	
Total general		6.0	31.4	52.0	8.8	



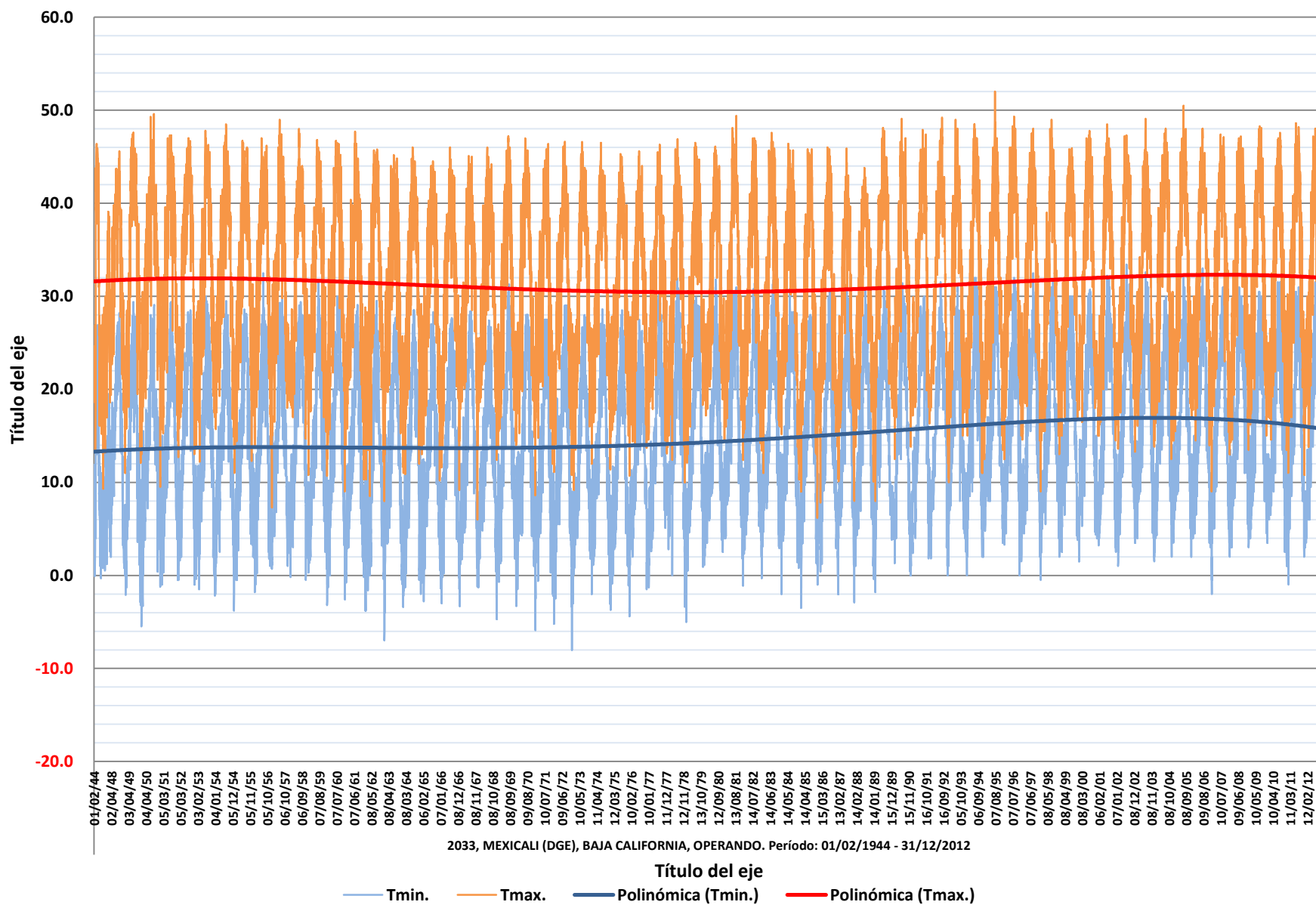
SEMARNAT
SECRETARÍA DE MEDIO AMBIENTE
Y RECURSOS NATURALES



CONAGUA
COMISIÓN NACIONAL DEL AGUA

ESTACIONES CLIMATOLÓGICAS

Registro Diario de Temperaturas Mínima y Máxima



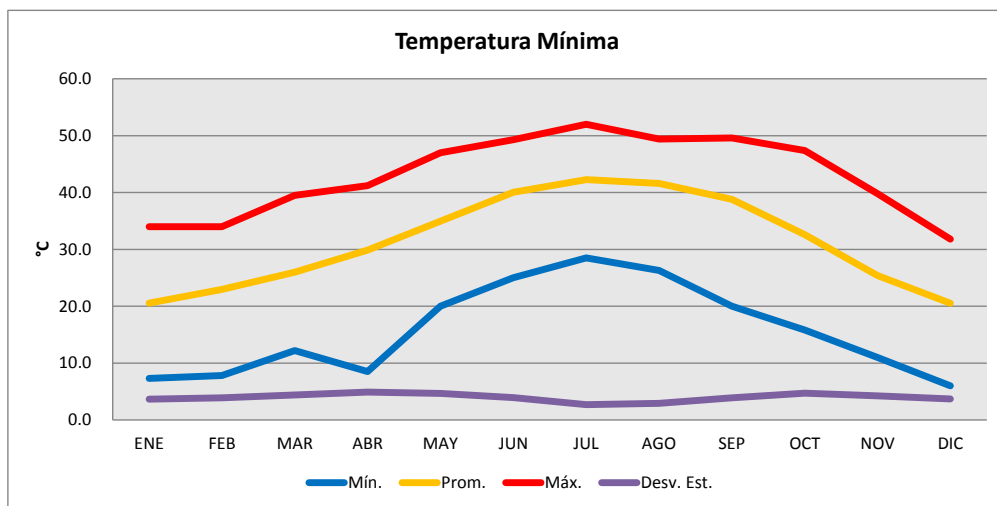
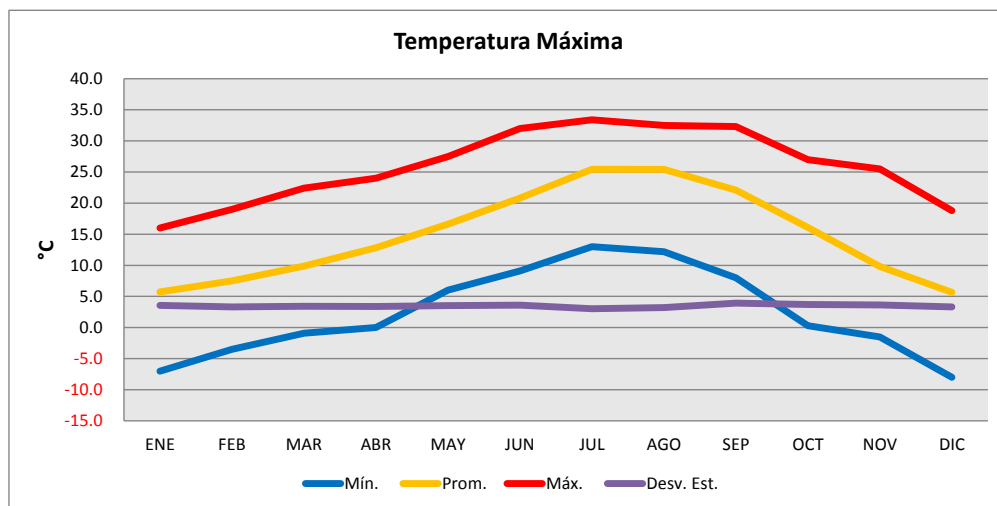


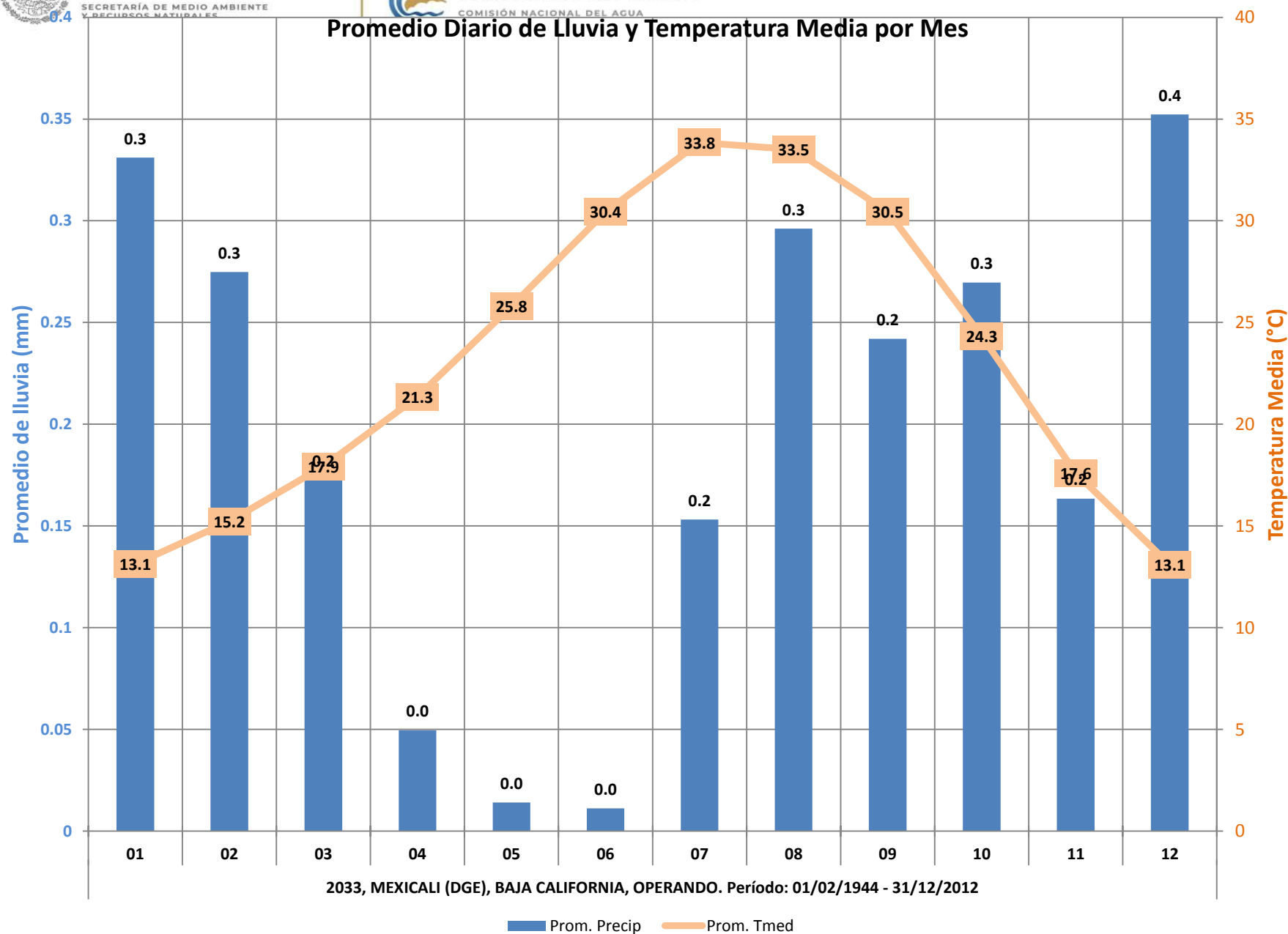
Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

Temp Min (°C)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE	-7.0	5.7	16.0	3.5	
FEB	-3.5	7.5	19.0	3.3	
MAR	-0.9	9.9	22.4	3.4	
ABR	0.0	12.8	24.0	3.4	
MAY	6.0	16.6	27.5	3.5	
JUN	9.1	20.8	32.0	3.6	
JUL	13.0	25.4	33.4	3.0	
AGO	12.2	25.4	32.5	3.2	
SEP	8.0	22.1	32.3	3.9	
OCT	0.3	16.1	27.0	3.7	
NOV	-1.5	9.8	25.5	3.6	
DIC	-8.0	5.7	18.8	3.3	
Total general	-8.0	14.9	33.4	7.8	

Estacion	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

Temp Max (°C)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE	7.3	20.6	34.0	3.7	
FEB	7.8	23.0	34.0	3.9	
MAR	12.2	26.0	39.5	4.4	
ABR	8.5	29.9	41.2	4.9	
MAY	20.0	35.0	47.0	4.7	
JUN	25.0	40.1	49.3	3.9	
JUL	28.5	42.3	52.0	2.7	
AGO	26.3	41.6	49.4	2.9	
SEP	20.0	38.8	49.6	3.9	
OCT	15.8	32.6	47.4	4.7	
NOV	11.0	25.4	39.8	4.2	
DIC	6.0	20.5	31.8	3.7	
Total general	6.0	31.4	52.0	8.8	





Estación	2033
NOMBRE	MEXICALI (DGE)
ESTADO	BAJA CALIFORNIA

		Estación Promedios											
Década	Año	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)
1940	1944				0.0	21.2	41.4	0.6	6.1	24.4	1.5	5.6	20.8
	1945	0.0	11.0	30.4							0.3	5.6	21.7
	1948	0.1	13.3	32.0	0.0	23.0	40.1	0.4	9.6	27.5	0.3	5.0	20.3
	1949	0.1	14.1	33.1	0.1	23.1	42.2	0.1	11.0	30.0	0.0	4.2	22.2
	1950	0.0	14.6	35.1	0.1	22.7	41.9	0.0	12.0	32.4	0.1	5.3	24.1
Total 1940	0.0	13.3	32.7	0.0	22.6	41.4	0.2	10.1	29.1	0.3	5.2	22.3	
1950	1951	0.0	14.5	34.0	0.3	23.6	42.3	0.2	11.3	28.6	0.1	5.5	22.9
	1952	0.1	15.1	34.7	0.0	23.9	42.6	0.2	12.0	30.3	0.2	5.6	21.4
	1953	0.0	13.4	32.3	0.0	24.0	43.1	0.0	11.2	29.8	0.1	5.5	24.0
	1954	0.0	15.3	34.9	0.1	23.9	41.9	0.0	12.6	30.8	0.1	6.2	24.4
	1955	0.0	14.0	33.0	0.4	23.7	41.2	0.0	11.8	30.1	0.6	5.9	21.4
	1956	0.0	15.3	34.9	0.0	23.6	42.3	0.0	12.0	30.9	0.1	5.7	23.4
	1957	0.0	14.5	32.4	0.4	23.8	41.6	0.6	11.2	26.8	0.2	8.1	22.3
	1958	0.1	15.7	33.3	0.0	24.6	41.6	0.0	12.4	29.9	0.4	6.9	22.3
	1959	0.0	15.7	34.4	0.0	24.8	41.0	0.2	11.5	29.1	0.3	6.8	23.1
	1960	0.0	16.1	34.8	0.2	24.7	42.0	0.1	11.1	27.9	0.1	5.7	22.2
Total 1950	0.0	15.0	33.9	0.2	24.1	41.9	0.1	11.7	29.4	0.2	6.2	22.8	
1960	1961	0.0	14.9	33.6	0.4	23.7	40.7	0.2	9.6	26.7	0.0	6.5	24.0
	1962	0.0	11.2	29.3	0.0	22.9	42.3	0.4	11.8	29.5	0.3	4.8	20.9
	1963	0.0	13.5	32.0	0.3	23.0	39.9	0.5	11.7	28.4	0.1	5.4	22.8
	1964	0.0	12.9	31.2	0.0	23.1	40.4	0.2	10.9	27.9	0.0	3.7	20.8
	1965	0.1	13.1	31.5	0.1	21.8	39.3	0.5	11.6	28.1	0.3	5.3	21.7
	1966	0.0	15.4	34.2	0.2	23.6	40.3	0.1	11.9	28.8	0.1	4.5	20.8
	1967	0.0	12.2	30.2	0.4	24.5	40.4	0.7	11.5	28.6	0.0	5.1	23.1
	1968	0.0	14.3	33.4	0.4	22.1	40.0	0.0	10.1	28.2	0.1	6.1	22.7
	1969	0.0	14.3	32.9	0.4	24.5	41.1	0.3	10.7	27.3	0.3	6.2	21.4
	1970	0.0	13.2	32.3	0.0	24.1	41.4	0.0	9.7	27.4	0.5	5.8	21.5
Total 1960	0.0	13.5	32.1	0.2	23.3	40.6	0.3	10.9	28.1	0.2	5.4	22.0	
1970	1971	0.0	12.8	31.4	0.0	22.8	40.8	0.2	8.6	25.0	0.0	4.6	21.9
	1972	0.0	14.6	33.2	0.0	22.6	40.1	1.1	9.7	25.0	0.0	5.8	24.2
	1973	0.0	13.8	32.5	0.2	22.2	40.7	0.1	10.0	28.2	0.2	5.2	20.5
	1974	0.0	14.1	33.3	0.1	23.2	40.3	0.2	10.8	28.0	0.3	5.1	21.5
	1975	0.3	12.6	30.3	0.4	22.3	40.1	0.0	9.6	28.2	0.1	4.5	22.1
	1976	0.3	13.8	32.2	0.9	21.7	38.8	0.2	10.7	27.9	0.3	5.3	22.2
	1977	0.1	13.7	31.3	1.1	24.4	40.4	0.1	13.1	30.2	0.5	6.3	22.1
	1978	0.0	16.0	33.9	0.0	24.0	40.6	0.7	12.1	28.2	0.4	8.6	21.7
	1979	0.0	15.3	32.9	0.6	24.6	40.8	0.0	11.9	29.6	0.6	5.9	21.2
	1980	0.2	13.5	31.4	0.2	24.8	41.0	0.0	12.2	30.0	0.8	8.6	24.1
Total 1970	0.1	14.0	32.2	0.4	23.3	40.3	0.3	10.9	28.0	0.3	6.0	22.2	
1980	1981	0.1	17.5	33.2	0.0	27.3	43.3	0.1	12.8	29.1	0.4	9.2	21.9
	1982	0.0	15.1	33.2	0.7	25.1	41.2	1.0	11.9	26.8	0.5	7.5	21.5
	1983	0.0	15.1	32.8	0.3	26.4	41.5	0.2	14.0	27.6	1.0	8.8	22.2
	1984	0.0	16.9	34.7	0.3	25.6	39.5	0.4	10.9	23.8	0.3	7.3	22.2
	1985	0.0	15.6	33.3	0.0	23.1	39.1	0.8	11.2	23.7	0.0	5.6	19.4
	1986	0.0	15.4	32.6	0.1	24.7	39.5	0.6	11.7	24.0	0.1	8.1	21.7
	1987	0.0	17.2	33.3	0.0	24.6	38.7	0.5	14.8	26.2	0.1	6.8	19.5
	1988	0.0	16.1	32.1	0.4	25.1	39.5	0.0	14.5	28.5	0.2	7.6	21.6
	1989	0.0	18.2	35.8	0.1	25.1	42.1	0.0	13.1	28.3	0.2	8.0	22.1
	1990	0.0	16.5	32.6	0.3	26.4	42.3	0.2	11.7	28.5	0.0	6.2	21.3
Total 1980	0.0	16.4	33.4	0.2	25.4	40.7	0.4	12.7	26.7	0.3	7.5	21.3	
1990	1991	0.1	15.1	31.0	0.1	24.7	41.4	0.4	16.1	29.4	0.4	8.7	22.5
	1992	0.4	18.0	34.2	0.2	24.8	42.1	1.3	15.5	28.9	1.3	8.4	22.3
	1993	0.0	18.1	33.8	0.0	25.4	40.8	0.2	13.5	27.3	1.4	8.5	19.8
	1994	0.0	17.0	33.9	0.2	26.8	43.5	0.0	12.1	26.2	0.6	8.8	21.8
	1995	0.0	14.8	31.3	0.0	26.7	43.7	0.0	14.7	30.0	0.6	9.9	23.3
	1996	0.0	17.8	36.6	0.1	26.0	42.1	0.0	13.2	28.2	0.1	9.7	24.0
	1997	0.0	17.8	35.7	0.2	25.8	42.2	0.9	13.4	26.9	0.3	8.3	22.8
	1998	0.0	14.7	30.8	0.1	26.6	42.2	0.0	12.8	26.8	0.3	8.3	20.5
	1999	0.0	15.4	32.5	0.4	25.6	41.7	0.0	13.5	30.1	0.1	8.2	23.1
	2000	0.0	17.3	36.7	0.0	26.4	42.4	0.1	12.7	26.0	0.0	8.4	23.6
Total 1990	0.1	16.6	33.7	0.1	25.9	42.2	0.3	13.7	28.0	0.5	8.7	22.5	
2000	2001	0.0	18.5	35.6	0.0	26.2	42.1	0.0	15.2	28.6	0.2	7.8	20.5
	2002	0.0	17.6	34.6	0.0	25.9	42.3	0.0	14.0	27.5	0.0	7.3	21.6
	2003	0.0	17.6	33.2	0.0	27.0	41.5	0.0	15.3	28.3	0.3	9.9	22.7
	2004	0.1	18.1	36.2	0.1	25.3	42.8	0.5	12.7	28.9	0.3	9.0	23.4
	2005	0.0	17.0	33.9	0.7	25.4	43.0	0.3	13.6	28.9	0.5	10.3	23.4
	2006	0.0	17.4	34.2	0.0	27.0	42.4	0.0	13.8	28.8	0.1	8.3	22.8
	2007	0.0	17.3	34.5	0.0	26.8	42.9	0.5	13.3	28.0	0.0	8.3	23.3
	2008	0.0	16.7	34.2	0.6	26.3	42.1	0.3	14.9	30.1	0.1	8.1	22.1
	2009	0.0	17.3	34.2	0.0	26.5	43.3	0.0	13.4	28.7	0.1	9.1	23.5
	2010	0.1	16.1	32.6	0.0	25.5	42.6	0.3	14.6	28.5	1.0	9.6	22.2
Total 2000	0.0	17.4	34.3	0.1	26.2	42.5	0.2	14.1	28.6	0.3	8.8	22.6	
2010	2011	0.0	15.5	32.8	0.6	26.1	43.1	0.6	13.3	28.0	0.3	7.5	23.0
	2012	0.0	17.4	35.5	0.3	26.8	42.2	0.1	15.1	30.1	0.1	7.8	23.1
Total 2010	0.0	16.5	34.2	0.5	26.5	42.6	0.3	14.2	29.1	0.2	7.7	23.1	
Total general	0.0	15.4	33.3	0.2	24.6	41.4	0.3	12.3	28.2	0.3	7.0	22.2	



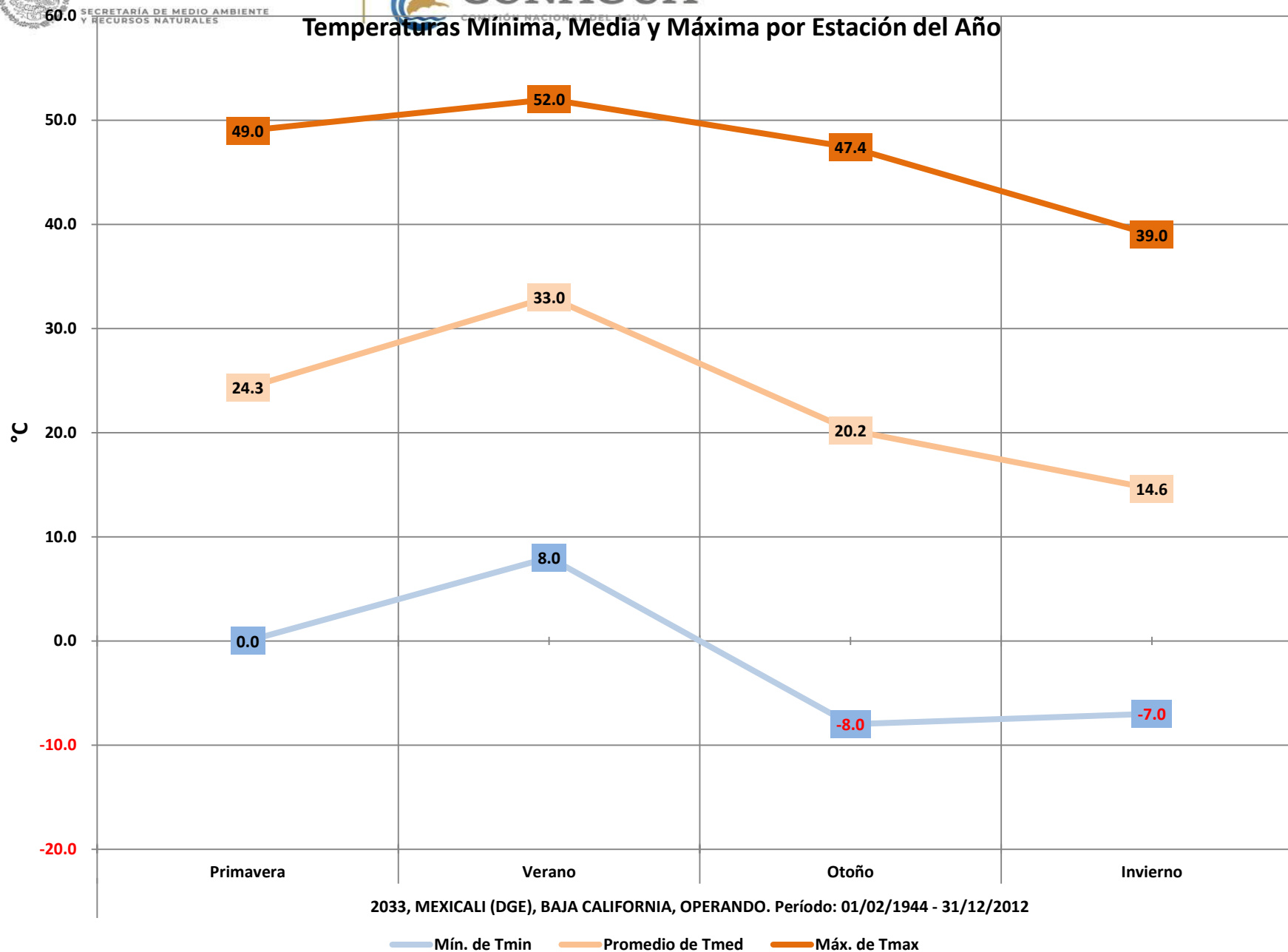
SEMARNAT

SECRETARÍA DE MEDIO AMBIENTE
Y RECURSOS NATURALES

CONAGUA

COMISIÓN NACIONAL DEL AGUA

Temperaturas Mínima, Media y Máxima por Estación del Año





SEMARNAT
SECRETARÍA DE MEDIO AMBIENTE
Y RECURSOS NATURALES



CONAGUA
COMISIÓN NACIONAL DEL AGUA

Lluvia Promedio y Máxima, por Estación del Año

