



Datos de la Estación

ESTACIÓN:	26053
NOMBRE:	MINAS NUEVAS
ESTADO:	SONORA
MUNICIPIO:	ALAMOS
LATITUD (°):	27.0594
LONGITUD (°):	-109.0064
ALTURA (msn):	480
SITUACIÓN:	OPERANDO
DATOS DESDE:	1 de febrero de 1927
HASTA:	30 de abril de 2016

Inventario de Registros por Década Año

Estacion	26053					
N°de Casos						
Decada	Año	Lluvia	Temp min	Temp max	Temp amb	Evaporación
1920	1927	328	334	323	334	
	1928	366	366	355	366	
	1929	357	365	353	365	
	1930	361	365	353	365	16
Total 1920		1,412	1,430	1,384	1,430	16
1930	1931	358	365	353	364	
	1932	363	366	354	366	
	1933	360	364	354	365	
	1934	358	365	359	365	
	1935	355	365	364	365	
	1936	365	366	366	366	
	1937	365	365	365	365	
	1938	362	365	365	365	
	1939	360	365	365	365	
	1940	366	366	366	366	
Total 1930		3,612	3,652	3,611	3,652	
1940	1941	364	365	365	365	
	1942	358	365	365	365	
	1943	331	335	335	335	
	1944	366	366	366	366	
	1945	359	365	365	365	
	1946	365	365	365	365	
	1947	358	364	365	365	
	1948	362	366	366	366	
	1949	304	365	365	365	
	1950	365	365	365	365	
Total 1940		3,532	3,621	3,622	3,622	
1950	1951	365	365	365	365	
	1952	366	366	366	366	
	1953	335	365	365	365	
	1954	365	365	365	365	
	1955	365	365	365	365	
	1956	366	366	366	366	
	1957	365	365	365	365	
	1958	365	365	365	365	
	1959	365	365	365	365	
	1960	366	366	366	366	31
Total 1950		3,623	3,653	3,653	3,653	31
1960	1961	362	365	365	365	
	1962	364	365	365	365	
	1963	365	365	365	365	
	1964	365	366	366	366	
	1965	363	364	365	365	
	1966	357	365	365	365	
	1967	360	365	365	365	
	1968	365	366	366	366	
	1969	364	365	365	365	
	1970	363	365	365	365	
Total 1960		3,628	3,651	3,652	3,652	
1970	1971	362	365	365	365	



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Inventario de Registros por Década Año

Estacion		26053				
N°de Casos						
Decada	Año	Lluvia	Temp min	Temp max	Temp amb	Evaporación
1970	1972	361	366	366	366	
	1973	270	273	273	273	
	1974	273	275	275	275	29
	1975	304	306	306	306	
	1976	364	366	366	366	
	1977	365	365	365	365	
	1978	361	365	365	365	
	1979	318	334	334	334	
	1980	366	366	366	366	119
	Total 1970		3,344	3,381	3,381	3,381
1980	1981	365	365	365	365	
	1982	363	365	365	365	
	1983	364	365	365	365	1
	1984	365	365	365	365	
	1985	363	365	365	365	
	1986	362	364	364	364	
	1987	364	365	365	365	
	1988	333	336	336	336	
	1989	334	334	334	334	
	1990	31	31	31	31	
Total 1980		3,244	3,255	3,255	3,255	1
1990	1991	365	365	365	365	
	1992	337	337	337	337	
	1993	335	335	335	335	
	1994	365	365	365	365	
	1995	365	365	365	365	
	1996	366	366	366	366	
	1997	365	365	365	365	
	1998	365	365	365	365	
	1999	365	365	365	365	
	2000	304	304	304	304	
Total 1990		3,532	3,532	3,532	3,532	
2000	2001	365	365	365	365	
	2002	365	365	365	365	
	2003	365	365	365	365	
	2004	366	366	365	366	
	2005	365	365	365	365	
	2006	365	365	363	365	
	2007	334	334	332	334	
	2008	335	334	333	334	
	2009	334	334	333	334	
	2010	334	334	332	334	
Total 2000		3,528	3,527	3,518	3,527	
2010	2011	365	365	364	364	
	2012	366	366	366	366	
	2013	365	365	364	365	
	2014	365	365	365	365	
	2015	365	364	364	362	
	2016	121	121	120	121	
Total 2010		1,947	1,946	1,943	1,943	



Datos de la Estación

ESTACIÓN:	26053
NOMBRE:	MINAS NUEVAS
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MUNICIPIO:	ALAMOS

Inventario de Registros por Década Año

Estacion 26053

		N°de Casos				
Decada	Año	Lluvia	Temp min	Temp max	Temp amb	Evaporación
Total general		31,402	31,648	31,551	31,647	196

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NOMBRE	MINAS NUEVAS
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Lluvia (mm)					
Década	Año	Mín.	Prom.	Máx.	Desv. Est.
1920	1927	0.0	2.8	82.0	9.8
	1928	0.0	1.7	51.0	6.7
	1929	0.0	2.3	150.5	10.7
	1930	0.0	2.1	164.0	10.5
Total 1920		0.0	2.2	164.0	9.5
1930	1931	0.0	2.1	79.0	8.1
	1932	0.0	1.8	113.5	8.0
	1933	0.0	1.8	107.0	7.7
	1934	0.0	1.5	122.0	7.7
	1935	0.0	1.8	65.0	7.0
	1936	0.0	1.7	52.5	6.0
	1937	0.0	1.8	116.4	8.2
	1938	0.0	1.7	85.0	7.5
	1939	0.0	1.9	77.0	7.3
	1940	0.0	1.9	59.0	6.7
Total 1930		0.0	1.8	122.0	7.4
1940	1941	0.0	1.4	55.5	5.5
	1942	0.0	2.4	144.0	10.7
	1943	0.0	2.6	74.5	9.0
	1944	0.0	1.3	42.0	4.9
	1945	0.0	1.5	100.0	8.1
	1946	0.0	1.9	60.5	7.1
	1947	0.0	1.9	90.5	8.7
	1948	0.0	2.1	180.0	11.6
	1949	0.0	2.4	70.0	8.6
	1950	0.0	2.0	83.0	8.6
Total 1940		0.0	1.9	180.0	8.5
1950	1951	0.0	1.1	36.5	4.3
	1952	0.0	1.4	63.5	6.1
	1953	0.0	0.9	36.5	3.9
	1954	0.0	1.5	78.0	6.6
	1955	0.0	1.8	85.0	8.0
	1956	0.0	1.4	45.0	5.7
	1957	0.0	1.7	109.0	9.1
	1958	0.0	2.6	145.0	11.0
	1959	0.0	3.7	140.0	15.4
	1960	0.0	3.0	120.0	12.2
Total 1950		0.0	1.9	145.0	9.0
1960	1961	0.0	1.5	47.0	5.7
	1962	0.0	2.0	82.0	8.1
	1963	0.0	1.0	44.0	4.3
	1964	0.0	1.4	52.0	5.4
	1965	0.0	2.0	89.5	8.3
	1966	0.0	1.6	71.0	7.0
	1967	0.0	2.0	55.5	7.1
	1968	0.0	2.5	72.0	9.0
	1969	0.0	1.9	80.0	8.4
	1970	0.0	1.7	80.0	7.7
Total 1960		0.0	1.8	89.5	7.2
1970	1971	0.0	2.1	92.0	8.3
	1972	0.0	2.3	85.0	8.9
	1973	0.0	1.6	92.5	7.2
	1974	0.0	2.9	67.5	9.2
	1975	0.0	1.8	89.0	7.8
	1976	0.0	2.0	120.0	8.6
	1977	0.0	1.6	53.5	6.8
	1978	0.0	2.1	58.0	7.4
	1979	0.0	1.5	51.0	6.2
	1980	0.0	1.9	77.0	7.9
Total 1970		0.0	2.0	120.0	7.9
1980	1981	0.0	2.6	113.5	10.2

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NOMBRE	MINAS NUEVAS
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Evap (mm)					
Década	Año	Mín.	Prom.	Máx.	Desv. Est.
1920	1927				
	1928				
	1929				
	1930	0.5	7.9	16.5	5.9
Total 1920		0.5	7.9	16.5	5.9
1930	1931				
	1932				
	1933				
	1934				
	1935				
	1936				
	1937				
	1938				
	1939				
	1940				
Total 1930					
1940	1941				
	1942				
	1943				
	1944				
	1945				
	1946				
	1947				
	1948				
	1949				
	1950				
Total 1940					
1950	1951				
	1952				
	1953				
	1954				
	1955				
	1956				
	1957				
	1958				
	1959				
	1960	0.5	1.0	1.5	0.2
Total 1950		0.5	1.0	1.5	0.2
1960	1961				
	1962				
	1963				
	1964				
	1965				
	1966				
	1967				
	1968				
	1969				
	1970				
Total 1960					
1970	1971				
	1972				
	1973				
	1974	8.5	11.6	18.0	3.2
	1975				
	1976				
	1977				
	1978				
	1979				
	1980	5.0	13.5	18.0	3.1
Total 1970		5.0	13.2	18.0	3.2
1980	1981				



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Lluvia (mm)					
Década	Año	Mín.	Prom.	Máx.	Desv. Est.
1980	1982	0.0	1.9	96.0	8.5
	1983	0.0	2.2	72.0	8.0
	1984	0.0	3.7	91.5	11.4
	1985	0.0	1.8	86.5	7.3
	1986	0.0	2.3	55.0	8.1
	1987	0.0	1.3	80.5	6.1
	1988	0.0	1.6	75.5	7.0
	1989	0.0	2.1	66.5	7.8
	1990	0.0	0.5	17.0	3.1
	Total 1980	0.0	2.2	113.5	8.4
1990	1991	0.0	1.7	84.0	7.6
	1992	0.0	2.1	75.5	8.3
	1993	0.0	1.5	66.0	5.6
	1994	0.0	2.4	125.5	10.0
	1995	0.0	2.4	208.0	13.6
	1996	0.0	1.8	120.0	8.3
	1997	0.0	2.1	84.5	8.3
	1998	0.0	2.2	160.0	11.3
	1999	0.0	2.0	120.0	9.4
	2000	0.0	1.2	71.0	6.8
	Total 1990	0.0	2.0	208.0	9.2
2000	2001	0.0	1.9	98.0	9.2
	2002	0.0	1.5	43.0	5.6
	2003	0.0	1.5	98.0	7.2
	2004	0.0	2.5	73.0	9.0
	2005	0.0	1.4	42.0	5.9
	2006	0.0	1.4	41.5	5.1
	2007	0.0	2.1	203.0	12.4
	2008	0.0	2.8	225.5	17.0
	2009	0.0	2.0	74.0	7.7
	2010	0.0	1.6	64.0	7.2
	Total 2000	0.0	1.9	225.5	9.2
2010	2011	0.0	1.8	110.0	8.7
	2012	0.0	1.6	56.0	6.4
	2013	0.0	1.5	69.0	6.7
	2014	0.0	1.7	72.0	7.3
	2015	0.0	2.8	68.0	9.4
	2016	0.0	0.1	14.0	1.3
	Total 2010	0.0	1.8	110.0	7.5
Total general		0.0	1.9	225.5	8.4

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NOMBRE	MINAS NUEVAS
ESTADO	SONORA

Evap (mm)					
Década	Año	Mín.	Prom.	Máx.	Desv. Est.
1980	1982				
	1983	1.1	1.1	1.1	#¡DIV/0!
	1984				
	1985				
	1986				
	1987				
	1988				
	1989				
	1990				
	Total 1980	1.1	1.1	1.1	#¡DIV/0!
1990	1991				
	1992				
	1993				
	1994				
	1995				
	1996				
	1997				
	1998				
	1999				
	2000				
	Total 1990				
2000	2001				
	2002				
	2003				
	2004				
	2005				
	2006				
	2007				
	2008				
	2009				
	2010				
	Total 2000				
2010	2011				
	2012				
	2013				
	2014				
	2015				
	2016				
	Total 2010				
Total general		0.5	10.7	18.0	5.6

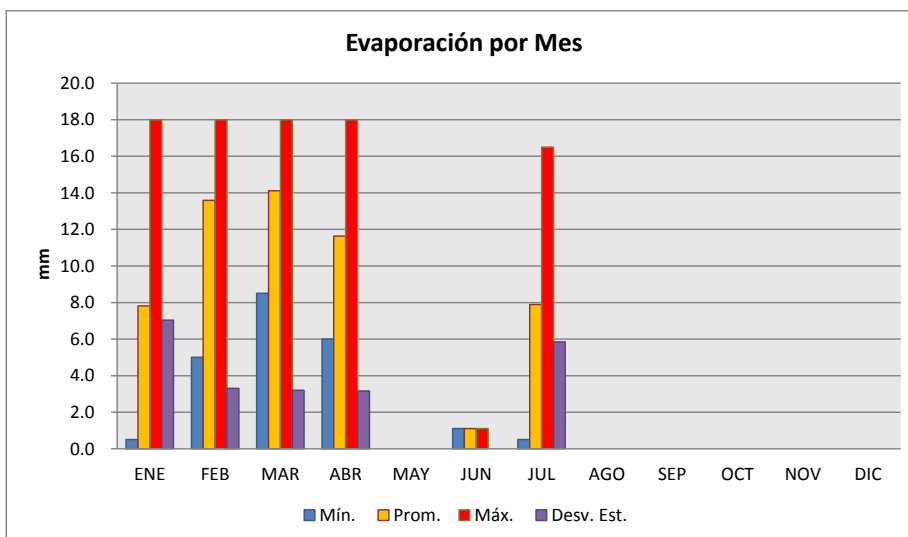
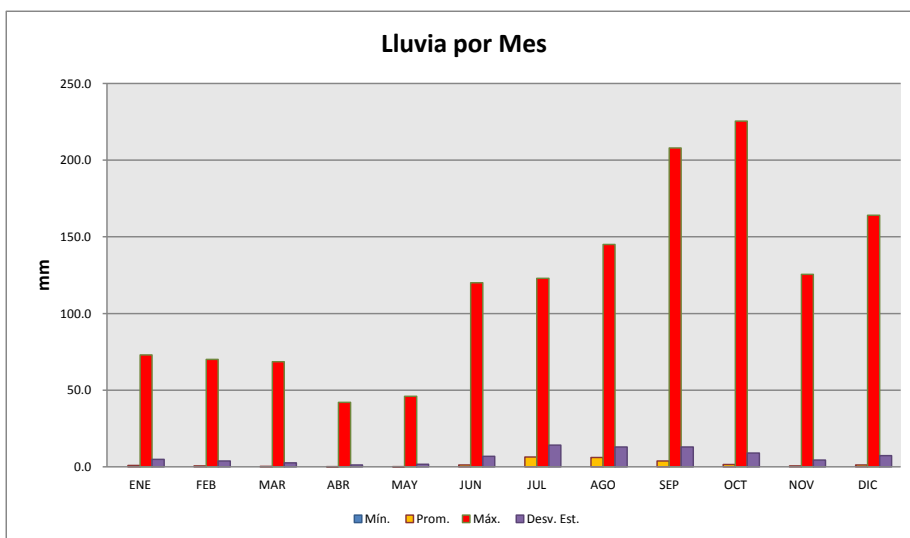


Estación	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

Estación	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

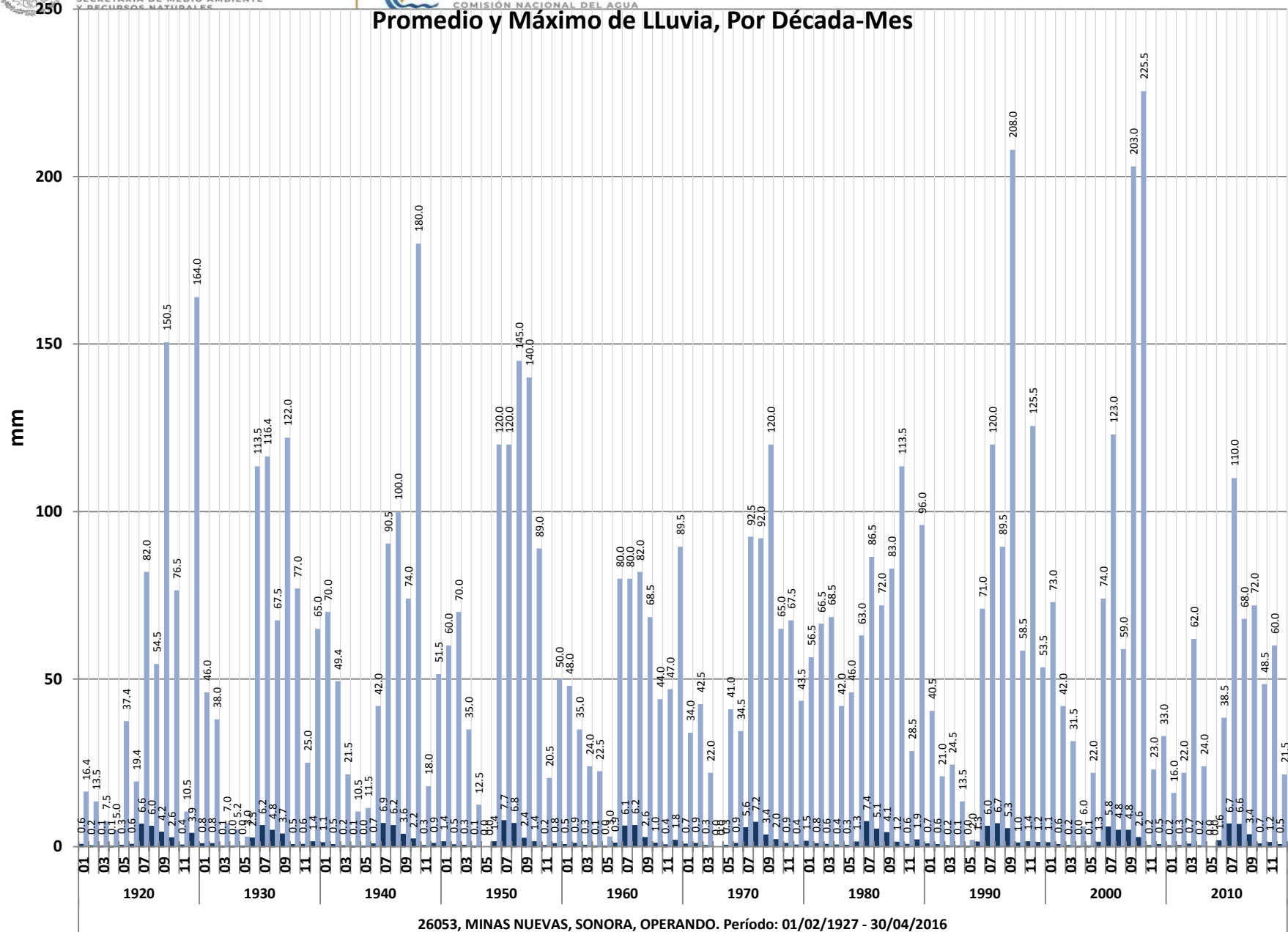
Lluvia (mm)				
Mes	Mín.	Prom.	Máx.	Desv. Est.
ENE	0.0	0.9	73.0	4.9
FEB	0.0	0.6	70.0	3.9
MAR	0.0	0.3	68.5	2.6
ABR	0.0	0.1	42.0	1.3
MAY	0.0	0.1	46.0	1.7
JUN	0.0	1.3	120.0	6.8
JUL	0.0	6.5	123.0	14.2
AGO	0.0	6.0	145.0	12.9
SEP	0.0	3.7	208.0	12.9
OCT	0.0	1.5	225.5	9.0
NOV	0.0	0.6	125.5	4.5
DIC	0.0	1.2	164.0	7.3
Total general	0.0	1.9	225.5	8.4

Evap (mm)				
Mes	Mín.	Prom.	Máx.	Desv. Est.
ENE	0.5	7.8	18.0	7.0
FEB	5.0	13.6	18.0	3.3
MAR	8.5	14.1	18.0	3.2
ABR	6.0	11.6	18.0	3.2
MAY				
JUN	1.1	1.1	1.1	#¡DIV/0!
JUL	0.5	7.9	16.5	5.9
AGO				
SEP				
OCT				
NOV				
DIC				
Total general	0.5	10.7	18.0	5.6



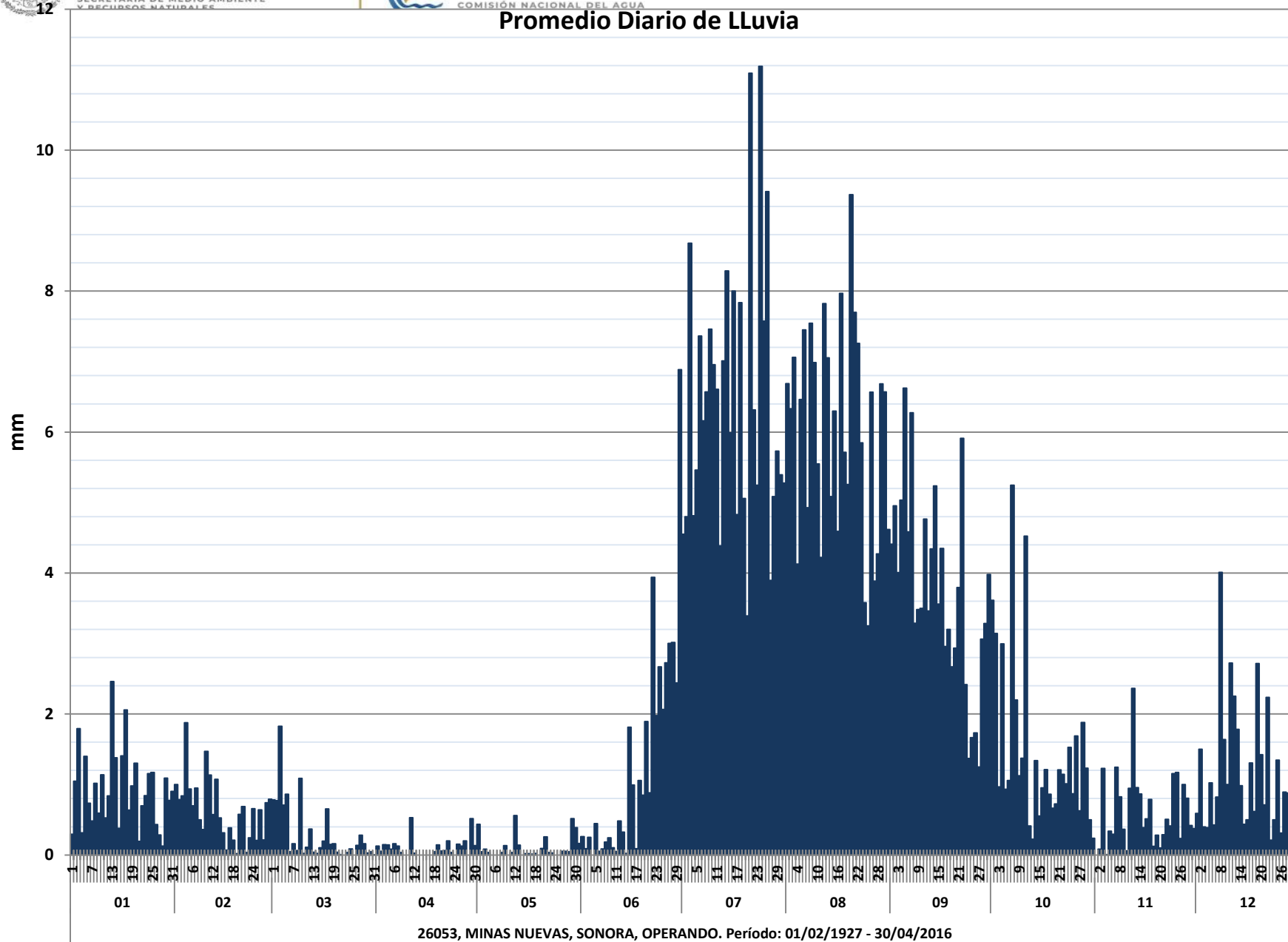


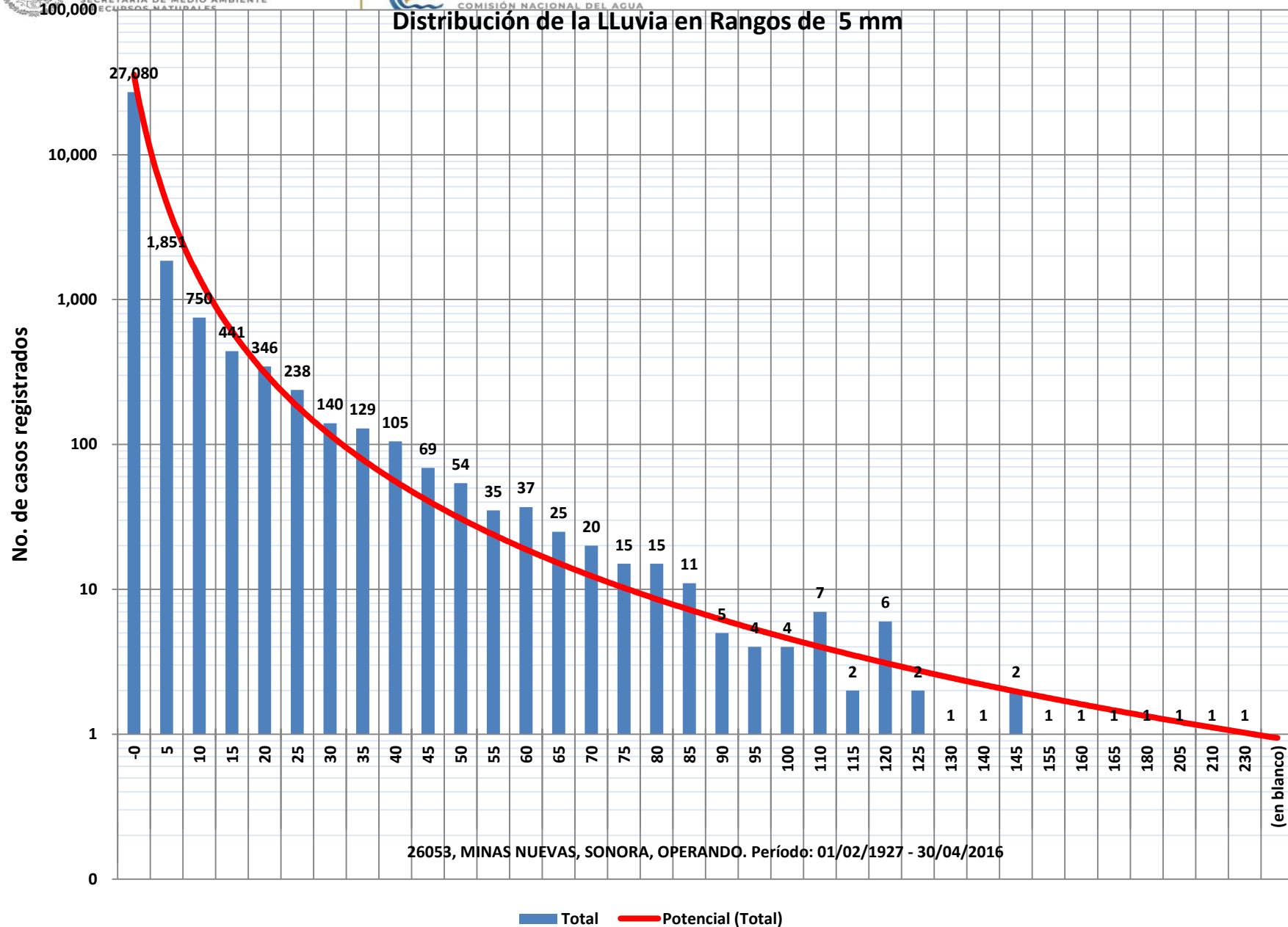
Promedio y Máximo de Lluvia, Por Década-Mes





Promedio Diario de Lluvia





ESTACIONES CLIMATOLÓGICAS

Estacion	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

Década	Año	Temp Min (°C)			
		Mín.	Prom.	Máx.	Desv. Est.
1920	1927	4.8	16.1	25.0	5.0
	1928	1.5	15.2	25.5	5.4
	1929	1.5	14.6	25.0	5.7
	1930	4.5	14.9	24.0	5.1
Total 1920		1.5	15.2	25.5	5.3
1930	1931	3.0	15.0	25.5	5.9
	1932	0.5	14.2	25.0	5.8
	1933	3.5	14.5	24.3	5.5
	1934	2.0	15.1	24.0	5.2
	1935	1.8	14.7	24.0	5.2
	1936	4.0	14.7	24.0	5.1
	1937	1.0	14.6	24.5	5.4
	1938	2.0	15.0	24.5	4.8
	1939	3.0	14.8	24.5	5.3
	1940	4.5	15.0	24.5	5.1
Total 1930		0.5	14.8	25.5	5.3
1940	1941	2.0	14.8	25.0	5.3
	1942	2.0	14.7	25.0	5.5
	1943	3.0	14.8	23.0	5.2
	1944	1.0	12.9	25.0	6.1
	1945	0.0	12.1	25.0	6.8
	1946	0.0	12.4	24.5	6.7
	1947	0.5	12.1	25.5	6.8
	1948	0.5	13.7	25.0	6.7
	1949	1.0	13.2	25.0	6.6
	1950	2.5	14.0	25.0	5.9
Total 1940		0.0	13.5	25.5	6.3
1950	1951	0.5	14.4	25.5	6.6
	1952	1.0	14.2	25.0	6.7
	1953	1.0	13.5	27.0	7.0
	1954	3.0	15.6	28.0	5.8
	1955	10.0	17.6	30.0	4.4
	1956	10.0	18.5	27.0	4.5
	1957	7.0	16.0	26.0	4.5
	1958	4.0	15.7	25.0	5.5
	1959	1.3	15.7	25.0	5.2
	1960	4.0	15.3	25.0	5.2
Total 1950		0.5	15.6	30.0	5.8
1960	1961	8.0	16.2	24.0	4.0
	1962	8.0	16.5	23.0	4.0
	1963	5.0	16.4	26.0	5.2
	1964	4.0	15.4	26.5	5.3
	1965	6.0	18.4	28.0	4.6
	1966	2.0	17.2	29.0	5.5
	1967	2.0	15.4	26.0	5.4
	1968	3.0	14.8	24.0	5.1
	1969	1.0	14.2	27.0	5.1
	1970	2.0	15.1	25.0	5.6
Total 1960		1.0	16.0	29.0	5.1
1970	1971	0.0	14.7	25.0	5.9
	1972	4.0	15.4	26.0	5.3
	1973	0.0	15.4	26.0	6.9
	1974	2.0	16.7	26.0	5.4
	1975	1.0	14.8	24.0	5.8
	1976	1.0	14.9	27.0	5.3
	1977	4.0	15.5	27.5	5.8
	1978	1.5	16.0	26.0	5.7
	1979	4.0	15.6	26.0	6.1
	1980	4.0	16.5	27.0	5.6
Total 1970		0.0	15.6	27.5	5.8
1980	1981	4.0	16.2	25.0	4.8
	1982	1.5	15.6	26.0	5.3
	1983	3.0	15.6	26.0	5.6
	1984	4.0	15.8	26.0	5.4

Estacion	26053
NOMBRE	MINAS NUEVAS
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Década	Año	Temp Max (°C)			
		Mín.	Prom.	Máx.	Desv. Est.
1920	1927	14.0	29.9	38.8	4.9
	1928	16.0	30.0	39.0	4.8
	1929	18.0	29.8	41.2	4.7
	1930	15.0	29.9	41.0	5.4
Total 1920		14.0	29.9	41.2	5.0
1930	1931	14.5	29.7	39.5	5.4
	1932	13.0	30.4	42.2	5.6
	1933	17.0	30.6	40.0	4.9
	1934	20.0	31.4	40.0	4.1
	1935	15.4	30.9	41.0	4.8
	1936	16.0	31.1	41.0	5.0
	1937	13.6	31.2	40.4	4.9
	1938	16.6	32.0	40.2	4.2
	1939	17.0	31.5	41.5	4.2
	1940	19.0	31.4	42.8	4.6
Total 1930		13.0	31.0	42.8	4.8
1940	1941	18.0	30.8	41.0	4.7
	1942	16.4	30.9	40.3	4.8
	1943	18.0	31.1	40.0	4.5
	1944	14.0	30.3	41.0	5.7
	1945	17.0	31.4	44.5	5.1
	1946	9.4	31.3	41.6	5.4
	1947	11.5	32.3	44.0	6.1
	1948	14.0	31.0	41.0	5.8
	1949	10.0	30.1	39.5	6.0
	1950	14.0	32.1	42.0	4.4
Total 1940		9.4	31.1	44.5	5.3
1950	1951	13.5	31.4	41.0	5.6
	1952	16.0	31.4	40.5	5.6
	1953	17.5	32.4	42.0	5.2
	1954	14.0	32.9	41.0	4.1
	1955	19.0	34.3	43.0	4.5
	1956	21.0	33.4	42.0	4.2
	1957	20.0	32.2	42.0	4.3
	1958	21.0	34.1	44.0	4.9
	1959	20.0	35.0	44.0	4.6
	1960	20.0	35.1	45.0	5.3
Total 1950		13.5	33.2	45.0	5.0
1960	1961	20.0	34.4	44.0	5.2
	1962	20.4	34.3	43.2	5.1
	1963	18.0	34.4	44.0	5.0
	1964	18.0	33.5	42.0	5.1
	1965	20.0	34.0	44.0	5.1
	1966	16.0	32.1	43.0	5.9
	1967	10.0	29.7	40.0	5.1
	1968	14.0	29.0	40.0	5.2
	1969	12.0	29.6	42.0	5.3
	1970	15.0	29.5	41.0	4.5
Total 1960		10.0	32.1	44.0	5.6
1970	1971	14.0	29.1	39.0	5.1
	1972	12.0	29.5	40.0	5.0
	1973	12.0	29.3	39.5	5.8
	1974	13.0	30.1	39.5	4.8
	1975	16.0	29.6	39.0	4.7
	1976	17.0	29.7	41.0	4.8
	1977	17.0	30.4	39.0	4.6
	1978	14.0	29.9	40.0	5.5
	1979	13.0	30.2	42.5	6.2
	1980	16.0	30.6	43.0	5.0
Total 1970		12.0	29.9	43.0	5.2
1980	1981	14.0	29.6	41.0	4.9
	1982	13.0	30.4	41.0	5.6
	1983	15.0	29.2	41.0	6.1
	1984	11.0	29.1	42.0	5.0



ESTACIONES CLIMATOLÓGICAS

Estacion	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

Década	Año	Temp Min (°C)				
		Mín.	Prom.	Máx.	Desv.	Est.
1980	1985	2.0	15.5	26.0	5.7	
	1986	2.0	16.2	25.0	5.4	
	1987	1.0	15.5	26.0	6.4	
	1988	1.0	16.0	26.0	6.0	
	1989	1.0	16.3	26.0	5.6	
	1990	2.0	8.5	14.0	3.3	
Total 1980		1.0	15.8	26.0	5.6	
1990	1991	2.0	15.0	25.0	5.2	
	1992	1.0	16.0	27.0	5.6	
	1993	5.0	15.4	25.0	5.1	
	1994	2.0	16.1	25.0	5.4	
	1995	5.0	15.5	26.0	5.5	
	1996	5.0	15.5	25.0	5.3	
	1997	0.0	15.5	26.0	6.2	
	1998	1.0	15.1	27.0	6.2	
	1999	2.0	15.2	26.0	5.7	
	2000	4.0	14.5	25.0	5.3	
Total 1990		0.0	15.4	27.0	5.6	
2000	2001	1.5	15.3	29.0	6.1	
	2002	3.0	15.1	26.0	5.9	
	2003	1.0	15.6	26.0	5.4	
	2004	3.0	14.7	25.0	5.4	
	2005	2.5	14.7	26.0	5.7	
	2006	1.0	15.1	26.0	5.5	
	2007	1.0	14.7	25.0	5.6	
	2008	1.0	13.3	24.5	5.8	
	2009	2.0	14.6	24.0	5.4	
	2010	2.0	14.0	25.0	6.5	
Total 2000		1.0	14.7	29.0	5.8	
2010	2011	1.0	13.5	26.0	6.2	
	2012	2.5	14.4	25.5	5.8	
	2013	-1.5	14.5	24.0	5.9	
	2014	3.0	15.8	26.0	5.8	
	2015	-2.0	16.0	26.0	5.9	
	2016	2.0	9.7	19.0	3.7	
Total 2010		-2.0	14.5	26.0	6.0	
Total general		-2.0	15.1	30.0	5.7	

Estacion	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

Década	Año	Temp Max (°C)				
		Mín.	Prom.	Máx.	Desv.	Est.
1980	1985	13.0	30.5	41.0	5.5	
	1986	15.0	30.4	41.0	4.7	
	1987	11.0	31.1	42.0	5.8	
	1988	15.0	31.0	42.5	5.0	
	1989	13.0	30.9	41.0	5.8	
	1990	13.0	23.7	31.0	4.7	
Total 1980		11.0	30.2	42.5	5.5	
1990	1991	14.0	29.5	41.0	5.2	
	1992	15.0	30.2	42.0	5.9	
	1993	16.0	29.6	41.0	5.1	
	1994	13.0	30.0	39.5	4.8	
	1995	16.0	30.3	40.0	4.7	
	1996	18.0	31.0	39.5	4.4	
	1997	14.0	30.2	40.0	5.5	
	1998	16.0	30.3	41.0	5.2	
	1999	15.0	31.1	40.5	4.0	
	2000	16.0	30.0	40.0	4.9	
Total 1990		13.0	30.2	42.0	5.0	
2000	2001	15.0	30.2	41.0	5.7	
	2002	13.0	31.1	41.0	6.0	
	2003	21.0	33.1	42.0	4.5	
	2004	16.0	31.8	42.0	5.7	
	2005	20.0	33.3	42.0	5.0	
	2006	21.0	34.1	43.0	4.3	
	2007	12.0	33.5	42.0	5.3	
	2008	17.0	32.7	43.0	4.7	
	2009	20.0	33.6	42.0	4.7	
	2010	19.0	32.9	43.0	4.9	
Total 2000		12.0	32.6	43.0	5.2	
2010	2011	15.0	33.5	48.0	5.3	
	2012	17.0	33.3	43.0	4.6	
	2013	20.0	33.8	44.0	5.0	
	2014	23.0	35.1	44.0	4.0	
	2015	16.0	33.9	43.0	4.6	
	2016	21.0	31.8	41.0	4.1	
Total 2010		15.0	33.8	48.0	4.7	
Total general		9.4	31.4	48.0	5.3	



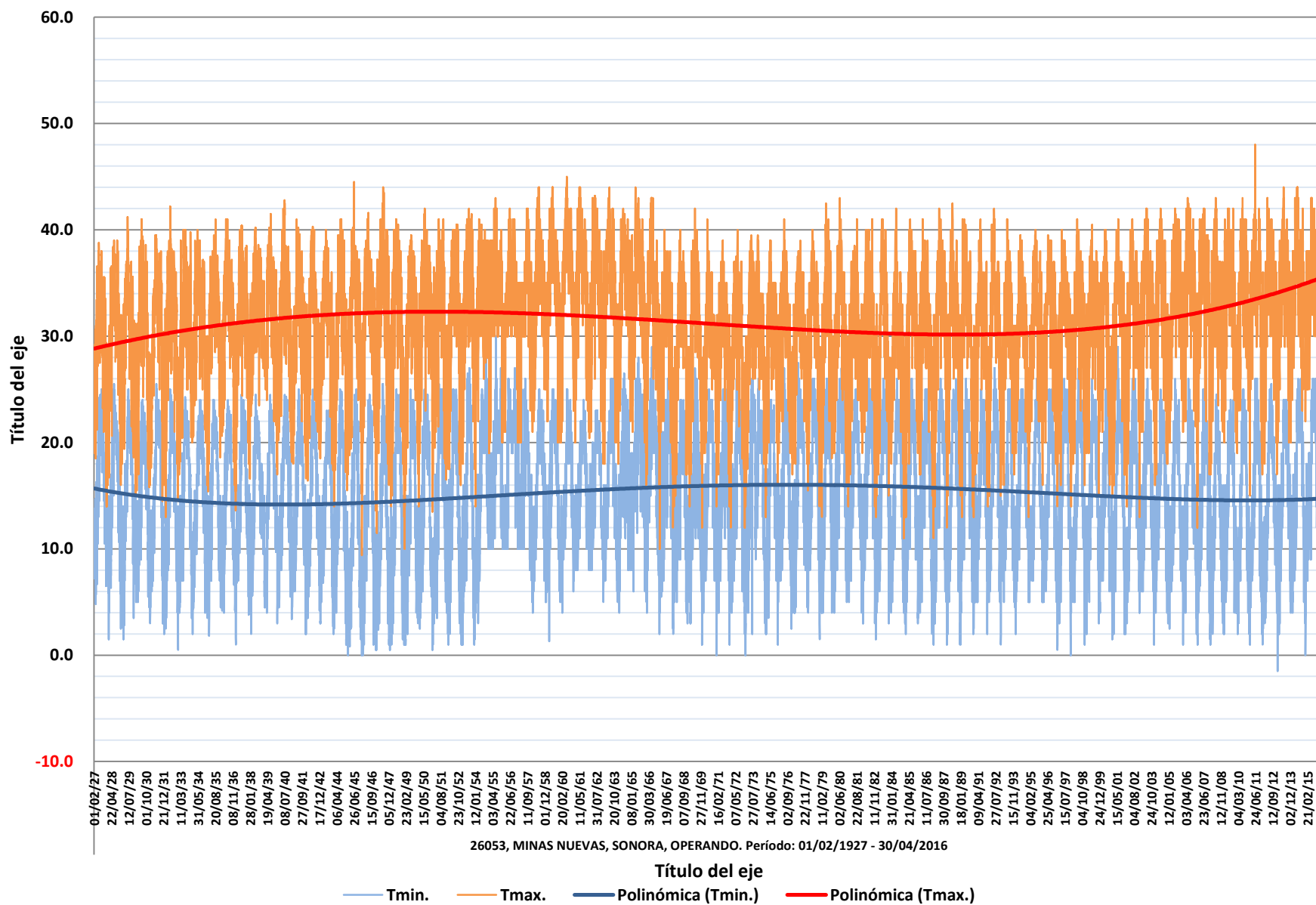
SEMARNAT
SECRETARÍA DE MEDIO AMBIENTE
Y RECURSOS NATURALES



CONAGUA
COMISIÓN NACIONAL DEL AGUA

ESTACIONES CLIMATOLÓGICAS

Registro Diario de Temperaturas Mínima y Máxima



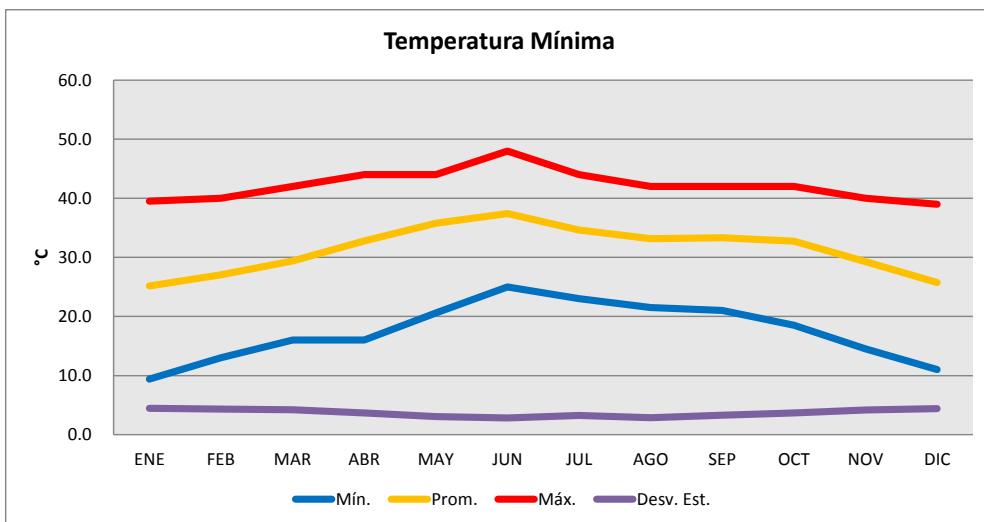
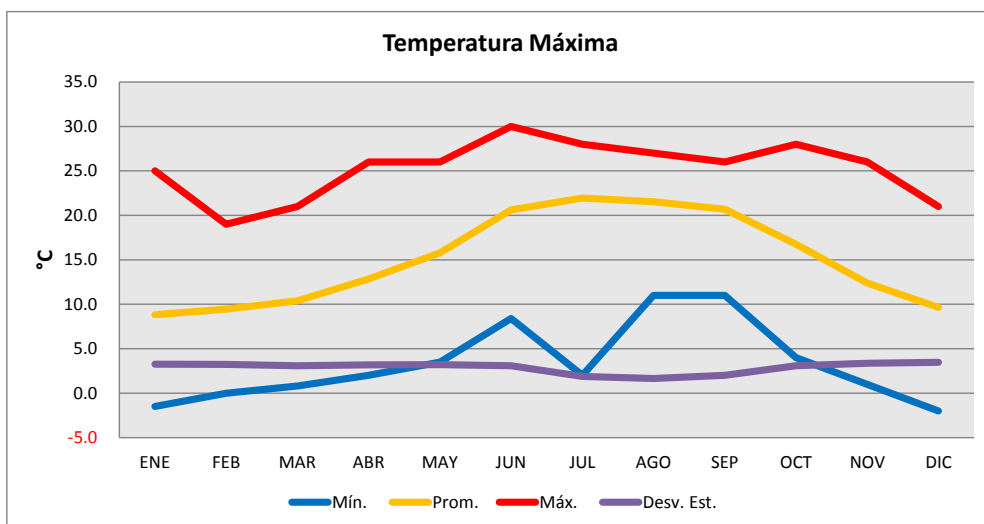


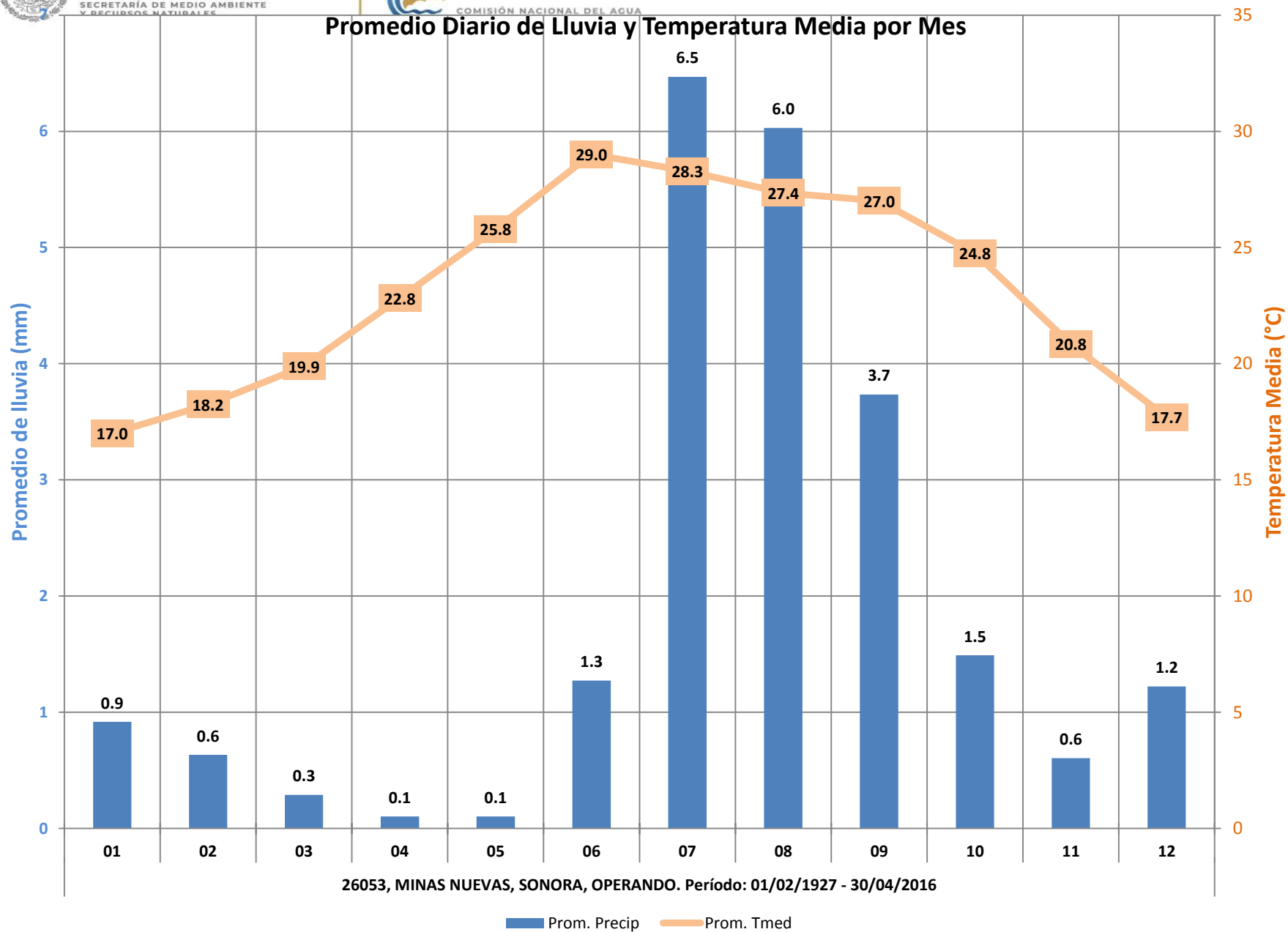
Estacion	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

Estacion	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

Temp Min (°C)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE	-1.5	8.8	25.0	3.3	
FEB	0.0	9.4	19.0	3.2	
MAR	0.8	10.4	21.0	3.1	
ABR	2.0	12.8	26.0	3.2	
MAY	3.5	15.8	26.0	3.2	
JUN	8.4	20.6	30.0	3.1	
JUL	2.0	22.0	28.0	1.9	
AGO	11.0	21.5	27.0	1.7	
SEP	11.0	20.7	26.0	2.0	
OCT	4.0	16.8	28.0	3.1	
NOV	1.0	12.4	26.0	3.4	
DIC	-2.0	9.7	21.0	3.5	
Total general	-2.0	15.1	30.0	5.7	

Temp Max (°C)					
Mes	Mín.	Prom.	Máx.	Desv. Est.	
ENE		9.4	25.2	39.5	4.5
FEB		13.0	27.1	40.0	4.3
MAR		16.0	29.4	42.0	4.2
ABR		16.0	32.8	44.0	3.7
MAY		20.6	35.8	44.0	3.1
JUN		25.0	37.4	48.0	2.8
JUL		23.0	34.6	44.0	3.3
AGO		21.5	33.2	42.0	2.9
SEP		21.0	33.3	42.0	3.3
OCT		18.5	32.7	42.0	3.7
NOV		14.5	29.3	40.0	4.2
DIC		11.0	25.7	39.0	4.4
Total general	9.4	31.4	48.0	5.3	





Estacion	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

		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)	
1920	1927	0.0	15.9	33.1	6.4	21.6	31.3	3.5	14.9	28.6	0.2	10.0	24.9	
	1928	0.5	15.4	32.5	5.0	21.7	33.6	1.1	13.6	28.3	0.3	10.0	25.6	
	1929	0.0	14.9	33.2	7.5	21.1	32.1	1.2	13.8	28.6	0.3	8.4	25.2	
	1930	0.4	15.1	32.8	3.9	20.8	33.7	3.1	14.1	28.5	1.0	9.6	24.4	
Total 1920		0.2	15.3	32.9	5.7	21.3	32.7	2.2	14.1	28.5	0.5	9.4	25.0	
1930	1931	0.1	15.6	32.9	5.6	21.9	32.8	0.6	13.7	29.2	2.0	8.8	23.9	
	1932	0.0	14.5	34.0	5.4	21.1	33.3	1.4	13.3	30.0	0.4	7.7	24.0	
	1933	0.6	13.2	32.6	4.9	21.3	33.3	0.8	14.4	30.8	0.8	9.1	25.5	
	1934	0.0	16.0	33.7	3.9	21.0	33.3	1.6	13.8	30.0	0.2	9.3	28.5	
	1935	0.0	13.8	33.0	3.8	21.2	33.8	2.1	14.2	31.2	1.3	9.4	25.5	
	1936	0.2	15.0	34.7	5.3	21.0	33.7	0.7	13.6	30.0	0.4	9.2	26.0	
	1937	0.2	14.5	34.0	6.2	21.2	33.2	0.5	14.1	31.7	0.1	8.6	25.7	
	1938	0.0	14.3	34.3	5.9	20.6	33.1	0.1	15.1	33.3	0.5	10.0	27.4	
	1939	0.0	14.6	34.4	5.8	21.1	33.1	1.5	14.5	30.8	0.6	8.8	27.8	
	1940	0.9	15.0	34.3	4.7	21.1	34.1	1.5	14.4	30.3	0.7	9.3	26.9	
	Total 1930		0.2	14.6	33.8	5.1	21.1	33.4	1.1	14.1	30.7	0.7	9.0	26.1
1940	1941	0.0	14.3	33.3	4.8	21.1	33.9	0.7	15.1	29.8	0.2	8.7	26.0	
	1942	0.2	14.8	34.2	6.0	21.3	33.7	3.0	13.6	28.4	0.5	8.9	27.0	
	1943	0.6	14.6	34.8	5.6	20.7	32.8	4.9	14.4	28.3	0.1	9.1	27.5	
	1944	0.0	12.3	32.7	3.4	21.1	34.7	0.5	10.3	30.0	1.4	7.7	23.7	
	1945	0.0	10.9	34.3	5.5	20.9	34.9	0.5	11.2	30.0	0.1	5.3	26.4	
	1946	0.0	13.4	35.4	6.4	20.6	34.2	0.4	10.8	29.6	0.7	4.7	25.9	
	1947	0.3	12.5	35.2	5.9	20.8	35.9	1.0	9.7	30.5	0.4	5.4	27.3	
	1948	0.0	14.0	35.6	4.2	21.6	34.4	3.1	12.2	28.2	0.9	6.8	25.6	
	1949	0.0	11.7	33.5	4.7	21.5	33.7	2.5	12.4	29.6	2.7	7.0	23.3	
	1950	0.1	13.6	35.2	7.0	21.1	33.6	0.6	13.0	32.7	0.3	8.1	27.0	
	Total 1940		0.1	13.2	34.4	5.3	21.1	34.2	1.6	12.2	29.8	0.7	7.2	26.0
1950	1951	0.0	12.7	33.6	2.5	22.3	35.0	1.6	15.3	29.8	0.3	7.2	27.1	
	1952	0.2	14.2	33.5	4.7	22.1	35.2	0.6	12.7	31.5	0.4	7.6	25.5	
	1953	0.1	12.4	34.4	3.1	22.5	35.9	0.8	12.2	31.5	0.2	6.8	27.6	
	1954	0.1	13.9	35.4	5.1	21.5	33.9	0.3	18.2	33.5	0.6	8.6	28.6	
	1955	0.1	17.3	36.2	5.1	21.7	35.4	0.6	18.2	34.1	1.4	13.3	31.2	
	1956	0.2	19.5	34.4	4.7	20.9	36.0	0.3	20.9	34.1	0.5	12.8	29.0	
	1957	0.0	14.0	30.6	4.1	21.4	35.9	2.3	14.5	32.9	0.3	14.0	29.2	
	1958	0.4	15.8	36.9	7.2	22.1	37.7	1.1	15.5	32.7	1.6	9.4	28.9	
	1959	0.0	16.2	38.7	12.6	21.7	37.4	0.6	15.0	33.2	1.6	9.8	30.6	
	1960	1.3	14.6	38.6	8.3	21.7	38.3	0.4	15.1	34.1	1.8	9.7	29.1	
	Total 1950		0.2	15.0	35.2	5.8	21.8	36.1	0.9	15.7	32.7	0.9	9.9	28.7
1960	1961	0.3	15.4	38.8	3.6	20.8	36.8	1.4	16.1	32.3	0.8	12.5	29.6	
	1962	0.0	15.2	37.7	6.6	21.0	37.8	0.6	16.9	33.0	0.8	12.7	28.5	
	1963	0.0	16.2	38.1	2.0	22.5	36.8	1.6	16.4	33.3	0.3	10.5	29.2	
	1964	0.0	18.0	36.8	4.7	19.2	36.6	0.5	14.6	32.9	0.2	9.8	27.7	
	1965	0.0	20.1	37.4	5.2	23.0	36.5	0.6	16.9	33.1	2.1	13.6	29.0	
	1966	0.1	21.0	37.8	4.5	22.0	33.4	0.8	14.5	30.1	1.0	11.0	26.8	
	1967	0.1	16.0	33.3	6.1	20.8	32.2	1.6	14.8	27.7	0.0	9.9	25.4	
	1968	0.2	14.1	31.9	6.5	21.2	32.4	1.4	13.1	28.7	1.6	10.9	23.1	
	1969	0.0	14.6	33.3	5.3	19.4	32.9	1.2	13.5	28.6	1.2	9.3	23.5	
	1970	0.1	14.8	32.6	6.3	22.5	32.0	0.2	13.6	28.9	0.1	9.4	24.3	
	Total 1960		0.1	16.5	35.8	5.1	21.2	34.7	1.0	15.0	30.9	0.8	10.9	26.7
1970	1971	0.2	14.7	33.1	5.3	21.9	31.4	2.7	13.2	25.8	0.1	8.9	26.0	
	1972	1.1	15.3	33.0	5.8	21.8	32.3	2.1	14.2	26.7	0.2	10.4	26.0	
	1973	0.0	13.6	31.6	3.1	22.6	32.4	0.0	20.9	32.7	1.8	8.6	22.5	
	1974	0.0	16.0	34.1	6.6	21.8	30.9	2.0	13.4	26.9	0.4	7.2	20.9	
	1975	0.0	13.2	31.0	5.4	21.6	32.0	0.5	13.3	29.7	0.3	8.8	24.6	
	1976	0.2	15.6	32.8	5.1	21.3	33.0	2.4	12.7	26.3	0.1	9.9	26.5	
	1977	0.0	14.7	32.8	4.9	22.0	33.4	1.3	15.7	29.8	0.3	9.6	25.6	
	1978	0.0	16.0	33.6	5.1	22.6	33.3	1.5	15.1	28.1	1.7	10.1	24.4	
	1979	0.6	15.3	32.4	3.6	22.7	35.3	0.0	14.6	30.0	1.5	9.5	23.8	
	1980	0.1	16.3	33.9	6.5	23.0	33.8	0.8	14.9	28.2	0.0	11.8	26.5	
	Total 1970		0.2	15.1	32.9	5.1	22.1	32.8	1.5	14.2	28.0	0.6	9.7	25.1
1980	1981	0.2	16.3	32.6	5.6	21.9	33.2	2.3	15.5	28.8	2.1	10.9	23.9	
	1982	0.1	16.0	34.2	4.0	21.9	34.1	3.3	14.5	27.7	0.3	9.7	25.5	
	1983	0.1	14.7	32.7	4.4	22.4	34.0	2.0	15.1	26.7	2.1	10.1	23.2	
	1984	0.8	16.7	33.7	9.1	22.0	31.1	2.6	14.2	26.9	2.0	10.2	24.7	
	1985	0.8	16.7	33.9	4.9	22.4	33.8	0.9	12.9	29.8	0.5	9.9	24.2	
	1986	0.5	17.5	34.9	7.1	22.3	32.3	1.4	14.6	27.5	0.3	10.3	27.0	
	1987	0.0	15.4	33.3	3.7	22.8	35.2	1.1	14.9	31.2	0.6	8.6	24.4	
	1988	0.0	17.3	36.0	4.8	22.8	32.7	1.0	15.1	30.5	0.1	9.3	26.4	
	1989	0.0	16.7	36.0	5.2	22.9	33.0	0.9	14.1	29.6	2.0	9.8	23.8	
	1990										0.5	8.5	23.7	
	Total 1980		0.3	16.3	34.1	5.4	22.4	33.3	1.7	14.6	28.7	1.1	9.8	24.8
1990	1991	0.0	13.7	33.6	5.1	21.5	31.9	1.4	14.7	28.1	0.4	10.1	24.4	
	1992	0.4	15.7	33.8	5.1	22.6	33.1	0.3	13.2	29.2	3.0	10.5	22.3	
	1993	0.0	15.2	33.7	4.3	22.8	32.6	1.0	14.5	27.5	1.1	10.7	25.1	
	1994	0.6	16.3	33.6	5.0	22.5	32.5	3.1	15.5	28.1	0.8	9.9	25.8	
	1995	0.0	14.2	32.8	8.8	22.8	33.0	0.3	14.8	30.2	0.4	10.3	25.1	
	1996	0.3	16.3	34.5	6.4	21.7	32.0	0.5	14.0	29.4	0.0	10.1	27.9	
	1997	0.3	16.4	33.0	5.3	22.5	33.8	1.9	13.8	28.4	0.8	9.0	25.4	
	1998	0.1	14.7	33.5	7.8	22.7	33.3	0.5	14.3	29.6	0.4	8.6	24.7	
	1999	0.1	14.6	33.6	7.4	22.4	31.6	0.2	14.4	31.1	0.0	9.5	28.0	
	2000	0.2	16.5	34.6	5.0	22.4	32.6	2.3	14.4	26.3	0.0	10.0	28.3	
	Total 1990		0.2	15.4	33.7	6.1	22.4	32.7	1.2	14.4	28.8	0.6	9.8	25.8
2000	2001	0.1	17.2	34.0	5.4	21.9	34.0	2.0	13.4	28.4	0.2	8.7	24.2	
	2002	0.0	15.8	35.1	4.4	22.3	34.5	0.6	14.0	31.5	0.9	8.1	23.3	
	2003	0.1	15.7	36.0	3.5	21.9	35.6	1.8	14.3	32.0	0.4	10.4	28.6	
	2004	0.0	15.3	36.1	5.7	21.4	35.0	2.0	12.7	29.4	2.3	9.1	26.5	
	2005	0.0	13.4	35.5	3.2	21.8	37.0	1.1	13.8	33.5	1.3	9.5	27.3	
	2006	0.1	15.4	37.3	4.6	21.1	35.6	0.9	14.2	33.1	0.1	9.4	30.4	
	2007	0.1	14.5	35.8	6.6	21.2	35.2	0.5	13.7	34.4	0.6	8.3	28.1	
	2008	0.0	14.1	36.6	11.3	20.8	34.6	2.5	13.5	31.9	0.1	7.2	28.4	
	2009	0.6	13.7	35.9	4.3	20.6	35.9	3.0	14.1	31.4	0.1	9.2	30.4	
	2010	0.0	13.2	34.9	3.7	21.9	36.5	1.8	12.6	32.3	0.7	6.9	27.0	

Estacion	26053
NOMBRE	MINAS NUEVAS
ESTADO	SONORA

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)
Total 2000		0.1	14.8	35.7	5.1	21.5	35.4	1.6	13.7	31.7	0.7	8.7	27.4
2010	2011	0.0	13.7	36.9	6.0	21.3	35.4	1.2	11.8	32.2	0.0	7.0	29.4
	2012	0.0	14.3	37.0	5.5	21.5	34.6	0.6	13.6	32.4	0.1	8.0	29.3
	2013	0.0	14.3	37.0	4.7	21.5	36.4	1.2	14.2	32.5	0.1	7.6	29.1
	2014	0.0	16.2	38.6	5.9	22.3	35.1	0.1	15.0	34.3	0.7	9.5	32.3
	2015	0.5	16.2	36.3	8.1	22.9	36.5	1.3	14.6	32.3	1.2	10.4	30.4
	2016	0.0	11.6	32.7							0.2	8.7	31.3
Total 2010		0.1	14.7	36.8	6.0	21.9	35.6	0.9	13.8	32.8	0.4	8.5	30.3
Total general		0.2	15.1	34.5	5.4	21.7	34.1	1.3	14.2	30.3	0.7	9.3	26.6



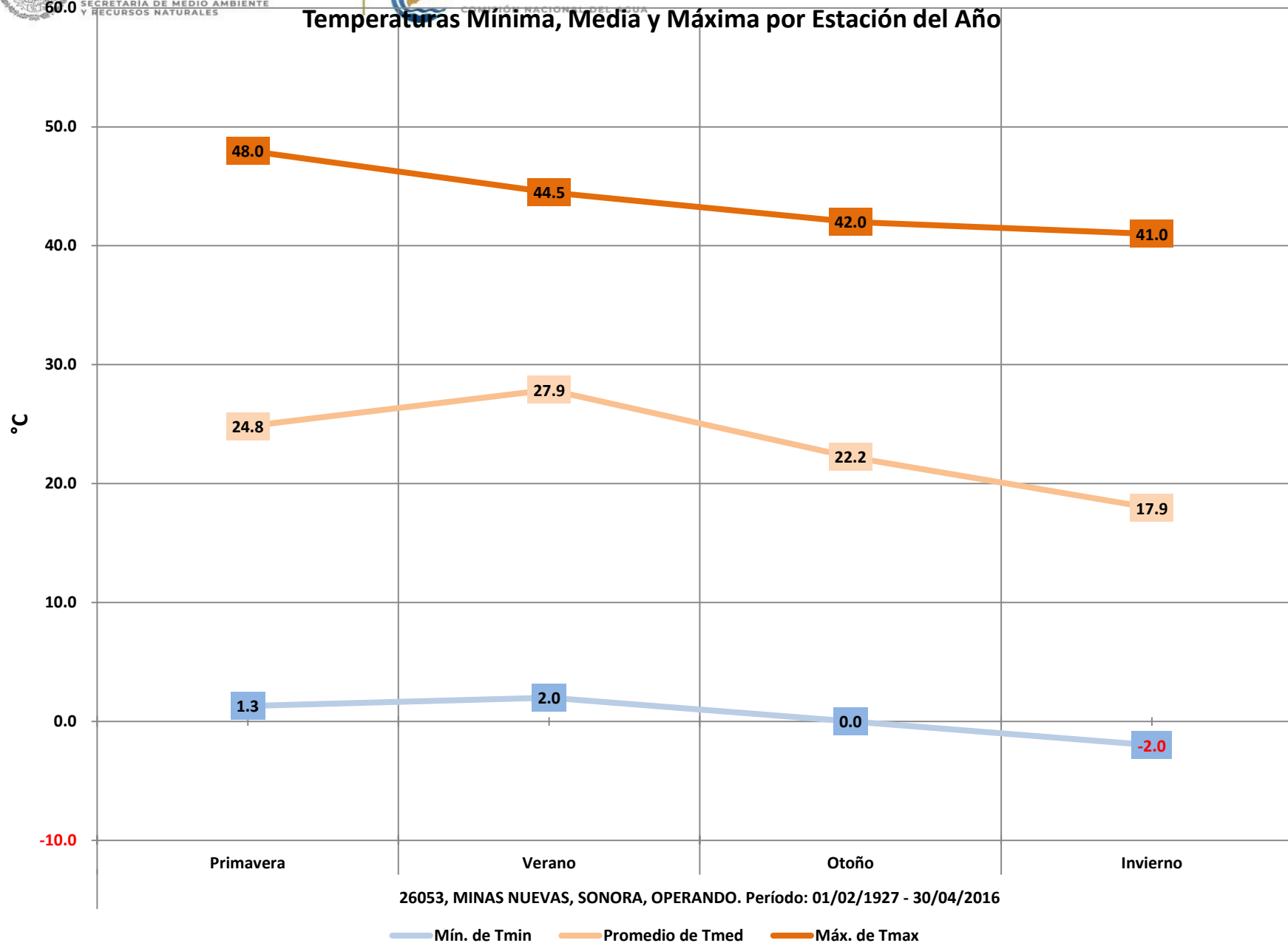
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Temperaturas Mínima, Media y Máxima por Estación del Año





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Lluvia Promedio y Máxima, por Estación del Año

