

PARÁMETROS PRODUCTIVOS HISTÓRICOS NACIONALES DE GIRASOL

Fuente: SIACON (1980-2003)

Produccion nacional de Girasol (toneladas)

ESTADO	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
CHIAPAS						240								98								2	18		65
DURANGO				25	136	418	3,789	315	134	77	2														44
MORELOS							1									30	177	3	63	14	137			38	26
CHIHUAHUA	232																	64						3	20
TAMAULIPAS	741	296	9,408	938	1,030	12,747	2,957	5,096	10,039	947	13	95	43	1,299	248	18	116	1,626	597	1,162	12			5	
SONORA	331			174		756	1,139	2,725	174									162	498		32	18			
JALISCO	1,956	1,724	89	344	189	199	103	46	3	2								12			4	7	7		
SINALOA	477	87	53	26	123	445	875	1,173	957	443															
GUANAJUATO	391	379	1,686	1,117	410	124	36	103	80	4	67	21									6		4		
SAN LUIS POTOSI	90		920	996	533	190			13	3															
CAMPECHE	61	350													600	735									
MICHOACAN	161	151	208	204	359	111	19		2										180					5	
GUERRERO		723	555			1																			
COAHUILA			103	42	37	380			31			1	13	511		92									
AGUASCALIENTES	382	140	539	5		11	13																		
VERACRUZ	193	32	81	320	141	63						1													
QUINTANA ROO	261	150	87	217		100																			
BAJA CALIFORNIA SUR						106	24		509																
MEXICO																								620	
PUEBLA		8			79	197	73	48	24																
NAYARIT									13		10	5	26	13	18	17	15	33	4	43	30	24	16		
ZACATECAS	219	515	607					4	2				1				1								
TOTAL NACIONAL	5,498	4,557	14,434	4,548	3,330	19,543	5,665	9,333	11,946	1,410	90	129	208	2,423	1,031	376	309	2,464	615	1,384	70	673	67	155	
MODALIDAD																									
RIEGO	2,077	2,541	4,547	1,716	1,261	2,941	2,080	3,617	1,852	331	77	28	91	624	764	358	192	838	127	252	59	497	54	26	
TEMPORAL	3,421	2,016	9,887	2,832	2,069	16,602	3,585	5,716	10,094	1,079	13	101	117	1,799	267	18	117	1,626	488	1,132	11	176	13	129	

Superficie sembrada de Girasol (hectáreas)

ESTADO	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CHIHUAHUA	200																	16					9	1,050
TAMAULIPAS	1,393	489	19,834	2,530	2,022	13,936	6,866	10,273	19,082	4,632	1,141	440	142	3,167	474	34	145	2,849	814	1,175	45	3	20	350
DURANGO			14	137	881	4,057	487	90	647	4											21	23		40
CHIAPAS						180							120											35
MORELOS						1									20	59	1	27	7	51			15	9
SAN LUIS POTOSI	120		1,690	2,780	2,292	1,568			117	60			18			40								
JALISCO	1,543	3,071	91	466	206	234	380	41	15	2					3		8			7	9	6		
SINALOA	309	103	53	26	84	548	1,628	1,536	1,185	426														
GUANAJUATO	210	229	782	592	1,282	1,703	31	78	23	4	35	10									2		2	
SONORA	182			108		681	791	1,368	100		3						244	274			40	9		
QUINTANA ROO	936	330	860	607		994																		
PUEBLA		4			426	552	393	1,664	238															
VERACRUZ	270	40	265	430	722	718						5												
COAHUILA			57	30	30	238			24			1	65	873		80				7				
MICHOACAN	211	117	210	301	248	80	19		10		3							90						3
CAMPECHE	72	196				200								200	245									
GUERRERO		452	425			1																		
BAJA CALIFORNIA SUR						81	40		617															
AGUASCALIENTES	180	70	225	3		115	102	25																
YUCATAN			60			547																		
NUEVO LEON		5	7	2		79	193	146		20														
MEXICO																							104	
ZACATECAS	146	171	220			631	3	9	9				2				1							
TOTAL NACIONAL	5,778	5,277	24,803	8,028	8,295	27,190	10,963	15,245	22,098	5,163	1,197	471	368	4,250	753	228	418	3,276	832	1,315	120	188	66	1,484

MODALIDAD

RIEGO	1,434	1,505	3,004	1,428	1,164	3,144	2,665	3,473	2,413	333	166	252	221	305	270	194	272	438	126	188	69	107	34	9
TEMPORAL	4,344	3,772	21,799	6,600	7,131	24,046	8,298	11,772	19,685	4,830	1,031	219	147	3,945	483	34	146	2,838	706	1,127	51	81	32	1,475

Superficie cosechada de Girasol (hectáreas)

ESTADO	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
DURANGO				14	137	881	2,864	487	90	392	4										6	23		40
CHIHUAHUA	196																	16					9	40
CHIAPAS							180						120											35
MORELOS						1																		9
TAMAULIPAS	1,290	426	19,178	1,808	1,639	8,556	6,866	7,658	13,878	2,455	656	130	50	2,087	310	18	145	2,003	796	1,070	40		10	
SAN LUIS POTOSI	120		1,690	2,385	1,031	453			36	5				18		40								
SINALOA	309	103	53	26	84	368	1,209	1,504	1,151	386														
SONORA	182			108		624	774	1,294	100								170	274			40	9		
JALISCO	1,543	666	91	395	203	192	238	40	10	2							8				7	9	6	
GUANAJUATO	210	194	740	559	488	174	23	76	23	4	35	10									2		2	
PUEBLA		4			310	401	302	458	230															
QUINTANA ROO	612	150	188	281		245																		
VERACRUZ	270	40	125	424	235	111						5												
MICHOACAN	211	102	128	207	248	76	19		10										90					3
GUERRERO		452	425			1																		
BAJA CALIFORNIA SUR						81	40		606															
NAYARIT								7		6	4	21	10	10	15	19	20	6	29	34	50	19		
NUEVO LEON		5	7	2		79	103	6																
MEXICO																							104	
AGUASCALIENTES	180	70	225	2		50	44																	
CAMPECHE	72	146												200	245									
COAHUILA			51	30	30	238			24			1	26	613		80								
YUCATAN			60			200																		
ZACATECAS	146	171	220					7	4					2				1						
TOTAL NACIONAL	5,344	2,529	23,205	6,377	5,169	14,917	10,127	11,133	16,495	2,871	697	156	237	2,910	585	212	344	2,424	809	1,199	100	185	56	124

MODALIDAD

RIEGO	1,334	1,374	2,973	1,304	895	2,485	2,202	2,614	2,243	295	41	16	90	223	266	194	198	421	113	179	64	107	34	9
TEMPORAL	4,010	1,155	20,232	5,073	4,274	12,432	7,925	8,519	14,252	2,576	656	140	147	2,687	319	18	146	2,003	696	1,020	36	78	22	115

Valor de la producción de Girasol (miles de pesos)

ESTADO	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
CHIAPAS	0.0	0.0	0.0	0.0	0.0	19.2	0.0	0.0	0.0	0.0	0.0	0.0	79.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	455.0
DURANGO	0.0	0.0	0.4	5.2	28.0	435.7	66.6	47.7	52.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	16.2	0.0	68.2	
MORELOS	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	360.9	7.5	166.8	42.0	817.5	0.0	0.0	91.7	60.5	
CHIHUAHUA	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	256.0	0.0	0.0	0.0	0.0	3.0	60.0	
TAMAULIPAS	5.4	3.4	208.5	26.8	60.2	1,178.7	425.2	1,997.5	5,373.1	662.9	9.4	68.4	33.0	935.3	186.0	14.4	174.0	3,024.8	1,196.1	2,691.4	36.0	0.0	8.1	0.0	
SONORA	2.2	0.0	0.0	4.8	0.0	54.6	126.0	636.1	70.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	414.7	1,904.0	0.0	96.0	81.0	0.0	0.0	0.0	
CAMPECHE	0.4	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	720.0	735.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SINALOA	3.8	0.7	0.6	0.7	6.2	34.7	95.4	283.3	594.1	279.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
NAYARIT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8	0.0	28.5	15.0	25.7	23.3	63.0	60.4	52.5	125.4	23.2	212.5	120.0	96.0	16.0	0.0	
MEXICO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	824.2	0.0	
TOTAL NACIONAL	39.7	49.0	284.3	128.5	197.5	1884.0	774.6	3035.7	6505.4	962.1	92.4	145.8	172.2	1988.0	1044.0	536.9	698.7	5747.0	1261.3	3869.4	296.7	1007.0	132.3	643.7	

MODALIDAD

RIEGO	15.8	25.9	67.6	48.0	77.2	269.4	237.8	889.2	1095.9	222.3	83.1	71.9	79.0	752.7	810.0	522.5	522.7	2722.2	272.3	1256.1	266.9	675.8	107.7	60.5
TEMPORAL	23.9	23.1	216.7	80.4	120.3	1614.7	536.8	2146.5	5409.5	739.8	9.4	74.0	93.1	1235.3	234.0	14.4	176.0	3024.8	989.0	2613.3	29.8	331.2	24.6	583.2

Rendimiento nacional de Girasol (Ton/Ha)

ESTADO	1997	1998	1999	2000	2001	2002	2003
CHIAPAS							1.86
DURANGO				0.33	0.78		1.10
MORELOS	3.00	2.00	2.69			2.53	2.89
CHIHUAHUA	4.00					0.33	0.50
TAMAULIPAS	0.81	0.75	1.09	0.30		0.50	
NAYARIT	1.65	0.67	1.48	0.88	0.48	0.84	
MICHOACAN	2.00					1.67	
MEXICO					5.96		
JALISCO			0.57	0.78	1.17		
GUANAJUATO			3.00		2.00		
SONORA	1.82		0.80	2.00			
BAJA CALIFORNIA				0.50			
TOTAL NACIONAL	1.02	0.76	1.15	0.70	3.64	1.18	1.25

Precio medio rural de Girasol (pesos/ tonelada)

ESTADO	1997	1998	1999	2000	2001	2002	2003
CHIAPAS							7,000.00
DURANGO				1,389.50	900.00		1,550.00
MORELOS	2,647.62	3,000.00	5,967.15			2,413.16	2,326.15
CHIHUAHUA	4,000.00					990.00	3,000.00
TAMAULIPAS	1,860.25	2,003.52	2,316.14	3,000.00		1,620.00	
NAYARIT	3,800.00	5,800.00	4,941.86	4,000.00	4,000.00	1,000.00	
MICHOACAN	1,500.00					2,700.00	
MEXICO					1,329.38		
JALISCO			4,000.00	7,394.29	7,800.00		
GUANAJUATO			6,000.00		4,000.00		
SONORA	3,823.29		3,000.00	4,500.00			
BAJA CALIFORNIA				5,184.00			
TOTAL NACIONAL	2,332.37	2,050.89	2,795.78	4,238.90	1,496.31	2,004.09	4,152.77