

**SUPERFICIES SEMBRADA Y COSECHADA, VOLUMEN Y VALOR
DE LA PRODUCCIÓN AGRÍCOLA POR TIPO
DE CULTIVO Y PRINCIPALES CULTIVOS
Año agrícola 2000/01**

CUADRO 10.1

TIPO CULTIVO	SUPERFICIE SEMBRADA (Hectáreas)	SUPERFICIE COSECHADA (Hectáreas)	VOLUMEN (Toneladas)	VALOR (Miles de pesos)
TOTAL	1,528,066.10	1,509,182.97	NA	12,370,855.39
CULTIVOS CÍCLICOS	772,897.09	754,206.71	NA	3,198,193.13
MAÍZ	627,299.34	612,373.46	1,159,518.40	1,932,727.00
FRIJOL	39,299.25	38,592.90	24,544.93	150,423.69
MAÍZ FRIJOL	21,229.20	21,210.20	29,838.47	56,807.38
SORGO GRANO	20,054.50	20,054.50	58,749.44	56,940.09
MAÍZ CÍTRICOS	14,396.75	14,396.75	17,776.10	27,912.54
ARROZ	13,109.30	11,948.30	49,094.55	61,661.33
SANDÍA	5,056.00	5,056.00	79,034.88	120,585.58
PAPA	4,910.00	4,745.00	67,637.20	69,043.60
SOYA	4,595.00	4,498.00	7,600.25	14,440.48
CHILE VERDE	4,143.00	4,082.50	27,893.86	155,839.40
RESTO DE CULTIVOS CÍCLICOS ^a	18,804.75	17,249.10	NA	551,812.04
CULTIVOS PERENNES	755,169.01 ^b	754,976.26 ^c	NA	9,172,662.26
CAÑA DE AZÚCAR	242,217.00	242,217.00	17,922,875.55	5,169,228.97
CAFÉ	150,634.50	150,634.50	388,454.92	480,961.26
NARANJA	147,662.26	147,662.26	1,985,032.23	703,775.64
PASTO	92,379.00	92,379.00	2,773,641.53	9,526.00
MANGO	30,092.50	30,083.50	221,479.35	420,995.47
LIMÓN	20,550.00	20,550.00	276,582.25	564,650.61
PLÁTANO	11,613.75	11,613.75	232,169.60	245,426.40
TANGERINA	11,352.25	11,352.25	170,335.80	113,694.28
PIÑA	9,134.00	9,134.00	411,293.00	718,324.50
PAPAYA	8,974.00	8,974.00	254,437.73	332,680.11
RESTO DE CULTIVOS PERENNES ^d	30,559.75	30,376.00	NA	413,399.02

NOTA: Desde el punto de vista estadístico, el año agrícola es el periodo que resulta de la adición del ciclo otoño-invierno con el ciclo primavera-verano, y el de los cultivos perennes. Conviene precisar que los ciclos agrícolas reciben el nombre de la estación del año en que se realizan las respectivas

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Año agrícola 2000/01**

CUADRO 10.1

TIPO CULTIVO	SUPERFICIE SEMBRADA (Hectáreas)	SUPERFICIE COSECHADA (Hectáreas)	VOLUMEN (Toneladas)	VALOR (Miles de pesos)
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siembras, se desarrollan las plantas y se ejecutan las diversas labores de cultivo.

Por lo que respecta al año agrícola 2000/01, al ciclo otoño-invierno le correspondió una época de siembra que abarcó los meses de octubre de 2000, a febrero del año 2001, y una época de cosecha que se extendió aproximadamente desde el mes de enero del año 2001, hasta septiembre de ese mismo año.

De igual manera, el ciclo primavera-verano abarcó una época de siembra que comprendió los meses de marzo a septiembre del año 2001, y de cosechas desde julio del año 2001 hasta aproximadamente el mes de marzo del 2002.

La cosecha de los cultivos perennes en el año 2001, también quedó contabilizada en el año agrícola de referencia.

^a Comprende: acelga, ajonjolí, arvejón, avena forrajera, azucena, cacahuete, calabacita, camote, cártamo, cebada forrajera, cebada grano, cebolla, col, coliflor, chayote, chícharo, chile miahauteco, chile piquín, ebo, espinaca, fresa, frijol caña, frijol ejotero, frijol maíz, frijol mango, gladiola, haba, jícama, jitomate, lechuga, melón, nardo, ninfa, okra, pepino, pipián, rabanito, rábano, sorgo escobero, sorgo forrajero, tabaco, tomate de cáscara, trigo y zanahoria.

^b Se refiere a superficie plantada que comprende: superficie plantada en el año agrícola de referencia, la plantada en desarrollo y la plantada en producción.

^c Se refiere únicamente a la superficie plantada en producción.

^d Comprende: aguacate, alfalfa, capulín, ciruela, coco agua, coco copra, chicozapote, durazno, guanabana, guayaba, higo, hule, litchi, macadamia, magüey pulquero, malanga, mandarina, manzana, maracuyá, marañón, nanche, nopal, nopal tunero, palma camedor, pera, perón, pimienta, piñón, pomelo, tamarindo, toronja, vainilla, zapote mamey y zapupe.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TOTAL	1,528,066.10	86,573.05	1,441,493.05	1,509,182.97	86,573.05	1,422,609.92
CULTIVOS CÍCLICOS	772,897.09	10,911.55	761,985.54	754,206.71	10,911.55	743,295.16
MAÍZ	627,299.34	5,432.00	621,867.34	612,373.46	5,432.00	606,941.46
LAS CHOAPAS	27,910.00	0.00	27,910.00	27,610.00	0.00	27,610.00
PAPANTLA	23,100.00	0.00	23,100.00	23,018.00	0.00	23,018.00
CHICONTEPEC	21,355.00	0.00	21,355.00	21,355.00	0.00	21,355.00
SAN ANDRÉS TUXTLA	21,281.50	0.00	21,281.50	20,271.00	0.00	20,271.00
PÁNUCO	20,398.00	42.00	20,356.00	20,015.50	42.00	19,973.50
TANTOYUCA	18,400.00	0.00	18,400.00	18,400.00	0.00	18,400.00
MINATITLÁN	16,490.00	0.00	16,490.00	16,490.00	0.00	16,490.00
PLAYA VICENTE	14,270.00	0.00	14,270.00	13,580.00	0.00	13,580.00
IXHUATLÁN DE MADERO	12,900.00	0.00	12,900.00	12,900.00	0.00	12,900.00
PEROTE	12,802.00	194.00	12,608.00	10,271.75	194.00	10,077.75
BENITO JUÁREZ	12,500.00	0.00	12,500.00	12,500.00	0.00	12,500.00
SOTEAPAN	11,643.00	0.00	11,643.00	11,643.00	0.00	11,643.00
HUEYAPAN DE OCAMPO	11,500.00	0.00	11,500.00	11,006.50	0.00	11,006.50
UXPANAPA	10,434.00	0.00	10,434.00	10,376.00	0.00	10,376.00
TIERRA BLANCA	10,216.00	1,266.00	8,950.00	10,216.00	1,266.00	8,950.00
TEXISTEPEC	10,100.00	0.00	10,100.00	9,375.50	0.00	9,375.50
ACAYUCAN	9,900.00	0.00	9,900.00	9,900.00	0.00	9,900.00
SAN JUAN EVANGELISTA	9,000.00	0.00	9,000.00	9,000.00	0.00	9,000.00
TEMAPACHE	8,659.73	0.00	8,659.73	8,659.73	0.00	8,659.73
SANTIAGO TUXTLA	8,617.00	0.00	8,617.00	8,063.00	0.00	8,063.00
TLALIXCOYAN	8,444.00	1,568.00	6,876.00	8,444.00	1,568.00	6,876.00
JOSÉ AZUETA	8,000.00	0.00	8,000.00	6,670.00	0.00	6,670.00
ZONGOLICA	7,324.00	0.00	7,324.00	7,324.00	0.00	7,324.00
HIDALGOTITLÁN	6,918.00	0.00	6,918.00	6,918.00	0.00	6,918.00
JUAN RODRÍGUEZ CLARA	6,650.00	0.00	6,650.00	6,488.00	0.00	6,488.00
ISLA	6,550.00	0.00	6,550.00	5,435.00	0.00	5,435.00
ALTOTONGA	6,362.00	322.00	6,040.00	6,158.11	322.00	5,836.11
SOLEDAD DE DOBLADO	6,137.50	37.50	6,100.00	5,757.50	37.50	5,720.00
ACTOPAN	6,028.00	136.00	5,892.00	6,028.00	136.00	5,892.00
HUAYACOCOTLA	5,820.00	160.00	5,660.00	5,820.00	160.00	5,660.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	5,535.00	95.00	5,440.00	5,535.00	95.00	5,440.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
PLATÓN SÁNCHEZ	5,400.00	0.00	5,400.00	5,400.00	0.00	5,400.00
TEZONAPA	5,202.00	0.00	5,202.00	5,202.00	0.00	5,202.00
COMAPA	5,201.00	0.00	5,201.00	5,201.00	0.00	5,201.00
AYAHUALULCO	5,200.00	0.00	5,200.00	5,000.50	0.00	5,000.50
JESÚS CARRANZA	5,200.00	0.00	5,200.00	5,200.00	0.00	5,200.00
SAYULA DE ALEMÁN	5,000.00	0.00	5,000.00	5,000.00	0.00	5,000.00
JALACINGO	4,990.00	50.00	4,940.00	4,044.19	50.00	3,994.19
TAMIAHUA	4,950.00	0.00	4,950.00	4,950.00	0.00	4,950.00
PASO DE OVEJAS	4,912.00	112.00	4,800.00	4,912.00	112.00	4,800.00
JÁLTIPAN	4,700.00	0.00	4,700.00	4,400.00	0.00	4,400.00
MANLIO FABIO ALTAMIRANO	4,768.00	88.00	4,680.00	4,700.00	88.00	4,612.00
ATZALAN	4,638.00	60.00	4,578.00	4,638.00	60.00	4,578.00
CHALMA	4,600.00	0.00	4,600.00	4,600.00	0.00	4,600.00
ESPINAL	4,600.00	0.00	4,600.00	4,600.00	0.00	4,600.00
MECAYAPAN	4,534.00	90.00	4,444.00	4,511.00	90.00	4,421.00
OZULUAMA	4,458.00	0.00	4,458.00	4,078.00	0.00	4,078.00
TUXPAN	4,400.00	0.00	4,400.00	4,400.00	0.00	4,400.00
PUENTE NACIONAL	4,197.00	197.00	4,000.00	4,197.00	197.00	4,000.00
MISANTLA	4,140.00	0.00	4,140.00	4,123.00	0.00	4,123.00
ZONTECOMATLÁN	4,050.00	0.00	4,050.00	4,050.00	0.00	4,050.00
IXCATEPEC	3,810.00	0.00	3,810.00	3,810.00	0.00	3,810.00
EMILIANO ZAPATA	3,800.00	0.00	3,800.00	3,800.00	0.00	3,800.00
TLACHICHILCO	3,680.00	0.00	3,680.00	3,680.00	0.00	3,680.00
TEXCATEPEC	3,600.00	0.00	3,600.00	3,600.00	0.00	3,600.00
TANTIMA	3,283.00	0.00	3,283.00	3,283.00	0.00	3,283.00
COTAXTLA	3,211.00	61.00	3,150.00	3,211.00	61.00	3,150.00
COYUTLA	3,100.00	0.00	3,100.00	3,100.00	0.00	3,100.00
ILAMATLÁN	3,000.00	0.00	3,000.00	3,000.00	0.00	3,000.00
CATEMACO	2,991.00	0.00	2,991.00	2,964.00	0.00	2,964.00
TATAHUICAPAN DE JUÁREZ	2,926.00	0.00	2,926.00	2,926.00	0.00	2,926.00
CASTILLO DE TEAYO	2,900.00	0.00	2,900.00	2,900.00	0.00	2,900.00
TIHUATLÁN	2,850.00	0.00	2,850.00	2,850.00	0.00	2,850.00
COSOLEACAQUE	2,830.00	0.00	2,830.00	2,830.00	0.00	2,830.00
CAZONES DE HERRERA	2,800.00	0.00	2,800.00	2,800.00	0.00	2,800.00
COATZINTLA	2,700.00	0.00	2,700.00	2,700.00	0.00	2,700.00
CHONTLA	2,605.00	0.00	2,605.00	2,605.00	0.00	2,605.00
TAMPICO ALTO	2,600.00	0.00	2,600.00	1,550.00	0.00	1,550.00
COSCOMATEPEC	2,545.00	0.00	2,545.00	2,545.00	0.00	2,545.00
ANGEL R. CABADA	2,500.00	0.00	2,500.00	2,500.00	0.00	2,500.00
PAJAPAN	2,480.00	0.00	2,480.00	2,398.00	0.00	2,398.00

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CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TECOLUTLA	2,368.00	0.00	2,368.00	2,340.75	0.00	2,340.75
PUEBLO VIEJO	2,300.00	0.00	2,300.00	1,400.00	0.00	1,400.00
IGNACIO DE LA LLAVE	2,267.00	0.00	2,267.00	2,267.00	0.00	2,267.00
IXHUATLÁN DEL SURESTE	2,204.00	0.00	2,204.00	2,204.00	0.00	2,204.00
ZACUALPAN	2,200.00	0.00	2,200.00	2,200.00	0.00	2,200.00
CHICONAMEL	2,190.00	0.00	2,190.00	2,190.00	0.00	2,190.00
CHICONQUIACO	2,114.50	0.00	2,114.50	2,114.50	0.00	2,114.50
TEMPOAL	2,019.25	0.00	2,019.25	1,934.00	0.00	1,934.00
ACULTZINGO	2,008.00	198.00	1,810.00	2,008.00	198.00	1,810.00
TEHUIPANGO	2,003.00	0.00	2,003.00	2,003.00	0.00	2,003.00
COXQUIHUI	1,950.00	0.00	1,950.00	1,950.00	0.00	1,950.00
TEQUILA	1,927.00	0.00	1,927.00	1,927.00	0.00	1,927.00
OMEALCA	1,812.00	0.00	1,812.00	1,812.00	0.00	1,812.00
APAZAPAN	1,710.00	0.00	1,710.00	1,710.00	0.00	1,710.00
CAMARÓN DE TEJEDA	1,615.50	15.50	1,600.00	1,615.50	15.50	1,600.00
EL HIGO	1,612.00	0.00	1,612.00	1,481.00	0.00	1,481.00
MOLOACÁN	1,605.00	0.00	1,605.00	1,605.00	0.00	1,605.00
AGUA DULCE	1,534.00	0.00	1,534.00	1,534.00	0.00	1,534.00
TLACOLULAN	1,440.00	0.00	1,440.00	1,440.00	0.00	1,440.00
CARRILLO PUERTO	1,413.00	26.00	1,387.00	1,413.00	26.00	1,387.00
LAS VIGAS DE RAMÍREZ	1,400.00	0.00	1,400.00	1,400.00	0.00	1,400.00
TRES VALLES	1,400.00	0.00	1,400.00	1,400.00	0.00	1,400.00
TLALTETELA	1,392.00	0.00	1,392.00	1,392.00	0.00	1,392.00
SOCONUSCO	1,290.00	0.00	1,290.00	1,290.00	0.00	1,290.00
CHINAMECA	1,280.00	0.00	1,280.00	1,050.00	0.00	1,050.00
PASO DEL MACHO	1,274.00	20.00	1,254.00	1,274.00	20.00	1,254.00
HUATUSCO	1,263.00	0.00	1,263.00	1,263.00	0.00	1,263.00
MEDELLÍN	1,260.00	12.00	1,248.00	1,260.00	12.00	1,248.00
TLACOTALPAN	1,230.00	0.00	1,230.00	1,230.00	0.00	1,230.00
JUCHIQUE DE FERRER	1,220.00	0.00	1,220.00	1,220.00	0.00	1,220.00
ASTACINGA	1,200.00	0.00	1,200.00	1,200.00	0.00	1,200.00
COSAMALOAPAN	1,200.00	0.00	1,200.00	1,200.00	0.00	1,200.00
GUTIÉRREZ ZAMORA	1,180.00	0.00	1,180.00	1,140.75	0.00	1,140.75
MIXTLA DE ALTAMIRANO	1,176.00	0.00	1,176.00	1,176.00	0.00	1,176.00
CHINAMPA DE GOROSTIZA	1,089.00	0.00	1,089.00	1,089.00	0.00	1,089.00
TEPETZINTLA	1,080.00	0.00	1,080.00	1,080.00	0.00	1,080.00
VILLA ALDAMA	1,060.00	10.00	1,050.00	761.07	10.00	751.07
COAHUITLÁN	1,050.00	0.00	1,050.00	1,050.00	0.00	1,050.00
ZENTLA	1,050.00	0.00	1,050.00	1,050.00	0.00	1,050.00
SOLEDAD ATZOMPA	1,030.00	0.00	1,030.00	1,030.00	0.00	1,030.00

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CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
COATZACOALCOS	1,010.00	0.00	1,010.00	1,010.00	0.00	1,010.00
MALTRATA	1,005.00	45.00	960.00	1,005.00	45.00	960.00
TEXHUACÁN	1,000.00	0.00	1,000.00	1,000.00	0.00	1,000.00
TLAQUILPA	1,000.00	0.00	1,000.00	1,000.00	0.00	1,000.00
NARANJOS AMATLÁN	998.00	0.00	998.00	998.00	0.00	998.00
MARIANO ESCOBEDO	982.00	0.00	982.00	982.00	0.00	982.00
JAMAPA	963.00	6.00	957.00	963.00	6.00	957.00
TANCOCO	957.00	0.00	957.00	957.00	0.00	957.00
ALPATLÁHUAC	955.00	0.00	955.00	955.00	0.00	955.00
CÓRDOBA	950.05	0.00	950.05	950.05	0.00	950.05
VERACRUZ	921.00	6.00	915.00	921.00	6.00	915.00
CHUMATLÁN	900.00	0.00	900.00	900.00	0.00	900.00
TEPETLÁN	815.50	50.00	765.50	815.50	50.00	765.50
ATLAHUILCO	800.00	0.00	800.00	800.00	0.00	800.00
XOXOCOTLA	800.00	0.00	800.00	800.00	0.00	800.00
IXTACZOQUITLÁN	792.00	0.00	792.00	792.00	0.00	792.00
JALCOMULCO	789.00	0.00	789.00	789.00	0.00	789.00
MIAHUATLÁN	780.00	0.00	780.00	780.00	0.00	780.00
COLIPA	770.00	0.00	770.00	770.00	0.00	770.00
URSULO GALVÁN	765.00	49.00	716.00	765.00	49.00	716.00
ZARAGOZA	762.00	0.00	762.00	762.00	0.00	762.00
TAMALÍN	752.00	0.00	752.00	752.00	0.00	752.00
ZOZOCOLCO DE HIDALGO	750.00	0.00	750.00	750.00	0.00	750.00
IXHUATLÁN DEL CAFÉ	747.00	0.00	747.00	747.00	0.00	747.00
YECUATLA	720.00	0.00	720.00	720.00	0.00	720.00
CUICHAPA	700.00	0.00	700.00	700.00	0.00	700.00
IXMATLAHUACAN	700.00	0.00	700.00	700.00	0.00	700.00
TONAYÁN	700.00	0.00	700.00	700.00	0.00	700.00
COACOATZINTLA	690.00	0.00	690.00	690.00	0.00	690.00
LA ANTIGUA	667.00	44.00	623.00	667.00	44.00	623.00
MECATLÁN	650.00	0.00	650.00	650.00	0.00	650.00
VEGA DE ALATORRE	620.00	0.00	620.00	589.50	0.00	589.50
CALCAHUALCO	605.00	0.00	605.00	605.00	0.00	605.00
MARTÍNEZ DE LA TORRE	580.00	0.00	580.00	580.00	0.00	580.00
NAUTLA	570.00	0.00	570.00	500.00	0.00	500.00
LA PERLA	560.00	0.00	560.00	560.00	0.00	560.00
OLUTA	560.00	0.00	560.00	560.00	0.00	560.00
NOGALES	554.00	45.00	509.00	554.00	45.00	509.00
FILOMENO MATA	550.00	0.00	550.00	550.00	0.00	550.00
TATATILA	540.00	0.00	540.00	540.00	0.00	540.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TEPATLAXCO	535.50	0.00	535.50	535.50	0.00	535.50
NAOLINCO	513.50	10.00	503.50	513.50	10.00	503.50
ACATLÁN	500.00	0.00	500.00	500.00	0.00	500.00
AQUILA	500.00	40.00	460.00	500.00	40.00	460.00
LOS REYES	500.00	0.00	500.00	500.00	0.00	500.00
TOTUTLA	460.00	0.00	460.00	460.00	0.00	460.00
CERRO AZUL	450.00	0.00	450.00	450.00	0.00	450.00
OTEAPAN	450.00	0.00	450.00	450.00	0.00	450.00
TENAMPA	443.00	0.00	443.00	443.00	0.00	443.00
ACAJETE	420.00	0.00	420.00	420.00	0.00	420.00
TLACOTEPEC DE MEJÍA	410.00	0.00	410.00	410.00	0.00	410.00
RAFAEL DELGADO	397.00	332.00	65.00	397.00	332.00	65.00
ALVARADO	370.00	0.00	370.00	370.00	0.00	370.00
COATEPEC	370.00	0.00	370.00	370.00	0.00	370.00
LANDERO Y COSS	350.00	0.00	350.00	350.00	0.00	350.00
LAS MINAS	350.00	0.00	350.00	350.00	0.00	350.00
TENOCHTILÁN	350.00	0.00	350.00	350.00	0.00	350.00
TOMATLÁN	350.00	0.00	350.00	350.00	0.00	350.00
ATZACAN	338.00	0.00	338.00	338.00	0.00	338.00
ACULA	330.00	0.00	330.00	330.00	0.00	330.00
AMATITLÁN	285.00	0.00	285.00	285.00	0.00	285.00
ATOYAC	284.00	0.00	284.00	284.00	0.00	284.00
CHOCAMÁN	275.90	0.00	275.90	275.90	0.00	275.90
OTATITLÁN	270.00	0.00	270.00	270.00	0.00	270.00
JILOTEPEC	260.00	0.00	260.00	260.00	0.00	260.00
XICO	250.00	0.00	250.00	250.00	0.00	250.00
TEOCELO	240.00	0.00	240.00	240.00	0.00	240.00
CUITLÁHUAC	221.00	21.00	200.00	221.00	21.00	200.00
RAFAEL LUCIO	220.00	0.00	220.00	220.00	0.00	220.00
CHACALTIANGUIS	210.00	0.00	210.00	210.00	0.00	210.00
COSAUTLÁN DE CARVAJAL	200.00	0.00	200.00	194.75	0.00	194.75
CITLALTÉPETL	198.00	0.00	198.00	198.00	0.00	198.00
SAN ANDRÉS TENEJAPAN	160.00	0.00	160.00	160.00	0.00	160.00
XALAPA	160.00	0.00	160.00	160.00	0.00	160.00
NANCHITAL DE LÁZARO CÁRDENAS DEL RÍO	153.00	0.00	153.00	153.00	0.00	153.00
IXHUACÁN DE LOS REYES	151.25	0.00	151.25	151.25	0.00	151.25
TLACOJALPAN	140.00	0.00	140.00	140.00	0.00	140.00
TLAPACOYAN	136.00	0.00	136.00	136.00	0.00	136.00
MAGDALENA	131.00	0.00	131.00	131.00	0.00	131.00
COETZALA	123.11	0.00	123.11	123.11	0.00	123.11

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
CARLOS A. CARRILLO	100.00	0.00	100.00	100.00	0.00	100.00
SALTABARRANCA	100.00	0.00	100.00	100.00	0.00	100.00
CAMERINO Z. MENDOZA	95.00	0.00	95.00	95.00	0.00	95.00
YANGA	95.00	0.00	95.00	95.00	0.00	95.00
AMATLÁN DE LOS REYES	88.50	0.00	88.50	88.50	0.00	88.50
TUXTILLA	80.00	0.00	80.00	80.00	0.00	80.00
NARANJAL	75.00	0.00	75.00	75.00	0.00	75.00
FORTÍN	67.05	24.00	43.05	67.05	24.00	43.05
LERDO DE TEJADA	50.00	0.00	50.00	50.00	0.00	50.00
IXHUATLANCILLO	35.00	0.00	35.00	35.00	0.00	35.00
SOCHIAPA	30.00	0.00	30.00	30.00	0.00	30.00
BOCA DEL RÍO	27.00	0.00	27.00	27.00	0.00	27.00
BANDERILLA	25.00	0.00	25.00	25.00	0.00	25.00
HUILOAPAN DE CUAUHTÉMOC	20.00	0.00	20.00	20.00	0.00	20.00
TLILAPAN	10.00	0.00	10.00	10.00	0.00	10.00
RÍO BLANCO	5.00	0.00	5.00	5.00	0.00	5.00
FRIJOL	39,299.25	533.75	38,765.50	38,592.90	533.75	38,059.15
CHICONTEPEC	3,500.00	0.00	3,500.00	3,500.00	0.00	3,500.00
BENITO JUÁREZ	2,300.00	0.00	2,300.00	2,300.00	0.00	2,300.00
PEROTE	2,042.00	42.00	2,000.00	1,695.75	42.00	1,653.75
PÁNUCO	1,619.00	0.00	1,619.00	1,619.00	0.00	1,619.00
SOTEAPAN	1,569.00	0.00	1,569.00	1,569.00	0.00	1,569.00
TANTOYUCA	1,430.00	0.00	1,430.00	1,430.00	0.00	1,430.00
ZONTECOMATLÁN	1,430.00	0.00	1,430.00	1,430.00	0.00	1,430.00
IXHUATLÁN DE MADERO	1,260.00	0.00	1,260.00	1,260.00	0.00	1,260.00
MINATITLÁN	1,162.00	0.00	1,162.00	1,162.00	0.00	1,162.00
HUEYAPAN DE OCAMPO	1,000.00	0.00	1,000.00	1,000.00	0.00	1,000.00
JALACINGO	980.00	0.00	980.00	907.90	0.00	907.90
ZACUALPAN	900.00	0.00	900.00	900.00	0.00	900.00
SAN ANDRÉS TUXTLA	858.00	0.00	858.00	820.00	0.00	820.00
TIERRA BLANCA	779.00	55.00	724.00	779.00	55.00	724.00
ILAMATLÁN	760.00	0.00	760.00	760.00	0.00	760.00
TLACHICHILCO	760.00	0.00	760.00	760.00	0.00	760.00
TEXCATEPEC	678.00	0.00	678.00	678.00	0.00	678.00
TATAHUICAPAN DE JUÁREZ	650.00	0.00	650.00	650.00	0.00	650.00
TLALIXCOYAN	554.00	57.00	497.00	554.00	57.00	497.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
IXCATEPEC	525.00	0.00	525.00	525.00	0.00	525.00
MECAYAPAN	521.00	0.00	521.00	521.00	0.00	521.00
IGNACIO DE LA LLAVE	512.00	0.00	512.00	512.00	0.00	512.00
CAZONES DE HERRERA	450.00	0.00	450.00	385.75	0.00	385.75
PLAYA VICENTE	450.00	0.00	450.00	450.00	0.00	450.00
TEMAPACHE	429.00	0.00	429.00	360.00	0.00	360.00
LAS CHOAPAS	400.00	0.00	400.00	380.00	0.00	380.00
SAN JUAN EVANGELISTA	400.00	0.00	400.00	400.00	0.00	400.00
ACTOPAN	395.00	57.00	338.00	395.00	57.00	338.00
TEXISTEPEC	395.00	0.00	395.00	365.00	0.00	365.00
COMAPA	370.00	0.00	370.00	370.00	0.00	370.00
HIDALGOTITLÁN	366.00	0.00	366.00	366.00	0.00	366.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	362.00	40.00	322.00	362.00	40.00	322.00
NAOLINCO	356.00	6.00	350.00	356.00	6.00	350.00
SOLEDAD DE DOBLADO	350.00	56.00	294.00	350.00	56.00	294.00
OZULUAMA	320.00	0.00	320.00	320.00	0.00	320.00
ACAYUCAN	300.00	0.00	300.00	300.00	0.00	300.00
ALTOTONGA	300.00	0.00	300.00	300.00	0.00	300.00
CATEMACO	291.00	0.00	291.00	271.00	0.00	271.00
TAMIAHUA	270.00	0.00	270.00	270.00	0.00	270.00
HUAYACOCOTLA	262.00	12.00	250.00	262.00	12.00	250.00
UXPANAPA	262.00	0.00	262.00	262.00	0.00	262.00
TUXPAN	250.00	0.00	250.00	250.00	0.00	250.00
COTAXTLA	224.00	33.00	191.00	224.00	33.00	191.00
PAJAPAN	210.00	0.00	210.00	210.00	0.00	210.00
EL HIGO	200.00	0.00	200.00	200.00	0.00	200.00
MISANTLA	200.00	0.00	200.00	199.00	0.00	199.00
JÁLTIPAN	195.00	0.00	195.00	195.00	0.00	195.00
TANTIMA	180.00	0.00	180.00	180.00	0.00	180.00
TECOLUTLA	177.00	0.00	177.00	164.00	0.00	164.00
CHALMA	175.00	0.00	175.00	175.00	0.00	175.00
CÓRDOBA	166.00	0.00	166.00	166.00	0.00	166.00
CASTILLO DE TEAYO	165.00	0.00	165.00	165.00	0.00	165.00
CHONTLA	160.00	0.00	160.00	160.00	0.00	160.00
ISLA	150.00	0.00	150.00	150.00	0.00	150.00
JOSÉ AZUETA	150.00	0.00	150.00	150.00	0.00	150.00
JUAN RODRÍGUEZ CLARA	150.00	0.00	150.00	150.00	0.00	150.00
SAYULA DE ALEMÁN	140.00	0.00	140.00	140.00	0.00	140.00
MANLIO FABIO ALTAMIRANO	136.00	0.00	136.00	136.00	0.00	136.00
TRES VALLES	130.00	0.00	130.00	130.00	0.00	130.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ATZALAN	120.00	0.00	120.00	120.00	0.00	120.00
TLALTETELA	111.00	0.00	111.00	111.00	0.00	111.00
CHICONAMEL	110.00	0.00	110.00	110.00	0.00	110.00
TAMPICO ALTO	110.00	0.00	110.00	110.00	0.00	110.00
TEMPOAL	100.00	0.00	100.00	100.00	0.00	100.00
NARANJOS AMATLÁN	95.00	0.00	95.00	95.00	0.00	95.00
TIHUATLÁN	95.00	0.00	95.00	87.00	0.00	87.00
PUENTE NACIONAL	94.00	64.00	30.00	94.00	64.00	30.00
PUEBLO VIEJO	92.00	0.00	92.00	92.00	0.00	92.00
TATATILA	89.00	0.00	89.00	89.00	0.00	89.00
GUTIÉRREZ ZAMORA	85.00	0.00	85.00	81.00	0.00	81.00
TEZONAPA	85.00	0.00	85.00	85.00	0.00	85.00
CAMARÓN DE TEJEDA	83.00	11.00	72.00	83.00	11.00	72.00
MEDELLÍN	79.00	0.00	79.00	79.00	0.00	79.00
CHINAMPA DE GOROSTIZA	75.00	0.00	75.00	75.00	0.00	75.00
PLATÓN SÁNCHEZ	75.00	0.00	75.00	75.00	0.00	75.00
TAMALÍN	75.00	0.00	75.00	75.00	0.00	75.00
JAMAPA	74.00	0.00	74.00	74.00	0.00	74.00
PASO DE OVEJAS	71.75	48.75	23.00	71.75	48.75	23.00
ESPINAL	70.00	0.00	70.00	70.00	0.00	70.00
COATZINTLA	65.00	0.00	65.00	65.00	0.00	65.00
TANCOCO	60.00	0.00	60.00	60.00	0.00	60.00
COLIPA	55.00	0.00	55.00	55.00	0.00	55.00
JUCHIQUE DE FERRER	55.00	0.00	55.00	55.00	0.00	55.00
LAS MINAS	55.00	0.00	55.00	55.00	0.00	55.00
TEPETLÁN	55.00	5.00	50.00	55.00	5.00	50.00
CERRO AZUL	50.00	0.00	50.00	50.00	0.00	50.00
COYUTLA	50.00	0.00	50.00	50.00	0.00	50.00
YECUATLA	50.00	0.00	50.00	50.00	0.00	50.00
PASO DEL MACHO	48.00	0.00	48.00	48.00	0.00	48.00
CITLALTÉPETL	45.00	0.00	45.00	45.00	0.00	45.00
EMILIANO ZAPATA	45.00	0.00	45.00	45.00	0.00	45.00
JESÚS CARRANZA	44.00	0.00	44.00	44.00	0.00	44.00
LA ANTIGUA	42.00	24.00	18.00	42.00	24.00	18.00
AYAHUALULCO	40.00	0.00	40.00	32.25	0.00	32.25
IXHUATLÁN DEL SURESTE	40.00	0.00	40.00	40.00	0.00	40.00
CHICONQUIACO	35.00	0.00	35.00	35.00	0.00	35.00
CHINAMECA	35.00	0.00	35.00	35.00	0.00	35.00
COXQUIHUI	35.00	0.00	35.00	35.00	0.00	35.00
VILLA ALDAMA	35.00	0.00	35.00	34.00	0.00	34.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
YANGA	35.00	0.00	35.00	35.00	0.00	35.00
CARRILLO PUERTO	34.00	0.00	34.00	34.00	0.00	34.00
URSULO GALVÁN	34.00	23.00	11.00	34.00	23.00	11.00
CAMERINO Z. MENDOZA	31.00	0.00	31.00	31.00	0.00	31.00
CUICHAPA	30.00	0.00	30.00	30.00	0.00	30.00
CUITLÁHUAC	30.00	0.00	30.00	30.00	0.00	30.00
MOLOACÁN	30.00	0.00	30.00	30.00	0.00	30.00
OMEALCA	30.00	0.00	30.00	30.00	0.00	30.00
ALVARADO	28.00	0.00	28.00	28.00	0.00	28.00
CHOCAMÁN	28.00	0.00	28.00	28.00	0.00	28.00
IXHUATLANCILLO	27.00	0.00	27.00	27.00	0.00	27.00
AGUA DULCE	25.00	0.00	25.00	25.00	0.00	25.00
CHACALTIANGUIS	25.00	0.00	25.00	25.00	0.00	25.00
COSAMALOAPAN	25.00	0.00	25.00	25.00	0.00	25.00
MARTÍNEZ DE LA TORRE	25.00	0.00	25.00	25.00	0.00	25.00
ZARAGOZA	25.00	0.00	25.00	25.00	0.00	25.00
COAHUITLÁN	24.00	0.00	24.00	24.00	0.00	24.00
ACULTZINGO	20.00	0.00	20.00	20.00	0.00	20.00
ANGEL R. CABADA	20.00	0.00	20.00	20.00	0.00	20.00
CHUMATLÁN	20.00	0.00	20.00	20.00	0.00	20.00
COATZACOALCOS	20.00	0.00	20.00	20.00	0.00	20.00
LAS VIGAS DE RAMÍREZ	20.00	0.00	20.00	20.00	0.00	20.00
OLUTA	20.00	0.00	20.00	20.00	0.00	20.00
SOCONUSCO	20.00	0.00	20.00	20.00	0.00	20.00
TONAYÁN	20.00	0.00	20.00	20.00	0.00	20.00
IXMATLAHUACAN	19.00	0.00	19.00	19.00	0.00	19.00
MALTRATA	17.00	0.00	17.00	17.00	0.00	17.00
TLACOJALPAN	13.00	0.00	13.00	13.00	0.00	13.00
ATZACAN	12.00	0.00	12.00	12.00	0.00	12.00
TLACOTALPAN	12.00	0.00	12.00	12.00	0.00	12.00
ZOZOCOLCO DE HIDALGO	12.00	0.00	12.00	12.00	0.00	12.00
MARIANO ESCOBEDO	11.00	0.00	11.00	11.00	0.00	11.00
APAZAPAN	10.00	0.00	10.00	10.00	0.00	10.00
CARLOS A. CARRILLO	10.00	0.00	10.00	10.00	0.00	10.00
MECATLÁN	10.00	0.00	10.00	10.00	0.00	10.00
OTATITLÁN	10.00	0.00	10.00	10.00	0.00	10.00
ATOYAC	8.00	0.00	8.00	8.00	0.00	8.00
FILOMENO MATA	8.00	0.00	8.00	8.00	0.00	8.00
OTEAPAN	8.00	0.00	8.00	8.00	0.00	8.00
TUXTILLA	8.00	0.00	8.00	8.00	0.00	8.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
VERACRUZ	7.00	0.00	7.00	7.00	0.00	7.00
PAPANTLA	6.50	0.00	6.50	0.00	0.00	0.00
AMATITLÁN	6.00	0.00	6.00	6.00	0.00	6.00
TLAPACOYAN	6.00	0.00	6.00	6.00	0.00	6.00
NAUTLA	5.50	0.00	5.50	0.00	0.00	0.00
ACULA	5.00	0.00	5.00	5.00	0.00	5.00
COSAUTLÁN DE CARVAJAL	5.00	0.00	5.00	5.00	0.00	5.00
COSCOMATEPEC	5.00	0.00	5.00	5.00	0.00	5.00
COSOLEACAQUE	5.00	0.00	5.00	5.00	0.00	5.00
HUATUSCO	5.00	0.00	5.00	5.00	0.00	5.00
NANCHITAL DE LÁZARO CÁRDENAS DEL RÍO	5.00	0.00	5.00	5.00	0.00	5.00
TEPATLAXCO	5.00	0.00	5.00	5.00	0.00	5.00
XICO	5.00	0.00	5.00	5.00	0.00	5.00
BOCA DEL RÍO	4.50	0.00	4.50	4.50	0.00	4.50
LA PERLA	4.00	0.00	4.00	4.00	0.00	4.00
TOTUTLA	3.00	0.00	3.00	3.00	0.00	3.00
MAÍZ FRIJOL	21,229.20	0.00	21,229.20	21,210.20	0.00	21,210.20
COSCOMATEPEC	2,655.00	0.00	2,655.00	2,655.00	0.00	2,655.00
ACULTZINGO	2,162.00	0.00	2,162.00	2,162.00	0.00	2,162.00
ZONGOLICA	1,600.00	0.00	1,600.00	1,600.00	0.00	1,600.00
MALTRATA	987.00	0.00	987.00	987.00	0.00	987.00
CALCAHUALCO	958.00	0.00	958.00	958.00	0.00	958.00
LA PERLA	912.00	0.00	912.00	912.00	0.00	912.00
ALPATLÁHUAC	905.00	0.00	905.00	905.00	0.00	905.00
XOXOCOTLA	757.00	0.00	757.00	757.00	0.00	757.00
TLALNELHUAYOCAN	714.00	0.00	714.00	714.00	0.00	714.00
HUATUSCO	650.00	0.00	650.00	650.00	0.00	650.00
IXHUACÁN DE LOS REYES	650.00	0.00	650.00	650.00	0.00	650.00
PEROTE	570.00	0.00	570.00	558.00	0.00	558.00
CHOCAMÁN	510.00	0.00	510.00	510.00	0.00	510.00
CÓRDOBA	500.00	0.00	500.00	500.00	0.00	500.00
MARIANO ESCOBEDO	484.00	0.00	484.00	484.00	0.00	484.00
NOGALES	468.00	0.00	468.00	468.00	0.00	468.00
IXTACZOQUITLÁN	460.00	0.00	460.00	460.00	0.00	460.00
TEHUIPANGO	412.00	0.00	412.00	412.00	0.00	412.00
SOLEDAD ATZOMPA	390.00	0.00	390.00	390.00	0.00	390.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ATZACAN	348.00	0.00	348.00	348.00	0.00	348.00
XICO	340.00	0.00	340.00	340.00	0.00	340.00
JALACINGO	306.00	0.00	306.00	306.00	0.00	306.00
IXHUATLÁN DEL CAFÉ	289.00	0.00	289.00	289.00	0.00	289.00
ATLAHUILCO	280.00	0.00	280.00	280.00	0.00	280.00
MIXTLA DE ALTAMIRANO	247.20	0.00	247.20	247.20	0.00	247.20
ASTACINGA	206.00	0.00	206.00	206.00	0.00	206.00
TLALTETELA	191.00	0.00	191.00	191.00	0.00	191.00
TATÁTILA	175.00	0.00	175.00	175.00	0.00	175.00
LAS MINAS	160.00	0.00	160.00	160.00	0.00	160.00
TLAQUILPA	150.00	0.00	150.00	150.00	0.00	150.00
TEQUILA	130.00	0.00	130.00	130.00	0.00	130.00
LOS REYES	125.00	0.00	125.00	125.00	0.00	125.00
TEPETLÁN	125.00	0.00	125.00	125.00	0.00	125.00
ALTOTONGA	120.00	0.00	120.00	113.00	0.00	113.00
AYAHUALULCO	120.00	0.00	120.00	120.00	0.00	120.00
TEXHUACÁN	100.00	0.00	100.00	100.00	0.00	100.00
CAMERINO Z. MENDOZA	99.00	0.00	99.00	99.00	0.00	99.00
NARANJAL	95.00	0.00	95.00	95.00	0.00	95.00
TOTUTLA	85.00	0.00	85.00	85.00	0.00	85.00
COETZALA	84.00	0.00	84.00	84.00	0.00	84.00
RAFAEL DELGADO	80.00	0.00	80.00	80.00	0.00	80.00
IXHUATLANCILLO	78.00	0.00	78.00	78.00	0.00	78.00
AMATLÁN DE LOS REYES	70.00	0.00	70.00	70.00	0.00	70.00
SAN ANDRÉS TENEJAPAN	70.00	0.00	70.00	70.00	0.00	70.00
COATEPEC	50.00	0.00	50.00	50.00	0.00	50.00
VILLA ALDAMA	45.00	0.00	45.00	45.00	0.00	45.00
TONAYÁN	40.00	0.00	40.00	40.00	0.00	40.00
MAGDALENA	33.00	0.00	33.00	33.00	0.00	33.00
LAS VIGAS DE RAMÍREZ	30.00	0.00	30.00	30.00	0.00	30.00
NAOLINCO	30.00	0.00	30.00	30.00	0.00	30.00
TEPATLAXCO	25.00	0.00	25.00	25.00	0.00	25.00
COSAUTLÁN DE CARVAJAL	20.00	0.00	20.00	20.00	0.00	20.00
TLILAPAN	20.00	0.00	20.00	20.00	0.00	20.00
AQUILA	16.00	0.00	16.00	16.00	0.00	16.00
CHICONQUIACO	15.00	0.00	15.00	15.00	0.00	15.00
FORTÍN	15.00	0.00	15.00	15.00	0.00	15.00
PÁNUCO	15.00	0.00	15.00	15.00	0.00	15.00
PASO DEL MACHO	15.00	0.00	15.00	15.00	0.00	15.00
HUILOAPAN DE CUAUHTÉMOC	13.00	0.00	13.00	13.00	0.00	13.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ATOYAC	10.00	0.00	10.00	10.00	0.00	10.00
CARRILLO PUERTO	10.00	0.00	10.00	10.00	0.00	10.00
CUITLÁHUAC	10.00	0.00	10.00	10.00	0.00	10.00
SORGO GRANO	20,054.50	48.50	20,006.00	20,054.50	48.50	20,006.00
PÁNUCO	12,606.00	30.00	12,576.00	12,606.00	30.00	12,576.00
TEXISTEPEC	3,000.00	0.00	3,000.00	3,000.00	0.00	3,000.00
SAYULA DE ALEMÁN	1,010.00	0.00	1,010.00	1,010.00	0.00	1,010.00
TRES VALLES	800.00	0.00	800.00	800.00	0.00	800.00
JESÚS CARRANZA	650.00	0.00	650.00	650.00	0.00	650.00
JÁLTIPAN	500.00	0.00	500.00	500.00	0.00	500.00
SAN JUAN EVANGELISTA	410.00	0.00	410.00	410.00	0.00	410.00
COSAMALOAPAN	350.00	0.00	350.00	350.00	0.00	350.00
TLACOJALPAN	200.00	0.00	200.00	200.00	0.00	200.00
OLUTA	150.00	0.00	150.00	150.00	0.00	150.00
TANTOYUCA	150.00	0.00	150.00	150.00	0.00	150.00
OZULUAMA	85.00	0.00	85.00	85.00	0.00	85.00
ACAYUCAN	60.00	0.00	60.00	60.00	0.00	60.00
TIERRA BLANCA	44.50	14.50	30.00	44.50	14.50	30.00
SOLEDAD DE DOBLADO	25.00	0.00	25.00	25.00	0.00	25.00
COTAXTLA	10.00	0.00	10.00	10.00	0.00	10.00
TLALIXCOYAN	4.00	4.00	0.00	4.00	4.00	0.00
MAÍZ CÍTRICOS	14,396.75	0.00	14,396.75	14,396.75	0.00	14,396.75
TEMAPACHE	5,646.75	0.00	5,646.75	5,646.75	0.00	5,646.75
CASTILLO DE TEAYO	2,900.00	0.00	2,900.00	2,900.00	0.00	2,900.00
TIHUATLÁN	2,900.00	0.00	2,900.00	2,900.00	0.00	2,900.00
TUXPAN	1,800.00	0.00	1,800.00	1,800.00	0.00	1,800.00
CAZONES DE HERRERA	600.00	0.00	600.00	600.00	0.00	600.00
COATZINTLA	400.00	0.00	400.00	400.00	0.00	400.00
TEPETZINTLA	150.00	0.00	150.00	150.00	0.00	150.00
ARROZ	13,109.30	185.30	12,924.00	11,948.30	185.30	11,763.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TRES VALLES	5,820.00	0.00	5,820.00	5,400.00	0.00	5,400.00
COSAMALOAPAN	2,400.00	0.00	2,400.00	2,190.00	0.00	2,190.00
TEXISTEPEC	1,400.00	0.00	1,400.00	1,000.00	0.00	1,000.00
MINATITLÁN	648.00	0.00	648.00	648.00	0.00	648.00
TIERRA BLANCA	600.00	0.00	600.00	600.00	0.00	600.00
TLACOJALPAN	550.00	0.00	550.00	500.00	0.00	500.00
LAS CHOAPAS	450.00	0.00	450.00	450.00	0.00	450.00
HIDALGOTITLÁN	237.00	0.00	237.00	176.00	0.00	176.00
JÁLTIPAN	200.00	0.00	200.00	200.00	0.00	200.00
ACTOPAN	185.30	185.30	0.00	185.30	185.30	0.00
CARLOS A. CARRILLO	100.00	0.00	100.00	80.00	0.00	80.00
JESÚS CARRANZA	100.00	0.00	100.00	100.00	0.00	100.00
OLUTA	100.00	0.00	100.00	100.00	0.00	100.00
SAYULA DE ALEMÁN	100.00	0.00	100.00	100.00	0.00	100.00
OTATITLÁN	50.00	0.00	50.00	50.00	0.00	50.00
ALVARADO	42.00	0.00	42.00	42.00	0.00	42.00
AGUA DULCE	35.00	0.00	35.00	35.00	0.00	35.00
SAN JUAN EVANGELISTA	30.00	0.00	30.00	30.00	0.00	30.00
MOLOACÁN	29.00	0.00	29.00	29.00	0.00	29.00
IXHUATLÁN DEL SURESTE	23.00	0.00	23.00	23.00	0.00	23.00
COSOLEACAQUE	7.00	0.00	7.00	7.00	0.00	7.00
ACAYUCAN	3.00	0.00	3.00	3.00	0.00	3.00
SANDÍA	5,056.00	619.00	4,437.00	5,056.00	619.00	4,437.00
JUAN RODRÍGUEZ CLARA	1,000.00	0.00	1,000.00	1,000.00	0.00	1,000.00
ISLA	750.00	0.00	750.00	750.00	0.00	750.00
JOSÉ AZUETA	750.00	0.00	750.00	750.00	0.00	750.00
TECOLUTLA	539.00	0.00	539.00	539.00	0.00	539.00
OZULUAMA	530.00	0.00	530.00	530.00	0.00	530.00
TLALIXCOYAN	394.00	394.00	0.00	394.00	394.00	0.00
NAUTLA	119.00	0.00	119.00	119.00	0.00	119.00
TIERRA BLANCA	119.00	69.00	50.00	119.00	69.00	50.00
PÁNUCO	92.00	0.00	92.00	92.00	0.00	92.00
SAN ANDRÉS TUXTLA	82.00	0.00	82.00	82.00	0.00	82.00
SAN JUAN EVANGELISTA	80.00	80.00	0.00	80.00	80.00	0.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TEXISTEPEC	70.00	0.00	70.00	70.00	0.00	70.00
VEGA DE ALATORRE	67.00	0.00	67.00	67.00	0.00	67.00
IXHUATLÁN DE MADERO	60.00	0.00	60.00	60.00	0.00	60.00
TANTIMA	58.00	0.00	58.00	58.00	0.00	58.00
TRES VALLES	50.00	30.00	20.00	50.00	30.00	20.00
ACTOPAN	39.00	4.00	35.00	39.00	4.00	35.00
PLATÓN SÁNCHEZ	30.00	0.00	30.00	30.00	0.00	30.00
TAMALÍN	30.00	0.00	30.00	30.00	0.00	30.00
TAMPICO ALTO	30.00	0.00	30.00	30.00	0.00	30.00
GUTIÉRREZ ZAMORA	20.00	0.00	20.00	20.00	0.00	20.00
LA ANTIGUA	20.00	15.00	5.00	20.00	15.00	5.00
SANTIAGO TUXTLA	16.00	0.00	16.00	16.00	0.00	16.00
MANLIO FABIO ALTAMIRANO	15.00	7.00	8.00	15.00	7.00	8.00
TANTOYUCA	15.00	0.00	15.00	15.00	0.00	15.00
SOCONUSCO	12.00	0.00	12.00	12.00	0.00	12.00
URSULO GALVÁN	11.00	0.00	11.00	11.00	0.00	11.00
COSAMALOAPAN	10.00	0.00	10.00	10.00	0.00	10.00
BOCA DEL RÍO	9.00	9.00	0.00	9.00	9.00	0.00
ALVARADO	8.00	0.00	8.00	8.00	0.00	8.00
PASO DE OVEJAS	7.00	4.00	3.00	7.00	4.00	3.00
PAJAPAN	6.00	0.00	6.00	6.00	0.00	6.00
SOLEDAD DE DOBLADO	6.00	0.00	6.00	6.00	0.00	6.00
CHALMA	5.00	0.00	5.00	5.00	0.00	5.00
COTAXTLA	4.00	4.00	0.00	4.00	4.00	0.00
PUENTE NACIONAL	3.00	3.00	0.00	3.00	3.00	0.00
PAPA	4,910.00	735.00	4,175.00	4,745.00	735.00	4,010.00
LA PERLA	850.00	0.00	850.00	850.00	0.00	850.00
MARIANO ESCOBEDO	850.00	0.00	850.00	796.50	0.00	796.50
PEROTE	661.00	189.00	472.00	626.50	189.00	437.50
JALACINGO	507.00	442.00	65.00	507.00	442.00	65.00
COSCOMATEPEC	441.00	0.00	441.00	441.00	0.00	441.00
AYAHUALULCO	400.00	0.00	400.00	323.00	0.00	323.00
CALCAHUALCO	283.00	0.00	283.00	283.00	0.00	283.00
ALPATLÁHUAC	189.00	0.00	189.00	189.00	0.00	189.00
VILLA ALDAMA	135.00	20.00	115.00	135.00	20.00	115.00
COACOATZINTLA	120.00	0.00	120.00	120.00	0.00	120.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TONAYÁN	120.00	0.00	120.00	120.00	0.00	120.00
ALTOTONGA	114.00	84.00	30.00	114.00	84.00	30.00
LAS VIGAS DE RAMÍREZ	80.00	0.00	80.00	80.00	0.00	80.00
ACAJETE	40.00	0.00	40.00	40.00	0.00	40.00
HUAYACOCOTLA	25.00	0.00	25.00	25.00	0.00	25.00
IXHUACÁN DE LOS REYES	25.00	0.00	25.00	25.00	0.00	25.00
XICO	25.00	0.00	25.00	25.00	0.00	25.00
COATEPEC	20.00	0.00	20.00	20.00	0.00	20.00
MAHUATLÁN	15.00	0.00	15.00	15.00	0.00	15.00
RAFAEL LUCIO	5.00	0.00	5.00	5.00	0.00	5.00
TAMPICO ALTO	5.00	0.00	5.00	5.00	0.00	5.00
SOYA	4,595.00	0.00	4,595.00	4,498.00	0.00	4,498.00
PÁNUCO	4,595.00	0.00	4,595.00	4,498.00	0.00	4,498.00
CHILE VERDE	4,143.00	190.00	3,953.00	4,082.50	190.00	3,892.50
JUAN RODRÍGUEZ CLARA	650.00	0.00	650.00	650.00	0.00	650.00
PLAYA VICENTE	600.00	0.00	600.00	600.00	0.00	600.00
JOSÉ AZUETA	330.00	0.00	330.00	330.00	0.00	330.00
ISLA	250.00	0.00	250.00	250.00	0.00	250.00
ZONTECOMATLÁN	250.00	0.00	250.00	250.00	0.00	250.00
UXPANAPA	235.00	0.00	235.00	235.00	0.00	235.00
SAN JUAN EVANGELISTA	150.00	0.00	150.00	150.00	0.00	150.00
ILAMATLÁN	140.00	0.00	140.00	140.00	0.00	140.00
PÁNUCO	111.00	0.00	111.00	111.00	0.00	111.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	104.00	32.00	72.00	104.00	32.00	72.00
SOLEDAD DE DOBLADO	98.00	7.00	91.00	98.00	7.00	91.00
PUENTE NACIONAL	96.00	60.00	36.00	96.00	60.00	36.00
ACTOPAN	91.50	26.00	65.50	91.50	26.00	65.50
EMILIANO ZAPATA	80.00	0.00	80.00	80.00	0.00	80.00
TANTOYUCA	80.00	0.00	80.00	80.00	0.00	80.00
IXHUATLÁN DE MADERO	75.00	0.00	75.00	75.00	0.00	75.00
PASO DE OVEJAS	67.00	46.00	21.00	67.00	46.00	21.00
ESPINAL	65.00	0.00	65.00	65.00	0.00	65.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
CAZONES DE HERRERA	60.00	0.00	60.00	0.00	0.00	0.00
COYUTLA	55.00	0.00	55.00	55.00	0.00	55.00
APAZAPAN	50.00	0.00	50.00	50.00	0.00	50.00
CATEMACO	47.00	0.00	47.00	47.00	0.00	47.00
TECOLUTLA	40.00	0.00	40.00	40.00	0.00	40.00
MECAYAPAN	35.00	0.00	35.00	35.00	0.00	35.00
VEGA DE ALATORRE	32.50	0.00	32.50	32.00	0.00	32.00
COTAXTLA	30.00	5.00	25.00	30.00	5.00	25.00
MISANTLA	30.00	0.00	30.00	30.00	0.00	30.00
SAYULA DE ALEMÁN	30.00	0.00	30.00	30.00	0.00	30.00
TEPETLÁN	30.00	0.00	30.00	30.00	0.00	30.00
COLIPA	25.00	0.00	25.00	25.00	0.00	25.00
COMAPA	25.00	0.00	25.00	25.00	0.00	25.00
COXQUIHUI	25.00	0.00	25.00	25.00	0.00	25.00
CHICONAMEL	20.00	0.00	20.00	20.00	0.00	20.00
CHUMATLÁN	20.00	0.00	20.00	20.00	0.00	20.00
JUCHIQUE DE FERRER	20.00	0.00	20.00	20.00	0.00	20.00
CAMARÓN DE TEJEDA	15.00	0.00	15.00	15.00	0.00	15.00
YECUATLA	15.00	0.00	15.00	15.00	0.00	15.00
MANLIO FABIO ALTAMIRANO	12.00	8.00	4.00	12.00	8.00	4.00
JÁLTIPAN	10.00	0.00	10.00	10.00	0.00	10.00
PLATÓN SÁNCHEZ	10.00	0.00	10.00	10.00	0.00	10.00
SAN ANDRÉS TUXTLA	9.00	0.00	9.00	9.00	0.00	9.00
JAMAPA	6.00	6.00	0.00	6.00	6.00	0.00
CHALMA	5.00	0.00	5.00	5.00	0.00	5.00
NAUTLA	5.00	0.00	5.00	5.00	0.00	5.00
TAMPICO ALTO	5.00	0.00	5.00	5.00	0.00	5.00
GUTIÉRREZ ZAMORA	2.00	0.00	2.00	2.00	0.00	2.00
MEDELLÍN	2.00	0.00	2.00	2.00	0.00	2.00
RESTO DE CULTIVOS CÍCLICOS ^a	18,804.75	3,168.00	15,636.75	17,249.10	3,168.00	14,081.10
CULTIVOS PERENNES	755,169.01 ^b	75,661.50	679,507.51	754,976.26 ^c	75,661.50	679,314.76
CAÑA DE AZÚCAR	242,217.00	55,449.00	186,768.00	242,217.00	55,449.00	186,768.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
COSAMALOAPAN	23,408.36	0.00	23,408.36	23,408.36	0.00	23,408.36
TRES VALLES	17,666.00	0.00	17,666.00	17,666.00	0.00	17,666.00
OMEALCA	11,825.00	2,062.00	9,763.00	11,825.00	2,062.00	9,763.00
EL HIGO	11,000.00	5,000.00	6,000.00	11,000.00	5,000.00	6,000.00
PASO DEL MACHO	10,812.00	2,760.00	8,052.00	10,812.00	2,760.00	8,052.00
PÁNUCO	10,770.00	10,770.00	0.00	10,770.00	10,770.00	0.00
TEZONAPA	10,200.00	0.00	10,200.00	10,200.00	0.00	10,200.00
URSULO GALVÁN	8,063.75	8,063.75	0.00	8,063.75	8,063.75	0.00
ANGEL R. CABADA	7,744.00	0.00	7,744.00	7,744.00	0.00	7,744.00
ACTOPAN	6,298.75	6,298.75	0.00	6,298.75	6,298.75	0.00
IXTACZOQUITLÁN	6,267.00	0.00	6,267.00	6,267.00	0.00	6,267.00
HUEYAPAN DE OCAMPO	5,912.00	0.00	5,912.00	5,912.00	0.00	5,912.00
YANGA	5,532.00	2,208.00	3,324.00	5,532.00	2,208.00	3,324.00
CÓRDOBA	5,183.00	0.00	5,183.00	5,183.00	0.00	5,183.00
TIERRA BLANCA	4,816.00	16.00	4,800.00	4,816.00	16.00	4,800.00
PASO DE OVEJAS	4,697.50	4,697.50	0.00	4,697.50	4,697.50	0.00
MARIANO ESCOBEDO	4,520.00	0.00	4,520.00	4,520.00	0.00	4,520.00
ZENTLA	4,300.00	0.00	4,300.00	4,300.00	0.00	4,300.00
CHACALTIANGUIS	4,298.70	0.00	4,298.70	4,298.70	0.00	4,298.70
ATOYAC	4,103.00	1,288.00	2,815.00	4,103.00	1,288.00	2,815.00
JOSÉ AZUETA	4,072.00	0.00	4,072.00	4,072.00	0.00	4,072.00
CUICHAPA	3,900.00	0.00	3,900.00	3,900.00	0.00	3,900.00
AMATITLÁN	3,746.94	0.00	3,746.94	3,746.94	0.00	3,746.94
CUITLÁHUAC	3,311.00	2,241.00	1,070.00	3,311.00	2,241.00	1,070.00
CARRILLO PUERTO	3,219.00	2,613.00	606.00	3,219.00	2,613.00	606.00
TLACOJALPAN	3,110.00	0.00	3,110.00	3,110.00	0.00	3,110.00
ATZACAN	3,000.00	0.00	3,000.00	3,000.00	0.00	3,000.00
MARTÍNEZ DE LA TORRE	2,975.00	0.00	2,975.00	2,975.00	0.00	2,975.00
IXMATLAHUACAN	2,552.00	0.00	2,552.00	2,552.00	0.00	2,552.00
COATEPEC	2,520.00	350.00	2,170.00	2,520.00	350.00	2,170.00
CHOCAMÁN	2,480.00	0.00	2,480.00	2,480.00	0.00	2,480.00
LA ANTIGUA	2,460.00	2,460.00	0.00	2,460.00	2,460.00	0.00
TLALTETELA	2,306.00	0.00	2,306.00	2,306.00	0.00	2,306.00
ACAYUCAN	2,202.00	0.00	2,202.00	2,202.00	0.00	2,202.00
AMATLÁN DE LOS REYES	2,195.00	0.00	2,195.00	2,195.00	0.00	2,195.00
LERDO DE TEJADA	2,071.00	0.00	2,071.00	2,071.00	0.00	2,071.00
TOTUTLA	1,950.00	0.00	1,950.00	1,950.00	0.00	1,950.00
MISANTLA	1,700.00	0.00	1,700.00	1,700.00	0.00	1,700.00
PUENTE NACIONAL	1,695.00	1,695.00	0.00	1,695.00	1,695.00	0.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TEMPOAL	1,600.00	600.00	1,000.00	1,600.00	600.00	1,000.00
TOMATLÁN	1,600.00	0.00	1,600.00	1,600.00	0.00	1,600.00
SALTABARRANCA	1,386.00	0.00	1,386.00	1,386.00	0.00	1,386.00
FORTÍN	1,330.00	0.00	1,330.00	1,330.00	0.00	1,330.00
TLACOTEPEC DE MEJÍA	1,200.00	0.00	1,200.00	1,200.00	0.00	1,200.00
TLACOTALPAN	1,193.00	0.00	1,193.00	1,193.00	0.00	1,193.00
NAOLINCO	1,148.50	278.50	870.00	1,148.50	278.50	870.00
ACULA	1,098.00	0.00	1,098.00	1,098.00	0.00	1,098.00
HUATUSCO	1,050.00	0.00	1,050.00	1,050.00	0.00	1,050.00
OTATITLÁN	1,008.00	0.00	1,008.00	1,008.00	0.00	1,008.00
SANTIAGO TUXTLA	992.00	0.00	992.00	992.00	0.00	992.00
TUXTILLA	930.00	0.00	930.00	930.00	0.00	930.00
OZULUAMA	860.00	770.00	90.00	860.00	770.00	90.00
CARLOS A. CARRILLO	797.00	0.00	797.00	797.00	0.00	797.00
COMAPA	710.00	0.00	710.00	710.00	0.00	710.00
TEPETLÁN	675.00	139.00	536.00	675.00	139.00	536.00
SAN ANDRÉS TUXTLA	610.00	0.00	610.00	610.00	0.00	610.00
JILOTEPEC	597.00	393.00	204.00	597.00	393.00	204.00
EMILIANO ZAPATA	578.00	200.00	378.00	578.00	200.00	378.00
XALAPA	512.50	98.50	414.00	512.50	98.50	414.00
NAUTLA	441.00	0.00	441.00	441.00	0.00	441.00
SOCHIAPA	363.00	0.00	363.00	363.00	0.00	363.00
VEGA DE ALATORRE	305.00	120.00	185.00	305.00	120.00	185.00
IXHUATLANCILLO	300.00	0.00	300.00	300.00	0.00	300.00
IXHUATLÁN DE MADERO	250.00	0.00	250.00	250.00	0.00	250.00
COTAXTLA	167.00	167.00	0.00	167.00	167.00	0.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	150.00	150.00	0.00	150.00	150.00	0.00
COETZALA	125.00	0.00	125.00	125.00	0.00	125.00
TANTOYUCA	125.00	0.00	125.00	125.00	0.00	125.00
RÍO BLANCO	120.00	0.00	120.00	120.00	0.00	120.00
TEOCELO	93.00	0.00	93.00	93.00	0.00	93.00
CATEMACO	80.00	0.00	80.00	80.00	0.00	80.00
ZONTECOMATLÁN	80.00	0.00	80.00	80.00	0.00	80.00
COSAUTLÁN DE CARVAJAL	78.00	0.00	78.00	78.00	0.00	78.00
RAFAEL DELGADO	78.00	0.00	78.00	78.00	0.00	78.00
CHALMA	73.00	0.00	73.00	73.00	0.00	73.00
CHICONAMEL	69.00	0.00	69.00	69.00	0.00	69.00
BENITO JUÁREZ	60.00	0.00	60.00	60.00	0.00	60.00
PLATÓN SÁNCHEZ	60.00	0.00	60.00	60.00	0.00	60.00
NARANJAL	53.00	0.00	53.00	53.00	0.00	53.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TAMPICO ALTO	50.00	0.00	50.00	50.00	0.00	50.00
TLACHICHILCO	50.00	0.00	50.00	50.00	0.00	50.00
JALCOMULCO	47.00	0.00	47.00	47.00	0.00	47.00
TEPATLAXCO	31.00	0.00	31.00	31.00	0.00	31.00
ILAMATLÁN	30.00	0.00	30.00	30.00	0.00	30.00
XICO	30.00	0.00	30.00	30.00	0.00	30.00
ZACUALPAN	30.00	0.00	30.00	30.00	0.00	30.00
TECOLUTLA	29.00	0.00	29.00	29.00	0.00	29.00
CHICONTEPEC	20.00	0.00	20.00	20.00	0.00	20.00
TLILAPAN	20.00	0.00	20.00	20.00	0.00	20.00
BANDERILLA	10.00	0.00	10.00	10.00	0.00	10.00
CHINAMPA DE GOROSTIZA	10.00	0.00	10.00	10.00	0.00	10.00
TEXCATEPEC	10.00	0.00	10.00	10.00	0.00	10.00
VERACRUZ	10.00	10.00	0.00	10.00	10.00	0.00
IXCATEPEC	8.00	0.00	8.00	8.00	0.00	8.00
NARANJOS AMATLÁN	5.00	0.00	5.00	5.00	0.00	5.00
CAFÉ	150,634.50	789.00	149,845.50	150,634.50	789.00	149,845.50
TEZONAPA	11,980.00	0.00	11,980.00	11,980.00	0.00	11,980.00
COATEPEC	9,581.00	451.00	9,130.00	9,581.00	451.00	9,130.00
HUATUSCO	8,789.00	0.00	8,789.00	8,789.00	0.00	8,789.00
ZENTLA	6,890.00	0.00	6,890.00	6,890.00	0.00	6,890.00
JUCHIQUE DE FERRER	6,060.00	0.00	6,060.00	6,060.00	0.00	6,060.00
ZONGOLICA	5,967.00	0.00	5,967.00	5,967.00	0.00	5,967.00
IXHUATLÁN DEL CAFÉ	5,666.00	0.00	5,666.00	5,666.00	0.00	5,666.00
EMILIANO ZAPATA	5,278.00	320.00	4,958.00	5,278.00	320.00	4,958.00
ATZALAN	4,992.00	0.00	4,992.00	4,992.00	0.00	4,992.00
MISANTLA	4,560.00	0.00	4,560.00	4,560.00	0.00	4,560.00
COSAUTLÁN DE CARVAJAL	4,211.00	0.00	4,211.00	4,211.00	0.00	4,211.00
XICO	3,311.00	0.00	3,311.00	3,311.00	0.00	3,311.00
YECUATLA	3,250.00	0.00	3,250.00	3,250.00	0.00	3,250.00
TLALTETELA	3,178.00	0.00	3,178.00	3,178.00	0.00	3,178.00
ATOYAC	3,135.00	0.00	3,135.00	3,135.00	0.00	3,135.00
TOTUTLA	2,949.00	0.00	2,949.00	2,949.00	0.00	2,949.00
COMAPA	2,913.00	0.00	2,913.00	2,913.00	0.00	2,913.00
TEOCELO	2,794.00	0.00	2,794.00	2,794.00	0.00	2,794.00
AMATLÁN DE LOS REYES	2,605.00	0.00	2,605.00	2,605.00	0.00	2,605.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TEPATLAXCO	2,514.00	0.00	2,514.00	2,514.00	0.00	2,514.00
TLACHICHILCO	2,500.00	0.00	2,500.00	2,500.00	0.00	2,500.00
SOTEAPAN	2,313.00	0.00	2,313.00	2,313.00	0.00	2,313.00
FORTÍN	2,240.00	0.00	2,240.00	2,240.00	0.00	2,240.00
CÓRDOBA	2,200.00	0.00	2,200.00	2,200.00	0.00	2,200.00
TEXCATEPEC	2,171.00	0.00	2,171.00	2,171.00	0.00	2,171.00
ALTOTONGA	2,067.00	0.00	2,067.00	2,067.00	0.00	2,067.00
TENAMPA	2,048.00	0.00	2,048.00	2,048.00	0.00	2,048.00
XALAPA	1,998.00	8.00	1,990.00	1,998.00	8.00	1,990.00
TLAPACOYAN	1,978.00	0.00	1,978.00	1,978.00	0.00	1,978.00
IXTACZOQUITLÁN	1,810.00	0.00	1,810.00	1,810.00	0.00	1,810.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	1,621.00	0.00	1,621.00	1,621.00	0.00	1,621.00
CATEMACO	1,520.00	0.00	1,520.00	1,520.00	0.00	1,520.00
JILOTEPEC	1,439.00	0.00	1,439.00	1,439.00	0.00	1,439.00
SOCHIAPA	1,377.00	0.00	1,377.00	1,377.00	0.00	1,377.00
TEQUILA	1,369.00	0.00	1,369.00	1,369.00	0.00	1,369.00
CHICONQUIACO	1,355.00	0.00	1,355.00	1,355.00	0.00	1,355.00
CHOCAMÁN	1,320.00	0.00	1,320.00	1,320.00	0.00	1,320.00
TLACOTEPEC DE MEJÍA	1,285.00	0.00	1,285.00	1,285.00	0.00	1,285.00
MECATLÁN	1,100.00	0.00	1,100.00	1,100.00	0.00	1,100.00
TOMATLÁN	1,085.00	0.00	1,085.00	1,085.00	0.00	1,085.00
COYUTLA	1,000.00	0.00	1,000.00	1,000.00	0.00	1,000.00
NARANJAL	990.00	0.00	990.00	990.00	0.00	990.00
TENOCHTITLÁN	940.00	0.00	940.00	940.00	0.00	940.00
NAOLINCO	776.00	10.00	766.00	776.00	10.00	766.00
COXQUIHUI	700.00	0.00	700.00	700.00	0.00	700.00
IXHUACÁN DE LOS REYES	658.00	0.00	658.00	658.00	0.00	658.00
COAHUITLÁN	650.00	0.00	650.00	650.00	0.00	650.00
CUICHAPA	600.00	0.00	600.00	600.00	0.00	600.00
OMEALCA	600.00	0.00	600.00	600.00	0.00	600.00
HUEYAPAN DE OCAMPO	571.00	0.00	571.00	571.00	0.00	571.00
TEPETLÁN	570.00	0.00	570.00	570.00	0.00	570.00
ZOZOCOLCO DE HIDALGO	550.00	0.00	550.00	550.00	0.00	550.00
JALACINGO	504.00	0.00	504.00	504.00	0.00	504.00
FILOMENO MATA	500.00	0.00	500.00	500.00	0.00	500.00
IXHUATLÁN DE MADERO	500.00	0.00	500.00	500.00	0.00	500.00
COETZALA	495.00	0.00	495.00	495.00	0.00	495.00
ACTOPAN	407.00	0.00	407.00	407.00	0.00	407.00
PASO DEL MACHO	346.00	0.00	346.00	346.00	0.00	346.00
VEGA DE ALATORRE	335.00	0.00	335.00	335.00	0.00	335.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
MIXTLA DE ALTAMIRANO	324.00	0.00	324.00	324.00	0.00	324.00
TATATILA	311.00	0.00	311.00	311.00	0.00	311.00
CHUMATLÁN	250.00	0.00	250.00	250.00	0.00	250.00
ILAMATLÁN	250.00	0.00	250.00	250.00	0.00	250.00
LOS REYES	250.00	0.00	250.00	250.00	0.00	250.00
ZONTECOMATLÁN	248.00	0.00	248.00	248.00	0.00	248.00
YANGA	240.00	0.00	240.00	240.00	0.00	240.00
JALCOMULCO	228.00	0.00	228.00	228.00	0.00	228.00
LAS MINAS	187.00	0.00	187.00	187.00	0.00	187.00
MARTÍNEZ DE LA TORRE	120.00	0.00	120.00	120.00	0.00	120.00
MAGDALENA	118.00	0.00	118.00	118.00	0.00	118.00
COLIPA	110.00	0.00	110.00	110.00	0.00	110.00
MECAYAPAN	109.50	0.00	109.50	109.50	0.00	109.50
NAUTLA	100.00	0.00	100.00	100.00	0.00	100.00
ACAYUCAN	90.50	0.00	90.50	90.50	0.00	90.50
ZACUALPAN	90.00	0.00	90.00	90.00	0.00	90.00
TLILAPAN	82.00	0.00	82.00	82.00	0.00	82.00
COSCOMATEPEC	75.00	0.00	75.00	75.00	0.00	75.00
MIAHUATLÁN	73.00	0.00	73.00	73.00	0.00	73.00
SAYULA DE ALEMÁN	50.00	0.00	50.00	50.00	0.00	50.00
SAN JUAN EVANGELISTA	48.00	0.00	48.00	48.00	0.00	48.00
BANDERILLA	42.00	0.00	42.00	42.00	0.00	42.00
RAFAEL DELGADO	42.00	0.00	42.00	42.00	0.00	42.00
TONAYÁN	35.00	0.00	35.00	35.00	0.00	35.00
ACATLÁN	15.00	0.00	15.00	15.00	0.00	15.00
SAN ANDRÉS TUXTLA	15.00	0.00	15.00	15.00	0.00	15.00
CHICONAMEL	10.50	0.00	10.50	10.50	0.00	10.50
OLUTA	10.00	0.00	10.00	10.00	0.00	10.00
NARANJA	147,662.26	646.00	147,016.26	147,662.26	646.00	147,016.26
TEMAPACHE	40,507.61	0.00	40,507.61	40,507.61	0.00	40,507.61
MARTÍNEZ DE LA TORRE	21,368.00	100.00	21,268.00	21,368.00	100.00	21,268.00
TIHUATLÁN	11,119.00	0.00	11,119.00	11,119.00	0.00	11,119.00
PAPANTLA	9,870.00	0.00	9,870.00	9,870.00	0.00	9,870.00
GUTIÉRREZ ZAMORA	7,600.00	0.00	7,600.00	7,600.00	0.00	7,600.00
TECOLUTLA	6,700.00	0.00	6,700.00	6,700.00	0.00	6,700.00
CASTILLO DE TEAYO	6,222.00	0.00	6,222.00	6,222.00	0.00	6,222.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TUXPAN	5,315.00	0.00	5,315.00	5,315.00	0.00	5,315.00
ATZALAN	5,090.00	0.00	5,090.00	5,090.00	0.00	5,090.00
MISANTLA	3,700.00	0.00	3,700.00	3,700.00	0.00	3,700.00
CHICONTEPEC	3,646.00	0.00	3,646.00	3,646.00	0.00	3,646.00
TLAPACOYAN	2,675.00	285.00	2,390.00	2,675.00	285.00	2,390.00
UXPANAPA	2,567.00	0.00	2,567.00	2,567.00	0.00	2,567.00
CAZONES DE HERRERA	2,526.00	0.00	2,526.00	2,526.00	0.00	2,526.00
TAMIAHUA	2,228.00	0.00	2,228.00	2,228.00	0.00	2,228.00
IXHUATLÁN DE MADERO	1,649.00	0.00	1,649.00	1,649.00	0.00	1,649.00
HIDALGOTITLÁN	1,256.75	0.00	1,256.75	1,256.75	0.00	1,256.75
BENITO JUÁREZ	1,228.00	0.00	1,228.00	1,228.00	0.00	1,228.00
JESÚS CARRANZA	1,210.00	0.00	1,210.00	1,210.00	0.00	1,210.00
TANTOYUCA	858.25	0.00	858.25	858.25	0.00	858.25
MINATITLÁN	827.00	0.00	827.00	827.00	0.00	827.00
ESPINAL	825.00	0.00	825.00	825.00	0.00	825.00
NAUTLA	644.00	0.00	644.00	644.00	0.00	644.00
TEMPOAL	580.00	70.00	510.00	580.00	70.00	510.00
IXHUATLÁN DEL SURESTE	482.00	0.00	482.00	482.00	0.00	482.00
TEPETZINTLA	461.75	0.00	461.75	461.75	0.00	461.75
JOSÉ AZUETA	439.00	0.00	439.00	439.00	0.00	439.00
COATZINTLA	415.00	0.00	415.00	415.00	0.00	415.00
CHINAMPA DE GOROSTIZA	360.00	0.00	360.00	360.00	0.00	360.00
PLATÓN SÁNCHEZ	309.00	37.00	272.00	309.00	37.00	272.00
NARANJOS AMATLÁN	303.00	0.00	303.00	303.00	0.00	303.00
TANTIMA	246.50	0.00	246.50	246.50	0.00	246.50
CATEMACO	225.00	0.00	225.00	225.00	0.00	225.00
CHONTLA	208.75	0.00	208.75	208.75	0.00	208.75
JUAN RODRÍGUEZ CLARA	200.00	0.00	200.00	200.00	0.00	200.00
PLAYA VICENTE	200.00	0.00	200.00	200.00	0.00	200.00
IXCATEPEC	183.65	0.00	183.65	183.65	0.00	183.65
EL HIGO	172.00	2.00	170.00	172.00	2.00	170.00
VEGA DE ALATORRE	170.00	0.00	170.00	170.00	0.00	170.00
CHALMA	169.50	0.00	169.50	169.50	0.00	169.50
MOLOACÁN	151.00	0.00	151.00	151.00	0.00	151.00
TEZONAPA	150.00	0.00	150.00	150.00	0.00	150.00
TANCOCO	138.00	0.00	138.00	138.00	0.00	138.00
TAMALÍN	135.00	0.00	135.00	135.00	0.00	135.00
OZULUAMA	127.00	7.00	120.00	127.00	7.00	120.00
COXQUIHUI	124.00	0.00	124.00	124.00	0.00	124.00
LAS CHOAPAS	110.00	0.00	110.00	110.00	0.00	110.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
PÁNUCO	110.00	0.00	110.00	110.00	0.00	110.00
TEXISTEPEC	100.00	0.00	100.00	100.00	0.00	100.00
COLIPA	90.00	0.00	90.00	90.00	0.00	90.00
CERRO AZUL	88.00	0.00	88.00	88.00	0.00	88.00
SAN JUAN EVANGELISTA	80.00	0.00	80.00	80.00	0.00	80.00
SANTIAGO TUXTLA	80.00	0.00	80.00	80.00	0.00	80.00
MECAYAPAN	79.00	9.00	70.00	79.00	9.00	70.00
ANGEL R. CABADA	75.00	0.00	75.00	75.00	0.00	75.00
SOCONUSCO	75.00	0.00	75.00	75.00	0.00	75.00
COATEPEC	70.00	0.00	70.00	70.00	0.00	70.00
TAMPICO ALTO	70.00	0.00	70.00	70.00	0.00	70.00
TLACHICHILCO	70.00	0.00	70.00	70.00	0.00	70.00
AGUA DULCE	66.00	0.00	66.00	66.00	0.00	66.00
VERACRUZ	60.00	60.00	0.00	60.00	60.00	0.00
YECUATLA	60.00	0.00	60.00	60.00	0.00	60.00
CUICHAPA	55.00	0.00	55.00	55.00	0.00	55.00
MANLIO FABIO ALTAMIRANO	54.00	54.00	0.00	54.00	54.00	0.00
CHUMATLÁN	50.00	0.00	50.00	50.00	0.00	50.00
JÁLTIPAN	46.00	0.00	46.00	46.00	0.00	46.00
COYUTLA	40.00	0.00	40.00	40.00	0.00	40.00
SAN ANDRÉS TUXTLA	40.00	0.00	40.00	40.00	0.00	40.00
SAYULA DE ALEMÁN	40.00	0.00	40.00	40.00	0.00	40.00
SOTEAPAN	40.00	0.00	40.00	40.00	0.00	40.00
CITLALTÉPETL	35.00	0.00	35.00	35.00	0.00	35.00
EMILIANO ZAPATA	35.00	0.00	35.00	35.00	0.00	35.00
ACAYUCAN	30.00	0.00	30.00	30.00	0.00	30.00
COTAXTLA	30.00	20.00	10.00	30.00	20.00	10.00
PUEBLO VIEJO	30.00	0.00	30.00	30.00	0.00	30.00
TEOCELO	30.00	0.00	30.00	30.00	0.00	30.00
XICO	30.00	0.00	30.00	30.00	0.00	30.00
CHICONAMEL	26.50	0.00	26.50	26.50	0.00	26.50
OLUTA	25.00	0.00	25.00	25.00	0.00	25.00
OMEALCA	25.00	0.00	25.00	25.00	0.00	25.00
COATZACOALCOS	21.00	0.00	21.00	21.00	0.00	21.00
HUEYAPAN DE OCAMPO	21.00	0.00	21.00	21.00	0.00	21.00
CHINAMECA	18.00	0.00	18.00	18.00	0.00	18.00
JILOTEPEC	15.00	0.00	15.00	15.00	0.00	15.00
COSOLEACAQUE	10.00	0.00	10.00	10.00	0.00	10.00
NAOLINCO	10.00	0.00	10.00	10.00	0.00	10.00
PAJAPAN	10.00	0.00	10.00	10.00	0.00	10.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TATAHUICAPAN DE JUÁREZ	10.00	0.00	10.00	10.00	0.00	10.00
ZARAGOZA	8.00	0.00	8.00	8.00	0.00	8.00
ZONTECOMATLÁN	7.00	0.00	7.00	7.00	0.00	7.00
SOLEDAD DE DOBLADO	6.00	2.00	4.00	6.00	2.00	4.00
PASTO	92,379.00	7,583.00	84,796.00	92,379.00	7,583.00	84,796.00
ALVARADO	18,089.00	63.00	18,026.00	18,089.00	63.00	18,026.00
COTAXTLA	15,818.00	250.00	15,568.00	15,818.00	250.00	15,568.00
TLALIXCOYAN	14,388.00	2,470.00	11,918.00	14,388.00	2,470.00	11,918.00
IGNACIO DE LA LLAVE	9,625.00	0.00	9,625.00	9,625.00	0.00	9,625.00
MEDELLÍN	7,943.00	140.00	7,803.00	7,943.00	140.00	7,803.00
SOLEDAD DE DOBLADO	6,737.00	60.00	6,677.00	6,737.00	60.00	6,677.00
VERACRUZ	6,006.00	444.00	5,562.00	6,006.00	444.00	5,562.00
JAMAPA	3,655.00	0.00	3,655.00	3,655.00	0.00	3,655.00
TIERRA BLANCA	3,480.00	3,480.00	0.00	3,480.00	3,480.00	0.00
CAMARÓN DE TEJEDA	3,393.00	0.00	3,393.00	3,393.00	0.00	3,393.00
MANLIO FABIO ALTAMIRANO	2,413.00	200.00	2,213.00	2,413.00	200.00	2,213.00
EMILIANO ZAPATA	438.00	438.00	0.00	438.00	438.00	0.00
BOCA DEL RÍO	356.00	0.00	356.00	356.00	0.00	356.00
ALTOTONGA	20.00	20.00	0.00	20.00	20.00	0.00
PEROTE	9.00	9.00	0.00	9.00	9.00	0.00
COATEPEC	4.00	4.00	0.00	4.00	4.00	0.00
XALAPA	3.00	3.00	0.00	3.00	3.00	0.00
NAOLINCO	2.00	2.00	0.00	2.00	2.00	0.00
MANGO	30,092.50	4,770.00	25,322.50	30,083.50	4,770.00	25,313.50
ACTOPAN	4,038.00	3,100.00	938.00	4,038.00	3,100.00	938.00
TIERRA BLANCA	3,573.00	16.00	3,557.00	3,573.00	16.00	3,557.00
JALCOMULCO	2,034.00	0.00	2,034.00	2,034.00	0.00	2,034.00
EMILIANO ZAPATA	1,902.00	330.00	1,572.00	1,902.00	330.00	1,572.00
PASO DE OVEJAS	1,670.00	700.00	970.00	1,670.00	700.00	970.00
SAN ANDRÉS TUXTLA	1,366.00	0.00	1,366.00	1,366.00	0.00	1,366.00
MANLIO FABIO ALTAMIRANO	1,325.00	14.00	1,311.00	1,325.00	14.00	1,311.00
PUENTE NACIONAL	1,240.00	450.00	790.00	1,240.00	450.00	790.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
MEDELLÍN	1,178.00	0.00	1,178.00	1,178.00	0.00	1,178.00
CHACALTIANGUIS	1,100.00	0.00	1,100.00	1,100.00	0.00	1,100.00
SOLEDAD DE DOBLADO	1,097.00	0.00	1,097.00	1,097.00	0.00	1,097.00
COSAMALOAPAN	1,000.00	0.00	1,000.00	1,000.00	0.00	1,000.00
COTAXTLA	894.00	0.00	894.00	894.00	0.00	894.00
JOSÉ AZUETA	882.00	0.00	882.00	882.00	0.00	882.00
JAMAPA	802.00	0.00	802.00	802.00	0.00	802.00
TRES VALLES	800.00	0.00	800.00	800.00	0.00	800.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	765.00	15.00	750.00	765.00	15.00	750.00
IGNACIO DE LA LLAVE	398.00	0.00	398.00	398.00	0.00	398.00
APAZAPAN	370.00	0.00	370.00	370.00	0.00	370.00
TLALIXCOYAN	356.00	12.00	344.00	356.00	12.00	344.00
TLALTETELA	350.00	0.00	350.00	350.00	0.00	350.00
TLACOJALPAN	270.00	0.00	270.00	270.00	0.00	270.00
OTATITLÁN	240.00	0.00	240.00	240.00	0.00	240.00
TEOCELO	230.00	0.00	230.00	230.00	0.00	230.00
COATEPEC	200.00	0.00	200.00	200.00	0.00	200.00
YANGA	185.00	0.00	185.00	185.00	0.00	185.00
CUITLÁHUAC	180.00	0.00	180.00	180.00	0.00	180.00
PLAYA VICENTE	180.00	0.00	180.00	180.00	0.00	180.00
TUXTILLA	150.00	0.00	150.00	150.00	0.00	150.00
ACULA	140.00	0.00	140.00	138.00	0.00	138.00
SAYULA DE ALEMÁN	115.00	0.00	115.00	115.00	0.00	115.00
AMATITLÁN	105.00	0.00	105.00	102.00	0.00	102.00
CATEMACO	104.00	0.00	104.00	104.00	0.00	104.00
TENAMPA	100.00	0.00	100.00	100.00	0.00	100.00
TLACOTEPEC DE MEJÍA	100.00	0.00	100.00	100.00	0.00	100.00
URSULO GALVÁN	95.00	75.00	20.00	95.00	75.00	20.00
CARRILLO PUERTO	60.00	0.00	60.00	60.00	0.00	60.00
SANTIAGO TUXTLA	60.00	0.00	60.00	60.00	0.00	60.00
CARLOS A. CARRILLO	50.00	0.00	50.00	50.00	0.00	50.00
MECAYAPAN	46.00	8.00	38.00	46.00	8.00	38.00
LA ANTIGUA	43.00	28.00	15.00	43.00	28.00	15.00
PASO DEL MACHO	38.00	0.00	38.00	38.00	0.00	38.00
HUEYAPAN DE OCAMPO	35.00	0.00	35.00	35.00	0.00	35.00
IXMATLAHUACAN	30.00	0.00	30.00	28.00	0.00	28.00
PAJAPAN	25.00	0.00	25.00	25.00	0.00	25.00
SOTEAPAN	20.00	0.00	20.00	20.00	0.00	20.00
ACAYUCAN	18.00	0.00	18.00	18.00	0.00	18.00
EL HIGO	18.00	18.00	0.00	18.00	18.00	0.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TLACOTALPAN	17.00	0.00	17.00	15.00	0.00	15.00
OLUTA	15.00	0.00	15.00	15.00	0.00	15.00
OMEALCA	15.00	0.00	15.00	15.00	0.00	15.00
NARANJOS AMATLÁN	14.00	0.00	14.00	14.00	0.00	14.00
TATAHUICAPAN DE JUÁREZ	10.00	0.00	10.00	10.00	0.00	10.00
ATOYAC	9.00	0.00	9.00	9.00	0.00	9.00
CAMARÓN DE TEJEDA	8.00	0.00	8.00	8.00	0.00	8.00
SAN JUAN EVANGELISTA	8.00	0.00	8.00	8.00	0.00	8.00
CHINAMPA DE GOROSTIZA	5.00	0.00	5.00	5.00	0.00	5.00
PÁNUCO	4.50	0.00	4.50	4.50	0.00	4.50
VERACRUZ	4.00	4.00	0.00	4.00	4.00	0.00
ZONGOLICA	4.00	0.00	4.00	4.00	0.00	4.00
NAOLINCO	2.00	0.00	2.00	2.00	0.00	2.00
LIMÓN	20,550.00	3,961.50	16,588.50	20,550.00	3,961.50	16,588.50
MARTÍNEZ DE LA TORRE	9,233.00	1,024.00	8,209.00	9,233.00	1,024.00	8,209.00
ATZALAN	2,785.00	0.00	2,785.00	2,785.00	0.00	2,785.00
TLAPACOYAN	1,744.00	63.00	1,681.00	1,744.00	63.00	1,681.00
CARRILLO PUERTO	1,065.00	1,065.00	0.00	1,065.00	1,065.00	0.00
CUITLÁHUAC	964.00	964.00	0.00	964.00	964.00	0.00
MISANTLA	750.00	0.00	750.00	750.00	0.00	750.00
PAPANTLA	709.00	45.00	664.00	709.00	45.00	664.00
PASO DEL MACHO	463.00	463.00	0.00	463.00	463.00	0.00
TIHUATLÁN	270.00	0.00	270.00	270.00	0.00	270.00
EMILIANO ZAPATA	232.00	13.00	219.00	232.00	13.00	219.00
SOLEDAD DE DOBLADO	224.00	0.00	224.00	224.00	0.00	224.00
TIERRA BLANCA	215.50	60.00	155.50	215.50	60.00	155.50
TECOLUTLA	200.00	0.00	200.00	200.00	0.00	200.00
COATZINTLA	191.00	0.00	191.00	191.00	0.00	191.00
ESPINAL	173.00	0.00	173.00	173.00	0.00	173.00
NAUTLA	120.00	0.00	120.00	120.00	0.00	120.00
COTAXTLA	103.00	103.00	0.00	103.00	103.00	0.00
TEPETZINTLA	103.00	0.00	103.00	103.00	0.00	103.00
CERRO AZUL	91.00	0.00	91.00	91.00	0.00	91.00
HIDALGOTITLÁN	80.00	0.00	80.00	80.00	0.00	80.00
TUXPAN	69.00	0.00	69.00	69.00	0.00	69.00
APAZAPAN	54.50	29.00	25.50	54.50	29.00	25.50

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
COATEPEC	49.00	0.00	49.00	49.00	0.00	49.00
IXHUATLÁN DEL SURESTE	49.00	0.00	49.00	49.00	0.00	49.00
MANLIO FABIO ALTAMIRANO	47.00	47.00	0.00	47.00	47.00	0.00
MOLOACÁN	41.00	0.00	41.00	41.00	0.00	41.00
ZONTECOMATLÁN	40.00	0.00	40.00	40.00	0.00	40.00
YANGA	38.00	0.00	38.00	38.00	0.00	38.00
TLALIXCOYAN	34.00	10.00	24.00	34.00	10.00	24.00
ACAYUCAN	33.00	0.00	33.00	33.00	0.00	33.00
TEMAPACHE	31.50	0.00	31.50	31.50	0.00	31.50
TEZONAPA	30.00	0.00	30.00	30.00	0.00	30.00
LAS CHOAPAS	29.00	0.00	29.00	29.00	0.00	29.00
VEGA DE ALATORRE	26.00	0.00	26.00	26.00	0.00	26.00
PÁNUCO	23.00	0.00	23.00	23.00	0.00	23.00
SOCONUSCO	21.00	20.00	1.00	21.00	20.00	1.00
ACTOPAN	20.00	20.00	0.00	20.00	20.00	0.00
JÁLTIPAN	20.00	0.00	20.00	20.00	0.00	20.00
MECAYAPAN	20.00	0.00	20.00	20.00	0.00	20.00
TAMIAHUA	20.00	0.00	20.00	20.00	0.00	20.00
EL HIGO	17.00	7.00	10.00	17.00	7.00	10.00
CAZONES DE HERRERA	16.00	0.00	16.00	16.00	0.00	16.00
CAMARÓN DE TEJEDA	15.50	15.50	0.00	15.50	15.50	0.00
GUTIÉRREZ ZAMORA	15.00	0.00	15.00	15.00	0.00	15.00
TANTOYUCA	14.00	0.00	14.00	14.00	0.00	14.00
CASTILLO DE TEAYO	13.00	0.00	13.00	13.00	0.00	13.00
AGUA DULCE	10.00	0.00	10.00	10.00	0.00	10.00
TEMPOAL	10.00	10.00	0.00	10.00	10.00	0.00
PLATÓN SÁNCHEZ	9.00	0.00	9.00	9.00	0.00	9.00
JALACINGO	6.00	0.00	6.00	6.00	0.00	6.00
JALCOMULCO	6.00	0.00	6.00	6.00	0.00	6.00
PAJAPAN	5.00	0.00	5.00	5.00	0.00	5.00
VERACRUZ	3.00	3.00	0.00	3.00	3.00	0.00
PLÁTANO	11,613.75	70.00	11,543.75	11,613.75	70.00	11,543.75
MARTÍNEZ DE LA TORRE	3,179.00	70.00	3,109.00	3,179.00	70.00	3,109.00
OTATITLÁN	1,280.00	0.00	1,280.00	1,280.00	0.00	1,280.00
TLACOJALPAN	1,000.00	0.00	1,000.00	1,000.00	0.00	1,000.00
ATZALAN	997.00	0.00	997.00	997.00	0.00	997.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TLAPACOYAN	945.00	0.00	945.00	945.00	0.00	945.00
COSAMALOAPAN	610.00	0.00	610.00	610.00	0.00	610.00
PAPANTLA	350.00	0.00	350.00	350.00	0.00	350.00
NAUTLA	310.00	0.00	310.00	310.00	0.00	310.00
CAZONES DE HERRERA	303.00	0.00	303.00	303.00	0.00	303.00
MISANTLA	280.00	0.00	280.00	280.00	0.00	280.00
TIHUATLÁN	244.00	0.00	244.00	244.00	0.00	244.00
TEOCELO	230.00	0.00	230.00	230.00	0.00	230.00
XICO	200.00	0.00	200.00	200.00	0.00	200.00
TANTOYUCA	176.50	0.00	176.50	176.50	0.00	176.50
TUXTILLA	169.00	0.00	169.00	169.00	0.00	169.00
VEGA DE ALATORRE	166.00	0.00	166.00	166.00	0.00	166.00
PLAYA VICENTE	160.00	0.00	160.00	160.00	0.00	160.00
SAN ANDRÉS TUXTLA	140.00	0.00	140.00	140.00	0.00	140.00
TEZONAPA	120.00	0.00	120.00	120.00	0.00	120.00
COATZINTLA	98.00	0.00	98.00	98.00	0.00	98.00
ISLA	95.00	0.00	95.00	95.00	0.00	95.00
GUTIÉRREZ ZAMORA	90.00	0.00	90.00	90.00	0.00	90.00
IGNACIO DE LA LLAVE	60.00	0.00	60.00	60.00	0.00	60.00
TLALIXCOYAN	55.00	0.00	55.00	55.00	0.00	55.00
JOSÉ AZUETA	50.00	0.00	50.00	50.00	0.00	50.00
TECOLUTLA	50.00	0.00	50.00	50.00	0.00	50.00
CASTILLO DE TEAYO	44.00	0.00	44.00	44.00	0.00	44.00
CHALMA	26.75	0.00	26.75	26.75	0.00	26.75
ATOYAC	20.00	0.00	20.00	20.00	0.00	20.00
CHICONAMEL	20.00	0.00	20.00	20.00	0.00	20.00
OMEALCA	20.00	0.00	20.00	20.00	0.00	20.00
PLATÓN SÁNCHEZ	20.00	0.00	20.00	20.00	0.00	20.00
ZONGOLICA	20.00	0.00	20.00	20.00	0.00	20.00
ESPINAL	15.00	0.00	15.00	15.00	0.00	15.00
IXCATEPEC	15.00	0.00	15.00	15.00	0.00	15.00
CUICHAPA	10.00	0.00	10.00	10.00	0.00	10.00
TEMAPACHE	9.00	0.00	9.00	9.00	0.00	9.00
COATEPEC	8.00	0.00	8.00	8.00	0.00	8.00
LOS REYES	8.00	0.00	8.00	8.00	0.00	8.00
MIXTLA DE ALTAMIRANO	6.00	0.00	6.00	6.00	0.00	6.00
TEQUILA	5.00	0.00	5.00	5.00	0.00	5.00
MAGDALENA	4.00	0.00	4.00	4.00	0.00	4.00
XALAPA	4.00	0.00	4.00	4.00	0.00	4.00
OZULUAMA	1.50	0.00	1.50	1.50	0.00	1.50

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TANGERINA	11,352.25	0.00	11,352.25	11,352.25	0.00	11,352.25
ATZALAN	2,523.00	0.00	2,523.00	2,523.00	0.00	2,523.00
TUXPAN	2,349.00	0.00	2,349.00	2,349.00	0.00	2,349.00
TEMAPACHE	2,264.50	0.00	2,264.50	2,264.50	0.00	2,264.50
TLAPACOYAN	1,496.00	0.00	1,496.00	1,496.00	0.00	1,496.00
MISANTLA	1,080.00	0.00	1,080.00	1,080.00	0.00	1,080.00
TIHUATLÁN	524.00	0.00	524.00	524.00	0.00	524.00
MARTÍNEZ DE LA TORRE	349.00	0.00	349.00	349.00	0.00	349.00
TAMIAHUA	331.75	0.00	331.75	331.75	0.00	331.75
NAUTLA	120.00	0.00	120.00	120.00	0.00	120.00
CASTILLO DE TEAYO	102.00	0.00	102.00	102.00	0.00	102.00
GUTIÉRREZ ZAMORA	70.00	0.00	70.00	70.00	0.00	70.00
CAZONES DE HERRERA	50.00	0.00	50.00	50.00	0.00	50.00
PAPANTLA	22.00	0.00	22.00	22.00	0.00	22.00
ESPINAL	20.00	0.00	20.00	20.00	0.00	20.00
YECUATLA	17.00	0.00	17.00	17.00	0.00	17.00
TECOLUTLA	15.00	0.00	15.00	15.00	0.00	15.00
COLIPA	10.00	0.00	10.00	10.00	0.00	10.00
COATZINTLA	9.00	0.00	9.00	9.00	0.00	9.00
PIÑA	9,134.00	0.00	9,134.00	9,134.00	0.00	9,134.00
JUAN RODRÍGUEZ CLARA	2,900.00	0.00	2,900.00	2,900.00	0.00	2,900.00
ISLA	2,400.00	0.00	2,400.00	2,400.00	0.00	2,400.00
JOSÉ AZUETA	1,830.00	0.00	1,830.00	1,830.00	0.00	1,830.00
MEDELLÍN	618.00	0.00	618.00	618.00	0.00	618.00
TLALIXCOYAN	348.00	0.00	348.00	348.00	0.00	348.00
ALVARADO	301.00	0.00	301.00	301.00	0.00	301.00
CHACALTIANGUIS	250.00	0.00	250.00	250.00	0.00	250.00
MARTÍNEZ DE LA TORRE	185.00	0.00	185.00	185.00	0.00	185.00
TRES VALLES	100.00	0.00	100.00	100.00	0.00	100.00
ATZALAN	78.00	0.00	78.00	78.00	0.00	78.00
JAMAPA	54.00	0.00	54.00	54.00	0.00	54.00
TAMPICO ALTO	50.00	0.00	50.00	50.00	0.00	50.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
PAPANTLA	20.00	0.00	20.00	20.00	0.00	20.00
PAPAYA	8,974.00	740.00	8,234.00	8,974.00	740.00	8,234.00
PUEENTE NACIONAL	2,203.00	135.00	2,068.00	2,203.00	135.00	2,068.00
PASO DE OVEJAS	1,806.00	72.00	1,734.00	1,806.00	72.00	1,734.00
TIERRA BLANCA	935.00	35.00	900.00	935.00	35.00	900.00
MANLIO FABIO ALTAMIRANO	775.00	0.00	775.00	775.00	0.00	775.00
SOLEDAD DE DOBLADO	735.00	40.00	695.00	735.00	40.00	695.00
ACTOPAN	296.00	48.00	248.00	296.00	48.00	248.00
ISLA	250.00	0.00	250.00	250.00	0.00	250.00
PAPANTLA	200.00	0.00	200.00	200.00	0.00	200.00
SAN ANDRÉS TUXTLA	180.00	0.00	180.00	180.00	0.00	180.00
SOCONUSCO	130.00	0.00	130.00	130.00	0.00	130.00
LA ANTIGUA	120.00	41.00	79.00	120.00	41.00	79.00
PLATÓN SÁNCHEZ	120.00	0.00	120.00	120.00	0.00	120.00
TLALIXCOYAN	120.00	120.00	0.00	120.00	120.00	0.00
PÁNUCO	112.00	25.00	87.00	112.00	25.00	87.00
MECAYAPAN	104.00	15.00	89.00	104.00	15.00	89.00
APAZAPAN	100.00	0.00	100.00	100.00	0.00	100.00
EMILIANO ZAPATA	100.00	0.00	100.00	100.00	0.00	100.00
SOTEAPAN	66.00	0.00	66.00	66.00	0.00	66.00
TEMPOAL	60.00	60.00	0.00	60.00	60.00	0.00
OZULUAMA	50.00	50.00	0.00	50.00	50.00	0.00
CAMARÓN DE TEJEDA	47.00	20.00	27.00	47.00	20.00	27.00
CHINAMECA	47.00	0.00	47.00	47.00	0.00	47.00
JÁLTIPAN	45.00	0.00	45.00	45.00	0.00	45.00
MISANTLA	40.00	0.00	40.00	40.00	0.00	40.00
COATZINTLA	30.00	0.00	30.00	30.00	0.00	30.00
EL HIGO	30.00	30.00	0.00	30.00	30.00	0.00
PAJAPAN	26.00	0.00	26.00	26.00	0.00	26.00
COMAPA	25.00	0.00	25.00	25.00	0.00	25.00
VEGA DE ALATORRE	21.00	0.00	21.00	21.00	0.00	21.00
COTAXTLA	20.00	20.00	0.00	20.00	20.00	0.00
TEXISTEPEC	20.00	0.00	20.00	20.00	0.00	20.00
TLALTETELA	20.00	0.00	20.00	20.00	0.00	20.00
TANTOYUCA	19.00	0.00	19.00	19.00	0.00	19.00
URSULO GALVÁN	19.00	12.00	7.00	19.00	12.00	7.00
IXHUATLÁN DE MADERO	16.00	0.00	16.00	16.00	0.00	16.00

**SUPERFICIES SEMBRADA Y COSECHADA POR TIPO DE CULTIVO,
PRINCIPALES CULTIVOS Y MUNICIPIOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.2

TIPO CULTIVO MUNICIPIO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
MARTÍNEZ DE LA TORRE	12.00	0.00	12.00	12.00	0.00	12.00
TATAHUICAPAN DE JUÁREZ	12.00	0.00	12.00	12.00	0.00	12.00
ACAYUCAN	10.00	0.00	10.00	10.00	0.00	10.00
CUITLÁHUAC	10.00	10.00	0.00	10.00	10.00	0.00
HUEYAPAN DE OCAMPO	10.00	0.00	10.00	10.00	0.00	10.00
TEMAPACHE	10.00	0.00	10.00	10.00	0.00	10.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	7.00	7.00	0.00	7.00	7.00	0.00
GUTIÉRREZ ZAMORA	5.00	0.00	5.00	5.00	0.00	5.00
TECOLUTLA	5.00	0.00	5.00	5.00	0.00	5.00
ATZALAN	2.00	0.00	2.00	2.00	0.00	2.00
COSOLEACAQUE	2.00	0.00	2.00	2.00	0.00	2.00
ZARAGOZA	2.00	0.00	2.00	2.00	0.00	2.00
RESTO DE CULTIVOS PERENNES ^d	30,559.75	1,653.00	28,906.75	30,376.00	1,653.00	28,723.00

NOTA: La diferencia entre la superficie sembrada y la cosechada, es debido a los siniestros, a la que se plantó recientemente en el año agrícola de referencia o a la que está en desarrollo.

^a Comprende: acelga, ajonjolí, arvejón, avena forrajera, azucena, cacahuete, calabacita, camote, cártamo, cebada forrajera, cebada grano, cebolla, col, coliflor, chayote, chícharo, chile miahauteco, chile piquín, ebo, espinaca, fresa, frijol caña, frijol ejotero, frijol maíz, frijol mango, gladiola, haba, jícama, jitomate, lechuga, melón, nardo, ninfa, okra, pepino, pipián, rabanito, rábano, sorgo escobero, sorgo forrajero, tabaco, tomate de cáscara, trigo y zanahoria.

^b Se refiere a superficie plantada que comprende: superficie plantada en el año agrícola de referencia, la plantada en desarrollo y la plantada en producción.

^c Se refiere únicamente a la superficie plantada en producción.

^d Comprende: aguacate, alfalfa, capulín, ciruela, coco agua, coco copra, chicozapote, durazno, guanabana, guayaba, higo, hule, litchi, macadamia, maguey pulquero, malanga, mandarina, manzana, maracuyá, marañón, nanche, nopal, nopal tunero, palma camedor, pera, perón, pimienta, piñón, pomelo, tamarindo, toronja, vainilla, zapote mamey y zapupe.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO MUNICIPIO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TOTAL	NA	NA	NA	12,370,855.39	2,221,684.89	10,149,170.50
CULTIVOS CÍCLICOS	NA	NA	NA	3,198,193.13	251,995.18	2,946,197.95
MAÍZ	1,159,518.40	18,672.45	1,140,845.95	1,932,727.00	28,171.02	1,904,555.98
LAS CHOAPAS	33,950.00	0.00	33,950.00	67,900.00	0.00	67,900.00
PAPANTLA	38,541.00	0.00	38,541.00	65,479.80	0.00	65,479.80
CHICONTEPEC	28,829.25	0.00	28,829.25	51,727.28	0.00	51,727.28
SAN ANDRÉS TUXTLA	49,285.50	0.00	49,285.50	74,784.15	0.00	74,784.15
PÁNUCO	21,683.14	78.75	21,604.39	49,367.85	122.81	49,245.04
TANTOYUCA	21,106.05	0.00	21,106.05	45,511.06	0.00	45,511.06
MINATITLÁN	31,803.00	0.00	31,803.00	48,048.20	0.00	48,048.20
PLAYA VICENTE	37,048.15	0.00	37,048.15	59,667.23	0.00	59,667.23
IXHUATLÁN DE MADERO	20,860.00	0.00	20,860.00	37,145.00	0.00	37,145.00
PEROTE	12,362.17	770.00	11,592.17	16,082.52	1,001.00	15,081.52
BENITO JUÁREZ	16,875.00	0.00	16,875.00	32,656.50	0.00	32,656.50
SOTEAPAN	23,071.00	0.00	23,071.00	30,865.90	0.00	30,865.90
HUEYAPAN DE OCAMPO	26,359.50	0.00	26,359.50	35,436.88	0.00	35,436.88
UXPANAPA	8,655.00	0.00	8,655.00	17,310.00	0.00	17,310.00
TIERRA BLANCA	31,884.93	4,236.03	27,648.90	47,907.15	6,055.74	41,851.41
TEXISTEPEC	25,475.90	0.00	25,475.90	34,682.88	0.00	34,682.88
ACAYUCAN	27,949.00	0.00	27,949.00	37,617.70	0.00	37,617.70
SAN JUAN EVANGELISTA	21,497.00	0.00	21,497.00	29,046.25	0.00	29,046.25
TEMAPACHE	14,740.60	0.00	14,740.60	20,636.84	0.00	20,636.84
SANTIAGO TUXTLA	19,273.00	0.00	19,273.00	24,895.20	0.00	24,895.20
TLALIXCOYAN	24,371.85	5,742.04	18,629.81	34,999.44	8,242.71	26,756.73
JOSÉ AZUETA	23,310.00	0.00	23,310.00	32,943.00	0.00	32,943.00
ZONGOLICA	11,867.75	0.00	11,867.75	22,249.00	0.00	22,249.00
HIDALGOTITLÁN	14,380.00	0.00	14,380.00	22,302.10	0.00	22,302.10
JUAN RODRÍGUEZ CLARA	20,761.75	0.00	20,761.75	28,030.28	0.00	28,030.28
ISLA	18,555.00	0.00	18,555.00	25,921.50	0.00	25,921.50
ALTOTONGA	10,032.53	1,280.00	8,752.53	14,181.48	1,664.00	12,517.48
SOLEDAD DE DOBLADO	11,640.63	140.63	11,500.00	18,596.88	196.88	18,400.00
ACTOPAN	17,022.10	524.50	16,497.60	33,700.01	819.05	32,880.96
HUAYACOCOTLA	9,393.00	480.00	8,913.00	18,731.40	960.00	17,771.40
ALTO LUCERO DE GUTIÉRREZ BARRIOS	15,048.40	386.20	14,662.20	29,929.46	669.56	29,259.90
PLATÓN SÁNCHEZ	6,974.60	0.00	6,974.60	15,263.78	0.00	15,263.78
TEZONAPA	10,404.00	0.00	10,404.00	20,099.00	0.00	20,099.00
COMAPA	17,612.70	0.00	17,612.70	34,779.00	0.00	34,779.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
AYAHUALULCO		7,800.00	0.00	7,800.00	10,140.00	0.00	10,140.00
JESÚS CARRANZA		11,670.00	0.00	11,670.00	15,997.50	0.00	15,997.50
SAYULA DE ALEMÁN		12,240.00	0.00	12,240.00	17,212.00	0.00	17,212.00
JALACINGO		5,779.38	195.50	5,583.88	7,565.19	254.15	7,311.04
TAMIAHUA		3,795.00	0.00	3,795.00	7,163.00	0.00	7,163.00
PASO DE OVEJAS		13,328.50	368.50	12,960.00	23,855.28	527.28	23,328.00
JÁLTIPAN		11,360.00	0.00	11,360.00	15,905.00	0.00	15,905.00
MANLIO FABIO ALTAMIRANO		9,888.08	388.08	9,500.00	15,743.31	543.31	15,200.00
ATZALAN		10,752.20	210.00	10,542.20	19,353.96	378.00	18,975.96
CHALMA		4,821.00	0.00	4,821.00	10,582.50	0.00	10,582.50
ESPINAL		9,200.00	0.00	9,200.00	15,800.00	0.00	15,800.00
MECAYAPAN		7,984.50	320.00	7,664.50	10,811.45	440.00	10,371.45
OZULUAMA		3,958.00	0.00	3,958.00	8,006.59	0.00	8,006.59
TUXPAN		5,170.00	0.00	5,170.00	9,730.00	0.00	9,730.00
PUENTE NACIONAL		12,199.11	599.11	11,600.00	21,753.55	873.55	20,880.00
MISANTLA		7,833.70	0.00	7,833.70	13,701.66	0.00	13,701.66
ZONTECOMATLÁN		6,160.00	0.00	6,160.00	11,200.00	0.00	11,200.00
IXCATEPEC		4,133.00	0.00	4,133.00	8,996.90	0.00	8,996.90
EMILIANO ZAPATA		5,320.00	0.00	5,320.00	9,044.00	0.00	9,044.00
TLACHICHILCO		5,632.00	0.00	5,632.00	10,547.20	0.00	10,547.20
TEXCATEPEC		5,520.00	0.00	5,520.00	10,368.00	0.00	10,368.00
TANTIMA		3,904.77	0.00	3,904.77	6,611.57	0.00	6,611.57
COTAXTLA		6,527.53	227.53	6,300.00	9,453.54	318.54	9,135.00
COYUTLA		5,580.00	0.00	5,580.00	9,612.00	0.00	9,612.00
ILAMATLÁN		4,410.00	0.00	4,410.00	8,144.00	0.00	8,144.00
CATEMACO		7,989.40	0.00	7,989.40	10,561.70	0.00	10,561.70
TATAHUICAPAN DE JUÁREZ		4,416.75	0.00	4,416.75	6,061.58	0.00	6,061.58
CASTILLO DE TEAYO		4,320.00	0.00	4,320.00	7,146.00	0.00	7,146.00
TIHUATLÁN		4,415.00	0.00	4,415.00	7,317.00	0.00	7,317.00
COSOLEACAQUE		5,874.00	0.00	5,874.00	9,317.80	0.00	9,317.80
CAZONES DE HERRERA		4,933.00	0.00	4,933.00	8,177.40	0.00	8,177.40
COATZINTLA		3,940.00	0.00	3,940.00	6,462.00	0.00	6,462.00
CHONTLA		2,965.30	0.00	2,965.30	4,974.62	0.00	4,974.62
TAMPICO ALTO		1,359.00	0.00	1,359.00	2,157.30	0.00	2,157.30
COSCOMATEPEC		5,242.70	0.00	5,242.70	10,485.40	0.00	10,485.40
ANGEL R. CABADA		7,450.00	0.00	7,450.00	11,030.00	0.00	11,030.00
PAJAPAN		4,161.00	0.00	4,161.00	5,567.50	0.00	5,567.50
TECOLUTLA		3,705.20	0.00	3,705.20	6,244.32	0.00	6,244.32
PUEBLO VIEJO		1,250.00	0.00	1,250.00	1,989.00	0.00	1,989.00
IGNACIO DE LA LLAVE		6,274.67	0.00	6,274.67	8,964.54	0.00	8,964.54
IXHUATLÁN DEL SURESTE		2,424.00	0.00	2,424.00	4,848.00	0.00	4,848.00
ZACUALPAN		3,470.00	0.00	3,470.00	6,784.00	0.00	6,784.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
CHICONAMEL		2,274.00	0.00	2,274.00	4,960.50	0.00	4,960.50
CHICONQUIACO		4,196.75	0.00	4,196.75	7,754.31	0.00	7,754.31
TEMPOAL		2,252.80	0.00	2,252.80	4,094.72	0.00	4,094.72
ACULTZINGO		5,265.20	574.20	4,691.00	10,529.40	1,148.40	9,381.00
TEHUIPANGO		2,804.00	0.00	2,804.00	5,608.00	0.00	5,608.00
COXQUIHUI		3,720.00	0.00	3,720.00	6,372.00	0.00	6,372.00
TEQUILA		3,083.00	0.00	3,083.00	6,166.00	0.00	6,166.00
OMEALCA		3,802.80	0.00	3,802.80	7,659.00	0.00	7,659.00
APAZAPAN		2,359.80	0.00	2,359.80	4,011.66	0.00	4,011.66
CAMARÓN DE TEJEDA		3,554.56	54.56	3,500.00	5,676.38	76.38	5,600.00
EL HIGO		2,038.62	0.00	2,038.62	3,665.33	0.00	3,665.33
MOLOACÁN		1,696.00	0.00	1,696.00	3,392.00	0.00	3,392.00
AGUA DULCE		1,572.00	0.00	1,572.00	3,144.00	0.00	3,144.00
TLACOLULAN		2,736.00	0.00	2,736.00	5,472.00	0.00	5,472.00
CARRILLO PUERTO		3,121.60	70.20	3,051.40	6,243.20	140.40	6,102.80
LAS VIGAS DE RAMÍREZ		1,960.00	0.00	1,960.00	2,548.00	0.00	2,548.00
TRES VALLES		3,875.00	0.00	3,875.00	7,750.00	0.00	7,750.00
TLALTETELA		3,062.00	0.00	3,062.00	6,124.00	0.00	6,124.00
SOCONUSCO		2,980.00	0.00	2,980.00	3,990.00	0.00	3,990.00
CHINAMECA		2,435.00	0.00	2,435.00	3,115.00	0.00	3,115.00
PASO DEL MACHO		2,685.40	52.00	2,633.40	5,370.80	104.00	5,266.80
HUATUSCO		2,680.20	0.00	2,680.20	5,013.00	0.00	5,013.00
MEDELLÍN		3,377.12	45.12	3,332.00	5,394.37	63.17	5,331.20
TLACOTALPAN		2,286.00	0.00	2,286.00	4,966.40	0.00	4,966.40
JUCHIQUE DE FERRER		2,128.00	0.00	2,128.00	3,714.80	0.00	3,714.80
ASTACINGA		1,920.00	0.00	1,920.00	3,840.00	0.00	3,840.00
COSAMALOAPAN		3,340.00	0.00	3,340.00	6,680.00	0.00	6,680.00
GUTIÉRREZ ZAMORA		1,774.50	0.00	1,774.50	3,025.20	0.00	3,025.20
MIXTLA DE ALTAMIRANO		1,764.00	0.00	1,764.00	3,528.00	0.00	3,528.00
CHINAMPA DE GOROSTIZA		1,259.55	0.00	1,259.55	2,120.45	0.00	2,120.45
TEPETZINTLA		1,186.00	0.00	1,186.00	1,543.20	0.00	1,543.20
VILLA ALDAMA		1,053.94	40.00	1,013.94	1,370.12	52.00	1,318.12
COAHUITLÁN		1,785.00	0.00	1,785.00	3,043.00	0.00	3,043.00
ZENTLA		2,315.00	0.00	2,315.00	4,630.00	0.00	4,630.00
SOLEDAD ATZOMPA		1,905.00	0.00	1,905.00	3,810.00	0.00	3,810.00
COATZACOALCOS		1,042.00	0.00	1,042.00	2,084.00	0.00	2,084.00
MALTRATA		2,818.50	130.50	2,688.00	5,637.00	261.00	5,376.00
TEXHUACÁN		1,600.00	0.00	1,600.00	3,200.00	0.00	3,200.00
TLAQUILPA		1,500.00	0.00	1,500.00	3,000.00	0.00	3,000.00
NARANJOS AMATLÁN		1,135.73	0.00	1,135.73	1,903.01	0.00	1,903.01
MARIANO ESCOBEDO		2,241.80	0.00	2,241.80	4,423.00	0.00	4,423.00
JAMAPA		2,422.14	22.14	2,400.00	3,871.00	31.00	3,840.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TANCOCO		1,138.04	0.00	1,138.04	1,922.78	0.00	1,922.78
ALPATLÁHUAC		1,910.00	0.00	1,910.00	3,820.00	0.00	3,820.00
CÓRDOBA		1,900.10	0.00	1,900.10	3,635.20	0.00	3,635.20
VERACRUZ		2,205.56	21.06	2,184.50	3,524.68	29.48	3,495.20
CHUMATLÁN		1,710.00	0.00	1,710.00	2,926.00	0.00	2,926.00
TEPETLÁN		1,782.55	175.00	1,607.55	3,530.71	350.00	3,180.71
ATLAHUILCO		1,280.00	0.00	1,280.00	2,560.00	0.00	2,560.00
XOXOCOTLA		1,440.00	0.00	1,440.00	2,880.00	0.00	2,880.00
IXTACZOQUITLÁN		1,600.00	0.00	1,600.00	3,200.00	0.00	3,200.00
JALCOMULCO		1,025.70	0.00	1,025.70	1,743.69	0.00	1,743.69
MIAHUATLÁN		2,028.00	0.00	2,028.00	4,056.00	0.00	4,056.00
COLIPA		1,347.00	0.00	1,347.00	2,358.30	0.00	2,358.30
URSULO GALVÁN		2,487.70	196.50	2,291.20	4,879.85	297.45	4,582.40
ZARAGOZA		1,732.00	0.00	1,732.00	2,773.60	0.00	2,773.60
TAMALÍN		848.68	0.00	848.68	1,419.99	0.00	1,419.99
ZOZOCOLCO DE HIDALGO		1,134.00	0.00	1,134.00	1,926.40	0.00	1,926.40
IXHUATLÁN DEL CAFÉ		1,792.80	0.00	1,792.80	3,585.60	0.00	3,585.60
YECUATLA		1,257.00	0.00	1,257.00	2,196.30	0.00	2,196.30
CUICHAPA		1,330.00	0.00	1,330.00	2,660.00	0.00	2,660.00
IXMATLAHUACAN		1,319.00	0.00	1,319.00	2,821.60	0.00	2,821.60
TONAYÁN		1,610.00	0.00	1,610.00	2,898.00	0.00	2,898.00
COACOATZINTLA		1,380.00	0.00	1,380.00	2,622.00	0.00	2,622.00
LA ANTIGUA		1,918.00	173.60	1,744.40	2,483.88	216.16	2,267.72
MECATLÁN		947.00	0.00	947.00	1,606.20	0.00	1,606.20
VEGA DE ALATORRE		1,501.00	0.00	1,501.00	2,632.90	0.00	2,632.90
CALCAHUALCO		1,815.00	0.00	1,815.00	3,630.00	0.00	3,630.00
MARTÍNEZ DE LA TORRE		1,450.00	0.00	1,450.00	2,610.00	0.00	2,610.00
NAUTLA		1,274.00	0.00	1,274.00	2,230.80	0.00	2,230.80
LA PERLA		1,288.00	0.00	1,288.00	2,576.00	0.00	2,576.00
OLUTA		1,380.00	0.00	1,380.00	1,974.00	0.00	1,974.00
NOGALES		1,338.60	117.00	1,221.60	2,677.20	234.00	2,443.20
FILOMENO MATA		772.00	0.00	772.00	1,309.20	0.00	1,309.20
TATATILA		648.00	0.00	648.00	1,025.40	0.00	1,025.40
TEPATLAXCO		1,070.65	0.00	1,070.65	2,227.00	0.00	2,227.00
NAOLINCO		1,293.00	36.00	1,257.00	2,712.85	75.60	2,637.25
ACATLÁN		950.00	0.00	950.00	1,710.00	0.00	1,710.00
AQUILA		1,112.00	100.00	1,012.00	2,214.00	190.00	2,024.00
LOS REYES		800.00	0.00	800.00	1,600.00	0.00	1,600.00
TOTUTLA		1,104.00	0.00	1,104.00	2,208.00	0.00	2,208.00
CERRO AZUL		453.00	0.00	453.00	679.50	0.00	679.50
OTEAPAN		820.00	0.00	820.00	1,144.20	0.00	1,144.20
TENAMPA		1,063.00	0.00	1,063.00	2,126.00	0.00	2,126.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ACAJETE		672.00	0.00	672.00	1,142.40	0.00	1,142.40
TLACOTEPEC DE MEJÍA		943.00	0.00	943.00	1,886.00	0.00	1,886.00
RAFAEL DELGADO		958.80	796.80	162.00	1,917.60	1,593.60	324.00
ALVARADO		943.48	0.00	943.48	1,485.67	0.00	1,485.67
COATEPEC		436.60	0.00	436.60	742.22	0.00	742.22
LANDERO Y COSS		665.00	0.00	665.00	1,263.50	0.00	1,263.50
LAS MINAS		405.00	0.00	405.00	646.50	0.00	646.50
TENOCHTILÁN		695.00	0.00	695.00	1,191.00	0.00	1,191.00
TOMATLÁN		735.00	0.00	735.00	1,470.00	0.00	1,470.00
ATZACAN		695.80	0.00	695.80	930.60	0.00	930.60
ACULA		609.00	0.00	609.00	1,333.60	0.00	1,333.60
AMATITLÁN		518.00	0.00	518.00	1,119.20	0.00	1,119.20
ATOYAC		596.00	0.00	596.00	1,275.00	0.00	1,275.00
CHOCAMÁN		596.18	0.00	596.18	1,194.16	0.00	1,194.16
OTATITLÁN		854.00	0.00	854.00	1,708.00	0.00	1,708.00
JILOTEPEC		442.00	0.00	442.00	817.70	0.00	817.70
XICO		317.50	0.00	317.50	539.75	0.00	539.75
TEOCELO		324.00	0.00	324.00	550.80	0.00	550.80
CUITLÁHUAC		460.90	60.90	400.00	921.80	121.80	800.00
RAFAEL LUCIO		308.00	0.00	308.00	554.40	0.00	554.40
CHACALTIANGUIS		630.00	0.00	630.00	1,260.00	0.00	1,260.00
COSAUTLÁN DE CARVAJAL		229.81	0.00	229.81	390.68	0.00	390.68
CITLALTÉPETL		228.10	0.00	228.10	384.88	0.00	384.88
SAN ANDRÉS TENEJAPAN		256.00	0.00	256.00	512.00	0.00	512.00
XALAPA		203.20	0.00	203.20	345.44	0.00	345.44
NANCHITAL DE LÁZARO CÁRDENAS DEL RÍO		145.00	0.00	145.00	290.00	0.00	290.00
IXHUACÁN DE LOS REYES		196.63	0.00	196.63	334.26	0.00	334.26
TLACOJALPAN		452.00	0.00	452.00	904.00	0.00	904.00
TLAPACOYAN		244.80	0.00	244.80	440.64	0.00	440.64
MAGDALENA		209.60	0.00	209.60	419.20	0.00	419.20
COETZALA		270.84	0.00	270.84	541.68	0.00	541.68
CARLOS A. CARRILLO		286.00	0.00	286.00	572.00	0.00	572.00
SALTABARRANCA		295.00	0.00	295.00	590.00	0.00	590.00
CAMERINO Z. MENDOZA		218.50	0.00	218.50	437.00	0.00	437.00
YANGA		215.00	0.00	215.00	430.00	0.00	430.00
AMATLÁN DE LOS REYES		207.90	0.00	207.90	480.60	0.00	480.60
TUXTILLA		232.00	0.00	232.00	464.00	0.00	464.00
NARANJAL		161.25	0.00	161.25	322.50	0.00	322.50
FORTÍN		151.78	60.00	91.78	375.96	120.00	255.96
LERDO DE TEJADA		160.00	0.00	160.00	320.00	0.00	320.00
IXHUATLANCILLO		70.00	0.00	70.00	140.00	0.00	140.00
SOCHIAPA		69.00	0.00	69.00	138.00	0.00	138.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
	BOCA DEL RÍO	54.00	0.00	54.00	86.40	0.00	86.40
	BANDERILLA	40.00	0.00	40.00	72.00	0.00	72.00
	HUILOAPAN DE CUAUHTÉMOC	42.00	0.00	42.00	84.00	0.00	84.00
	TLILAPAN	20.05	0.00	20.05	40.10	0.00	40.10
	RÍO BLANCO	10.00	0.00	10.00	20.00	0.00	20.00
	FRIJOL	24,544.93	564.15	23,980.78	150,423.69	3,520.62	146,903.07
	CHICONTEPEC	2,450.00	0.00	2,450.00	12,495.00	0.00	12,495.00
	BENITO JUÁREZ	1,173.00	0.00	1,173.00	5,982.30	0.00	5,982.30
	PEROTE	546.58	50.40	496.18	4,372.64	403.20	3,969.44
	PÁNUCO	988.24	0.00	988.24	8,696.51	0.00	8,696.51
	SOTEAPAN	862.95	0.00	862.95	4,314.75	0.00	4,314.75
	TANTOYUCA	700.70	0.00	700.70	2,802.80	0.00	2,802.80
	ZONTECOMATLÁN	918.00	0.00	918.00	7,515.00	0.00	7,515.00
	IXHUATLÁN DE MADERO	836.00	0.00	836.00	7,110.00	0.00	7,110.00
	MINATITLÁN	976.00	0.00	976.00	3,904.00	0.00	3,904.00
	HUEYAPAN DE OCAMPO	700.00	0.00	700.00	3,500.00	0.00	3,500.00
	JALACINGO	363.16	0.00	363.16	2,905.28	0.00	2,905.28
	ZACUALPAN	684.00	0.00	684.00	6,840.00	0.00	6,840.00
	SAN ANDRÉS TUXTLA	647.00	0.00	647.00	4,002.80	0.00	4,002.80
	TIERRA BLANCA	436.30	64.46	371.84	2,597.95	399.67	2,198.28
	ILAMATLÁN	494.00	0.00	494.00	4,104.00	0.00	4,104.00
	TLACHICHILCO	496.00	0.00	496.00	4,140.00	0.00	4,140.00
	TEXCATEPEC	439.80	0.00	439.80	3,749.40	0.00	3,749.40
	TATAHUICAPAN DE JUÁREZ	325.00	0.00	325.00	1,625.00	0.00	1,625.00
	TLALIXCOYAN	571.23	69.26	501.97	2,579.74	320.87	2,258.87
	IXCATEPEC	236.25	0.00	236.25	945.00	0.00	945.00
	MECAYAPAN	260.50	0.00	260.50	1,328.55	0.00	1,328.55
	IGNACIO DE LA LLAVE	568.32	0.00	568.32	2,557.44	0.00	2,557.44
	CAZONES DE HERRERA	185.30	0.00	185.30	926.50	0.00	926.50
	PLAYA VICENTE	225.00	0.00	225.00	1,575.00	0.00	1,575.00
	TEMAPACHE	160.40	0.00	160.40	721.80	0.00	721.80
	LAS CHOAPAS	200.00	0.00	200.00	1,000.00	0.00	1,000.00
	SAN JUAN EVANGELISTA	280.00	0.00	280.00	1,372.00	0.00	1,372.00
	ACTOPAN	241.59	51.30	190.29	1,824.93	373.50	1,451.43
	TEXISTEPEC	416.10	0.00	416.10	2,080.50	0.00	2,080.50
	COMAPA	444.50	0.00	444.50	2,349.00	0.00	2,349.00
	HIDALGOTITLÁN	330.00	0.00	330.00	1,320.00	0.00	1,320.00
	ALTO LUCERO DE GUTIÉRREZ BARRIOS	233.94	36.60	197.34	1,935.69	292.80	1,642.89

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
NAOLINCO		148.00	8.00	140.00	888.00	48.00	840.00
SOLEDAD DE DOBLADO		322.54	58.24	264.30	1,459.08	262.08	1,197.00
OZULUAMA		150.08	0.00	150.08	736.38	0.00	736.38
ACAYUCAN		210.00	0.00	210.00	1,050.00	0.00	1,050.00
ALTOTONGA		175.50	0.00	175.50	1,395.00	0.00	1,395.00
CATEMACO		233.00	0.00	233.00	1,581.20	0.00	1,581.20
TAMIAHUA		56.50	0.00	56.50	282.50	0.00	282.50
HUAYACOCOTLA		179.60	9.60	170.00	1,786.40	86.40	1,700.00
UXPANAPA		199.00	0.00	199.00	1,194.00	0.00	1,194.00
TUXPAN		55.00	0.00	55.00	275.00	0.00	275.00
COTAXTLA		184.55	33.66	150.89	830.48	151.47	679.01
PAJAPAN		84.00	0.00	84.00	428.40	0.00	428.40
EL HIGO		235.00	0.00	235.00	963.50	0.00	963.50
MISANTLA		105.50	0.00	105.50	764.00	0.00	764.00
JÁLTIPAN		185.25	0.00	185.25	926.25	0.00	926.25
TANTIMA		115.30	0.00	115.30	461.20	0.00	461.20
TECOLUTLA		81.60	0.00	81.60	538.80	0.00	538.80
CHALMA		96.25	0.00	96.25	481.25	0.00	481.25
CÓRDOBA		132.80	0.00	132.80	1,859.20	0.00	1,859.20
CASTILLO DE TEAYO		50.70	0.00	50.70	304.20	0.00	304.20
CHONTLA		101.60	0.00	101.60	406.40	0.00	406.40
ISLA		120.00	0.00	120.00	840.00	0.00	840.00
JOSÉ AZUETA		120.00	0.00	120.00	840.00	0.00	840.00
JUAN RODRÍGUEZ CLARA		120.00	0.00	120.00	840.00	0.00	840.00
SAYULA DE ALEMÁN		98.00	0.00	98.00	485.10	0.00	485.10
MANLIO FABIO ALTAMIRANO		137.36	0.00	137.36	618.12	0.00	618.12
TRES VALLES		104.00	0.00	104.00	520.00	0.00	520.00
ATZALAN		65.00	0.00	65.00	520.00	0.00	520.00
TLALTETELA		77.55	0.00	77.55	666.00	0.00	666.00
CHICONAMEL		55.00	0.00	55.00	275.00	0.00	275.00
TAMPICO ALTO		88.00	0.00	88.00	616.00	0.00	616.00
TEMPOAL		110.00	0.00	110.00	440.00	0.00	440.00
NARANJOS AMATLÁN		57.70	0.00	57.70	230.80	0.00	230.80
TIHUATLÁN		26.10	0.00	26.10	130.50	0.00	130.50
PUENTE NACIONAL		83.80	63.40	20.40	580.65	427.65	153.00
PUEBLO VIEJO		78.20	0.00	78.20	511.82	0.00	511.82
TATATILA		30.56	0.00	30.56	300.28	0.00	300.28
GUTIÉRREZ ZAMORA		46.70	0.00	46.70	287.60	0.00	287.60
TEZONAPA		72.45	0.00	72.45	459.00	0.00	459.00
CAMARÓN DE TEJEDA		67.49	11.33	56.16	303.71	50.99	252.72
MEDELLÍN		71.89	0.00	71.89	323.51	0.00	323.51
CHINAMPA DE GOROSTIZA		45.80	0.00	45.80	183.20	0.00	183.20

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
PLATÓN SÁNCHEZ		45.00	0.00	45.00	225.00	0.00	225.00
TAMALÍN		47.60	0.00	47.60	190.40	0.00	190.40
JAMAPA		78.44	0.00	78.44	352.98	0.00	352.98
PASO DE OVEJAS		59.77	45.97	13.80	416.11	312.61	103.50
ESPINAL		35.00	0.00	35.00	192.50	0.00	192.50
COATZINTLA		25.20	0.00	25.20	151.20	0.00	151.20
TANCOCO		37.00	0.00	37.00	148.00	0.00	148.00
COLIPA		27.50	0.00	27.50	188.75	0.00	188.75
JUCHIQUE DE FERRER		29.00	0.00	29.00	207.00	0.00	207.00
LAS MINAS		18.05	0.00	18.05	90.25	0.00	90.25
TEPETLÁN		19.10	4.10	15.00	114.60	24.60	90.00
CERRO AZUL		15.00	0.00	15.00	7.50	0.00	7.50
COYUTLA		25.00	0.00	25.00	137.50	0.00	137.50
YECUATLA		25.00	0.00	25.00	180.00	0.00	180.00
PASO DEL MACHO		33.60	0.00	33.60	235.20	0.00	235.20
CITLALTÉPETL		27.80	0.00	27.80	111.20	0.00	111.20
EMILIANO ZAPATA		31.50	0.00	31.50	283.50	0.00	283.50
JESÚS CARRANZA		35.20	0.00	35.20	176.00	0.00	176.00
LA ANTIGUA		35.08	23.38	11.70	243.68	150.08	93.60
AYAHUALULCO		17.40	0.00	17.40	161.25	0.00	161.25
IXHUATLÁN DEL SURESTE		12.00	0.00	12.00	48.00	0.00	48.00
CHICONQUIACO		13.00	0.00	13.00	75.00	0.00	75.00
CHINAMECA		23.80	0.00	23.80	119.00	0.00	119.00
COXQUIHUI		17.50	0.00	17.50	96.25	0.00	96.25
VILLA ALDAMA		15.20	0.00	15.20	121.60	0.00	121.60
YANGA		24.60	0.00	24.60	184.50	0.00	184.50
CARRILLO PUERTO		23.80	0.00	23.80	190.40	0.00	190.40
URSULO GALVÁN		41.93	34.45	7.48	272.80	216.70	56.10
CAMERINO Z. MENDOZA		24.80	0.00	24.80	186.00	0.00	186.00
CUICHAPA		25.50	0.00	25.50	255.00	0.00	255.00
CUITLÁHUAC		21.00	0.00	21.00	168.00	0.00	168.00
MOLOACÁN		9.00	0.00	9.00	36.00	0.00	36.00
OMEALCA		24.00	0.00	24.00	240.00	0.00	240.00
ALVARADO		19.32	0.00	19.32	86.94	0.00	86.94
CHOCAMÁN		22.40	0.00	22.40	313.60	0.00	313.60
IXHUATLANCILLO		21.60	0.00	21.60	162.00	0.00	162.00
AGUA DULCE		7.50	0.00	7.50	30.00	0.00	30.00
CHACALTIANGUIS		25.00	0.00	25.00	125.00	0.00	125.00
COSAMALOAPAN		20.00	0.00	20.00	100.00	0.00	100.00
MARTÍNEZ DE LA TORRE		15.00	0.00	15.00	120.00	0.00	120.00
ZARAGOZA		19.40	0.00	19.40	77.60	0.00	77.60
COAHUITLÁN		10.80	0.00	10.80	59.40	0.00	59.40

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
 POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
 Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
 Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ACULTZINGO		22.00	0.00	22.00	165.00	0.00	165.00
ANGEL R. CABADA		10.00	0.00	10.00	70.00	0.00	70.00
CHUMATLÁN		10.00	0.00	10.00	55.00	0.00	55.00
COATZACOALCOS		6.00	0.00	6.00	24.00	0.00	24.00
LAS VIGAS DE RAMÍREZ		10.00	0.00	10.00	80.00	0.00	80.00
OLUTA		14.00	0.00	14.00	70.00	0.00	70.00
SOCONUSCO		14.00	0.00	14.00	71.40	0.00	71.40
TONAYÁN		8.00	0.00	8.00	48.00	0.00	48.00
IXMATLAHUACAN		13.30	0.00	13.30	79.80	0.00	79.80
MALTRATA		20.40	0.00	20.40	153.00	0.00	153.00
TLACOJALPAN		13.00	0.00	13.00	65.00	0.00	65.00
ATZACAN		10.80	0.00	10.80	81.00	0.00	81.00
TLACOTALPAN		7.20	0.00	7.20	43.20	0.00	43.20
ZOZOCOLCO DE HIDALGO		6.00	0.00	6.00	33.00	0.00	33.00
MARIANO ESCOBEDO		9.90	0.00	9.90	74.25	0.00	74.25
APAZAPAN		7.00	0.00	7.00	63.00	0.00	63.00
CARLOS A. CARRILLO		10.00	0.00	10.00	50.00	0.00	50.00
MECATLÁN		4.50	0.00	4.50	24.75	0.00	24.75
OTATITLÁN		10.00	0.00	10.00	50.00	0.00	50.00
ATOYAC		4.80	0.00	4.80	38.40	0.00	38.40
FILOMENO MATA		3.60	0.00	3.60	19.80	0.00	19.80
OTEAPAN		5.20	0.00	5.20	26.00	0.00	26.00
TUXTILLA		8.00	0.00	8.00	40.00	0.00	40.00
VERACRUZ		5.22	0.00	5.22	23.49	0.00	23.49
AMATITLÁN		3.60	0.00	3.60	21.60	0.00	21.60
TLAPACOYAN		3.00	0.00	3.00	24.00	0.00	24.00
ACULA		3.50	0.00	3.50	21.00	0.00	21.00
COSAUTLÁN DE CARVAJAL		3.00	0.00	3.00	27.00	0.00	27.00
COSCOMATEPEC		3.75	0.00	3.75	22.50	0.00	22.50
COSOLEACAQUE		3.60	0.00	3.60	16.20	0.00	16.20
HUATUSCO		3.50	0.00	3.50	99.00	0.00	99.00
NANCHITAL DE LÁZARO CÁRDENAS DEL RÍO		1.50	0.00	1.50	6.00	0.00	6.00
TEPATLAXCO		3.00	0.00	3.00	22.50	0.00	22.50
XICO		3.00	0.00	3.00	27.00	0.00	27.00
BOCA DEL RÍO		3.64	0.00	3.64	16.38	0.00	16.38
LA PERLA		3.20	0.00	3.20	24.00	0.00	24.00
TOTUTLA		2.10	0.00	2.10	12.60	0.00	12.60
MAÍZ FRIJOL		29,838.47	0.00	29,838.47	56,807.38	0.00	56,807.38

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
COSCOMATEPEC		3,617.00	0.00	3,617.00	6,872.30	0.00	6,872.30
ACULTZINGO		3,891.60	0.00	3,891.60	7,394.04	0.00	7,394.04
ZONGOLICA		2,340.00	0.00	2,340.00	4,680.00	0.00	4,680.00
MALTRATA		1,180.50	0.00	1,180.50	2,361.00	0.00	2,361.00
CALCAHUALCO		1,225.40	0.00	1,225.40	2,328.26	0.00	2,328.26
LA PERLA		1,084.00	0.00	1,084.00	2,168.00	0.00	2,168.00
ALPATLÁHUAC		1,629.00	0.00	1,629.00	3,095.10	0.00	3,095.10
XOXOCOTLA		757.00	0.00	757.00	1,438.30	0.00	1,438.30
TLALNELHUAYOCAN		914.58	0.00	914.58	1,554.79	0.00	1,554.79
HUATUSCO		975.00	0.00	975.00	1,950.00	0.00	1,950.00
IXHUACÁN DE LOS REYES		832.00	0.00	832.00	1,414.40	0.00	1,414.40
PEROTE		446.40	0.00	446.40	580.32	0.00	580.32
CHOCAMÁN		995.00	0.00	995.00	1,990.00	0.00	1,990.00
CÓRDOBA		975.00	0.00	975.00	1,950.00	0.00	1,950.00
MARIANO ESCOBEDO		532.40	0.00	532.40	1,064.80	0.00	1,064.80
NOGALES		561.60	0.00	561.60	1,123.20	0.00	1,123.20
IXTACZOQUITLÁN		1,084.00	0.00	1,084.00	2,168.00	0.00	2,168.00
TEHUIPANGO		494.34	0.00	494.34	988.68	0.00	988.68
SOLEDAD ATZOMPA		429.00	0.00	429.00	858.00	0.00	858.00
ATZACAN		487.20	0.00	487.20	974.40	0.00	974.40
XICO		394.40	0.00	394.40	670.48	0.00	670.48
JALACINGO		367.20	0.00	367.20	477.36	0.00	477.36
IXHUATLÁN DEL CAFÉ		289.00	0.00	289.00	549.10	0.00	549.10
ATLAHUILCO		336.00	0.00	336.00	672.00	0.00	672.00
MIXTLA DE ALTAMIRANO		346.00	0.00	346.00	692.00	0.00	692.00
ASTACINGA		226.60	0.00	226.60	453.20	0.00	453.20
TLALTETELA		220.00	0.00	220.00	418.00	0.00	418.00
TATATILA		188.00	0.00	188.00	283.40	0.00	283.40
LAS MINAS		172.00	0.00	172.00	269.10	0.00	269.10
TLAQUILPA		243.00	0.00	243.00	486.00	0.00	486.00
TEQUILA		182.00	0.00	182.00	364.00	0.00	364.00
LOS REYES		163.00	0.00	163.00	326.00	0.00	326.00
TEPETLÁN		200.00	0.00	200.00	400.00	0.00	400.00
ALTOTONGA		174.20	0.00	174.20	262.46	0.00	262.46
AYAHUALULCO		156.00	0.00	156.00	202.80	0.00	202.80
TEXHUACÁN		165.00	0.00	165.00	330.00	0.00	330.00
CAMERINO Z. MENDOZA		118.80	0.00	118.80	237.60	0.00	237.60
NARANJAL		100.00	0.00	100.00	200.00	0.00	200.00
TOTUTLA		98.00	0.00	98.00	186.20	0.00	186.20
COETZALA		168.00	0.00	168.00	336.00	0.00	336.00
RAFAEL DELGADO		157.00	0.00	157.00	314.00	0.00	314.00
IXHUATLANCILLO		93.60	0.00	93.60	187.20	0.00	187.20

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
AMATLÁN DE LOS REYES		147.00	0.00	147.00	294.00	0.00	294.00
SAN ANDRÉS TENEJAPAN		101.50	0.00	101.50	203.00	0.00	203.00
COATEPEC		62.50	0.00	62.50	106.25	0.00	106.25
VILLA ALDAMA		51.75	0.00	51.75	67.28	0.00	67.28
TONAYÁN		64.00	0.00	64.00	115.20	0.00	115.20
MAGDALENA		47.85	0.00	47.85	95.70	0.00	95.70
LAS VIGAS DE RAMÍREZ		36.00	0.00	36.00	46.80	0.00	46.80
NAOLINCO		51.00	0.00	51.00	107.10	0.00	107.10
TEPATLAXCO		40.00	0.00	40.00	72.00	0.00	72.00
COSAUTLÁN DE CARVAJAL		26.00	0.00	26.00	44.20	0.00	44.20
TLILAPAN		40.00	0.00	40.00	80.00	0.00	80.00
AQUILA		17.60	0.00	17.60	33.44	0.00	33.44
CHICONQUIACO		18.00	0.00	18.00	31.50	0.00	31.50
FORTÍN		30.00	0.00	30.00	60.00	0.00	60.00
PÁNUCO		13.35	0.00	13.35	18.02	0.00	18.02
PASO DEL MACHO		22.00	0.00	22.00	41.80	0.00	41.80
HUILOAPAN DE CUAUHTÉMOC		15.60	0.00	15.60	31.20	0.00	31.20
ATOYAC		12.00	0.00	12.00	24.00	0.00	24.00
CARRILLO PUERTO		16.00	0.00	16.00	30.40	0.00	30.40
CUITLÁHUAC		17.50	0.00	17.50	35.00	0.00	35.00
SORGO GRANO		58,749.44	153.24	58,596.20	56,940.09	167.09	56,773.00
PÁNUCO		32,088.80	60.00	32,028.80	32,084.00	55.20	32,028.80
TEXISTEPEC		11,400.00	0.00	11,400.00	10,260.00	0.00	10,260.00
SAYULA DE ALEMÁN		4,230.00	0.00	4,230.00	4,017.00	0.00	4,017.00
TRES VALLES		2,000.00	0.00	2,000.00	2,000.00	0.00	2,000.00
JESÚS CARRANZA		2,470.00	0.00	2,470.00	2,346.50	0.00	2,346.50
JÁLTIPAN		2,000.00	0.00	2,000.00	1,800.00	0.00	1,800.00
SAN JUAN EVANGELISTA		1,560.00	0.00	1,560.00	1,475.60	0.00	1,475.60
COSAMALOAPAN		910.00	0.00	910.00	910.00	0.00	910.00
TLACOJALPAN		520.00	0.00	520.00	520.00	0.00	520.00
OLUTA		600.00	0.00	600.00	540.00	0.00	540.00
TANTOYUCA		270.00	0.00	270.00	259.20	0.00	259.20
OZULUAMA		170.00	0.00	170.00	170.00	0.00	170.00
ACAYUCAN		210.00	0.00	210.00	196.00	0.00	196.00
TIERRA BLANCA		148.08	73.08	75.00	185.20	87.70	97.50
SOLEDAD DE DOBLADO		110.40	0.00	110.40	110.40	0.00	110.40
COTAXTLA		42.00	0.00	42.00	42.00	0.00	42.00
TLALIXCOYAN		20.16	20.16	0.00	24.19	24.19	0.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
MAÍZ CÍTRICOS		17,776.10	0.00	17,776.10	27,912.54	0.00	27,912.54
TEMPACHE		7,410.10	0.00	7,410.10	10,374.14	0.00	10,374.14
CASTILLO DE TEAYO		3,580.00	0.00	3,580.00	5,904.00	0.00	5,904.00
TIHUATLÁN		3,700.00	0.00	3,700.00	6,120.00	0.00	6,120.00
TUXPAN		1,617.00	0.00	1,617.00	3,082.60	0.00	3,082.60
CAZONES DE HERRERA		834.00	0.00	834.00	1,423.20	0.00	1,423.20
COATZINTLA		507.00	0.00	507.00	840.60	0.00	840.60
TEPETZINTLA		128.00	0.00	128.00	168.00	0.00	168.00
ARROZ		49,094.55	1,667.70	47,426.85	61,661.33	2,668.32	58,993.01
TRES VALLES		23,220.00	0.00	23,220.00	29,721.60	0.00	29,721.60
COSAMALOAPAN		8,760.00	0.00	8,760.00	11,212.80	0.00	11,212.80
TEXISTEPEC		3,345.00	0.00	3,345.00	3,010.50	0.00	3,010.50
MINATITLÁN		2,592.00	0.00	2,592.00	2,592.00	0.00	2,592.00
TIERRA BLANCA		2,400.00	0.00	2,400.00	3,120.00	0.00	3,120.00
TLACOJALPAN		2,250.00	0.00	2,250.00	2,880.00	0.00	2,880.00
LAS CHOAPAS		1,125.00	0.00	1,125.00	2,250.00	0.00	2,250.00
HIDALGOTITLÁN		720.00	0.00	720.00	921.60	0.00	921.60
JÁLTIPAN		750.00	0.00	750.00	675.00	0.00	675.00
ACTOPAN		1,667.70	1,667.70	0.00	2,668.32	2,668.32	0.00
CARLOS A. CARRILLO		360.00	0.00	360.00	460.80	0.00	460.80
JESÚS CARRANZA		356.00	0.00	356.00	320.40	0.00	320.40
OLUTA		400.00	0.00	400.00	360.00	0.00	360.00
SAYULA DE ALEMÁN		400.00	0.00	400.00	360.00	0.00	360.00
OTATITLÁN		225.00	0.00	225.00	288.00	0.00	288.00
ALVARADO		128.85	0.00	128.85	167.51	0.00	167.51
AGUA DULCE		105.00	0.00	105.00	210.00	0.00	210.00
SAN JUAN EVANGELISTA		120.00	0.00	120.00	108.00	0.00	108.00
MOLOACÁN		87.00	0.00	87.00	174.00	0.00	174.00
IXHUATLÁN DEL SURESTE		69.00	0.00	69.00	138.00	0.00	138.00
COSOLEACAQUE		5.00	0.00	5.00	14.70	0.00	14.70
ACAYUCAN		9.00	0.00	9.00	8.10	0.00	8.10
SANDÍA		79,034.88	15,724.48	63,310.40	120,585.58	32,041.56	88,544.02

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
JUAN RODRÍGUEZ CLARA		15,000.00	0.00	15,000.00	16,200.00	0.00	16,200.00
ISLA		11,250.00	0.00	11,250.00	13,200.00	0.00	13,200.00
JOSÉ AZUETA		11,250.00	0.00	11,250.00	14,250.00	0.00	14,250.00
TECOLUTLA		9,550.00	0.00	9,550.00	17,190.00	0.00	17,190.00
OZULUAMA		5,324.00	0.00	5,324.00	7,815.90	0.00	7,815.90
TLALIXCOYAN		9,081.02	9,081.02	0.00	15,541.23	15,541.23	0.00
NAUTLA		1,785.00	0.00	1,785.00	2,677.50	0.00	2,677.50
TIERRA BLANCA		1,939.76	1,589.76	350.00	3,227.59	2,702.59	525.00
PÁNUCO		1,108.00	0.00	1,108.00	1,653.60	0.00	1,653.60
SAN ANDRÉS TUXTLA		1,148.00	0.00	1,148.00	2,640.40	0.00	2,640.40
SAN JUAN EVANGELISTA		3,600.00	3,600.00	0.00	10,800.00	10,800.00	0.00
TEXISTEPEC		696.00	0.00	696.00	1,392.00	0.00	1,392.00
VEGA DE ALATORRE		1,080.00	0.00	1,080.00	1,620.00	0.00	1,620.00
IXHUATLÁN DE MADERO		750.00	0.00	750.00	1,500.00	0.00	1,500.00
TANTIMA		522.00	0.00	522.00	965.70	0.00	965.70
TRES VALLES		920.00	600.00	320.00	1,464.00	1,080.00	384.00
ACTOPAN		710.00	80.00	630.00	1,689.00	240.00	1,449.00
PLATÓN SÁNCHEZ		270.00	0.00	270.00	675.00	0.00	675.00
TAMALÍN		240.00	0.00	240.00	432.00	0.00	432.00
TAMPICO ALTO		360.00	0.00	360.00	720.00	0.00	720.00
GUTIÉRREZ ZAMORA		360.00	0.00	360.00	540.00	0.00	540.00
LA ANTIGUA		460.00	375.00	85.00	1,107.50	937.50	170.00
SANTIAGO TUXTLA		224.00	0.00	224.00	291.20	0.00	291.20
MANLIO FABIO ALTAMIRANO		208.56	105.36	103.20	478.61	189.65	288.96
TANTOYUCA		135.00	0.00	135.00	324.00	0.00	324.00
SOCONUSCO		132.00	0.00	132.00	264.00	0.00	264.00
URSULO GALVÁN		176.00	0.00	176.00	264.00	0.00	264.00
COSAMALOAPAN		159.00	0.00	159.00	318.00	0.00	318.00
BOCA DEL RÍO		90.18	90.18	0.00	162.32	162.32	0.00
ALVARADO		102.40	0.00	102.40	286.72	0.00	286.72
PASO DE OVEJAS		128.00	80.00	48.00	280.00	160.00	120.00
PAJAPAN		36.00	0.00	36.00	72.00	0.00	72.00
SOLEDAD DE DOBLADO		76.80	0.00	76.80	215.04	0.00	215.04
CHALMA		40.00	0.00	40.00	100.00	0.00	100.00
COTAXTLA		60.16	60.16	0.00	102.27	102.27	0.00
PUENTE NACIONAL		63.00	63.00	0.00	126.00	126.00	0.00
PAPA		67,637.20	21,530.00	46,107.20	69,043.60	27,183.00	41,860.60

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
LA PERLA		8,680.00	0.00	8,680.00	4,779.00	0.00	4,779.00
MARIANO ESCOBEDO		8,610.00	0.00	8,610.00	4,299.00	0.00	4,299.00
PEROTE		10,634.50	5,670.00	4,964.50	12,537.10	7,371.00	5,166.10
JALACINGO		14,105.00	13,260.00	845.00	16,757.00	15,912.00	845.00
COSCOMATEPEC		4,476.20	0.00	4,476.20	1,749.00	0.00	1,749.00
AYAHUALULCO		3,876.00	0.00	3,876.00	3,876.00	0.00	3,876.00
CALCAHUALCO		2,918.30	0.00	2,918.30	2,461.50	0.00	2,461.50
ALPATLÁHUAC		2,002.20	0.00	2,002.20	1,341.00	0.00	1,341.00
VILLA ALDAMA		2,325.00	500.00	1,825.00	3,161.00	750.00	2,411.00
COACOATZINTLA		2,160.00	0.00	2,160.00	4,752.00	0.00	4,752.00
TONAYÁN		2,160.00	0.00	2,160.00	4,752.00	0.00	4,752.00
ALTOTONGA		2,490.00	2,100.00	390.00	3,540.00	3,150.00	390.00
LAS VIGAS DE RAMÍREZ		960.00	0.00	960.00	960.00	0.00	960.00
ACAJETE		680.00	0.00	680.00	1,496.00	0.00	1,496.00
HUAYACOCOTLA		150.00	0.00	150.00	225.00	0.00	225.00
IXHUACÁN DE LOS REYES		400.00	0.00	400.00	600.00	0.00	600.00
XICO		350.00	0.00	350.00	525.00	0.00	525.00
COATEPEC		300.00	0.00	300.00	450.00	0.00	450.00
MAHUATLÁN		255.00	0.00	255.00	561.00	0.00	561.00
RAFAEL LUCIO		75.00	0.00	75.00	165.00	0.00	165.00
TAMPICO ALTO		30.00	0.00	30.00	57.00	0.00	57.00
SOYA		7,600.25	0.00	7,600.25	14,440.48	0.00	14,440.48
PÁNUCO		7,600.25	0.00	7,600.25	14,440.48	0.00	14,440.48
CHILE VERDE		27,893.86	2,731.66	25,162.20	155,839.40	18,724.44	137,114.96
JUAN RODRÍGUEZ CLARA		3,900.00	0.00	3,900.00	19,200.00	0.00	19,200.00
PLAYA VICENTE		4,800.00	0.00	4,800.00	33,600.00	0.00	33,600.00
JOSÉ AZUETA		1,980.00	0.00	1,980.00	11,160.00	0.00	11,160.00
ISLA		1,500.00	0.00	1,500.00	7,800.00	0.00	7,800.00
ZONTECOMATLÁN		1,000.00	0.00	1,000.00	1,500.00	0.00	1,500.00
UXPANAPA		47.00	0.00	47.00	423.00	0.00	423.00
SAN JUAN EVANGELISTA		375.00	0.00	375.00	1,125.00	0.00	1,125.00
ILAMATLÁN		560.00	0.00	560.00	840.00	0.00	840.00
PÁNUCO		2,304.00	0.00	2,304.00	6,156.00	0.00	6,156.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ALTO LUCERO DE GUTIÉRREZ BARRIOS		1,295.00	511.00	784.00	8,895.00	3,423.00	5,472.00
SOLEDAD DE DOBLADO		822.50	49.00	773.50	12,068.00	465.50	11,602.50
PUENTE NACIONAL		1,336.60	940.60	396.00	9,357.60	6,387.60	2,970.00
ACTOPAN		1,093.40	411.90	681.50	7,316.22	2,552.82	4,763.40
EMILIANO ZAPATA		400.00	0.00	400.00	1,400.00	0.00	1,400.00
TANTOYUCA		760.00	0.00	760.00	1,896.00	0.00	1,896.00
IXHUATLÁN DE MADERO		262.50	0.00	262.50	525.00	0.00	525.00
PASO DE OVEJAS		885.50	675.50	210.00	6,105.75	4,530.75	1,575.00
ESPINAL		422.50	0.00	422.50	2,323.75	0.00	2,323.75
COYUTLA		330.00	0.00	330.00	1,815.00	0.00	1,815.00
APAZAPAN		250.00	0.00	250.00	875.00	0.00	875.00
CATEMACO		423.00	0.00	423.00	2,115.00	0.00	2,115.00
TECOLUTLA		273.50	0.00	273.50	1,774.00	0.00	1,774.00
MECAYAPAN		140.00	0.00	140.00	630.00	0.00	630.00
VEGA DE ALATORRE		224.00	0.00	224.00	1,344.00	0.00	1,344.00
COTAXTLA		247.96	35.46	212.50	3,524.37	336.87	3,187.50
MISANTLA		210.00	0.00	210.00	1,050.00	0.00	1,050.00
SAYULA DE ALEMÁN		75.00	0.00	75.00	225.00	0.00	225.00
TEPETLÁN		450.00	0.00	450.00	1,575.00	0.00	1,575.00
COLIPA		162.50	0.00	162.50	812.50	0.00	812.50
COMAPA		175.00	0.00	175.00	787.50	0.00	787.50
COXQUIHUI		150.00	0.00	150.00	825.00	0.00	825.00
CHICONAMEL		103.00	0.00	103.00	180.25	0.00	180.25
CHUMATLÁN		120.00	0.00	120.00	660.00	0.00	660.00
JUCHIQUE DE FERRER		130.00	0.00	130.00	650.00	0.00	650.00
CAMARÓN DE TEJEDA		133.50	0.00	133.50	2,002.50	0.00	2,002.50
YECUATLA		90.00	0.00	90.00	450.00	0.00	450.00
MANLIO FABIO ALTAMIRANO		94.00	64.00	30.00	1,058.00	608.00	450.00
JÁLTIPAN		40.00	0.00	40.00	180.00	0.00	180.00
PLATÓN SÁNCHEZ		70.00	0.00	70.00	129.50	0.00	129.50
SAN ANDRÉS TUXTLA		81.00	0.00	81.00	405.00	0.00	405.00
JAMAPA		44.20	44.20	0.00	419.90	419.90	0.00
CHALMA		39.20	0.00	39.20	70.56	0.00	70.56
NAUTLA		35.00	0.00	35.00	210.00	0.00	210.00
TAMPICO ALTO		30.00	0.00	30.00	57.00	0.00	57.00
GUTIÉRREZ ZAMORA		14.00	0.00	14.00	98.00	0.00	98.00
MEDELLÍN		15.00	0.00	15.00	225.00	0.00	225.00
RESTO DE CULTIVOS CÍCLICOS ^a		NA	NA	NA	551,812.04	139,519.13	412,292.91

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO MUNICIPIO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
CULTIVOS PERENNES	NA	NA	NA	9,172,662.26	1,969,689.71	7,202,972.55
CAÑA DE AZÚCAR	17,922,875.55	4,771,825.60	13,151,049.95	5,169,228.97	1,433,833.69	3,735,395.28
COSAMALOAPAN	1,591,747.00	0.00	1,591,747.00	466,445.54	0.00	466,445.54
TRES VALLES	1,298,458.00	0.00	1,298,458.00	401,963.64	0.00	401,963.64
OMEALCA	708,155.00	135,525.00	572,630.00	205,364.95	39,302.25	166,062.70
EL HIGO	711,767.95	321,088.00	390,679.95	192,177.35	86,693.76	105,483.59
PASO DEL MACHO	730,794.00	215,175.00	515,619.00	211,930.26	62,400.75	149,529.51
PÁNUCO	817,333.85	817,333.85	0.00	243,565.49	243,565.49	0.00
TEZONAPA	765,000.00	0.00	765,000.00	221,850.00	0.00	221,850.00
URSULO GALVÁN	752,965.40	752,965.40	0.00	233,419.27	233,419.27	0.00
ANGEL R. CABADA	644,024.00	0.00	644,024.00	161,006.00	0.00	161,006.00
ACTOPAN	662,152.80	662,152.80	0.00	205,267.37	205,267.37	0.00
IXTACZOQUITLÁN	464,030.00	0.00	464,030.00	134,568.70	0.00	134,568.70
HUEYAPAN DE OCAMPO	284,210.00	0.00	284,210.00	65,368.30	0.00	65,368.30
YANGA	416,641.00	158,400.00	258,241.00	120,825.89	45,936.00	74,889.89
CÓRDOBA	373,725.00	0.00	373,725.00	108,380.25	0.00	108,380.25
TIERRA BLANCA	340,422.67	1,296.00	339,126.67	100,191.39	396.58	99,794.81
PASO DE OVEJAS	497,869.00	497,869.00	0.00	154,339.39	154,339.39	0.00
MARIANO ESCOBEDO	324,200.00	0.00	324,200.00	94,018.00	0.00	94,018.00
ZENTLA	297,258.00	0.00	297,258.00	86,204.82	0.00	86,204.82
CHACALTIANGUIS	282,066.50	0.00	282,066.50	82,369.06	0.00	82,369.06
ATOYAC	313,550.00	100,200.00	213,350.00	90,929.50	29,058.00	61,871.50
JOSÉ AZUETA	339,757.60	0.00	339,757.60	84,939.40	0.00	84,939.40
CUICHAPA	222,770.00	0.00	222,770.00	64,603.30	0.00	64,603.30
AMATITLÁN	258,515.00	0.00	258,515.00	75,491.55	0.00	75,491.55
CUITLÁHUAC	242,050.00	165,750.00	76,300.00	70,194.50	48,067.50	22,127.00
CARRILLO PUERTO	245,883.00	200,343.00	45,540.00	71,306.07	58,099.47	13,206.60
TLACOJALPAN	212,045.00	0.00	212,045.00	61,921.38	0.00	61,921.38
ATZACAN	219,225.00	0.00	219,225.00	63,575.25	0.00	63,575.25
MARTÍNEZ DE LA TORRE	226,985.00	0.00	226,985.00	49,936.70	0.00	49,936.70
IXMATLAHUACAN	171,772.16	0.00	171,772.16	49,032.36	0.00	49,032.36
COATEPEC	218,359.00	44,230.00	174,129.00	67,691.29	13,711.30	53,979.99
CHOCAMÁN	173,600.00	0.00	173,600.00	50,344.00	0.00	50,344.00
LA ANTIGUA	254,022.00	254,022.00	0.00	78,746.82	78,746.82	0.00
TLALTETELA	176,010.00	0.00	176,010.00	51,042.90	0.00	51,042.90
ACAYUCAN	116,666.00	0.00	116,666.00	26,833.18	0.00	26,833.18
AMATLÁN DE LOS REYES	157,550.00	0.00	157,550.00	45,689.50	0.00	45,689.50

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
LERDO DE TEJADA		183,909.60	0.00	183,909.60	45,977.40	0.00	45,977.40
TOTUTLA		137,859.00	0.00	137,859.00	39,979.11	0.00	39,979.11
MISANTLA		111,985.00	0.00	111,985.00	24,636.70	0.00	24,636.70
PUENTE NACIONAL		176,283.80	176,283.80	0.00	54,647.98	54,647.98	0.00
TEMPOAL		104,200.00	44,200.00	60,000.00	28,134.00	11,934.00	16,200.00
TOMATLÁN		120,000.00	0.00	120,000.00	34,800.00	0.00	34,800.00
SALTABARRANCA		124,199.00	0.00	124,199.00	31,049.75	0.00	31,049.75
FORTÍN		101,080.00	0.00	101,080.00	29,313.20	0.00	29,313.20
TLACOTEPEC DE MEJÍA		92,000.00	0.00	92,000.00	26,680.00	0.00	26,680.00
TLACOTALPAN		79,964.40	0.00	79,964.40	23,351.20	0.00	23,351.20
NAOLINCO		103,770.00	34,250.00	69,520.00	32,168.70	10,617.50	21,551.20
ACULA		76,451.00	0.00	76,451.00	22,004.13	0.00	22,004.13
HUATUSCO		74,500.00	0.00	74,500.00	21,605.00	0.00	21,605.00
OTATITLÁN		71,866.27	0.00	71,866.27	22,147.75	0.00	22,147.75
SANTIAGO TUXTLA		88,518.00	0.00	88,518.00	20,801.73	0.00	20,801.73
TUXTILLA		75,584.00	0.00	75,584.00	22,072.04	0.00	22,072.04
OZULUAMA		57,002.20	51,782.20	5,220.00	16,840.50	15,431.10	1,409.40
CARLOS A. CARRILLO		75,052.00	0.00	75,052.00	20,932.75	0.00	20,932.75
COMAPA		53,250.00	0.00	53,250.00	15,442.50	0.00	15,442.50
TEPETLÁN		57,990.00	17,100.00	40,890.00	17,976.90	5,301.00	12,675.90
SAN ANDRÉS TUXTLA		55,648.80	0.00	55,648.80	13,077.47	0.00	13,077.47
JILOTEPEC		64,750.00	48,300.00	16,450.00	20,072.50	14,973.00	5,099.50
EMILIANO ZAPATA		52,100.00	24,000.00	28,100.00	16,151.00	7,440.00	8,711.00
XALAPA		45,580.00	12,460.00	33,120.00	14,129.80	3,862.60	10,267.20
NAUTLA		32,160.00	0.00	32,160.00	7,075.20	0.00	7,075.20
SOCHIAPA		23,595.00	0.00	23,595.00	6,842.55	0.00	6,842.55
VEGA DE ALATORRE		21,776.00	9,150.00	12,626.00	4,790.72	2,013.00	2,777.72
IXHUATLANCILLO		21,000.00	0.00	21,000.00	6,090.00	0.00	6,090.00
IXHUATLÁN DE MADERO		8,750.00	0.00	8,750.00	4,025.00	0.00	4,025.00
COTAXTLA		12,889.55	12,889.55	0.00	3,944.20	3,944.20	0.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS		14,250.00	14,250.00	0.00	4,417.50	4,417.50	0.00
COETZALA		9,185.00	0.00	9,185.00	2,663.65	0.00	2,663.65
TANTOYUCA		7,400.00	0.00	7,400.00	1,998.00	0.00	1,998.00
RÍO BLANCO		9,242.26	0.00	9,242.26	2,680.26	0.00	2,680.26
TEOCELO		7,400.00	0.00	7,400.00	2,294.00	0.00	2,294.00
CATEMACO		9,040.00	0.00	9,040.00	2,124.40	0.00	2,124.40
ZONTECOMATLÁN		2,500.00	0.00	2,500.00	800.00	0.00	800.00
COSAUTLÁN DE CARVAJAL		6,200.00	0.00	6,200.00	1,922.00	0.00	1,922.00
RAFAEL DELGADO		5,560.00	0.00	5,560.00	1,612.40	0.00	1,612.40
CHALMA		2,555.00	0.00	2,555.00	689.85	0.00	689.85
CHICONAMEL		2,415.00	0.00	2,415.00	652.05	0.00	652.05
BENITO JUÁREZ		3,000.00	0.00	3,000.00	840.00	0.00	840.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
PLATÓN SÁNCHEZ		2,100.00	0.00	2,100.00	567.00	0.00	567.00
NARANJAL		3,710.00	0.00	3,710.00	1,075.90	0.00	1,075.90
TAMPICO ALTO		3,500.00	0.00	3,500.00	805.00	0.00	805.00
TLACHICHILCO		1,750.00	0.00	1,750.00	595.00	0.00	595.00
JALCOMULCO		3,750.00	0.00	3,750.00	1,162.50	0.00	1,162.50
TEPATLAXCO		2,373.59	0.00	2,373.59	688.34	0.00	688.34
ILAMATLÁN		900.00	0.00	900.00	270.00	0.00	270.00
XICO		2,450.00	0.00	2,450.00	759.50	0.00	759.50
ZACUALPAN		900.00	0.00	900.00	306.00	0.00	306.00
TECOLUTLA		1,976.00	0.00	1,976.00	434.72	0.00	434.72
CHICONTEPEC		1,000.00	0.00	1,000.00	280.00	0.00	280.00
TLILAPAN		1,480.15	0.00	1,480.15	429.24	0.00	429.24
BANDERILLA		805.00	0.00	805.00	249.55	0.00	249.55
CHINAMPA DE GOROSTIZA		430.00	0.00	430.00	116.10	0.00	116.10
TEXCATEPEC		300.00	0.00	300.00	93.00	0.00	93.00
VERACRUZ		810.00	810.00	0.00	247.86	247.86	0.00
IXCATEPEC		400.00	0.00	400.00	108.00	0.00	108.00
NARANJOS AMATLÁN		200.00	0.00	200.00	54.00	0.00	54.00
CAFÉ		388,454.92	1,836.00	386,618.92	480,961.26	2,754.00	478,207.26
TEZONAPA		22,591.00	0.00	22,591.00	22,591.00	0.00	22,591.00
COATEPEC		13,294.00	946.00	12,348.00	19,941.00	1,419.00	18,522.00
HUATUSCO		43,945.00	0.00	43,945.00	57,128.50	0.00	57,128.50
ZENTLA		13,780.00	0.00	13,780.00	17,914.00	0.00	17,914.00
JUCHIQUE DE FERRER		18,580.00	0.00	18,580.00	22,296.00	0.00	22,296.00
ZONGOLICA		15,514.20	0.00	15,514.20	15,514.20	0.00	15,514.20
IXHUATLÁN DEL CAFÉ		19,889.00	0.00	19,889.00	27,844.60	0.00	27,844.60
EMILIANO ZAPATA		6,741.00	845.00	5,896.00	10,111.50	1,267.50	8,844.00
ATZALAN		12,580.40	0.00	12,580.40	15,096.48	0.00	15,096.48
MISANTLA		13,500.00	0.00	13,500.00	16,200.00	0.00	16,200.00
COSAUTLÁN DE CARVAJAL		5,895.00	0.00	5,895.00	8,842.50	0.00	8,842.50
XICO		4,512.00	0.00	4,512.00	6,768.00	0.00	6,768.00
YECUATLA		9,615.00	0.00	9,615.00	11,538.00	0.00	11,538.00
TLALTETELA		9,548.00	0.00	9,548.00	11,457.60	0.00	11,457.60
ATOYAC		9,405.00	0.00	9,405.00	9,405.00	0.00	9,405.00
TOTUTLA		8,847.00	0.00	8,847.00	10,616.40	0.00	10,616.40
COMAPA		10,339.00	0.00	10,339.00	13,440.70	0.00	13,440.70
TEOCELO		4,050.00	0.00	4,050.00	6,075.00	0.00	6,075.00
AMATLÁN DE LOS REYES		6,773.00	0.00	6,773.00	6,773.00	0.00	6,773.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TEPATLAXCO		10,056.00	0.00	10,056.00	10,056.00	0.00	10,056.00
TLACHICHILCO		7,000.00	0.00	7,000.00	11,900.00	0.00	11,900.00
SOTEAPAN		4,695.39	0.00	4,695.39	6,104.01	0.00	6,104.01
FORTÍN		6,720.00	0.00	6,720.00	8,064.00	0.00	8,064.00
CÓRDOBA		6,600.00	0.00	6,600.00	7,260.00	0.00	7,260.00
TEXCATEPEC		6,057.50	0.00	6,057.50	9,585.50	0.00	9,585.50
ALTOTONGA		2,953.00	0.00	2,953.00	2,953.00	0.00	2,953.00
TENAMPA		6,144.00	0.00	6,144.00	7,987.20	0.00	7,987.20
XALAPA		2,990.00	23.00	2,967.00	4,485.00	34.50	4,450.50
TLAPACOYAN		4,870.00	0.00	4,870.00	5,844.00	0.00	5,844.00
IXTACZOQUITLÁN		6,359.12	0.00	6,359.12	6,995.03	0.00	6,995.03
ALTO LUCERO DE GUTIÉRREZ BARRIOS		5,997.70	0.00	5,997.70	7,197.24	0.00	7,197.24
CATEMACO		6,080.00	0.00	6,080.00	9,120.00	0.00	9,120.00
JILOTEPEC		1,294.00	0.00	1,294.00	1,811.60	0.00	1,811.60
SOCHIAPA		6,885.00	0.00	6,885.00	8,950.50	0.00	8,950.50
TEQUILA		4,107.00	0.00	4,107.00	4,107.00	0.00	4,107.00
CHICONQUIACO		1,125.00	0.00	1,125.00	1,575.00	0.00	1,575.00
CHOCAMÁN		3,300.00	0.00	3,300.00	3,630.00	0.00	3,630.00
TLACOTEPEC DE MEJÍA		3,855.00	0.00	3,855.00	5,011.50	0.00	5,011.50
MECATLÁN		2,765.00	0.00	2,765.00	2,765.00	0.00	2,765.00
TOMATLÁN		3,493.70	0.00	3,493.70	4,891.18	0.00	4,891.18
COYUTLA		2,570.00	0.00	2,570.00	2,570.00	0.00	2,570.00
NARANJAL		2,475.00	0.00	2,475.00	2,722.50	0.00	2,722.50
TENOCHTILÁN		2,880.00	0.00	2,880.00	3,456.00	0.00	3,456.00
NAOLINCO		811.00	22.00	789.00	1,137.60	33.00	1,104.60
COXQUIHUI		1,880.00	0.00	1,880.00	1,880.00	0.00	1,880.00
IXHUACÁN DE LOS REYES		882.00	0.00	882.00	1,323.00	0.00	1,323.00
COAHUITLÁN		1,712.50	0.00	1,712.50	1,712.50	0.00	1,712.50
CUICHAPA		1,320.00	0.00	1,320.00	1,320.00	0.00	1,320.00
OMEALCA		1,900.00	0.00	1,900.00	1,900.00	0.00	1,900.00
HUEYAPAN DE OCAMPO		856.50	0.00	856.50	1,113.45	0.00	1,113.45
TEPETLÁN		945.00	0.00	945.00	1,323.00	0.00	1,323.00
ZOZOCOLCO DE HIDALGO		1,428.00	0.00	1,428.00	1,428.00	0.00	1,428.00
JALACINGO		660.00	0.00	660.00	660.00	0.00	660.00
FILOMENO MATA		1,280.00	0.00	1,280.00	1,280.00	0.00	1,280.00
IXHUATLÁN DE MADERO		1,400.00	0.00	1,400.00	2,240.00	0.00	2,240.00
COETZALA		1,485.00	0.00	1,485.00	1,633.50	0.00	1,633.50
ACTOPAN		1,587.30	0.00	1,587.30	1,904.76	0.00	1,904.76
PASO DEL MACHO		1,038.00	0.00	1,038.00	1,038.00	0.00	1,038.00
VEGA DE ALATORRE		888.00	0.00	888.00	1,065.60	0.00	1,065.60
MIXTLA DE ALTAMIRANO		810.00	0.00	810.00	810.00	0.00	810.00
TATATILA		240.00	0.00	240.00	240.00	0.00	240.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
CHUMATLÁN		630.00	0.00	630.00	630.00	0.00	630.00
ILAMATLÁN		650.00	0.00	650.00	975.00	0.00	975.00
LOS REYES		625.00	0.00	625.00	625.00	0.00	625.00
ZONTECOMATLÁN		694.40	0.00	694.40	1,111.04	0.00	1,111.04
YANGA		720.00	0.00	720.00	720.00	0.00	720.00
JALCOMULCO		310.00	0.00	310.00	465.00	0.00	465.00
LAS MINAS		162.50	0.00	162.50	162.50	0.00	162.50
MARTÍNEZ DE LA TORRE		320.00	0.00	320.00	384.00	0.00	384.00
MAGDALENA		295.00	0.00	295.00	295.00	0.00	295.00
COLIPA		310.00	0.00	310.00	372.00	0.00	372.00
MECAYAPAN		208.05	0.00	208.05	280.87	0.00	280.87
NAUTLA		227.00	0.00	227.00	272.40	0.00	272.40
ACAYUCAN		108.60	0.00	108.60	135.75	0.00	135.75
ZACUALPAN		246.00	0.00	246.00	344.40	0.00	344.40
TLILAPAN		229.60	0.00	229.60	229.60	0.00	229.60
COSCOMATEPEC		350.00	0.00	350.00	490.00	0.00	490.00
MIAHUATLÁN		165.00	0.00	165.00	231.00	0.00	231.00
SAYULA DE ALEMÁN		53.46	0.00	53.46	64.15	0.00	64.15
SAN JUAN EVANGELISTA		48.00	0.00	48.00	57.60	0.00	57.60
BANDERILLA		69.00	0.00	69.00	96.60	0.00	96.60
RAFAEL DELGADO		105.00	0.00	105.00	105.00	0.00	105.00
TONAYÁN		35.00	0.00	35.00	49.00	0.00	49.00
ACATLÁN		18.00	0.00	18.00	25.20	0.00	25.20
SAN ANDRÉS TUXTLA		60.00	0.00	60.00	180.00	0.00	180.00
CHICONAMEL		11.00	0.00	11.00	44.00	0.00	44.00
OLUTA		10.00	0.00	10.00	12.00	0.00	12.00
NARANJA		1,985,032.23	17,867.88	1,967,164.35	703,775.64	13,365.03	690,410.61
TEMAPACHE		664,938.90	0.00	664,938.90	187,512.77	0.00	187,512.77
MARTÍNEZ DE LA TORRE		279,984.00	3,500.00	276,484.00	113,218.60	2,625.00	110,593.60
TIHUATLÁN		131,128.00	0.00	131,128.00	29,110.42	0.00	29,110.42
PAPANTLA		128,310.00	0.00	128,310.00	51,324.00	0.00	51,324.00
GUTIÉRREZ ZAMORA		87,400.00	0.00	87,400.00	34,960.00	0.00	34,960.00
TECOLUTLA		87,100.00	0.00	87,100.00	34,840.00	0.00	34,840.00
CASTILLO DE TEAYO		77,914.00	0.00	77,914.00	18,309.79	0.00	18,309.79
TUXPAN		80,688.00	0.00	80,688.00	24,529.15	0.00	24,529.15
ATZALAN		66,170.00	0.00	66,170.00	26,468.00	0.00	26,468.00
MISANTLA		55,000.00	0.00	55,000.00	22,000.00	0.00	22,000.00
CHICONTEPEC		36,460.00	0.00	36,460.00	11,849.50	0.00	11,849.50

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TLAPACOYAN		42,065.00	9,700.00	32,365.00	20,221.00	7,275.00	12,946.00
UXPANAPA		12,513.00	0.00	12,513.00	10,010.40	0.00	10,010.40
CAZONES DE HERRERA		29,452.00	0.00	29,452.00	7,598.62	0.00	7,598.62
TAMIAHUA		30,897.00	0.00	30,897.00	9,485.38	0.00	9,485.38
IXHUATLÁN DE MADERO		16,490.00	0.00	16,490.00	7,420.50	0.00	7,420.50
HIDALGOTITLÁN		11,958.00	0.00	11,958.00	7,174.80	0.00	7,174.80
BENITO JUÁREZ		9,824.00	0.00	9,824.00	3,192.80	0.00	3,192.80
JESÚS CARRANZA		10,760.00	0.00	10,760.00	3,873.60	0.00	3,873.60
TANTOYUCA		11,071.32	0.00	11,071.32	6,642.79	0.00	6,642.79
MINATITLÁN		7,274.00	0.00	7,274.00	4,364.40	0.00	4,364.40
ESPINAL		10,150.00	0.00	10,150.00	4,060.00	0.00	4,060.00
NAUTLA		9,016.00	0.00	9,016.00	3,606.40	0.00	3,606.40
TEMPOAL		5,775.50	675.50	5,100.00	4,485.30	405.30	4,080.00
IXHUATLÁN DEL SURESTE		2,928.00	0.00	2,928.00	1,464.00	0.00	1,464.00
TEPETZINTLA		5,541.00	0.00	5,541.00	1,108.20	0.00	1,108.20
JOSÉ AZUETA		6,585.00	0.00	6,585.00	3,951.00	0.00	3,951.00
COATZINTLA		5,098.00	0.00	5,098.00	1,019.60	0.00	1,019.60
CHINAMPA DE GOROSTIZA		4,125.00	0.00	4,125.00	3,011.25	0.00	3,011.25
PLATÓN SÁNCHEZ		3,892.30	410.70	3,481.60	2,335.38	246.42	2,088.96
NARANJOS AMATLÁN		3,239.00	0.00	3,239.00	2,429.25	0.00	2,429.25
TANTIMA		2,756.00	0.00	2,756.00	2,067.00	0.00	2,067.00
CATEMACO		2,250.00	0.00	2,250.00	3,600.00	0.00	3,600.00
CHONTLA		2,424.00	0.00	2,424.00	1,769.52	0.00	1,769.52
JUAN RODRÍGUEZ CLARA		3,000.00	0.00	3,000.00	1,800.00	0.00	1,800.00
PLAYA VICENTE		2,400.00	0.00	2,400.00	6,000.00	0.00	6,000.00
IXCATEPEC		2,185.43	0.00	2,185.43	1,311.26	0.00	1,311.26
EL HIGO		1,718.40	18.40	1,700.00	1,371.04	11.04	1,360.00
VEGA DE ALATORRE		2,550.00	0.00	2,550.00	1,020.00	0.00	1,020.00
CHALMA		2,084.85	0.00	2,084.85	1,250.91	0.00	1,250.91
MOLOACÁN		924.00	0.00	924.00	462.00	0.00	462.00
TEZONAPA		1,725.00	0.00	1,725.00	2,070.00	0.00	2,070.00
TANCOCO		1,650.00	0.00	1,650.00	1,237.50	0.00	1,237.50
TAMALÍN		1,494.00	0.00	1,494.00	1,098.09	0.00	1,098.09
OZULUAMA		1,199.50	59.50	1,140.00	719.70	35.70	684.00
COXQUIHUI		1,475.00	0.00	1,475.00	590.00	0.00	590.00
LAS CHOAPAS		990.00	0.00	990.00	990.00	0.00	990.00
PÁNUCO		770.00	0.00	770.00	269.50	0.00	269.50
TEXISTEPEC		350.00	0.00	350.00	119.00	0.00	119.00
COLIPA		1,170.00	0.00	1,170.00	468.00	0.00	468.00
CERRO AZUL		1,584.00	0.00	1,584.00	633.60	0.00	633.60
SAN JUAN EVANGELISTA		460.00	0.00	460.00	161.00	0.00	161.00
SANTIAGO TUXTLA		2,000.00	0.00	2,000.00	3,200.00	0.00	3,200.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
MECAYAPAN		501.00	81.00	420.00	175.35	28.35	147.00
ANGEL R. CABADA		900.00	0.00	900.00	865.80	0.00	865.80
SOCONUSCO		600.00	0.00	600.00	228.00	0.00	228.00
COATEPEC		217.00	0.00	217.00	217.00	0.00	217.00
TAMPICO ALTO		385.00	0.00	385.00	154.00	0.00	154.00
TLACHICHILCO		700.00	0.00	700.00	336.00	0.00	336.00
AGUA DULCE		424.00	0.00	424.00	212.00	0.00	212.00
VERACRUZ		1,485.60	1,485.60	0.00	1,188.48	1,188.48	0.00
YECUATLA		870.00	0.00	870.00	348.00	0.00	348.00
CUICHAPA		609.50	0.00	609.50	731.40	0.00	731.40
MANLIO FABIO ALTAMIRANO		1,383.48	1,383.48	0.00	1,106.78	1,106.78	0.00
CHUMATLÁN		485.00	0.00	485.00	194.00	0.00	194.00
JÁLTIPAN		276.00	0.00	276.00	96.60	0.00	96.60
COYUTLA		460.00	0.00	460.00	184.00	0.00	184.00
SAN ANDRÉS TUXTLA		1,000.00	0.00	1,000.00	1,600.00	0.00	1,600.00
SAYULA DE ALEMÁN		240.00	0.00	240.00	84.00	0.00	84.00
SOTEAPAN		240.00	0.00	240.00	84.00	0.00	84.00
CITLALTÉPETL		382.00	0.00	382.00	280.77	0.00	280.77
EMILIANO ZAPATA		122.50	0.00	122.50	122.50	0.00	122.50
ACAYUCAN		240.00	0.00	240.00	84.00	0.00	84.00
COTAXTLA		625.70	503.40	122.30	427.18	402.72	24.46
PUEBLO VIEJO		165.00	0.00	165.00	66.00	0.00	66.00
TEOCELO		96.00	0.00	96.00	96.00	0.00	96.00
XICO		96.00	0.00	96.00	96.00	0.00	96.00
CHICONAMEL		299.45	0.00	299.45	179.67	0.00	179.67
OLUTA		150.00	0.00	150.00	52.50	0.00	52.50
OMEALCA		287.50	0.00	287.50	345.00	0.00	345.00
COATZACOALCOS		124.00	0.00	124.00	62.00	0.00	62.00
HUEYAPAN DE OCAMPO		120.00	0.00	120.00	42.00	0.00	42.00
CHINAMECA		144.00	0.00	144.00	50.40	0.00	50.40
JILOTEPEC		45.00	0.00	45.00	45.00	0.00	45.00
COSOLEACAQUE		75.00	0.00	75.00	48.75	0.00	48.75
NAOLINCO		31.00	0.00	31.00	31.00	0.00	31.00
PAJAPAN		60.00	0.00	60.00	21.00	0.00	21.00
TATAHUICAPAN DE JUÁREZ		60.00	0.00	60.00	21.00	0.00	21.00
ZARAGOZA		56.00	0.00	56.00	36.40	0.00	36.40
ZONTECOMATLÁN		70.00	0.00	70.00	28.00	0.00	28.00
SOLEDAD DE DOBLADO		99.30	50.30	49.00	50.04	40.24	9.80
PASTO ^b		2,773,641.53	264,629.75	2,509,011.78	9,526.00	9,526.00	0.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ALVARADO		532,040.25	2,075.85	529,964.40	0.00	0.00	0.00
COTAXTLA		462,557.20	8,750.00	453,807.20	0.00	0.00	0.00
TLALIXCOYAN		448,692.40	84,597.50	364,094.90	0.00	0.00	0.00
IGNACIO DE LA LLAVE		288,268.75	0.00	288,268.75	0.00	0.00	0.00
MEDELLÍN		233,758.08	4,662.00	229,096.08	0.00	0.00	0.00
SOLEDAD DE DOBLADO		195,035.30	2,070.00	192,965.30	0.00	0.00	0.00
VERACRUZ		179,240.40	15,717.60	163,522.80	0.00	0.00	0.00
JAMAPA		110,563.75	0.00	110,563.75	0.00	0.00	0.00
TIERRA BLANCA		120,964.80	120,964.80	0.00	0.00	0.00	0.00
CAMARÓN DE TEJEDA		100,093.50	0.00	100,093.50	0.00	0.00	0.00
MANLIO FABIO ALTAMIRANO		72,908.70	6,740.00	66,168.70	0.00	0.00	0.00
EMILIANO ZAPATA		17,480.00	17,480.00	0.00	8,740.00	8,740.00	0.00
BOCA DEL RÍO		10,466.40	0.00	10,466.40	0.00	0.00	0.00
ALTOTONGA		830.00	830.00	0.00	415.00	415.00	0.00
PEROTE		369.00	369.00	0.00	184.50	184.50	0.00
COATEPEC		164.00	164.00	0.00	82.00	82.00	0.00
XALAPA		129.00	129.00	0.00	64.50	64.50	0.00
NAOLINCO		80.00	80.00	0.00	40.00	40.00	0.00
MANGO		221,479.35	50,497.40	170,981.95	420,995.47	178,914.46	242,081.01
ACTOPAN		42,542.00	34,100.00	8,442.00	170,168.00	136,400.00	33,768.00
TIERRA BLANCA		14,616.00	160.00	14,456.00	15,954.40	144.00	15,810.40
JALCOMULCO		14,034.60	0.00	14,034.60	16,139.79	0.00	16,139.79
EMILIANO ZAPATA		15,546.00	2,970.00	12,576.00	18,655.20	3,564.00	15,091.20
PASO DE OVEJAS		14,566.00	7,000.00	7,566.00	43,698.00	21,000.00	22,698.00
SAN ANDRÉS TUXTLA		9,562.00	0.00	9,562.00	10,996.30	0.00	10,996.30
MANLIO FABIO ALTAMIRANO		9,334.30	157.30	9,177.00	8,400.87	141.57	8,259.30
PUENTE NACIONAL		11,835.00	4,725.00	7,110.00	35,505.00	14,175.00	21,330.00
MEDELLÍN		7,657.00	0.00	7,657.00	6,891.30	0.00	6,891.30
CHACALTIANGUIS		6,600.00	0.00	6,600.00	10,890.00	0.00	10,890.00
SOLEDAD DE DOBLADO		7,679.00	0.00	7,679.00	6,911.10	0.00	6,911.10
COSAMALOAPAN		4,500.00	0.00	4,500.00	4,500.00	0.00	4,500.00
COTAXTLA		6,298.00	0.00	6,298.00	5,668.20	0.00	5,668.20
JOSÉ AZUETA		4,410.00	0.00	4,410.00	4,498.20	0.00	4,498.20
JAMAPA		6,015.00	0.00	6,015.00	5,413.50	0.00	5,413.50
TRES VALLES		3,600.00	0.00	3,600.00	3,060.00	0.00	3,060.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS		5,400.00	150.00	5,250.00	16,275.00	525.00	15,750.00
IGNACIO DE LA LLAVE		2,881.30	0.00	2,881.30	2,593.17	0.00	2,593.17

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
APAZAPAN		2,294.00	0.00	2,294.00	2,523.40	0.00	2,523.40
TLALIXCOYAN		2,722.30	117.10	2,605.20	2,450.07	105.39	2,344.68
TLALTETELA		5,320.00	0.00	5,320.00	4,522.00	0.00	4,522.00
TLACOJALPAN		1,350.00	0.00	1,350.00	1,755.00	0.00	1,755.00
OTATITLÁN		1,320.00	0.00	1,320.00	1,716.00	0.00	1,716.00
TEOCELO		1,265.00	0.00	1,265.00	1,265.00	0.00	1,265.00
COATEPEC		880.00	0.00	880.00	924.00	0.00	924.00
YANGA		3,293.00	0.00	3,293.00	2,634.40	0.00	2,634.40
CUITLÁHUAC		3,150.00	0.00	3,150.00	2,677.50	0.00	2,677.50
PLAYA VICENTE		1,080.00	0.00	1,080.00	1,512.00	0.00	1,512.00
TUXTILLA		750.00	0.00	750.00	900.00	0.00	900.00
ACULA		828.00	0.00	828.00	794.88	0.00	794.88
SAYULA DE ALEMÁN		575.00	0.00	575.00	373.75	0.00	373.75
AMATITLÁN		612.00	0.00	612.00	587.52	0.00	587.52
CATEMACO		728.00	0.00	728.00	837.20	0.00	837.20
TENAMPA		1,450.00	0.00	1,450.00	1,160.00	0.00	1,160.00
TLACOTEPEC DE MEJÍA		1,430.00	0.00	1,430.00	1,144.00	0.00	1,144.00
URSULO GALVÁN		885.00	735.00	150.00	2,287.50	1,837.50	450.00
CARRILLO PUERTO		1,050.00	0.00	1,050.00	861.00	0.00	861.00
SANTIAGO TUXTLA		420.00	0.00	420.00	483.00	0.00	483.00
CARLOS A. CARRILLO		225.00	0.00	225.00	202.50	0.00	202.50
MECAYAPAN		246.00	56.00	190.00	156.00	42.00	114.00
LA ANTIGUA		357.00	252.00	105.00	1,144.50	882.00	262.50
PASO DEL MACHO		665.00	0.00	665.00	558.60	0.00	558.60
HUEYAPAN DE OCAMPO		175.00	0.00	175.00	131.25	0.00	131.25
IXMATLAHUACAN		168.00	0.00	168.00	161.28	0.00	161.28
PAJAPAN		125.00	0.00	125.00	87.50	0.00	87.50
SOTEAPAN		100.00	0.00	100.00	60.00	0.00	60.00
ACAYUCAN		90.00	0.00	90.00	67.50	0.00	67.50
EL HIGO		35.00	35.00	0.00	98.00	98.00	0.00
TLACOTALPAN		90.00	0.00	90.00	86.40	0.00	86.40
OLUTA		75.00	0.00	75.00	54.00	0.00	54.00
OMEALCA		225.00	0.00	225.00	184.50	0.00	184.50
NARANJOS AMATLÁN		20.00	0.00	20.00	59.00	0.00	59.00
TATAHUICAPAN DE JUÁREZ		50.00	0.00	50.00	30.00	0.00	30.00
ATOYAC		158.40	0.00	158.40	133.06	0.00	133.06
CAMARÓN DE TEJEDA		48.00	0.00	48.00	43.20	0.00	43.20
SAN JUAN EVANGELISTA		40.00	0.00	40.00	28.00	0.00	28.00
CHINAMPA DE GOROSTIZA		7.00	0.00	7.00	20.65	0.00	20.65
PÁNUCO		5.45	0.00	5.45	16.08	0.00	16.08
VERACRUZ		40.00	40.00	0.00	0.00	0.00	0.00
ZONGOLICA		48.00	0.00	48.00	38.40	0.00	38.40

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO MUNICIPIO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
NAOLINCO	8.00	0.00	8.00	8.80	0.00	8.80
LIMÓN	276,582.25	67,724.96	208,857.29	564,650.61	197,611.47	367,039.14
MARTÍNEZ DE LA TORRE	135,810.00	27,450.00	108,360.00	277,398.00	82,350.00	195,048.00
ATZALAN	37,590.00	0.00	37,590.00	67,662.00	0.00	67,662.00
TLAPACOYAN	24,372.00	1,670.00	22,702.00	45,873.60	5,010.00	40,863.60
CARRILLO PUERTO	15,568.00	15,568.00	0.00	46,704.00	46,704.00	0.00
CUITLÁHUAC	11,460.00	11,460.00	0.00	34,380.00	34,380.00	0.00
MISANTLA	10,500.00	0.00	10,500.00	18,900.00	0.00	18,900.00
PAPANTLA	12,074.00	1,450.00	10,624.00	22,410.80	4,350.00	18,060.80
PASO DEL MACHO	6,081.29	6,081.29	0.00	18,243.87	18,243.87	0.00
TIHUATLÁN	1,134.00	0.00	1,134.00	793.80	0.00	793.80
EMILIANO ZAPATA	1,702.00	169.00	1,533.00	2,553.00	253.50	2,299.50
SOLEDAD DE DOBLADO	2,141.44	0.00	2,141.44	1,284.86	0.00	1,284.86
TIERRA BLANCA	1,743.45	763.80	979.65	4,084.65	1,145.70	2,938.95
TECOLUTLA	2,920.00	0.00	2,920.00	4,964.00	0.00	4,964.00
COATZINTLA	822.20	0.00	822.20	575.54	0.00	575.54
ESPINAL	2,250.00	0.00	2,250.00	3,600.00	0.00	3,600.00
NAUTLA	1,620.00	0.00	1,620.00	2,754.00	0.00	2,754.00
COTAXTLA	1,349.30	1,349.30	0.00	2,023.95	2,023.95	0.00
TEPETZINTLA	618.00	0.00	618.00	741.60	0.00	741.60
CERRO AZUL	418.60	0.00	418.60	502.32	0.00	502.32
HIDALGOTITLÁN	805.00	0.00	805.00	499.10	0.00	499.10
TUXPAN	234.50	0.00	234.50	140.70	0.00	140.70
APAZAPAN	498.00	348.00	150.00	747.00	522.00	225.00
COATEPEC	346.50	0.00	346.50	519.75	0.00	519.75
IXHUATLÁN DEL SURESTE	196.00	0.00	196.00	156.80	0.00	156.80
MANLIO FABIO ALTAMIRANO	592.67	592.67	0.00	889.00	889.00	0.00
MOLOACÁN	164.00	0.00	164.00	131.20	0.00	131.20
ZONTECOMATLÁN	140.00	0.00	140.00	154.00	0.00	154.00
YANGA	133.00	0.00	133.00	399.00	0.00	399.00
TLALIXCOYAN	359.60	128.00	231.60	330.96	192.00	138.96
ACAYUCAN	198.00	0.00	198.00	356.40	0.00	356.40
TEMAPACHE	378.00	0.00	378.00	567.00	0.00	567.00
TEZONAPA	105.00	0.00	105.00	315.00	0.00	315.00
LAS CHOAPAS	232.00	0.00	232.00	278.40	0.00	278.40
VEGA DE ALATORRE	355.00	0.00	355.00	603.50	0.00	603.50
PÁNUCO	92.00	0.00	92.00	331.20	0.00	331.20
SOCONUSCO	208.00	200.00	8.00	374.80	360.00	14.80

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ACTOPAN		200.00	200.00	0.00	500.00	500.00	0.00
JÁLTIPAN		120.00	0.00	120.00	180.00	0.00	180.00
MECAYAPAN		120.00	0.00	120.00	180.00	0.00	180.00
TAMIAHUA		69.00	0.00	69.00	41.40	0.00	41.40
EL HIGO		56.00	21.00	35.00	243.60	96.60	147.00
CAZONES DE HERRERA		68.80	0.00	68.80	48.16	0.00	48.16
CAMARÓN DE TEJEDA		189.10	189.10	0.00	238.65	238.65	0.00
GUTIÉRREZ ZAMORA		217.00	0.00	217.00	347.20	0.00	347.20
TANTOYUCA		28.00	0.00	28.00	22.40	0.00	22.40
CASTILLO DE TEAYO		52.00	0.00	52.00	36.40	0.00	36.40
AGUA DULCE		40.00	0.00	40.00	32.00	0.00	32.00
TEMPOAL		50.00	50.00	0.00	300.00	300.00	0.00
PLATÓN SÁNCHEZ		18.00	0.00	18.00	14.40	0.00	14.40
JALACINGO		42.00	0.00	42.00	60.90	0.00	60.90
JALCOMULCO		36.00	0.00	36.00	54.00	0.00	54.00
PAJAPAN		30.00	0.00	30.00	55.50	0.00	55.50
VERACRUZ		34.80	34.80	0.00	52.20	52.20	0.00
PLÁTANO		232,169.60	4,200.00	227,969.60	245,426.40	4,200.00	241,226.40
MARTÍNEZ DE LA TORRE		116,124.00	4,200.00	111,924.00	82,546.80	4,200.00	78,346.80
OTATITLÁN		18,560.00	0.00	18,560.00	33,408.00	0.00	33,408.00
TLACOJALPAN		14,400.00	0.00	14,400.00	25,920.00	0.00	25,920.00
ATZALAN		8,475.00	0.00	8,475.00	15,255.00	0.00	15,255.00
TLAPACOYAN		8,505.00	0.00	8,505.00	15,309.00	0.00	15,309.00
COSAMALOAPAN		8,174.00	0.00	8,174.00	14,713.20	0.00	14,713.20
PAPANTLA		6,400.00	0.00	6,400.00	4,480.00	0.00	4,480.00
NAUTLA		11,780.00	0.00	11,780.00	8,246.00	0.00	8,246.00
CAZONES DE HERRERA		1,302.90	0.00	1,302.90	1,302.90	0.00	1,302.90
MISANTLA		7,485.00	0.00	7,485.00	5,239.50	0.00	5,239.50
TIHUATLÁN		1,049.20	0.00	1,049.20	1,049.20	0.00	1,049.20
TEOCELO		1,955.00	0.00	1,955.00	3,910.00	0.00	3,910.00
XICO		1,600.00	0.00	1,600.00	3,200.00	0.00	3,200.00
TANTOYUCA		2,118.00	0.00	2,118.00	3,706.50	0.00	3,706.50
TUXTILLA		2,230.80	0.00	2,230.80	4,015.44	0.00	4,015.44
VEGA DE ALATORRE		6,308.00	0.00	6,308.00	4,415.60	0.00	4,415.60
PLAYA VICENTE		1,120.00	0.00	1,120.00	2,800.00	0.00	2,800.00
SAN ANDRÉS TUXTLA		2,520.00	0.00	2,520.00	2,016.00	0.00	2,016.00
TEZONAPA		1,296.00	0.00	1,296.00	1,036.80	0.00	1,036.80
COATZINTLA		421.40	0.00	421.40	421.40	0.00	421.40

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ISLA		855.00	0.00	855.00	855.00	0.00	855.00
GUTIÉRREZ ZAMORA		1,710.00	0.00	1,710.00	1,197.00	0.00	1,197.00
IGNACIO DE LA LLAVE		2,004.00	0.00	2,004.00	3,206.40	0.00	3,206.40
TLALIXCOYAN		1,793.00	0.00	1,793.00	2,868.80	0.00	2,868.80
JOSÉ AZUETA		450.00	0.00	450.00	450.00	0.00	450.00
TECOLUTLA		925.00	0.00	925.00	647.50	0.00	647.50
CASTILLO DE TEAYO		191.00	0.00	191.00	191.00	0.00	191.00
CHALMA		321.00	0.00	321.00	545.70	0.00	545.70
ATOYAC		210.00	0.00	210.00	189.00	0.00	189.00
CHICONAMEL		240.00	0.00	240.00	408.00	0.00	408.00
OMEALCA		218.00	0.00	218.00	174.40	0.00	174.40
PLATÓN SÁNCHEZ		240.00	0.00	240.00	432.00	0.00	432.00
ZONGOLICA		253.60	0.00	253.60	202.88	0.00	202.88
ESPINAL		255.00	0.00	255.00	178.50	0.00	178.50
IXCATEPEC		180.00	0.00	180.00	306.00	0.00	306.00
CUICHAPA		110.00	0.00	110.00	88.00	0.00	88.00
TEMAPACHE		33.60	0.00	33.60	67.20	0.00	67.20
COATEPEC		72.00	0.00	72.00	144.00	0.00	144.00
LOS REYES		82.40	0.00	82.40	65.92	0.00	65.92
MIXTLA DE ALTAMIRANO		61.20	0.00	61.20	48.96	0.00	48.96
TEQUILA		50.50	0.00	50.50	40.40	0.00	40.40
MAGDALENA		40.00	0.00	40.00	32.00	0.00	32.00
XALAPA		32.00	0.00	32.00	64.00	0.00	64.00
OZULUAMA		18.00	0.00	18.00	32.40	0.00	32.40
TANGERINA		170,335.80	0.00	170,335.80	113,694.28	0.00	113,694.28
ATZALAN		36,583.00	0.00	36,583.00	29,266.40	0.00	29,266.40
TUXPAN		31,344.00	0.00	31,344.00	18,806.40	0.00	18,806.40
TEMAPACHE		39,168.30	0.00	39,168.30	19,388.31	0.00	19,388.31
TLAPACOYAN		25,500.00	0.00	25,500.00	20,400.00	0.00	20,400.00
MISANTLA		16,200.00	0.00	16,200.00	12,960.00	0.00	12,960.00
TIHUATLÁN		5,240.00	0.00	5,240.00	2,253.20	0.00	2,253.20
MARTÍNEZ DE LA TORRE		5,800.00	0.00	5,800.00	4,640.00	0.00	4,640.00
TAMIAHUA		4,892.50	0.00	4,892.50	1,467.75	0.00	1,467.75
NAUTLA		1,800.00	0.00	1,800.00	1,260.00	0.00	1,260.00
CASTILLO DE TEAYO		1,020.00	0.00	1,020.00	1,286.22	0.00	1,286.22
GUTIÉRREZ ZAMORA		1,035.00	0.00	1,035.00	724.50	0.00	724.50
CAZONES DE HERRERA		500.00	0.00	500.00	317.00	0.00	317.00
PAPANTLA		320.00	0.00	320.00	240.00	0.00	240.00

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
ESPINAL		248.00	0.00	248.00	186.00	0.00	186.00
YECUATLA		235.00	0.00	235.00	188.00	0.00	188.00
TECOLUTLA		220.00	0.00	220.00	176.00	0.00	176.00
COLIPA		140.00	0.00	140.00	112.00	0.00	112.00
COATZINTLA		90.00	0.00	90.00	22.50	0.00	22.50
PIÑA		411,293.00	0.00	411,293.00	718,324.50	0.00	718,324.50
JUAN RODRÍGUEZ CLARA		130,500.00	0.00	130,500.00	261,000.00	0.00	261,000.00
ISLA		108,000.00	0.00	108,000.00	216,000.00	0.00	216,000.00
JOSÉ AZUETA		82,350.00	0.00	82,350.00	164,700.00	0.00	164,700.00
MEDELLÍN		29,664.00	0.00	29,664.00	25,214.40	0.00	25,214.40
TLALIXCOYAN		16,155.00	0.00	16,155.00	13,731.75	0.00	13,731.75
ALVARADO		14,116.00	0.00	14,116.00	11,998.60	0.00	11,998.60
CHACALTIANGUIS		13,750.00	0.00	13,750.00	11,687.50	0.00	11,687.50
MARTÍNEZ DE LA TORRE		6,288.00	0.00	6,288.00	5,030.40	0.00	5,030.40
TRES VALLES		4,800.00	0.00	4,800.00	4,080.00	0.00	4,080.00
ATZALAN		2,663.00	0.00	2,663.00	2,130.40	0.00	2,130.40
JAMAPA		2,592.00	0.00	2,592.00	2,203.20	0.00	2,203.20
TAMPICO ALTO		170.00	0.00	170.00	340.00	0.00	340.00
PAPANTLA		245.00	0.00	245.00	208.25	0.00	208.25
PAPAYA		254,437.73	22,021.56	232,416.17	332,680.11	32,452.11	300,228.00
PUENTE NACIONAL		94,281.00	7,425.00	86,856.00	124,050.30	11,137.50	112,912.80
PASO DE OVEJAS		72,960.00	3,600.00	69,360.00	95,568.00	5,400.00	90,168.00
TIERRA BLANCA		24,036.00	276.00	23,760.00	26,329.20	193.20	26,136.00
MANLIO FABIO ALTAMIRANO		4,991.00	0.00	4,991.00	3,493.70	0.00	3,493.70
SOLEDAD DE DOBLADO		4,795.00	320.00	4,475.00	3,356.50	224.00	3,132.50
ACTOPAN		10,600.00	1,920.00	8,680.00	11,852.00	2,304.00	9,548.00
ISLA		3,750.00	0.00	3,750.00	2,625.00	0.00	2,625.00
PAPANTLA		3,436.00	0.00	3,436.00	4,466.80	0.00	4,466.80
SAN ANDRÉS TUXTLA		4,500.00	0.00	4,500.00	9,000.00	0.00	9,000.00
SOCONUSCO		1,950.00	0.00	1,950.00	2,535.00	0.00	2,535.00
LA ANTIGUA		4,405.00	1,640.00	2,765.00	4,897.00	2,132.00	2,765.00
PLATÓN SÁNCHEZ		2,544.00	0.00	2,544.00	6,360.00	0.00	6,360.00
TLALIXCOYAN		960.00	960.00	0.00	672.00	672.00	0.00
PÁNUCO		2,323.56	554.39	1,769.17	6,582.39	390.29	6,192.10

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)			
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
MECAYAPAN		1,635.00	300.00	1,335.00	2,058.75	390.00	1,668.75
APAZAPAN		2,200.00	0.00	2,200.00	3,520.00	0.00	3,520.00
EMILIANO ZAPATA		2,250.00	0.00	2,250.00	3,600.00	0.00	3,600.00
SOTEAPAN		792.00	0.00	792.00	990.00	0.00	990.00
TEMPOAL		1,260.00	1,260.00	0.00	3,780.00	3,780.00	0.00
OZULUAMA		1,987.17	1,987.17	0.00	2,583.32	2,583.32	0.00
CAMARÓN DE TEJEDA		343.00	164.00	179.00	240.10	114.80	125.30
CHINAMECA		705.00	0.00	705.00	916.50	0.00	916.50
JÁLTIPAN		787.50	0.00	787.50	1,023.75	0.00	1,023.75
MISANTLA		950.00	0.00	950.00	1,235.00	0.00	1,235.00
COATZINTLA		540.00	0.00	540.00	1,080.00	0.00	1,080.00
EL HIGO		540.00	540.00	0.00	1,620.00	1,620.00	0.00
PAJAPAN		364.00	0.00	364.00	455.00	0.00	455.00
COMAPA		437.50	0.00	437.50	1,093.75	0.00	1,093.75
VEGA DE ALATORRE		546.00	0.00	546.00	764.40	0.00	764.40
COTAXTLA		160.00	160.00	0.00	112.00	112.00	0.00
TEXISTEPEC		240.00	0.00	240.00	300.00	0.00	300.00
TLALTETELA		340.00	0.00	340.00	850.00	0.00	850.00
TANTOYUCA		323.00	0.00	323.00	969.00	0.00	969.00
URSULO GALVÁN		630.00	420.00	210.00	735.00	504.00	231.00
IXHUATLÁN DE MADERO		80.00	0.00	80.00	160.00	0.00	160.00
MARTÍNEZ DE LA TORRE		234.00	0.00	234.00	304.20	0.00	304.20
TATAHUICAPAN DE JUÁREZ		144.00	0.00	144.00	180.00	0.00	180.00
ACAYUCAN		158.00	0.00	158.00	205.40	0.00	205.40
CUITLÁHUAC		250.00	250.00	0.00	650.00	650.00	0.00
HUEYAPAN DE OCAMPO		135.00	0.00	135.00	168.75	0.00	168.75
TEMAPACHE		300.00	0.00	300.00	600.00	0.00	600.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS		245.00	245.00	0.00	245.00	245.00	0.00
GUTIÉRREZ ZAMORA		102.00	0.00	102.00	132.60	0.00	132.60
TECOLUTLA		160.00	0.00	160.00	240.00	0.00	240.00
ATZALAN		39.00	0.00	39.00	50.70	0.00	50.70
COSOLEACAQUE		14.00	0.00	14.00	14.00	0.00	14.00
ZARAGOZA		15.00	0.00	15.00	15.00	0.00	15.00
RESTO DE CULTIVOS PERENNES ^c		NA	NA	NA	413,399.02	97,032.95	316,366.07

NOTA: La variación de los precios por tonelada de los diferentes cultivos, se debe a la variedad, modalidad y estacionalidad de la cosecha de los mismos.

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA
 POR TIPO DE CULTIVO, PRINCIPALES CULTIVOS
 Y MUNICIPIOS SEGÚN DISPONIBILIDAD DE AGUA
 Año agrícola 2000/01**

CUADRO 10.3

TIPO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)		
	MUNICIPIO	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO

No se presenta la producción en algunos municipios y cultivos ya que la superficie sembrada fue afectada por siniestro, se plantó recientemente en el año agrícola o está en desarrollo.

^a Comprende: acelga, ajonjolí, arvejón, avena forrajera, azucena, cacahuete, calabacita, camote, cártamo, cebada forrajera, cebada grano, cebolla, col, coliflor, chayote, chícharo, chile miahauteco, chile piquín, ebo, espinaca, fresa, frijol caña, frijol ejotero, frijol maíz, frijol mango, gladiola, haba, jícama, jitomate, lechuga, melón, nardo, ninfa, okra, pepino, pipián, rabanito, rábano, sorgo escobero, sorgo forrajero, tabaco, tomate de cáscara, trigo y zanahoria.

^b Algunos municipios presentan volumen y no presentan valor, debido a que se refiere a pasto para autoconsumo.

^c Comprende: aguacate, alfalfa, capulín, ciruela, coco agua, coco copra, chicozapote, durazno, guanabana, guayaba, higo, hule, litchi, macadamia, maguey pulquero, malanga, mandarina, manzana, maracuyá, marañón, nanche, nopal, nopal tunero, palma camedor, pera, perón, pimienta, piñón, pomelo, tamarindo, toronja, vainilla, zapote mamey y zapupe.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.

**SUPERFICIES SEMBRADA Y COSECHADA DE LOS CULTIVOS
CÍCLICOS POR CICLO AGRÍCOLA Y PRINCIPALES CULTIVOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.4

CICLO CULTIVO	SUPERFICIE SEMBRADA			SUPERFICIE COSECHADA		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TOTAL	772,897.09	10,911.55	761,985.54	754,206.71	10,911.55	743,295.16
OTOÑO-INVIERNO ^a	272,661.73	4,463.25	268,198.48	271,001.48	4,463.25	266,538.23
MAÍZ	201,551.98	1,839.00	199,712.98	200,328.98	1,839.00	198,489.98
FRIJOL	29,279.25	336.75	28,942.50	29,030.00	336.75	28,693.25
SORGO GRANO	15,788.50	48.50	15,740.00	15,788.50	48.50	15,740.00
MAÍZ CÍTRICOS	7,416.75	0.00	7,416.75	7,416.75	0.00	7,416.75
SANDÍA	3,722.00	593.00	3,129.00	3,722.00	593.00	3,129.00
CHILE VERDE	2,440.00	105.00	2,335.00	2,380.00	105.00	2,275.00
PAPA	1,920.00	0.00	1,920.00	1,866.50	0.00	1,866.50
RESTO DE CULTIVOS ^b	10,543.25	1,541.00	9,002.25	10,468.75	1,541.00	8,927.75
PRIMAVERA-VERANO ^c	500,235.36	6,448.30	493,787.06	483,205.23	6,448.30	476,756.93
MAÍZ	425,747.36	3,593.00	422,154.36	412,044.48	3,593.00	408,451.48
MAÍZ FRIJOL	20,784.20	0.00	20,784.20	20,765.20	0.00	20,765.20
ARROZ	13,109.30	185.30	12,924.00	11,948.30	185.30	11,763.00
FRIJOL	10,020.00	197.00	9,823.00	9,562.90	197.00	9,365.90
MAÍZ CÍTRICOS	6,980.00	0.00	6,980.00	6,980.00	0.00	6,980.00
SORGO GRANO	4,266.00	0.00	4,266.00	4,266.00	0.00	4,266.00
SOYA	3,645.00	0.00	3,645.00	3,548.00	0.00	3,548.00
PAPA	2,990.00	735.00	2,255.00	2,878.50	735.00	2,143.50
CHILE VERDE	1,703.00	85.00	1,618.00	1,702.50	85.00	1,617.50
SANDÍA	1,334.00	26.00	1,308.00	1,334.00	26.00	1,308.00
RESTO DE CULTIVOS ^d	9,656.50	1,627.00	8,029.50	8,175.35	1,627.00	6,548.35

^a Comprende en la siembra los meses de octubre de 2000 a febrero del 2001 y en la cosecha, de enero a septiembre del año 2001.

^b Comprende: acelga, ajonjolí, arvejón, avena forrajera, cacahuete, calabacita, camote, cártamo, cebada forrajera, cebada grano, cebolla, col, coliflor, chayote, chícharo, chile miahuateco, chile piquín, ebo, espinaca, frijol ejotero, frijol maíz, frijol mango, haba, jícama, jitomate, lechuga, maíz frijol, melón, ninfa, pepino, pipián, rábano, sorgo forrajero, soya, tabaco, tomate de cáscara y trigo.

^c Comprende en la siembra los meses de marzo a septiembre de 2001 y en la cosecha, de julio de 2001 a marzo de 2002.

^d Comprende: avena forrajera, azucena, cacahuete, calabacita, cebada forrajera, cebada grano, cebolla, chayote, chícharo, chile miahuateco, ebo, fresa, frijol caña, frijol ejotero, frijol maíz, frijol mango, gladiola, haba, jitomate, lechuga, nardo, okra, pepino, pipián, rabanito, sorgo escobero, sorgo forrajero, tabaco, tomate de cáscara, trigo y zanahoria.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.

**VOLUMEN Y VALOR DE LA PRODUCCIÓN AGRÍCOLA DE LOS CULTIVOS
CÍCLICOS POR CICLO AGRÍCOLA Y PRINCIPALES CULTIVOS
SEGÚN DISPONIBILIDAD DE AGUA
Año agrícola 2000/01**

CUADRO 10.5

CICLO CULTIVO	VOLUMEN (Toneladas)			VALOR (Miles de pesos)		
	TOTAL	RIEGO	TEMPORAL	TOTAL	RIEGO	TEMPORAL
TOTAL	NA	NA	NA	3,198,193.13	251,995.18	2,946,197.95
OTOÑO-INVIERNO	NA	NA	NA	1,192,532.64	131,504.69	1,061,027.95
MAÍZ	349,468.05	7,906.25	341,561.80	553,822.06	11,499.00	542,323.06
FRIJOL	18,674.31	371.75	18,302.56	99,534.10	2,059.72	97,474.38
SORGO GRANO	49,378.24	153.24	49,225.00	47,601.29	167.09	47,434.20
MAÍZ CÍTRICOS	8,552.10	0.00	8,552.10	12,887.74	0.00	12,887.74
SANDÍA	58,893.48	15,156.48	43,737.00	101,826.36	30,825.56	71,000.80
CHILE VERDE	15,407.36	1,364.66	14,042.70	83,322.40	9,024.44	74,297.96
PAPA	22,682.70	0.00	22,682.70	16,609.60	0.00	16,609.60
RESTO DE CULTIVOS ^a	NA	NA	NA	276,929.09	77,928.88	199,000.21
PRIMAVERA-VERANO	NA	NA	NA	2,005,660.49	120,490.49	1,885,170.00
MAÍZ	810,050.35	10,766.20	799,284.15	1,378,904.94	16,672.02	1,362,232.92
MAÍZ FRIJOL	29,206.12	0.00	29,206.12	55,712.06	0.00	55,712.06
ARROZ	49,094.55	1,667.70	47,426.85	61,661.33	2,668.32	58,993.01
FRIJOL	5,870.62	192.40	5,678.22	50,889.59	1,460.90	49,428.69
MAÍZ CÍTRICOS	9,224.00	0.00	9,224.00	15,024.80	0.00	15,024.80
SORGO GRANO	9,371.20	0.00	9,371.20	9,338.80	0.00	9,338.80
SOYA	5,890.25	0.00	5,890.25	11,191.48	0.00	11,191.48
PAPA	44,954.50	21,530.00	23,424.50	52,434.00	27,183.00	25,251.00
CHILE VERDE	12,486.50	1,367.00	11,119.50	72,517.00	9,700.00	62,817.00
SANDÍA	20,141.40	568.00	19,573.40	18,759.22	1,216.00	17,543.22
RESTO DE CULTIVOS ^b	NA	NA	NA	279,227.27	61,590.25	217,637.02

^a Comprende: acelga, ajonjolí, arvejón, avena forrajera, cacahuete, calabacita, camote, cártamo, cebada forrajera, cebada grano, cebolla, col, coliflor, chayote, chícharo, chile miahuateco, chile piquín, ebo, espinaca, frijol ejotero, frijol maíz, frijol mango, haba, jícama, jitomate, lechuga, maíz frijol, melón, ninfa, pepino, pipián, rábano, sorgo forrajero, soya, tabaco, tomate de cáscara y trigo.

^b Comprende: avena forrajera, azucena, cacahuete, calabacita, cebada forrajera, cebada grano, cebolla, chayote, chícharo, chile miahuateco, ebo, fresa, frijol caña, frijol ejotero, frijol maíz, frijol mango, gladiola, haba, jitomate, lechuga, nardo, okra, pepino, pipián, rabanito, sorgo escobero, sorgo forrajero, tabaco, tomate de cáscara, trigo y zanahoria.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.

SUPERFICIE FERTILIZADA POR TIPO DE CULTIVO Y PRINCIPALES

CUADRO 10.6

CULTIVOS SEGÚN DISPONIBILIDAD DE AGUA ^a

Año agrícola 2000/01

(Hectáreas)

TIPO CULTIVO	TOTAL	RIEGO	TEMPORAL
TOTAL	1,019,699.67	80,787.30	938,912.37
CULTIVOS CÍCLICOS	415,294.36	10,362.80	404,931.56
MAÍZ	341,082.36	5,390.00	335,692.36
MAÍZ FRIJOL	21,214.20	0.00	21,214.20
ARROZ	10,715.30	185.30	10,530.00
FRIJOL	9,763.50	266.00	9,497.50
SORGO GRANO	7,213.50	18.50	7,195.00
SANDÍA	5,056.00	619.00	4,437.00
PAPA	4,905.00	735.00	4,170.00
CHILE VERDE	3,152.00	190.00	2,962.00
MAÍZ CÍTRICOS	128.00	0.00	128.00
RESTO DE CULTIVOS CÍCLICOS ^b	12,064.50	2,959.00	9,105.50
CULTIVOS PERENNES	604,405.31	70,424.50	533,980.81
CAÑA DE AZÚCAR	241,247.00	55,449.00	185,798.00
CAFÉ	137,588.00	789.00	136,799.00
PASTO	91,903.00	7,107.00	84,796.00
NARANJA	67,706.80	521.00	67,185.80
LIMÓN	19,188.75	3,924.50	15,264.25
PLÁTANO	9,635.00	70.00	9,565.00
PIÑA	9,084.00	0.00	9,084.00
PAPAYA	8,500.00	575.00	7,925.00
TANGERINA	6,651.13	0.00	6,651.13
MANGO	4,961.00	376.00	4,585.00
RESTO DE CULTIVOS PERENNES ^c	7,940.63	1,613.00	6,327.63

^a Comprende la aplicación de abonos químicos y orgánicos.

^b Comprende: acelga, ajonjolí, arvejón, avena forrajera, azucena, cacahuate, calabacita, camote, cártamo, cebada forrajera, cebada grano, cebolla, col, coliflor, chayote, chícharo, chile miahauteco, chile piquín, ebo, espinaca, fresa, frijol caña, frijol ejotero, frijol maíz, frijol mango, gladiola, haba, jícama, jitomate, lechuga, melón, nardo, ninfa, okra, pepino, pipián, rabanito, rábano, sorgo escobero, sorgo forrajero, soya, tabaco, tomate de cáscara, trigo y zanahoria.

^c Comprende: aguacate, alfalfa, capulín, ciruela, coco agua, coco copra, chicozapote, durazno, guanabana, guayaba, higo, hule, litchi, macadamia, maguey pulquero, malanga, mandarina, manzana, maracuyá, marañón, nanche, nopal, nopal tunero, palma camedor, pera, perón, pimienta, piñón, pomelo, tamarindo, toronja, vainilla, zapote mamey y zapupe.

SUPERFICIE FERTILIZADA POR TIPO DE CULTIVO Y PRINCIPALES

CUADRO 10.6

CULTIVOS SEGÚN DISPONIBILIDAD DE AGUA ^a**Año agrícola 2000/01****(Hectáreas)**

TIPO CULTIVO	TOTAL	RIEGO	TEMPORAL
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FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.

**SUPERFICIES SEMBRADA CON SEMILLA MEJORADA
Y ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
POR TIPO DE CULTIVO Y PRINCIPALES CULTIVOS
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.7

TIPO CULTIVO	SUPERFICIE SEMBRADA CON SEMILLA MEJORADA	SUPERFICIE ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
TOTAL	623,450.70	727,952.49
CULTIVOS CÍCLICOS	228,004.45	350,040.49
MAÍZ	169,525.00	285,169.19
SORGO GRANO	18,559.50	7,883.50
FRIJOL	12,348.50	14,706.25
ARROZ	11,307.30	11,181.30
SANDÍA	4,309.00	4,158.00
SOYA	3,645.00	0.00
CHILE VERDE	2,867.00	2,888.00
MAÍZ CÍTRICOS	72.00	14,146.75
PAPA	6.50	3,555.00
RESTO DE CULTIVOS CÍCLICOS	5,364.65	6,352.50
CULTIVOS PERENNES	395,446.25 ^a	377,912.00
CAÑA DE AZÚCAR	233,357.50	229,856.00
CAFÉ	90,970.50	69,214.00
MANGO	23,892.00	8,418.00
NARANJA	16,912.00	37,299.25
PIÑA	9,134.00	9,134.00
LIMÓN	4,824.00	4,804.00
PAPAYA	4,657.00	8,190.00
PLÁTANO	3,315.00	3,513.00
PASTO	473.00	0.00
TANGERINA	6.00	6.00
RESTO DE CULTIVOS PERENNES	7,905.25	7,477.75

^a Incluye la plantación de árboles injertados.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.

**SUPERFICIES SEMBRADA CON SEMILLA MEJORADA
Y ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
POR TIPO DE CULTIVO Y PRINCIPALES CULTIVOS
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.7

TIPO CULTIVO	SUPERFICIE SEMBRADA CON SEMILLA MEJORADA	SUPERFICIE ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
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Secretaría de Desarrollo Agropecuario y Pesquero del Gobierno del Estado. Dirección General de Planeación, Programación, Evaluación e Informática; Sistema de Información Agroalimentaria, Forestal y Pesquera.

**SUPERFICIES FERTILIZADA, SEMBRADA CON SEMILLA MEJORADA,
ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
Y MECANIZADA POR MUNICIPIO
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.8

MUNICIPIO	SUPERFICIE FERTILIZADA ^a	SUPERFICIE SEMBRADA CON SEMILLA MEJORADA	SUPERFICIE ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL	SUPERFICIE MECANIZADA
ESTADO	1,019,699.67	623,450.70	727,952.49	435,401.61
ACAJETE	460.00	0.00	0.00	420.00
ACATLÁN	515.00	0.00	0.00	500.00
ACAYUCAN	9,875.00	8,643.00	12,626.00	7,363.00
ACTOPAN	13,864.55	16,614.05	13,865.55	7,283.80
ACULA	1,433.00	1,573.00	1,433.00	338.00
ACULTZINGO	4,700.00	20.00	0.00	4,316.00
AGUA DULCE	130.00	296.00	616.00	0.00
ALPATLÁHUAC	2,049.00	27.00	305.00	1,935.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	7,627.00	4,919.00	6,357.00	6,211.00
ALTOTONGA	9,188.00	2,168.00	0.00	4,244.00
ALVARADO	18,888.00	794.00	749.00	498.00
AMATILÁN	4,037.94	4,142.94	4,037.94	292.00
AMATLÁN DE LOS REYES	4,958.50	4,658.00	4,658.97	149.50
ANGEL R. CABADA	10,244.00	9,964.00	8,684.00	2,320.00
LA ANTIGUA	3,287.50	3,154.50	3,338.50	766.50
APAZAPAN	2,294.50	0.00	0.00	80.00
AQUILA	516.00	0.00	0.00	516.00
ASTACINGA	1,408.00	0.00	0.00	1,406.00
ATLAHUILCO	1,082.00	0.00	0.00	1,080.00
ATOYAC	7,540.00	6,996.00	6,996.30	298.00
ATZACAN	3,698.00	3,000.00	3,000.00	558.00
ATZALAN	20,070.00	310.00	2,195.00	130.00
AYAHUALULCO	5,810.00	0.00	0.00	4,850.00
BANDERILLA	77.00	10.00	1.00	25.00
BENITO JUÁREZ	0.00	946.00	1,333.00	2,250.00
BOCA DEL RÍO	396.50	40.50	40.50	40.50
CALCAHUALCO	1,846.00	80.00	530.00	1,713.00
CAMARÓN DE TEJEDA	5,169.00	1,784.00	1,784.00	1,713.50
CAMERINO Z. MENDOZA	225.00	0.00	0.00	225.00
CARLOS A. CARRILLO	1,007.00	1,057.00	1,007.00	210.00
CARRILLO PUERTO	5,771.00	4,334.00	4,326.69	1,487.00
CASTILLO DE TEAYO	1,000.00	405.00	5,990.00	570.00
CATEMACO	3,469.00	2,838.00	3,581.00	908.00
CAZONES DE HERRERA	600.00	743.00	3,391.00	1,270.00
CERRO AZUL	0.00	50.00	488.00	0.00
CITLALTÉPETL	0.00	29.00	35.00	53.00
COACOATZINTLA	815.00	0.00	0.00	695.00
COAHUITLÁN	1,514.00	234.00	1,074.00	194.00
COATEPEC	12,790.00	8,273.00	1,008.00	0.00
COATZACOALCOS	90.00	121.00	308.00	0.00
COATZINTLA	190.00	142.00	2,375.00	795.00
COETZALA	827.11	545.00	545.00	207.11
COLIPA	1,040.00	65.00	850.00	295.00
COMAPA	9,264.00	3,616.00	3,624.00	5,325.00
CÓRDOBA	8,999.05	7,383.00	7,383.00	1,550.05
COSAMALOAPAN	28,003.36	28,643.36	28,003.36	3,985.00
COSAULTÁN DE CARVAJAL	4,514.00	2,605.00	423.00	0.00
COSCOMATEPEC	5,876.00	145.00	569.00	5,395.00
COSOLEACAQUE	1,633.00	957.00	692.00	8.00
COTAXTLA	19,932.00	4,998.00	4,998.00	3,587.00
COXQUIHUI	2,534.00	750.00	2,010.00	1,115.00
COYUTLA	3,845.00	1,035.00	3,205.00	2,500.00
CUICHAPA	5,285.00	4,500.00	4,500.40	730.00
CUITLÁHUAC	4,546.00	4,435.00	4,406.26	261.00
CHACALTIANGUIS	4,783.70	5,883.70	4,783.70	235.00

**SUPERFICIES FERTILIZADA, SEMBRADA CON SEMILLA MEJORADA,
ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
Y MECANIZADA POR MUNICIPIO
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.8

MUNICIPIO	SUPERFICIE FERTILIZADA ^a	SUPERFICIE SEMBRADA CON SEMILLA MEJORADA	SUPERFICIE ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL	SUPERFICIE MECANIZADA
CHALMA	262.00	1,374.00	2,764.00	708.00
CHICONAMEL	127.00	840.50	1,448.00	680.00
CHICONQUIACO	3,514.50	813.00	542.00	2,100.00
CHICONTEPEC	0.00	2,772.00	3,721.00	0.00
CHINAMECA	561.00	533.00	1,380.00	360.00
CHINAMPA DE GOROSTIZA	0.00	306.00	427.50	476.00
LAS CHOAPAS	1,750.00	2,725.00	8,275.00	1,750.00
CHOCAMÁN	4,628.90	3,762.00	2,480.00	801.90
CHONTLA	0.00	183.00	228.25	257.00
CHUMATLÁN	1,090.00	310.00	940.00	440.00
EMILIANO ZAPATA	12,150.00	4,183.00	540.00	1,020.00
ESPINAL	5,540.00	2,035.00	5,007.00	4,442.00
FILOMENO MATA	898.00	118.00	558.00	8.00
FORTÍN	3,662.05	2,909.00	2,909.00	85.05
GUTIÉRREZ ZAMORA	4,800.00	0.00	1,118.00	531.00
HIDALGOTITLÁN	861.00	4,074.75	3,235.75	18.00
EL HIGO	11,000.00	4,668.00	5,219.00	1,909.00
HUATUSCO	11,774.00	6,297.00	6,298.00	1,837.00
HUAYACOCOTLA	5,912.00	0.00	0.00	6,236.00
HUEYAPAN DE OCAMPO	12,774.00	13,815.00	19,035.00	7,132.00
HUILOAPAN DE CUAUHTÉMOC	33.00	0.00	0.00	33.00
IGNACIO DE LA LLAVE	12,464.00	3,237.00	3,237.00	2,779.00
ISLA	10,525.00	10,430.00	10,525.00	7,730.00
IXCATEPEC	160.00	1,045.00	2,166.00	730.00
IXHUACÁN DE LOS REYES	1,484.25	395.00	66.00	0.00
IXHUATLÁN DE MADERO	1,860.00	1,665.00	0.00	5,435.00
IXHUATLÁN DEL CAFÉ	6,745.00	5,666.00	5,666.00	1,079.00
IXHUATLÁN DEL SURESTE	380.00	676.00	1,358.00	0.00
IXHUATLANCILLO	440.00	300.00	300.00	140.00
IXMATLAHUACAN	3,311.00	3,341.00	3,311.00	724.00
IXTACZOQUITLÁN	9,862.00	8,421.65	8,077.24	1,725.00
JALACINGO	7,248.00	600.00	0.00	5,872.00
JALCOMULCO	3,244.00	184.00	24.00	0.00
JÁLTIPAN	3,052.00	3,508.00	5,433.00	1,724.00
JAMAPA	4,776.00	1,923.00	1,923.00	1,067.00
JESÚS CARRANZA	2,235.00	3,195.00	7,374.00	1,810.00
JILOTEPEC	2,296.00	1,460.00	875.00	260.00
JOSÉ AZUETA	15,272.00	16,104.00	16,154.00	9,230.00
JUAN RODRÍGUEZ CLARA	11,470.00	11,470.00	11,470.00	8,570.00
JUCHIQUE DE FERRER	7,130.00	118.00	1,318.00	280.00
LANDERO Y COSS	350.00	0.00	0.00	350.00
LERDO DE TEJADA	2,121.00	2,121.00	2,071.00	50.00
MAGDALENA	282.00	105.00	105.00	164.00
MALTRATA	2,291.00	0.00	0.00	2,127.00
MANLIO FABIO ALTAMIRANO	8,568.00	7,466.00	7,466.00	5,101.00
MARIANO ESCOBEDO	6,867.00	4,520.00	5,720.00	1,835.00
MARTÍNEZ DE LA TORRE	37,824.00	4,198.00	4,545.00	403.00
MECATLÁN	1,450.00	140.00	660.00	10.00
MECAYAPAN	1,959.00	1,928.00	5,448.50	500.00
MEDELLÍN	10,143.50	3,378.50	3,378.50	1,410.50
MIAHUATLÁN	868.00	44.00	29.00	780.00
LAS MINAS	697.00	187.00	0.00	0.00
MINATITLÁN	2,169.00	4,212.00	3,013.00	12.00
MISANTLA	16,414.00	1,922.00	6,192.00	1,920.00
MIXTLA DE ALTAMIRANO	1,747.20	150.00	150.00	1,423.20
MOLOACÁN	200.00	402.25	899.25	0.00
NANCHITAL DE LÁZARO CÁRDENAS DEL RÍO	5.00	5.00	47.00	0.00
NAOLINCO	2,527.00	468.00	310.00	927.00

**SUPERFICIES FERTILIZADA, SEMBRADA CON SEMILLA MEJORADA,
ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
Y MECANIZADA POR MUNICIPIO
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.8

MUNICIPIO	SUPERFICIE FERTILIZADA ^a	SUPERFICIE SEMBRADA CON SEMILLA MEJORADA	SUPERFICIE ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL	SUPERFICIE MECANIZADA
NARANJAL	1,213.00	1,036.00	1,036.00	170.00
NARANJOS AMATLÁN	0.00	287.00	335.00	553.00
NAUTLA	2,330.50	636.00	1,140.50	596.50
NOGALES	1,087.00	0.00	0.00	1,057.00
OLUTA	545.00	565.00	895.00	475.00
OMEALCA	14,307.00	12,440.00	12,446.00	1,830.00
OTATITLÁN	2,618.00	2,858.00	2,618.00	330.00
OTEAPAN	95.00	78.00	458.00	0.00
OZULUAMA	1,800.00	1,707.00	4,071.00	5,412.00
PAJAPAN	1,462.00	1,349.00	2,792.00	544.00
PÁNUCO	11,049.00	30,226.00	14,211.00	45,870.75
PAPANTLA	21,440.50	230.00	11,200.50	9,795.00
PASO DE OVEJAS	12,364.50	12,375.00	11,669.25	5,191.75
PASO DEL MACHO	12,989.00	11,482.00	11,472.60	1,337.00
LA PERLA	2,427.00	6.50	1,350.00	1,926.00
PEROTE	15,980.00	14.00	0.00	16,815.00
PLATÓN SÁNCHEZ	785.50	1,952.50	1,618.00	3,665.50
PLAYA VICENTE	11,575.00	12,543.00	13,188.00	10,180.00
PUEBLO VIEJO	0.00	123.00	30.00	2,265.00
PUENTE NACIONAL	8,278.00	7,902.00	8,406.00	4,537.00
RAFAEL DELGADO	790.00	126.50	113.00	670.00
RAFAEL LUCIO	225.00	0.00	0.00	220.00
LOS REYES	875.00	153.00	153.00	625.00
RÍO BLANCO	125.00	120.00	120.00	5.00
SALTABARRANCA	1,486.00	1,486.00	1,386.00	100.00
SAN ANDRÉS TENEJAPAN	230.00	0.00	0.00	230.00
SAN ANDRÉS TUXTLA	24,381.50	8,226.00	13,663.00	6,158.00
SAN JUAN EVANGELISTA	6,370.00	6,420.00	10,196.00	6,070.00
SANTIAGO TUXTLA	9,455.00	2,712.00	4,034.00	2,529.00
SAYULA DE ALEMÁN	4,180.00	3,750.00	6,388.00	3,840.00
SOCONUSCO	852.00	808.00	1,548.00	442.00
SOCHIAPA	1,770.00	1,569.00	1,569.00	30.00
SOLEDAD ATZOMPA	1,420.00	0.00	0.00	1,420.00
SOLEDAD DE DOBLADO	14,462.50	8,822.50	8,822.50	6,760.50
SOTEAPAN	5,686.00	7,163.00	15,438.00	1,440.00
TAMALÍN	30.00	147.00	147.00	239.00
TAMIAHUA	0.00	335.00	4,013.50	1,990.00
TAMPICO ALTO	80.00	366.00	200.00	3,306.00
TANCOCO	0.00	126.00	175.75	520.00
TANTIMA	58.00	267.00	296.50	2,156.00
TANTOYUCA	800.00	6,440.00	7,933.50	9,454.00
TATAHUICAPAN DE JUÁREZ	1,562.00	1,460.00	3,608.00	520.00
TATATILA	1,026.00	311.00	0.00	0.00
TECOLUTLA	7,309.50	29.00	2,150.50	341.50
TEHUIPANGO	2,417.00	5.00	5.00	2,415.00
TEMAPACHE	21,067.81	1,137.25	30,502.48	9,720.00
TEMPOAL	1,660.00	2,121.00	2,310.00	1,896.00
TENAMPA	2,511.00	2,143.00	2,118.00	443.00
TENOCHTITLÁN	1,230.00	40.00	375.00	0.00
TEOCELO	3,357.00	1,769.00	281.00	0.00
TEPATLAXCO	3,110.50	2,545.00	2,545.00	562.00
TEPETLÁN	2,215.50	342.00	228.00	940.00
TEPETZINTLA	50.00	50.00	720.00	150.00
TEQUILA	3,426.00	450.00	450.00	2,057.00
TEXCATEPEC	71.00	50.00	50.00	900.00
TEXHUACÁN	1,100.00	6.00	6.00	1,100.00
TEXISTEPEC	8,580.00	8,035.00	14,255.00	7,321.00
TEZONAPA	27,647.00	22,392.00	22,394.00	5,060.00

**SUPERFICIES FERTILIZADA, SEMBRADA CON SEMILLA MEJORADA,
ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL
Y MECANIZADA POR MUNICIPIO
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.8

MUNICIPIO	SUPERFICIE FERTILIZADA ^a	SUPERFICIE SEMBRADA CON SEMILLA MEJORADA	SUPERFICIE ATENDIDA CON SERVICIOS DE SANIDAD VEGETAL	SUPERFICIE MECANIZADA
TIERRA BLANCA	21,325.50	21,185.50	17,297.50	11,863.00
TIHUATLÁN	1,000.00	574.00	6,120.00	1,350.00
TLACOJALPAN	5,013.00	5,083.00	5,013.00	903.00
TLACOLULAN	1,440.00	0.00	0.00	1,440.00
TLACOTALPAN	2,435.00	2,452.00	2,435.00	1,242.00
TLACOTEPEC DE MEJÍA	2,895.00	2,230.00	2,200.00	410.00
TLACHICHILCO	0.00	70.00	0.00	0.00
TLALIXCOYAN	24,982.00	10,938.00	10,938.00	9,946.00
TLALNELHUAYOCAN	714.00	0.00	0.00	0.00
TLALTETELA	7,218.00	5,634.00	2,516.00	1,691.00
TLAPACOYAN	9,310.00	331.00	407.00	5.00
TLAQUILPA	1,150.00	7.00	7.00	1,150.00
TLILAPAN	132.00	102.00	102.00	30.00
TOMATLÁN	3,095.00	2,487.00	2,487.00	410.00
TONAYÁN	895.00	0.00	0.00	755.00
TOTUTLA	5,467.00	6,735.00	4,920.00	545.00
TRES VALLES	25,966.00	25,916.00	25,966.00	8,200.00
TUXPAN	0.00	345.00	5,500.00	2,250.00
TUXTILLA	1,187.00	1,337.00	1,187.00	88.00
URSULO GALVÁN	9,093.75	9,038.75	9,127.75	1,045.00
UXPANAPA	0.00	2,567.00	2,567.00	0.00
VEGA DE ALATORRE	1,679.50	548.00	1,083.50	517.50
VERACRUZ	7,027.00	1,021.00	1,021.00	944.00
LAS VIGAS DE RAMÍREZ	1,580.00	16.00	0.00	1,210.00
VILLA ALDAMA	1,490.00	0.00	0.00	1,543.00
XALAPA	2,670.50	1,711.50	210.00	0.00
XICO	3,961.00	2,063.00	340.00	0.00
XOXOCOTLA	1,717.00	0.00	0.00	1,597.00
YANGA	5,940.00	5,842.00	5,822.00	130.00
YECUATLA	4,002.00	50.00	800.00	175.00
ZACUALPAN	2,200.00	30.00	0.00	2,355.00
ZARAGOZA	407.00	331.00	209.00	5.00
ZENTLA	12,240.00	8,610.00	8,615.00	1,050.00
ZONGOLICA	14,891.00	5,624.00	5,604.00	8,471.00
ZONTECOMATLÁN	0.00	47.00	0.00	0.00
ZOZOCOLCO DE HIDALGO	1,122.00	162.00	762.00	12.00

^a Comprende la aplicación de abonos químicos y orgánicos.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.
Secretaría de Desarrollo Agropecuario y Pesquero del Gobierno del Estado. Dirección General de Planeación, Programación, Evaluación e Informática; Sistema de Información Agroalimentaria, Forestal y Pesquera.

**SUPERFICIES INCORPORADA AL RIEGO Y REHABILITADA
PARA EL CULTIVO POR MUNICIPIO
Año agrícola 2000/01
(Hectáreas)**

CUADRO 10.9

MUNICIPIO	SUPERFICIE INCORPORADA AL RIEGO	SUPERFICIE REHABILITADA PARA EL CULTIVO
ESTADO	701	6,150
ACTOPAN	102	317
LA ANTIGUA	0	300
CAMARÓN DE TEJEDA	0	63
EMILIANO ZAPATA	90	26
EL HIGO	0	230
JALACINGO	110	0
MALTRATA	12	53
MARTÍNEZ DE LA TORRE	17	0
MEDELLÍN	0	11
NAOLINCO	0	352
PÁNUCO	0	3,965
PASO DE OVEJAS	0	300
PEROTE	40	69
PUENTE NACIONAL	9	20
TIERRA BLANCA	321	0
TLALIXCOYAN	0	400
URSULO GALVÁN	0	44

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Subdelegación de Fomento y Sanidad Agrícola; Programa de Fomento Agrícola; Unidad de Regulación Agrícola.
Comisión Nacional del Agua, Gerencia Regional Golfo Centro. Subgerencia de Operación.

**SUPERFICIE Y SUMA ASEGURADA, SUPERFICIE SINIESTRADA
Y MONTO DE INDEMNIZACIÓN EN LA ACTIVIDAD AGRÍCOLA
POR TIPO DE CULTIVO, CULTIVO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.10

TIPO CULTIVO MUNICIPIO	SUPERFICIE ASEGURADA (Hectáreas)	SUMA ASEGURADA (Miles de pesos)	SUPERFICIE SINIESTRADA ^a (Hectáreas)	MONTO DE INDEMNIZACIÓN ^a (Miles de pesos)
TOTAL	14,473.58	83,093.27	2,375.74	3,003.04
CULTIVOS CÍCLICOS	6,266.95	44,700.17	2,372.04	2,851.77
MAÍZ	3,481.00	9,409.21	1,715.69	1,367.79
ACAYUCAN	53.00	168.67	16.00	7.27
ANGEL R. CABADA	10.00	18.00	0.00	0.00
CATEMACO	59.00	147.50	0.00	0.00
COTAXTLA	12.00	27.84	0.00	0.00
HIDALGOTITLÁN	15.00	38.48	0.00	0.00
HUEYAPAN DE OCAMPO	22.00	70.01	18.00	23.96
IGNACIO DE LA LLAVE	5.00	15.79	0.00	0.00
ISLA	412.50	1,404.56	19.00	27.09
JÁLTIPAN	21.00	63.00	0.45	1.34
JOSÉ AZUETA	56.00	190.68	14.00	4.81
MANLIO FABIO ALTAMIRANO	127.00	294.64	39.00	11.26
MECAYAPAN	35.00	111.38	27.50	39.34
MINATITLÁN	139.50	357.82	10.00	14.36
PÁNUCO	150.00	231.97	127.00	57.31
PASO DE OVEJAS	3.00	7.05	0.00	0.00
PUENTE NACIONAL	25.00	58.15	0.00	0.00
SAN ANDRÉS TUXTLA	1,188.50	2,638.54	514.74	371.97
SOLEDAD DE DOBLADO	71.00	164.72	35.00	12.84
SOTEAPAN	957.50	3,047.15	894.00	796.03
TIERRA BLANCA	54.00	147.99	0.00	0.00
TLALIXCOYAN	65.00	205.27	1.00	0.21
ARROZ	1,000.00	8,957.53	172.00	312.05
ACTOPAN	12.00	87.08	0.00	0.00
ISLA	35.00	131.78	0.00	0.00
TIERRA BLANCA	272.50	2,316.69	79.00	143.24
TLALIXCOYAN	419.00	5,074.09	0.00	0.00
TRES VALLES	261.50	1,347.89	93.00	168.81

**SUPERFICIE Y SUMA ASEGURADA, SUPERFICIE SINIESTRADA
Y MONTO DE INDEMNIZACIÓN EN LA ACTIVIDAD AGRÍCOLA
POR TIPO DE CULTIVO, CULTIVO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.10

TIPO CULTIVO MUNICIPIO	SUPERFICIE ASEGURADA (Hectáreas)	SUMA ASEGURADA (Miles de pesos)	SUPERFICIE SINIESTRADA ^a (Hectáreas)	MONTO DE INDEMNIZACIÓN ^a (Miles de pesos)
TABACO	590.50	17,656.83	93.25	650.48
CATEMACO	192.75	5,763.51	33.50	250.76
SAN ANDRÉS TUXTLA	397.75	11,893.32	59.75	399.72
SOYA	481.00	1,125.54	185.00	117.74
PÁNUCO	481.00	1,125.54	185.00	117.74
SORGO GRANO	326.00	573.91	113.00	39.63
PÁNUCO	296.00	495.50	113.00	39.63
SAN JUAN EVANGELISTA	30.00	78.41	0.00	0.00
SANDÍA	196.75	2,852.88	75.50	285.21
ISLA	48.50	703.25	22.00	133.58
SAN ANDRÉS TUXTLA	48.50	703.25	2.75	10.76
SANTIAGO TUXTLA	99.75	1,446.38	50.75	140.87
PAPA	118.20	3,250.50	7.60	72.15
PEROTE	118.20	3,250.50	7.60	72.15
HABA SECA	40.00	139.15	10.00	6.72
JALACINGO	40.00	139.15	10.00	6.72
JITOMATE	33.50	734.62	0.00	0.00

**SUPERFICIE Y SUMA ASEGURADA, SUPERFICIE SINIESTRADA
Y MONTO DE INDEMNIZACIÓN EN LA ACTIVIDAD AGRÍCOLA
POR TIPO DE CULTIVO, CULTIVO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.10

TIPO CULTIVO MUNICIPIO	SUPERFICIE ASEGURADA (Hectáreas)	SUMA ASEGURADA (Miles de pesos)	SUPERFICIE SINIESTRADA ^a (Hectáreas)	MONTO DE INDEMNIZACIÓN ^a (Miles de pesos)
SAN ANDRÉS TUXTLA	33.50	734.62	0.00	0.00
CULTIVOS PERENNES	8,206.63	38,393.10	3.70	151.27
CAFÉ	4,046.63	11,467.56	0.00	0.00
ATOYAC	8.00	16.80	0.00	0.00
ATZALAN	44.00	119.02	0.00	0.00
CATEMACO	448.00	1,289.34	0.00	0.00
COATEPEC	52.00	306.90	0.00	0.00
COETZALA	5.00	7.50	0.00	0.00
COMAPA	65.00	175.80	0.00	0.00
CÓRDOBA	222.75	476.23	0.00	0.00
COSAUTLÁN DE CARVAJAL	66.00	391.86	0.00	0.00
CUICHAPA	6.00	9.00	0.00	0.00
CHOCAMÁN	100.00	330.00	0.00	0.00
EMILIANO ZAPATA	68.50	357.66	0.00	0.00
FORTÍN	46.00	96.60	0.00	0.00
HUATUSCO	818.64	1,695.17	0.00	0.00
HUEYAPAN DE OCAMPO	82.00	236.00	0.00	0.00
IXHUATLÁN DEL CAFÉ	271.00	653.23	0.00	0.00
JILOTEPEC	111.00	739.26	0.00	0.00
JUCHIQUE DE FERRER	25.00	67.63	0.00	0.00
MISANTLA	11.00	29.76	0.00	0.00
OMEALCA	29.00	43.50	0.00	0.00
PUENTE NACIONAL	23.00	62.22	0.00	0.00
SOCHAPA	164.00	367.80	0.00	0.00
TENAMPA	26.00	59.00	0.00	0.00
TEOCELO	72.00	479.52	0.00	0.00
TEPATLAXCO	41.00	117.10	0.00	0.00
TEZONAPA	10.00	21.00	0.00	0.00
TLALTETELA	379.00	952.40	0.00	0.00
TOTUTLA	445.00	936.00	0.00	0.00
XALAPA	102.00	510.00	0.00	0.00
ZENTLA	305.74	921.26	0.00	0.00

**SUPERFICIE Y SUMA ASEGURADA, SUPERFICIE SINIESTRADA
Y MONTO DE INDEMNIZACIÓN EN LA ACTIVIDAD AGRÍCOLA
POR TIPO DE CULTIVO, CULTIVO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.10

TIPO CULTIVO MUNICIPIO	SUPERFICIE ASEGURADA (Hectáreas)	SUMA ASEGURADA (Miles de pesos)	SUPERFICIE SINIESTRADA ^a (Hectáreas)	MONTO DE INDEMNIZACIÓN ^a (Miles de pesos)
NARANJA	2,644.50	5,322.00	0.00	0.00
CASTILLO DE TEAYO	176.00	352.00	0.00	0.00
CAZONES DE HERRERA	61.00	122.00	0.00	0.00
GUTIÉRREZ ZAMORA	97.00	194.00	0.00	0.00
MARTÍNEZ DE LA TORRE	360.00	720.00	0.00	0.00
PAPANTLA	45.00	117.00	0.00	0.00
TAMIAHUA	28.00	56.00	0.00	0.00
TECOLUTLA	101.50	209.00	0.00	0.00
TEMAPACHE	982.00	1,964.00	0.00	0.00
TIHUATLÁN	618.00	1,236.00	0.00	0.00
TUXPAN	176.00	352.00	0.00	0.00
PIÑA	1,063.00	11,012.48	0.00	0.00
ISLA	747.50	7,892.50	0.00	0.00
JUAN RODRÍGUEZ CLARA	267.50	2,942.50	0.00	0.00
MEDELLÍN	48.00	177.48	0.00	0.00
PAPAYA	220.00	10,126.06	3.70	151.27
ACTOPAN	24.00	217.22	0.00	0.00
COTAXTLA	8.00	44.00	0.00	0.00
PUENTE NACIONAL	70.00	706.18	1.50	22.90
SOLEDAD DE DOBLADO	10.00	50.00	0.00	0.00
TAMIAHUA	8.00	200.00	0.00	0.00
TIERRA BLANCA	100.00	8,908.66	2.20	128.37
TANGERINA	123.00	246.00	0.00	0.00
TAMIAHUA	9.00	18.00	0.00	0.00
TEMAPACHE	5.00	10.00	0.00	0.00
TIHUATLÁN	13.00	26.00	0.00	0.00
TUXPAN	96.00	192.00	0.00	0.00

**SUPERFICIE Y SUMA ASEGURADA, SUPERFICIE SINIESTRADA
Y MONTO DE INDEMNIZACIÓN EN LA ACTIVIDAD AGRÍCOLA
POR TIPO DE CULTIVO, CULTIVO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.10

TIPO CULTIVO MUNICIPIO	SUPERFICIE ASEGURADA (Hectáreas)	SUMA ASEGURADA (Miles de pesos)	SUPERFICIE SINIESTRADA ^a (Hectáreas)	MONTO DE INDEMNIZACIÓN ^a (Miles de pesos)
MANDARINA	109.50	219.00	0.00	0.00
CAZONES DE HERRERA	6.00	12.00	0.00	0.00
TAMIAHUA	7.00	14.00	0.00	0.00
TEMAPACHE	7.50	15.00	0.00	0.00
TIHUATLÁN	31.00	62.00	0.00	0.00
TUXPAN	58.00	116.00	0.00	0.00

NOTA: No existe relación entre la suma asegurada por hectárea y el monto de indemnización por hectárea, debido a que la suma asegurada se valúa de acuerdo a los costos del cultivo y en caso de una indemnización ésta se ajusta a la intensidad del siniestro (total o parcial) y al costo de las labores realizadas al momento de ocurrido éste, no siendo la totalidad de la suma asegurada, además se le descuenta la participación a pérdida o deducible, según sea el caso.

La cobertura del seguro tiene las modalidades de inversión-cosecha esperada y por planta.

En algunos municipios se presenta la misma información que la publicada en el Anuario edición 2001, debido a que AGROASEMEX durante el mes de marzo de 2001, se retiró de la operación directa de los seguros agrícolas, teniendo pólizas vigentes contratadas en el año anterior.

^a Comprende únicamente siniestros e indemnizaciones ocurridas y pagadas, respectivamente, durante el año agrícola de referencia.

FUENTE: AGROASEMEX, S.A., Gerencia Regional Centro.

Fondo de Aseguramiento Agrícola de Coatepec, A.C.

UNIDADES AGRÍCOLAS ASEGURADAS Y SUMA ASEGURADA

CUADRO 10.11

POR MUNICIPIO

2001

MUNICIPIO	UNIDADES AGRÍCOLAS ASEGURADAS ^a	SUMA ASEGURADA ^b (Miles de pesos)
ESTADO	95	30,497.26
ACAJETE	1	182.32
ACATLÁN	2	244.31
ACAYUCAN	2	1,106.42 ^c
ACTOPAN	1	269.00
ALVARADO	1	845.90 ^c
ANGEL R. CABADA	1	305.50
CATEMACO	1	260.63
COATEPEC	1	90.00
COATZACOALCOS	1	265.00
COSAMALOAPAN	1	261.27
HIDALGOTITLÁN	1	185.53
IGNACIO DE LA LLAVE	1	241.19
ISLA	11	3,635.05
JUAN RODRÍGUEZ CLARA	8	2,093.23
LERDO DE TEJADA	1	241.64
MARTÍNEZ DE LA TORRE	8	1,713.27
OTATITLÁN	2	1,445.75
PAPANTLA	2	180.00
PASO DE OVEJAS	1	347.96
SAN ANDRÉS TUXTLA	2	928.35 ^c
SAN JUAN EVANGELISTA	2	596.30
SAYULA DE ALEMÁN	1	244.40
TEMAPACHE	1	246.12
TIERRA BLANCA	4	1,476.26
TLALIXCOYAN	5	1,333.37
TRES VALLES	16	5,137.06
TUXPAN	11	5,450.67 ^c
URSULO GALVÁN	1	332.80
VERACRUZ	5	837.96

NOTA: En algunos municipios se presenta la misma información que la publicada en el Anuario edición 2001, debido a que AGROASEMEX durante el mes de marzo de 2001, se retiró de la operación directa del seguro de daños, teniendo pólizas vigentes contratadas el año anterior.

^a Comprende tractores e implementos.

^b La cobertura del seguro depende del valor de la unidad establecido en la factura y la cantidad por la que decida asegurarla el productor.

^c Incluye cobertura por daños a terceros y tránsito en carreteras.

FUENTE: AGROASEMEX, S.A., Gerencia Regional Centro.

**PRODUCTORES ASEGURADOS, SUMA ASEGURADA,
INDEMNIZACIONES PAGADAS Y MONTO
DE INDEMNIZACIÓN POR MUNICIPIO
2001**

CUADRO 10.12

MUNICIPIO	PRODUCTORES ASEGURADOS ^a	SUMA ASEGURADA ^b (Miles de pesos)	INDEMNIZACIONES PAGADAS	MONTO DE INDEMNIZACIÓN (Miles de pesos)
ESTADO	833	20,689.20	4	150.68
ACAYUCAN	34	2,540.00	0	0.00
ATZALAN	35	596.04	0	0.00
AYAHUALULCO	3	52.00	0	0.00
BOCA DEL RÍO	2	20.00	0	0.00
CATEMACO	218	4,480.00	2	40.00
COATZACOALCOS	1	40.00	0	0.00
COSAUTLÁN DE CARVAJAL	1	10.00	0	0.00
COSOLECAQUE	1	40.00	0	0.00
LAS CHOAPAS	4	160.00	0	0.00
EMILIANO ZAPATA	77	770.00	0	0.00
EL HIGO	1	48.93	0	0.00
HUEYAPAN DE OCAMPO	46	1,060.00	0	0.00
JUCHIQUE DE FERRER	5	94.90	0	0.00
MARTÍNEZ DE LA TORRE	111	2,991.08	1	10.68
MECAYAPAN	7	380.00	0	0.00
MINATITLÁN	1	20.47	0	0.00
MISANTLA	5	86.06	0	0.00
PAJAPAN	3	160.00	0	0.00
PUENTE NACIONAL	1	20.00	0	0.00
SAN ANDRÉS TUXTLA	40	1,310.00	1	100.00
SOCONUSCO	1	80.00	0	0.00
SOTEAPAN	7	450.00	0	0.00
TANCOCO	57	570.00	0	0.00
TEOCELO	9	90.00	0	0.00
TIERRA BLANCA	1	18.00	0	0.00
TLALIXCOYAN	1	7.00	0	0.00
TLAPACOYAN	28	608.01	0	0.00
TUXPAN	93	3,455.00	0	0.00
VERACRUZ	1	100.00	0	0.00
XALAPA	2	20.00	0	0.00
XICO	35	350.00	0	0.00
YECUATLA	2	61.72	0	0.00

NOTA: En algunos municipios se presenta la misma información que la publicada en el Anuario edición 2001, debido a que AGROASEMEX durante el mes de marzo de 2001, se retiró de la operación directa del seguro de vida, teniendo pólizas vigentes contratadas el año anterior.

^a Se refiere a productores agropecuarios.

^b La cobertura del seguro depende de la cantidad por la que decida asegurarse al productor.

FUENTE: AGROASEMEX, S.A., Gerencia Regional Centro.

**MONTO DEL CRÉDITO OTORGADO A LA ACTIVIDAD AGRÍCOLA,
ACREDITADOS, BENEFICIARIOS Y APORTACIÓN DE PRODUCTORES
POR FUENTE DE FINANCIAMIENTO Y MUNICIPIO
SEGÚN CLASE DE CRÉDITO
2001**

CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
MONTO DEL CRÉDITO (Miles de pesos)	852,614	585,237	267,377
BANRURAL	54,810	52,184	2,626
ACAYUCAN	9,784	9,784	0
LA ANTIGUA	724	276	448
LAS CHOAPAS	2,999	2,588	411
HUATUSCO	599	480	119
ISLA	4,485	4,257	228
JESÚS CARRANZA	2,837	2,837	0
MARTÍNEZ DE LA TORRE	592	456	136
MINATITLÁN	5,824	5,824	0
PÁNUCO	6,716	6,716	0
PAPANTLA	2,687	2,571	116
SAN ANDRÉS TUXTLA	2,121	2,121	0
TANTOYUCA	3,712	3,712	0
TIERRA BLANCA	5,276	5,276	0
TLALIXCOYAN	2,647	2,121	526
VERACRUZ	3,055	2,885	170
XALAPA	693	221	472
ZONGOLICA	59	59	0
FIRA	797,804	533,053	264,751
ACATLÁN	58	58	0
ACAYUCAN	8,641	8,489	152
ACTOPAN	1,549	1,244	305
ALTO LUCERO DE GUTIÉRREZ BARRIOS	99	99	0
ALTOTONGA	207	0	207
ALVARADO	25	0	25
AMATLÁN DE LOS REYES	60	0	60
ANGEL R. CABADA	236	0	236
ATOYAC	286	96	190
ATZALAN	2,003	2,003	0
AYAHUALULCO	3,978	2,107	1,871
CASTILLO DE TEAYO	1,199	1,199	0
CATEMACO	2,846	2,321	525
CAZONES DE HERRERA	1,445	1,445	0
COACOATZINTLA	31	24	7
COATEPEC	20,218	19,828	390
COATZACOALCOS	127	0	127
COATZINTLA	168	168	0
COLIPA	16	0	16
COMAPA	990	944	46
CÓRDOBA	817	754	63
COSAMALOAPAN	4,198	0	4,198
COSAUTLÁN DE CARVAJAL	793	793	0
COSOLEACAQUE	87	87	0
COTAXTLA	2,003	1,607	396
CUICHAPA	8,045	8,035	10
CUITLÁHUAC	424	424	0
CHICONQUIACO	45	45	0
CHICONTEPEC	58	0	58
CHINAMECA	199	14	185
LAS CHOAPAS	571	7	564
CHOCAMÁN	1,345	365	980
EMILIANO ZAPATA	77,622	77,466	156

**MONTO DEL CRÉDITO OTORGADO A LA ACTIVIDAD AGRÍCOLA,
ACREDITADOS, BENEFICIARIOS Y APORTACIÓN DE PRODUCTORES
POR FUENTE DE FINANCIAMIENTO Y MUNICIPIO
SEGÚN CLASE DE CRÉDITO
2001**

CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
ESPINAL	481	481	0
FORTÍN	299	279	20
GUTIÉRREZ ZAMORA	625	499	126
HIDALGOTITLÁN	484	189	295
EL HIGO	366	69	297
HUATUSCO	13,972	8,044	5,928
HUEYAPAN DE OCAMPO	1,170	1,168	2
IGNACIO DE LA LLAVE	1,112	1,067	45
ISLA	26,772	19,350	7,422
IXHUACÁN DE LOS REYES	2	2	0
IXHUATLÁN DE MADERO	294	294	0
IXHUATLÁN DEL CAFÉ	669	480	189
IXTACZOQUITLÁN	221	170	51
JALACINGO	1,369	959	410
JÁLTIPAN	4,539	4,539	0
JAMAPA	37	37	0
JESÚS CARRANZA	2,832	2,802	30
JILOTEPEC	459	359	100
JOSÉ AZUETA	1,732	1,479	253
JUAN RODRÍGUEZ CLARA	10,743	9,730	1,013
JUCHIQUE DE FERRER	365	365	0
LERDO DE TEJADA	517	517	0
MANLIO FABIO ALTAMIRANO	138	72	66
MARTÍNEZ DE LA TORRE	51,214	46,169	5,045
MECATLÁN	16	16	0
MECAYAPAN	1,423	1,423	0
MEDELLÍN	765	692	73
MINATITLÁN	190	161	29
MISANTLA	1,819	1,269	550
MIXTLA DE ALTAMIRANO	162	76	86
NAOLINCO	45	45	0
OMEALCA	496	20	476
ORIZABA	162,420	0	162,420
OTATITLÁN	1,730	0	1,730
OZULUAMA	277	0	277
PAJAPAN	820	820	0
PÁNUCO	21,211	9,829	11,382
PAPANTLA	4,987	4,857	130
PASO DE OVEJAS	121	67	54
PASO DEL MACHO	327	89	238
PEROTE	4,603	4,603	0
PLATÓN SÁNCHEZ	2,366	2,279	87
PLAYA VICENTE	1,997	1,956	41
POZA RICA DE HIDALGO	1	1	0
PUEBLO VIEJO	1	0	1
PUENTE NACIONAL	456	221	235
SAN ANDRÉS TENEJAPAN	52	52	0
SAN ANDRÉS TUXTLA	38,361	34,160	4,201
SAN JUAN EVANGELISTA	992	964	28
SANTIAGO TUXTLA	2,531	2,531	0
SAYULA DE ALEMÁN	158	118	40
SOCONUSCO	362	346	16
SOCHIAPA	405	139	266
SOLEDAD DE DOBLADO	1,363	1,331	32
SOTEAPAN	1,929	1,929	0
TAMIAHUA	227	227	0
TAMPICO ALTO	647	554	93
TANCOCO	1	1	0
TANTOYUCA	20	0	20
TECOLUTLA	1,772	1,701	71
TEMAPACHE	13,766	13,594	172
TEMPOAL	3,448	633	2,815

**MONTO DEL CRÉDITO OTORGADO A LA ACTIVIDAD AGRÍCOLA,
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POR FUENTE DE FINANCIAMIENTO Y MUNICIPIO
SEGÚN CLASE DE CRÉDITO
2001**

CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
TENAMPA	187	89	98
TEOCELO	1,333	1,285	48
TEPATLAXCO	592	86	506
TEPETLÁN	145	145	0
TEPETZINTLA	17	17	0
TEQUILA	206	40	166
TEXHUACÁN	14	14	0
TEXISTEPEC	132	97	35
TEZONAPA	58,692	58,680	12
TIERRA BLANCA	2,470	1,749	721
TIHUATLÁN	7,787	7,766	21
TLACOJALPAN	5,357	37	5,320
TLACOTALPAN	46	46	0
TLACOTEPEC DE MEJÍA	752	454	298
TLALIXCOYAN	12,099	10,626	1,473
TLALTETELA	307	86	221
TLAPACOYAN	4,040	3,906	134
TOMATLÁN	113	113	0
TOTUTLA	739	570	169
TRES VALLES	84,137	60,895	23,242
TUXPAN	4,067	3,441	626
URSULO GALVÁN	71,060	59,776	11,284
VERACRUZ	388	388	0
LAS VIGAS DE RAMÍREZ	2,996	1,200	1,796
XALAPA	4,948	4,894	54
XICO	87	87	0
YANGA	58	31	27
YECUATLA	34	34	0
ZARAGOZA	14	14	0
ZENTLA	1,234	779	455
ZONGOLICA	685	262	423
ACREDITADOS	16,220	15,966	254
BANRURAL	14,806	14,763	43
ACAYUCAN	2,134	2,134	0
LA ANTIGUA	50	47	3
LAS CHOAPAS	1,065	1,060	5
HUATUSCO	100	99	1
ISLA	626	612	14
JESÚS CARRANZA	1,131	1,131	0
MARTÍNEZ DE LA TORRE	28	27	1
MINATITLÁN	2,887	2,887	0
PÁNUCO	714	714	0
PAPANTLA	1,296	1,294	2
SAN ANDRÉS TUXTLA	556	556	0
TANTOYUCA	2,090	2,090	0
TIERRA BLANCA	772	772	0
TLALIXCOYAN	615	609	6
VERACRUZ	717	708	9
XALAPA	18	16	2
ZONGOLICA	7	7	0
FIRA	1,414	1,203	211
ACATLÁN	1	1	0

**MONTO DEL CRÉDITO OTORGADO A LA ACTIVIDAD AGRÍCOLA,
ACREDITADOS, BENEFICIARIOS Y APORTACIÓN DE PRODUCTORES
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CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
ACAYUCAN	57	56	1
ACTOPAN	10	8	2
ALTO LUCERO DE GUTIÉRREZ BARRIOS	1	1	0
ALTOTONGA	1	0	1
ALVARADO	1	0	1
AMATLÁN DE LOS REYES	1	0	1
ANGEL R. CABADA	1	0	1
ATOYAC	3	1	2
ATZALAN	25	25	0
AYAHUALULCO	18	15	3
CASTILLO DE TEAYO	18	18	0
CATEMACO	16	15	1
CAZONES DE HERRERA	22	22	0
COACOATZINTLA	2	1	1
COATEPEC	6	5	1
COATZACOALCOS	1	0	1
COATZINTLA	1	1	0
COLIPA	1	0	1
COMAPA	3	2	1
CÓRDOBA	3	2	1
COSAMALOAPAN	4	0	4
COSAUTLÁN DE CARVAJAL	2	2	0
COSOLEACAQUE	1	1	0
COTAXTLA	19	18	1
CUICHAPA	24	23	1
CUITLÁHUAC	2	2	0
CHICONQUIACO	1	1	0
CHICONTEPEC	1	0	1
CHINAMECA	2	1	1
LAS CHOAPAS	2	1	1
CHOCAMÁN	6	1	5
EMILIANO ZAPATA	7	6	1
ESPINAL	4	4	0
FORTÍN	2	1	1
GUTIÉRREZ ZAMORA	4	3	1
HIDALGOTILÁN	4	3	1
EL HIGO	2	1	1
HUATUSCO	78	25	53
HUEYAPAN DE OCAMPO	6	5	1
IGNACIO DE LA LLAVE	16	15	1
ISLA	34	30	4
IXHUACÁN DE LOS REYES	1	1	0
IXHUATLÁN DE MADERO	3	3	0
IXHUATLÁN DEL CAFÉ	18	16	2
IXTACZOQUITLÁN	2	1	1
JALACINGO	9	8	1
JÁLTIPAN	30	30	0
JAMAPA	1	1	0
JESÚS CARRANZA	26	25	1
JILOTEPEC	3	2	1
JOSÉ AZUETA	23	22	1
JUAN RODRÍGUEZ CLARA	17	14	3
JUCHIQUE DE FERRER	2	2	0
LERDO DE TEJADA	5	5	0
MANLIO FABIO ALTAMIRANO	2	1	1
MARTÍNEZ DE LA TORRE	59	58	1
MECATLÁN	1	1	0
MECAYAPAN	8	8	0
MEDELLÍN	4	3	1
MINATITLÁN	4	3	1
MISANTLA	13	12	1
MIXTLA DE ALTAMIRANO	2	1	1

**MONTO DEL CRÉDITO OTORGADO A LA ACTIVIDAD AGRÍCOLA,
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CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
NAOLINCO	1	1	0
OMEALCA	6	1	5
ORIZABA	1	0	1
OTATITLÁN	3	0	3
OZULUAMA	1	0	1
PAJAPAN	5	5	0
PÁNUCO	57	49	8
PAPANTLA	76	75	1
PASO DE OVEJAS	2	1	1
PASO DEL MACHO	5	1	4
PEROTE	17	17	0
PLATÓN SÁNCHEZ	2	1	1
PLAYA VICENTE	9	8	1
POZA RICA DE HIDALGO	1	1	0
PUEBLO VIEJO	1	0	1
PUENTE NACIONAL	4	2	2
SAN ANDRÉS TENELAJAPAN	1	1	0
SAN ANDRÉS TUXTLA	72	71	1
SAN JUAN EVANGELISTA	10	9	1
SANTIAGO TUXTLA	20	20	0
SAYULA DE ALEMÁN	3	2	1
SOCHIAPA	4	1	3
SOCONUSCO	6	5	1
SOLEDAD DEL DOBLADO	16	15	1
SOTEAPAN	12	12	0
TAMIAHUA	2	2	0
TAMPICO ALTO	10	9	1
TANCOCO	1	1	0
TANTOYUCA	1	0	1
TECOLUTLA	16	15	1
TEMAPACHE	88	87	1
TEMPOAL	13	10	3
TENAMPA	2	1	1
TEOCELO	9	8	1
TEPATLAXCO	7	1	6
TEPETLÁN	1	1	0
TEPETZINTLA	1	1	0
TEQUILA	3	1	2
TEXHUACÁN	1	1	0
TEXISTEPEC	2	1	1
TEZONAPA	14	13	1
TIERRA BLANCA	19	17	2
TIHUATLÁN	66	65	1
TLACOJALPAN	5	1	4
TLACOTALPAN	1	1	0
TLACOTEPEC DE MEJÍA	5	2	3
TLALIXCOYAN	24	20	4
TLALTETELA	2	1	1
TLAPACOYAN	36	35	1
TOMATLÁN	1	1	0
TOTUTLA	4	2	2
TRES VALLES	18	14	4
TUXPAN	31	30	1
URSULO GALVÁN	15	10	5
VERACRUZ	2	2	0
LAS VIGAS DE RAMÍREZ	8	5	3
XALAPA	6	5	1
XICO	1	1	0
YANGA	2	1	1
YECUATLA	1	1	0
ZARAGOZA	1	1	0
ZENTLA	8	3	5

**MONTO DEL CRÉDITO OTORGADO A LA ACTIVIDAD AGRÍCOLA,
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CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
ZONGOLICA	6	2	4
BENEFICIARIOS	61,813	57,474	4,339
BANRURAL	14,853	14,800	53
ACAYUCAN	2,134	2,134	0
LA ANTIGUA	50	47	3
LAS CHOAPAS	1,065	1,060	5
HUATUSCO	100	99	1
ISLA	626	612	14
JESÚS CARRANZA	1,131	1,131	0
MARTÍNEZ DE LA TORRE	56	55	1
MINATITLÁN	2,887	2,887	0
PÁNUCO	714	714	0
PAPANTLA	1,296	1,294	2
SAN ANDRÉS TUXTLA	556	556	0
TANTOYUCA	2,090	2,090	0
TIERRA BLANCA	772	772	0
TLALIXCOYAN	615	609	6
VERACRUZ	725	708	17
XALAPA	29	25	4
ZONGOLICA	7	7	0
FIRA	46,960	42,674	4,286
ACATLÁN	2	2	0
ACAYUCAN	1,840	1,839	1
ACTOPAN	74	72	2
ALTO LUCERO DE GUTIÉRREZ BARRIOS	1	1	0
ALTOTONGA	2	0	2
ALVARADO	1	0	1
AMATLÁN DE LOS REYES	1	0	1
ANGEL R. CABADA	1	0	1
ATOYAC	7	1	6
ATZALAN	50	50	0
AYAHUALULCO	207	182	25
CASTILLO DE TEAYO	40	40	0
CATEMACO	692	617	75
CAZONES DE HERRERA	48	48	0
COACOATZINTLA	2	1	1
COATEPEC	34	30	4
COATZACOALCOS	1	0	1
COATZINTLA	1	1	0
COLIPA	1	0	1
COMAPA	16	15	1
CÓRDOBA	11	10	1
COSAMALOAPAN	42	0	42
COSAUTLÁN DE CARVAJAL	35	35	0
COSOLEACAQUE	1	1	0
COTAXTLA	26	25	1
CUICHAPA	608	607	1
CUITLÁHUAC	5	5	0
CHICONQUIACO	1	1	0
CHICONTEPEC	1	0	1
CHINAMECA	2	1	1
LAS CHOAPAS	2	1	1

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CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
CHOCAMÁN	22	10	12
EMILIANO ZAPATA	10,629	10,628	1
ESPINAL	6	6	0
FORTÍN	4	3	1
GUTIÉRREZ ZAMORA	6	5	1
HIDALGOTILÁN	6	5	1
EL HIGO	2	1	1
HUATUSCO	2,569	705	1,864
HUEYAPAN DE OCAMPO	21	20	1
IGNACIO DE LA LLAVE	26	25	1
ISLA	2,919	2,850	69
IXHUACÁN DE LOS REYES	1	1	0
IXHUATLÁN DE MADERO	11	11	0
IXHUATLÁN DEL CAFÉ	27	25	2
IXTACZOQUITLÁN	3	2	1
JALACINGO	12	10	2
JÁLTIPAN	535	535	0
JAMAPA	1	1	0
JESÚS CARRANZA	629	628	1
JILOTEPEC	6	5	1
JOSÉ AZUETA	48	45	3
JUAN RODRÍGUEZ CLARA	1,628	1,620	8
JUCHIQUE DE FERRER	4	4	0
LERDO DE TEJADA	10	10	0
MANLIO FABIO ALTAMIRANO	2	1	1
MARTÍNEZ DE LA TORRE	909	878	31
MECATLÁN	1	1	0
MECAYAPAN	510	510	0
MEDELLÍN	6	5	1
MINATITLÁN	6	5	1
MISANTLA	15	12	3
MIXTLA DE ALTAMIRANO	2	1	1
NAOLINCO	1	1	0
OMEALCA	7	1	6
ORIZABA	5	0	5
OTATITLÁN	17	0	17
OZULUAMA	1	0	1
PAJAPAN	306	306	0
PÁNUCO	591	502	89
PAPANTLA	606	605	1
PASO DE OVEJAS	2	1	1
PASO DEL MACHO	7	1	6
PEROTE	145	145	0
PLATÓN SÁNCHEZ	181	180	1
PLAYA VICENTE	11	10	1
POZA RICA DE HIDALGO	1	1	0
PUEBLO VIEJO	1	0	1
PUENTE NACIONAL	7	2	5
SAN ANDRÉS TENEJAPAN	1	1	0
SAN ANDRÉS TUXTLA	4,490	4,200	290
SAN JUAN EVANGELISTA	51	50	1
SANTIAGO TUXTLA	625	625	0
SAYULA DE ALEMÁN	3	2	1
SOCONUSCO	7	6	1
SOCHIAPA	6	2	4
SOLEDAD DEL DOBLADO	18	17	1
SOTEAPAN	15	15	0
TAMIAHUA	2	2	0
TAMPICO ALTO	13	12	1
TANCOCO	1	1	0
TANTOYUCA	1	0	1
TECOLUTLA	19	18	1

**MONTO DEL CRÉDITO OTORGADO A LA ACTIVIDAD AGRÍCOLA,
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CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
TEMAPACHE	1,002	1,001	1
TEMPOAL	50	15	35
TENAMPA	2	1	1
TEOCELO	176	175	1
TEPATLAXCO	8	1	7
TEPETLÁN	10	10	0
TEPETZINTLA	1	1	0
TEQUILA	3	1	2
TEXHUACÁN	1	1	0
TEXISTEPEC	2	1	1
TEZONAPA	5,272	5,271	1
TIERRA BLANCA	27	22	5
TIHUATLÁN	851	850	1
TLACOJALPAN	46	1	45
TLACOTALPAN	1	1	0
TLACOTEPEC DE MEJÍA	6	2	4
TLALIXCOYAN	50	35	15
TLALTETELA	2	1	1
TLAPACOYAN	41	40	1
TOMATLÁN	1	1	0
TOTUTLA	4	2	2
TRES VALLES	5,401	3,890	1,511
TUXPAN	421	420	1
URSULO GALVÁN	1,955	1,935	20
VERACRUZ	5	5	0
LAS VIGAS DE RAMÍREZ	71	65	6
XALAPA	57	56	1
XICO	1	1	0
YANGA	2	1	1
YECUATLA	1	1	0
ZARAGOZA	1	1	0
ZENTLA	11	5	6
ZONGOLICA	6	2	4
APORTACIÓN DE BENEFICIARIOS^c (Miles de pesos)	538,529	442,990	95,539
FIRA	538,529	442,990	95,539
ACAYUCAN	18,169	17,559	610
CÓRDOBA	63,196	21,634	41,562
ISLA	114,957	78,872	36,085
MARTÍNEZ DE LA TORRE	189,840	188,113	1,727
PÁNUCO	11,415	5,636	5,779
SAN ANDRÉS TUXTLA	34,993	31,329	3,664
TUXPAN	18,761	18,519	242
VERACRUZ	47,192	42,863	4,329
XALAPA	40,006	38,465	1,541

^a Se refiere al crédito a corto plazo para sufragar el capital de trabajo; su plazo de amortización es variable en función de la capacidad productiva de la empresa, sin exceder de dos años.

^b Se refiere al crédito a largo plazo para la adquisición de bienes de capital y acondicionamiento de instalaciones; el plazo de amortización está en función de la vida útil de la inversión y de la capacidad de pago de la empresa, sin exceder de 15 años.

^c Se refiere a los recursos monetarios que los productores aportan a sus proyectos, lo cual queda establecido en los contratos de crédito. La información se presenta por oficina regional y estas comprenden varios municipios.

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CUADRO 10.13

FUENTE DE FINANCIAMIENTO MUNICIPIO	TOTAL	AVÍO ^a	REFACCIONARIO ^b
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FUENTE: BANRURAL, Gerencia Estatal. Subgerencia de Programación y Presupuesto.
BANXICO-FIRA, Residencia Estatal.

**PRODUCTORES, SUPERFICIES Y MONTO PAGADO
POR EL PROCAMPO EN LA ACTIVIDAD AGRÍCOLA
POR CICLO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.14

CICLO MUNICIPIO	PRODUCTORES SOLICITANTES	SUPERFICIE (Hectáreas)	PRODUCTORES BENEFICIARIOS ^a	SUPERFICIE (Hectáreas)	MONTO PAGADO (Pesos)
TOTAL	218,567	598,175.59	213,618	592,641.03	482,739,045.45
OTOÑO-INVIERNO	69,599	182,517.53	68,316	167,838.17	130,578,096.26
ACAYUCAN	1,128	3,906.18	1,097	3,529.79	2,746,176.62
ACTOPAN	178	208.10	171	171.45	133,388.10
ACULA	48	109.50	48	88.50	68,853.00
AGUA DULCE	283	553.00	279	451.00	350,878.00
ALTO LUCERO DE GUTIÉRREZ BARRIOS	116	156.75	114	142.19	110,623.82
ALTOTONGA	614	1,387.50	597	1,360.23	1,058,258.94
ALVARADO	51	87.50	47	83.75	65,157.50
AMATILÁN	39	105.10	39	101.25	78,772.50
AMATILÁN DE LOS REYES	2	2.00	2	2.00	1,556.00
ANGEL R. CABADA	199	344.86	195	315.18	245,210.04
LA ANTIGUA	13	14.50	10	10.50	8,169.00
ATZACAN	46	60.88	46	58.38	45,419.64
ATZALAN	1,336	2,065.34	1,320	1,904.39	1,481,615.42
AYAHUALULCO	4	5.00	3	4.00	3,112.00
BENITO JUÁREZ	1,302	1,486.01	1,299	1,411.27	1,097,968.06
BOCA DEL RÍO	4	6.03	4	6.03	4,691.34
CAMARÓN DE TEJEDA	124	150.25	124	137.25	106,780.50
CARLOS A. CARRILLO	9	20.50	9	20.50	15,949.00
CASTILLO DE TEAYO	298	766.99	296	684.52	532,556.56
CATEMACO	534	881.08	534	867.81	675,156.18
CAZONES DE HERRERA	520	1,362.92	520	1,163.22	904,985.16
CERRO AZUL	52	58.25	51	52.00	40,456.00
CITLALTÉPETL	6	7.25	5	6.75	5,251.50
COAHUITLÁN	329	466.65	321	354.75	275,995.50
COATZACOALCOS	197	502.70	197	367.93	286,249.54
COATZINTLA	363	1,033.31	358	925.77	720,249.06
COLIPA	188	424.40	188	350.65	272,805.70
COMAPA	124	121.00	124	116.88	90,932.64
CÓRDOBA	2	2.50	2	2.50	1,945.00
COSAMALOAPAN	323	1,171.49	323	1,095.84	852,563.52
COSOLEACAQUE	509	879.51	509	790.50	615,009.00
COTAXTLA	66	129.20	66	114.15	88,808.70
COXQUIHUI	395	839.29	391	645.92	502,525.76
COYUTLA	698	1,200.50	694	941.75	732,681.50
CHACALTIANGUIS	46	96.71	46	93.05	72,392.90
CHALMA	657	1,263.97	646	1,214.60	944,958.80
CHICONAMEL	385	673.97	372	585.01	455,137.78
CHICONQUIACO	31	32.75	31	32.25	25,090.50
CHICONTEPEC	3,135	4,595.90	3,135	4,497.03	3,498,689.34
CHINAMECA	180	261.72	175	247.75	192,749.50
CHINAMPA DE GOROSTIZA	113	167.18	112	165.06	128,416.68
LAS CHOAPAS	2,540	7,870.30	2,463	7,201.30	5,602,611.40
CHOCAMÁN	8	13.25	8	13.25	10,308.50
CHONTLA	211	212.94	208	203.51	158,330.78
CHUMATLÁN	227	520.10	222	371.25	288,832.50
EMILIANO ZAPATA	1	20.00	1	20.00	15,560.00
ESPINAL	493	1,474.67	485	1,083.39	842,877.42
FILOMENO MATA	20	35.50	23	33.00	25,674.00
GUTIÉRREZ ZAMORA	46	94.05	42	63.00	49,014.00
HIDALGOTITLÁN	787	1,997.87	775	1,844.52	1,435,036.56
EL HIGO	272	669.86	268	641.05	498,736.90
HUAYACOCOTLA	18	45.28	18	36.28	28,225.84
HUEYAPAN DE OCAMPO	1,856	4,644.18	1,800	4,321.82	3,362,375.96
IGNACIO DE LA LLAVE	531	1,620.46	531	1,429.89	1,112,454.42
ILAMATLÁN	584	536.14	584	531.74	413,693.72
ISLA	682	2,222.42	682	2,107.95	1,639,985.10
IXCATEPEC	398	583.45	383	507.04	394,477.12

**PRODUCTORES, SUPERFICIES Y MONTO PAGADO
POR EL PROCAMPO EN LA ACTIVIDAD AGRÍCOLA
POR CICLO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.14

CICLO	PRODUCTORES	SUPERFICIE	PRODUCTORES	SUPERFICIE	MONTO
MUNICIPIO	SOLICITANTES	(Hectáreas)	BENEFICIARIOS ^a	(Hectáreas)	PAGADO (Pesos)
IXHUACÁN DE LOS REYES	1	1.25	1	1.25	972.50
IXHUATLÁN DE MADERO	2,925	3,880.17	2,908	3,624.41	2,819,790.98
IXHUATLÁN DEL SURESTE	272	523.35	272	434.84	338,305.52
IXMATLAHUACAN	115	263.43	101	254.00	197,612.00
JALACINGO	47	50.26	45	49.01	38,129.78
JÁLTIPAN	670	2,121.56	660	2,064.14	1,605,900.92
JAMAPA	64	86.26	62	78.76	61,275.28
JESÚS CARRANZA	1,032	4,008.55	1,019	3,693.08	2,873,216.24
JOSÉ AZUETA	845	3,251.33	823	2,997.95	2,332,405.10
JUAN RODRÍGUEZ CLARA	314	1,531.11	312	1,487.46	1,157,243.88
JUCHIQUE DE FERRER	351	590.89	349	487.45	379,236.10
MANLIO FABIO ALTAMIRANO	296	582.76	291	541.37	421,185.86
MARTÍNEZ DE LA TORRE	25	47.75	24	40.25	31,314.50
MECATLÁN	63	87.11	61	77.00	59,906.00
MECAYAPAN	610	1,886.52	607	1,611.12	1,253,451.36
MEDELLÍN	113	176.96	111	163.75	127,397.50
LAS MINAS	97	241.68	96	239.26	186,144.28
MINATITLÁN	2,677	7,401.27	2,588	6,670.23	5,189,438.94
MISANTLA	1,054	1,882.85	1,053	1,701.25	1,323,572.50
MOLOACÁN	253	523.58	252	421.35	327,810.30
NANCHITAL DE LÁZARO CÁRDENAS DEL RÍO	36	47.00	36	40.50	31,509.00
NAOLINCO	2	2.50	2	2.50	1,945.00
NARANJOS AMATLÁN	73	93.48	73	89.99	70,012.22
NAUTLA	221	556.59	218	505.93	393,613.54
OLUTA	79	252.10	78	232.10	180,573.80
OMEALCA	1	2.00	1	2.00	1,556.00
OTATITLÁN	55	415.14	50	367.40	285,837.20
OTEAPAN	73	85.50	70	85.50	66,519.00
OZULUAMA	233	1,020.62	219	1,020.62	794,042.36
PAJAPAN	612	1,362.02	601	1,273.31	990,635.18
PÁNUCO	2,615	22,641.15	2,513	22,636.46	17,611,165.88
PAPANTLA	2,562	8,248.81	2,552	6,005.34	4,672,154.52
PASO DE OVEJAS	38	54.68	34	54.68	42,541.04
PEROTE	24	117.00	23	116.00	90,248.00
PLATÓN SÁNCHEZ	628	1,382.99	628	1,326.40	1,031,939.20
PLAYA VICENTE	1,421	2,693.29	1,380	2,516.61	1,957,922.58
PUEBLO VIEJO	149	590.58	146	539.89	420,034.42
PUENTE NACIONAL	32	49.84	32	49.34	38,386.52
SAN ANDRÉS TUXTLA	3,453	8,553.81	3,436	8,265.94	6,430,901.32
SAN JUAN EVANGELISTA	893	3,637.02	887	3,276.19	2,548,875.82
SANTIAGO TUXTLA	1,460	3,664.94	1,452	3,430.07	2,668,594.46
SAYULA DE ALEMÁN	788	3,997.67	783	3,416.62	2,658,130.36
SOCONUSCO	153	343.15	153	304.95	237,251.10
SOLEDAD DE DOBLADO	177	288.49	175	272.50	212,005.00
SOTEAPAN	1,372	4,597.03	1,359	3,939.41	3,064,860.98
TAMALÍN	89	119.28	87	110.53	85,992.34
TAMIAHUA	607	1,021.44	584	990.88	770,904.64
TAMPICO ALTO	182	748.19	185	746.90	581,088.20
TANCOCO	85	114.18	84	97.54	75,886.12
TANTIMA	301	489.75	299	463.72	360,774.16
TANTOYUCA	3,127	4,570.91	3,001	4,072.49	3,168,397.22
TATAHUICAPAN DE JUÁREZ	390	744.50	390	707.25	550,240.50
TATATILA	132	257.61	131	254.70	198,156.60
TECOLUTLA	170	451.25	162	315.06	245,116.68
TEMAPACHE	1,171	2,204.99	1,153	2,027.81	1,577,636.18
TEMPOAL	342	615.24	322	588.16	457,588.48
TENOCHTITLÁN	219	468.93	219	442.39	344,179.42
TEPATLAXCO	2	2.00	2	2.00	1,556.00
TEPETLÁN	32	55.68	28	50.25	39,094.50
TEPETZINTLA	237	344.26	230	324.04	252,103.12
TEXCATEPEC	615	846.00	595	776.75	604,311.50
TEXISTEPEC	853	4,956.67	852	4,829.97	3,757,716.66

**PRODUCTORES, SUPERFICIES Y MONTO PAGADO
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CUADRO 10.14

CICLO	PRODUCTORES	SUPERFICIE	PRODUCTORES	SUPERFICIE	MONTO
MUNICIPIO	SOLICITANTES	(Hectáreas)	BENEFICIARIOS ^a	(Hectáreas)	PAGADO (Pesos)
TEZONAPA	98	82.00	85	72.40	56,327.20
TIERRA BLANCA	571	1,761.18	568	1,729.32	1,345,410.96
TIHUATLÁN	419	1,074.96	416	948.44	737,886.32
TLACOJALPAN	57	348.39	57	344.84	268,285.52
TLACOTALPAN	190	668.00	190	561.35	436,730.30
TLACHICHILCO	728	806.20	728	782.10	608,473.80
TLALIXCOYAN	805	2,923.95	804	2,677.73	2,083,273.94
TLALNELHUAYOCAN	17	20.72	15	15.25	11,864.50
TLAPACOYAN	24	33.37	23	30.87	24,016.86
TRES VALLES	1,101	4,445.97	942	4,412.12	3,432,629.36
TUXPAN	728	1,433.31	723	1,243.81	967,684.18
TUXTILLA	17	46.25	17	38.15	29,680.70
UXPANAPA	2,004	3,933.70	1,942	3,532.12	2,747,989.36
VEGA DE ALATORRE	205	546.47	204	497.06	386,712.68
VERACRUZ	1	1.00	1	1.00	778.00
YECUATLA	131	267.05	130	244.28	190,049.84
ZACUALPAN	130	359.95	126	310.65	241,685.70
ZARAGOZA	27	77.65	26	75.50	58,739.00
ZONGOLICA	269	234.35	267	213.45	166,064.10
ZONTECOMATLÁN	1,135	1,314.30	1,106	1,264.87	984,068.86
ZOZOCOLCO DE HIDALGO	93	123.13	93	111.90	87,058.20
PRIMAVERA-VERANO	148,968	415,658.06	145,302	424,802.86 ^b	352,160,949.19
ACAJETE	175	296.51	171	303.37	251,493.73
ACATLÁN	113	150.46	105	172.46	142,969.34
ACAYUCAN	1,746	9,188.37	1,668	9,605.15	7,962,669.35
ACTOPAN	1,675	3,114.08	1,664	3,242.56	2,688,082.24
ACULA	76	135.75	75	142.75	118,339.75
ACULTZINGO	1,280	1,965.97	1,186	2,092.16	1,734,400.64
AGUA DULCE	386	733.75	384	742.25	615,325.25
ALPATLÁHUAC	501	651.07	457	688.70	570,932.30
ALTO LUCERO DE GUTIÉRREZ BARRIOS	1,596	2,655.81	1,551	2,777.18	2,302,282.22
ALTOTONGA	1,600	4,070.88	1,537	4,208.49	3,488,838.21
ALVARADO	331	1,004.65	330	1,042.76	864,448.04
AMATITLÁN	50	135.50	50	157.00	130,153.00
AMATLÁN DE LOS REYES	106	106.19	106	120.99	100,300.71
ANGEL R. CABADA	587	1,053.07	567	1,114.97	924,310.13
LA ANTIGUA	82	248.00	82	253.94	210,516.26
APAZAPAN	520	1,551.73	506	1,562.20	1,295,063.80
AQUILA	107	328.57	105	320.30	265,528.70
ASTACINGA	598	669.50	569	720.73	597,485.17
ATLAHUILCO	431	447.50	312	335.58	278,195.82
ATOYAC	311	272.98	307	326.10	270,336.90
ATZACAN	201	260.93	193	262.74	217,811.46
ATZALAN	1,309	1,885.31	1,264	1,938.36	1,606,900.44
AYAHUALULCO	1,762	3,320.10	1,618	3,431.66	2,844,846.14
BANDERILLA	6	6.63	4	7.50	6,217.50
BENITO JUÁREZ	1,615	3,141.07	1,591	3,151.80	2,612,842.20
BOCA DEL RÍO	9	28.00	9	28.00	23,212.00
CALCAHUALCO	566	736.26	492	727.43	603,039.47
CAMARÓN DE TEJEDA	512	2,601.15	507	2,565.15	2,126,509.35
CARLOS A. CARRILLO	9	26.00	9	26.00	21,554.00
CARRILLO PUERTO	658	1,060.75	649	1,129.65	936,479.85
CASTILLO DE TEAYO	611	1,462.48	607	1,476.68	1,224,167.72
CATEMACO	1,193	3,229.62	1,178	3,282.30	2,721,026.70
CAZONES DE HERRERA	575	1,372.54	568	1,380.54	1,144,467.66
CERRO AZUL	64	81.50	64	88.00	72,952.00
CITLALTÉPETL	6	9.50	6	12.00	9,948.00
COACOATZINTLA	268	636.91	258	649.82	538,700.78

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CUADRO 10.14

CICLO	PRODUCTORES	SUPERFICIE	PRODUCTORES	SUPERFICIE	MONTO
MUNICIPIO	SOLICITANTES	(Hectáreas)	BENEFICIARIOS ^a	(Hectáreas)	PAGADO (Pesos)
COAHUILTÁN	455	659.92	451	668.89	554,509.81
COATEPEC	293	352.28	281	371.06	307,608.74
COATZACOALCOS	274	559.08	258	565.29	468,625.41
COATZINTLA	397	1,069.49	395	1,072.13	888,795.77
COETZALA	134	143.05	129	138.93	115,172.97
COLIPA	215	410.65	209	398.65	330,480.85
COMAPA	935	4,880.45	921	4,906.62	4,067,587.98
CÓRDOBA	635	807.55	633	859.24	712,309.96
COSAMALOAPAN	472	2,136.18	469	2,498.50	2,071,256.50
COSAUTLÁN DE CARVAJAL	75	139.25	75	144.77	120,014.33
COSCOMATEPEC	1,682	2,607.38	1,591	2,679.53	2,221,330.37
COSOLEACAQUE	502	734.92	502	756.67	627,279.43
COTAXTLA	761	3,950.22	757	4,039.82	3,349,010.78
COXQUIHUI	479	793.16	473	792.22	656,750.38
COYUTLA	1,195	1,839.39	1,159	1,818.15	1,507,246.35
CUICHAPA	121	133.67	119	141.87	117,610.23
CUITLÁHUAC	76	90.95	67	105.75	87,666.75
CHACALTIANGUIS	57	115.65	51	126.90	105,200.10
CHALMA	752	1,514.52	749	1,558.98	1,292,394.42
CHICONAMEL	522	952.52	515	1,022.97	848,042.13
CHICONQUIACO	836	1,393.96	814	1,401.40	1,161,760.60
CHICONTEPEC	4,564	8,484.22	4,537	8,679.20	7,195,056.80
CHINAMECA	238	467.04	237	480.04	397,953.16
CHINAMPA DE GOROSTIZA	148	203.71	135	214.27	177,629.83
LAS CHOAPAS	3,188	12,476.50	3,137	12,918.72	10,709,618.88
CHOCAMÁN	280	295.68	269	324.33	268,869.57
CHONTLA	285	308.56	281	352.33	292,081.57
CHUMATLÁN	322	526.67	312	521.92	432,671.68
EMILIANO ZAPATA	1,360	3,161.60	1,295	3,201.03	2,653,653.87
ESPINAL	591	1,346.23	582	1,375.49	1,140,281.21
FILOMENO MATA	52	74.75	43	67.90	56,289.10
FORTÍN	37	25.75	37	34.75	28,807.75
GUTIÉRREZ ZAMORA	47	65.25	45	62.25	51,605.25
HIDALGOTITLÁN	727	1,523.71	721	1,551.75	1,286,400.75
EL HIGO	242	618.92	238	636.82	527,923.78
HUATUSCO	304	558.07	282	546.56	453,098.24
HUAYACOCOTLA	1,526	2,731.98	1,352	2,786.38	2,309,909.02
HUEYAPAN DE OCAMPO	2,968	9,626.26	2,906	10,001.91	8,291,583.39
HUILOAPAN DE CUAUHTÉMOC	6	8.50	6	8.75	7,253.75
IGNACIO DE LA LLAVE	760	2,406.44	757	2,402.02	1,991,274.58
ILAMATLÁN	1,056	1,285.54	1,051	1,342.05	1,112,559.45
ISLA	1,127	4,464.31	1,111	4,612.03	3,823,372.87
IXCATEPEC	588	1,054.85	575	1,091.30	904,687.70
IXHUACÁN DE LOS REYES	492	721.02	481	766.64	635,544.56
IXHUATLÁN DE MADERO	3,712	6,125.45	3,696	6,460.78	5,355,986.62
IXHUATLÁN DEL CAFÉ	711	1,023.74	694	1,040.03	862,184.87
IXHUATLÁN DEL SURESTE	385	667.71	379	664.02	550,472.58
IXHUATLANCILLO	48	37.00	38	40.00	33,160.00
IXMATLAHUACAN	131	521.75	129	522.75	433,359.75
IXTACZOQUITLÁN	883	917.08	878	1,009.37	836,767.73
JALACINGO	1,277	5,893.64	1,216	5,836.18	4,838,193.22
JALCOMULCO	345	522.00	333	526.00	436,054.00
JÁLTIPAN	742	2,340.03	710	2,363.15	1,959,051.35
JAMAPA	256	867.11	251	844.11	699,767.19
JESÚS CARRANZA	1,495	7,138.84	1,491	7,506.84	6,223,170.36
JILOTEPEC	150	175.19	148	195.01	161,663.29
JOSÉ AZUETA	1,456	5,278.68	1,384	5,423.59	4,496,156.11
JUAN RODRÍGUEZ CLARA	1,690	12,498.07	1,655	12,291.00	10,189,239.00
JUCHIQUE DE FERRER	385	584.19	370	590.12	489,209.48
LANDERO Y COSS	40	61.33	37	62.25	51,605.25
MAGDALENA	75	82.05	61	75.68	62,738.72
MALTRATA	455	1,043.82	448	1,060.97	879,544.13

**PRODUCTORES, SUPERFICIES Y MONTO PAGADO
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CUADRO 10.14

CICLO	PRODUCTORES	SUPERFICIE	PRODUCTORES	SUPERFICIE	MONTO
MUNICIPIO	SOLICITANTES	(Hectáreas)	BENEFICIARIOS ^a	(Hectáreas)	PAGADO (Pesos)
MANLIO FABIO ALTAMIRANO	1,387	6,432.65	1,383	6,392.09	5,299,042.61
MARIANO ESCOBEDO	467	824.12	462	856.00	709,624.00
MARTÍNEZ DE LA TORRE	28	46.50	28	46.50	38,548.50
MECATLÁN	100	124.43	72	106.50	88,288.50
MECAYAPAN	893	2,911.51	892	3,058.35	2,535,372.15
MEDELLÍN	439	1,453.08	438	1,474.11	1,222,037.19
MIAHUATLÁN	124	163.36	115	162.48	134,695.92
LAS MINAS	121	220.08	121	236.88	196,373.52
MINATITLÁN	2,456	5,848.27	2,432	5,982.91	4,959,832.39
MISANTLA	881	1,414.91	866	1,431.54	1,186,746.66
MIXTLA DE ALTAMIRANO	527	771.31	470	744.96	617,571.84
MOLOACÁN	346	708.63	341	708.63	587,454.27
NANCHITAL DE LÁZARO CÁRDENAS DEL RÍO	33	39.50	33	39.50	32,745.50
NAOLINCO	274	415.70	253	428.21	354,986.09
NARANJAL	69	75.17	66	82.13	68,085.77
NARANJOS AMATLÁN	115	142.68	104	161.82	134,148.78
NAUTLA	212	411.55	209	444.11	368,167.19
NOGALES	547	809.51	541	852.83	706,996.07
OLUTA	112	508.92	101	507.08	420,369.32
OMEALCA	501	715.38	497	771.84	639,855.36
OTATITLÁN	71	330.96	56	356.30	295,372.70
OTEAPAN	121	131.25	104	142.00	117,718.00
OZULUAMA	485	2,088.53	478	2,099.73	1,740,676.17
PAJAPAN	739	1,994.91	732	2,070.60	1,716,527.40
PÁNUCO	3,012	28,649.15	2,991	29,161.13	24,174,576.77
PAPANTLA	3,071	7,698.27	3,042	7,713.30	6,394,325.70
PASO DE OVEJAS	1,347	5,261.71	1,308	5,317.58	4,408,273.82
PASO DEL MACHO	662	1,267.19	658	1,280.13	1,061,227.77
LA PERLA	482	723.17	476	774.61	642,151.69
PEROTE	2,778	15,560.55	2,611	15,363.13	12,736,034.77
PLATÓN SÁNCHEZ	917	2,243.83	903	2,244.15	1,860,400.35
PLAYA VICENTE	2,739	7,265.09	2,704	7,530.32	6,242,635.28
PUEBLO VIEJO	196	732.44	191	726.44	602,218.76
PUENTE NACIONAL	1,037	4,051.80	1,030	4,126.76	3,421,084.04
RAFAEL DELGADO	285	143.43	279	241.96	200,584.84
RAFAEL LUCIO	59	88.00	58	91.25	75,646.25
LOS REYES	325	300.20	316	353.73	293,242.17
RÍO BLANCO	1	1.00	1	1.00	829.00
SALTABARRANCA	4	11.00	4	11.00	9,119.00
SAN ANDRÉS TENEJAPAN	2	0.50	1	1.00	207.25
SAN ANDRÉS TUXTLA	4,726	13,394.03	4,654	13,565.85	11,246,089.65
SAN JUAN EVANGELISTA	1,520	7,378.40	1,499	7,594.93	6,296,196.97
SANTIAGO TUXTLA	1,895	5,660.53	1,874	5,705.44	4,729,809.76
SAYULA DE ALEMÁN	1,005	3,587.29	990	3,837.97	3,181,677.13
SOCONUSCO	191	474.25	186	483.25	400,614.25
SOLEDAD ATZOMPA	768	706.18	720	781.47	647,838.63
SOLEDAD DE DOBLADO	1,672	7,555.06	1,663	7,592.06	6,293,817.74
SOTEAPAN	2,421	8,716.54	2,395	9,064.92	7,514,818.68
TAMALÍN	107	149.44	105	152.81	126,679.49
TAMIAHUA	808	1,435.07	786	1,431.50	1,186,713.50
TAMPICO ALTO	443	1,847.70	435	1,853.70	1,536,717.30
TANCOCO	127	136.18	126	153.79	127,491.91
TANTIMA	342	482.20	328	520.08	431,146.32
TANTOYUCA	4,052	6,894.00	3,925	6,841.77	5,671,827.33
TATAHUICAPAN DE JUÁREZ	714	1,979.16	689	2,139.16	1,773,363.64
TATATILA	175	352.16	170	363.99	301,747.71
TECOLUTLA	206	387.99	201	388.99	322,472.71
TEHUIPANGO	1,025	1,084.26	989	1,232.33	1,021,601.57
TEMAPACHE	1,635	2,967.51	1,621	3,056.78	2,534,070.62
TEMPOAL	543	1,372.36	541	1,404.29	1,164,156.41
TENAMPA	216	385.64	214	393.63	326,319.27
TENOCHTITLÁN	12	19.00	12	19.50	16,165.50

**PRODUCTORES, SUPERFICIES Y MONTO PAGADO
POR EL PROCAMPO EN LA ACTIVIDAD AGRÍCOLA
POR CICLO Y MUNICIPIO
Año agrícola 2000/01**

CUADRO 10.14

CICLO MUNICIPIO	PRODUCTORES SOLICITANTES	SUPERFICIE (Hectáreas)	PRODUCTORES BENEFICIARIOS ^a	SUPERFICIE (Hectáreas)	MONTO PAGADO (Pesos)
TEOCELO	145	170.64	140	186.58	154,674.82
TEPATLAXCO	352	456.39	346	489.30	405,629.70
TEPETLÁN	556	928.92	548	958.67	794,737.43
TEPETZINTLA	311	460.55	302	485.62	402,578.98
TEQUILA	732	937.82	720	1,022.44	847,602.76
TEXCATEPEC	1,272	2,150.80	1,269	2,214.05	1,835,447.45
TEXHUACÁN	252	410.93	245	472.79	391,942.91
TEXISTEPEC	1,023	5,150.82	989	5,213.09	4,321,651.61
TEZONAPA	3,034	4,902.34	2,993	5,040.76	4,178,790.04
TIERRA BLANCA	2,102	7,632.89	2,087	8,034.03	6,660,210.87
TIHUATLÁN	576	1,312.85	574	1,309.85	1,085,865.65
TLACAJALPAN	59	343.30	59	348.40	288,823.60
TLACOLULAN	435	871.79	435	903.41	748,926.89
TLACOTALPAN	286	878.00	273	919.00	761,851.00
TLACOTEPEC DE MEJÍA	94	284.31	92	284.97	236,240.13
TLACHICHILCO	1,073	1,767.38	1,061	1,809.03	1,499,685.87
TLALIXCOYAN	1,768	9,604.03	1,763	9,759.77	8,090,849.33
TLALTETELA	664	1,125.74	649	1,132.82	939,107.78
TLALNELHUAYOCAN	58	85.25	58	86.75	71,915.75
TLAPACOYAN	19	31.00	19	31.00	25,699.00
TLAQUILPA	439	541.18	427	544.89	451,713.81
TLILAPAN	4	3.50	4	5.50	4,559.50
TOMATLÁN	82	112.02	75	103.95	86,174.55
TONAYÁN	195	270.30	184	278.11	230,553.19
TOTUTLA	217	440.65	213	446.95	370,521.55
TRES VALLES	1,355	9,299.05	1,350	9,594.92	7,954,188.68
TUXPAN	898	1,608.33	882	1,620.12	1,343,079.48
TUXTILLA	18	37.15	18	37.15	30,797.35
URSULO GALVÁN	143	333.70	137	348.18	288,641.22
UXPANAPA	2,423	4,854.17	2,165	4,450.44	3,689,414.76
VEGA DE ALATORRE	219	514.66	212	537.15	445,297.35
VERACRUZ	396	1,889.06	396	1,917.06	1,589,242.74
LAS VIGAS DE RAMÍREZ	562	1,346.79	547	1,337.78	1,109,019.62
VILLA ALDAMA	373	1,244.40	353	1,246.64	1,033,464.56
XALAPA	119	122.64	119	137.93	114,343.97
XICO	381	532.02	367	562.15	466,022.35
XOXOCOTLA	561	776.88	557	793.78	658,043.62
YANGA	52	58.26	50	66.61	55,219.69
YECUATLA	75	98.02	73	99.46	82,452.34
ZACUALPAN	391	993.47	391	1,032.41	855,867.89
ZARAGOZA	23	51.00	18	53.00	43,937.00
ZENTLA	298	1,038.74	289	1,033.20	856,522.80
ZONGOLICA	3,280	5,142.06	3,264	5,347.62	4,433,176.98
ZONTECOMATLÁN	1,352	3,057.69	1,343	3,080.94	2,554,099.26
ZOZOCOLCO DE HIDALGO	86	104.81	81	105.89	87,782.81

^a Se refiere a productores beneficiados y ratificados.

^b En algunos municipios la superficie beneficiada es mayor que la solicitada, debido a que los productores que solicitan apoyo económico para menos de una hectárea, son beneficiados con la hectárea completa, de acuerdo a las normas establecidas en el PROCAMPO.

FUENTE: Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, Delegación en el Estado. Apoyos y Servicios a la Comercialización Agropecuaria; Dirección Regional en el Estado.

**INVERSIÓN PÚBLICA APROBADA Y EJERCIDA
EN LA ACTIVIDAD AGRÍCOLA POR INSTITUCIÓN
Y PROGRAMA
2001
(Miles de pesos)**

CUADRO 10.15

INSTITUCIÓN PROGRAMA	INVERSIÓN PÚBLICA APROBADA	INVERSIÓN PÚBLICA EJERCIDA
TOTAL	352,617.73	352,070.31
CONSEJO DE DESARROLLO DEL PAPALOAPAN ^a	17,053.20	16,809.16
ALIANZA PARA EL CAMPO	5,424.54	5,322.82
DESARROLLO DE ÁREAS DE RIEGO (PQUEÑA IRRIGACIÓN)	4,241.73	4,241.73
FOMENTO A LA PRODUCCIÓN Y PRODUCTIVIDAD	292.00	292.00
INFRAESTRUCTURA AGROPECUARIA Y PESQUERA	7,094.93	6,952.61
H. AYUNTAMIENTOS ^b	3,596.35	3,455.74
INFRAESTRUCTURA PRODUCTIVA RURAL	3,596.35	3,455.74
SECRETARÍA DE DESARROLLO AGROPECUARIO, FORESTAL Y PESQUERO ^c	285,381.76	285,218.99
ALIANZA PARA EL CAMPO	53,912.00	53,912.00
DESARROLLO DE ÁREAS DE RIEGO (PQUEÑA IRRIGACIÓN)	3,251.52	3,251.05
FOMENTO A LA PRODUCCIÓN Y PRODUCTIVIDAD	227,689.00	227,526.70
INFRAESTRUCTURA AGROPECUARIA Y PESQUERA	529.24	529.24
SECRETARÍA DE DESARROLLO REGIONAL ^a	14,829.35	14,829.35
ALIANZA PARA EL CAMPO	14,829.35	14,829.35
SECRETARÍA DE DESARROLLO SOCIAL ^d	31,757.07	31,757.07
ASISTENCIA SOCIAL Y SERVICIOS COMUNITARIOS	1,078.73	1,078.73
CRÉDITO A LA PALABRA	27,500.00	27,500.00
DESARROLLO SOCIAL	3,178.34	3,178.34

^a Comprende inversión estatal.

**INVERSIÓN PÚBLICA APROBADA Y EJERCIDA
EN LA ACTIVIDAD AGRÍCOLA POR INSTITUCIÓN
Y PROGRAMA
2001
(Miles de pesos)**

CUADRO 10.15

INSTITUCIÓN PROGRAMA	INVERSIÓN PÚBLICA APROBADA	INVERSIÓN PÚBLICA EJERCIDA
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^b Comprende inversión en orden de participación: estatal, federal, municipal y aportaciones de beneficiarios. Además se refiere al cierre del ejercicio de 167 Ayuntamientos.

^c Comprende inversión en orden de participación, estatal y federal.

^d Comprende inversión en orden de participación: estatal, federal y aportaciones de participantes.

FUENTE: Órgano de Fiscalización Superior del Estado de Veracruz.

Secretaría de Desarrollo Social, Delegación en el Estado. Subdelegación de Desarrollo Regional y Social; Unidad de Planeación y Desarrollo Social.

Secretaría de Finanzas y Planeación del Gobierno del Estado. Subsecretaría de Egresos; Dirección de Inversión Pública.