

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2007	Aguascalientes	Calcisol	-	2,338.11	-	218.95	-	-	-	-	2,169.13	89.38	-	6,100.03	2,072.10	-
		Cambisol	-	995.38	-	4,519.53	-	-	-	-	-	11,003.45	-	2,102.02	273.82	-
		Durisol	-	236.62	-	240.74	-	-	-	-	2,836.14	3,955.31	-	96,570.71	939.02	-
		Fluvisol	-	62.20	-	-	-	-	-	-	-	261.80	-	3,458.28	45.26	-
		Kastañozem	-	343.00	-	-	-	-	-	-	4,930.33	3,203.65	-	6,945.16	0.49	-
		Leptosol	-	11,435.25	-	46,125.58	-	-	-	-	17,043.43	30,582.14	-	9,119.96	4,443.17	-
		Luvisol	-	468.49	-	10,432.47	-	-	-	-	-	1,232.45	-	1,323.74	3,367.76	-
		Phaeozem	-	12,101.10	-	25,043.74	-	-	-	-	9,064.34	41,371.67	-	75,471.28	11,619.18	-
		Planosol	-	82.00	-	3,759.17	-	-	-	-	306.19	8,588.53	-	7,588.87	2,929.61	-
		Regosol	-	4,147.92	-	1,680.95	-	-	-	-	2,592.01	8,501.33	-	29,627.25	4,578.16	-
		Sin información	-	0.34	-	0.05	-	-	-	-	0.26	0.89	-	69.87	0.16	-
		Baja California	Arenosol	-	-	-	183.79	-	-	3,015.72	224,221.36	-	20,338.04	5,903.73	1,988.49	44,257.81
			Calcisol	-	-	-	313.24	1.87	-	3,997.23	292,027.09	-	54,374.02	1,012.77	386.82	24,019.44
			Cambisol	-	-	-	1,703.22	5.26	-	1,005.86	86,271.34	-	5,414.16	7,739.89	2,009.47	21,132.78
			Fluvisol	-	-	-	1,736.47	1,459.77	-	20,132.41	230,520.03	-	13,537.29	14,342.57	3,903.48	14,797.02
			Gleysol	-	-	-	-	-	-	772.91	-	-	13.83	-	-	-
			Leptosol	-	-	-	90,959.56	50.69	-	9,004.59	1,962,450.48	88.06	32,350.70	44,083.39	37,076.08	1,126,039.70
			Luvisol	-	-	-	7,130.03	-	-	388.30	23,500.92	-	1,165.26	22,441.79	624.11	5,940.97
			Phaeozem	-	-	-	15,729.38	59.66	-	468.30	23,235.27	-	15.52	19,869.97	3,958.13	39,637.83
Planosol	-		-	-	-	-	-	936.76	49,515.76	-	2,364.20	44,808.02	3,312.42	6,306.39		
Regosol	-		-	-	54,027.61	2,717.35	-	22,486.53	1,049,151.89	-	90,532.06	177,400.15	17,578.77	293,906.86		
Solonchak	-		-	-	-	-	-	27,908.00	37,209.69	-	26,120.85	3,912.07	10.07	186,239.68		
Solonetz	-		-	-	-	-	-	622.45	6,464.55	-	512.86	14,658.74	13.90	12.54		
Vertisol	-		-	-	1,868.13	123.92	-	3,248.38	194,397.30	-	12,811.21	113,234.41	9,469.79	25,780.83		
Sin información	-		-	-	0.14	0.02	-	66.78	1,093.18	-	36.13	277.56	72.40	20,724.92		
Baja California Sur	Arenosol		-	-	-	-	-	1,822.66	39.47	512,062.22	-	139,315.33	8,151.94	587.37	36,373.89	
	Calcisol		-	2,742.58	-	-	-	-	434.01	474,408.31	-	50,626.86	90,311.23	192.58	8,443.40	
	Cambisol		-	-	-	-	-	58.31	66.07	138,418.40	-	12,357.12	11,247.65	-	14,546.30	
	Fluvisol		-	11,512.48	-	153.92	-	-	24,525.91	324,039.61	-	33,984.25	13,133.45	1,430.29	44,871.89	
	Gleysol		-	-	-	-	-	-	4,127.69	-	-	916.04	-	-	118.81	
	Leptosol	-	249,539.16	-	50,966.72	-	9.52	4,338.68	1,639,781.43	-	9,608.66	2,648.88	55.77	18,080.74		
	Luvisol	-	-	-	-	-	-	-	40,948.23	-	0.36	24,544.41	172.43	3,502.37		
	Phaeozem	-	5.89	-	-	-	-	23.18	101,828.24	-	2,020.87	30.61	-	3,737.59		
	Regosol	-	119,733.76	-	209.80	-	1,963.97	5,324.17	1,849,716.22	-	267,168.72	34,624.62	2,311.30	35,539.92		
	Solonchak	-	25.34	-	-	-	31,626.45	3,807.65	46,973.73	-	112,932.38	2,784.74	85.61	100,842.86		
	Solonetz	-	-	-	-	-	-	139.37	21,053.96	-	-	4,206.66	3.18	161.80		
	Vertisol	-	-	-	66.58	-	-	572.25	277,032.98	-	94.61	1,472.56	181.84	6,919.79		
	Sin información	-	69.01	-	0.01	-	0.18	72.34	441.18	-	90.00	675.58	0.00	171.27		
	Campeche	Arenosol	4,481.49	63.76	-	-	-	3,556.00	1,977.87	-	-	-	6,268.64	-	4,313.85	
		Calcisol	3,633.78	-	-	-	-	-	237.96	-	-	-	7,995.47	-	11.72	
		Cambisol	-	-	-	173.26	-	-	-	-	-	-	3,697.07	-	-	
		Fluvisol	5,051.31	14,401.22	-	-	-	-	409.28	-	-	-	-	-	-	
		Gleysol	132,768.69	105,312.39	-	4,051.59	-	27,227.83	152,707.56	-	-	4,726.36	101,976.21	1,304.32	49,992.23	
		Histosol	10,930.82	912.95	-	-	-	1,414.63	5,995.18	-	-	-	1,266.01	13.20	81.50	
Leptosol		907,040.64	716,292.81	-	5.32	-	259.67	989.66	-	-	-	180,125.81	28,137.61	9,686.63		
Luvisol		12,115.58	149,595.66	-	-	-	60.64	4.25	-	-	-	36,741.40	478.07	-		
Nitisol		-	88,276.92	-	-	-	-	-	-	-	-	49,968.92	-	-		
Phaeozem		482,583.19	221,120.74	-	95.56	-	967.32	4,900.68	-	-	-	80,251.40	2,006.71	267.45		
Regosol		12,773.90	17,835.79	-	1,775.56	-	2,059.88	1,458.26	-	-	-	17,221.42	453.49	3,249.78		
Solonchak		4,199.52	809.13	-	-	-	154,124.02	30,506.04	-	-	635.34	3,021.76	86.86	24,172.51		
Vertisol		646,693.97	517,057.81	-	3,616.39	-	3,423.05	19,627.89	-	-	2,667.54	392,783.17	754.09	33,497.29		
Sin información		34.34	7.84	-	-	-	1,323.18	2,199.16	-	-	0.06	335.60	0.02	0.06		

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			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación			
2007	Coahuila	Arenosol	-	-	-	-	-	-	-	37,508.01	-	467.56	458.48	-	319.83			
		Chernozem	-	-	-	7,953.03	-	-	-	24.68	110,315.54	27,175.10	4,327.28	10,867.82	7,228.34	7,022.60		
		Calcisol	-	-	-	41,155.33	-	-	-	1,790.12	4,148,091.38	162,118.51	340,860.21	408,750.75	79,713.61	42,077.40		
		Cambisol	-	-	-	7,422.76	-	-	-	-	59,098.73	10,790.71	9,683.76	13,605.09	1,180.66	3,463.04		
		Fluvisol	-	-	-	7,868.14	-	-	-	436.56	78,394.67	16,776.96	316.65	8,426.52	1,329.78	4,780.19		
		Gleysol	-	-	-	-	-	-	-	-	-	-	270.35	-	-	-		
		Gypsisol	-	-	-	-	-	-	-	-	138,252.11	1,230.39	77,116.06	9,024.60	1,066.17	3,046.25		
		Kastañozem	-	-	-	6,246.46	-	-	-	0.38	245,162.85	13,399.26	3,818.51	83,925.30	24,178.21	5,997.66		
		Leptosol	-	-	-	682,207.75	-	-	-	367.88	4,442,464.15	188,507.21	33,693.90	51,409.60	43,488.44	345,090.76		
		Luvisol	-	-	-	7,726.09	-	-	-	-	83,376.57	290.16	6,115.10	18,061.51	4,709.34	1,358.99		
		Phaeozem	-	-	-	46,455.82	-	-	-	-	280,365.50	52,206.85	4,162.69	102,352.31	13,168.87	32,178.58		
		Regosol	-	-	-	11,049.79	-	-	-	91.63	907,781.69	21,717.71	89,311.59	101,836.69	7,023.39	16,936.92		
		Solonchak	-	-	-	-	-	-	-	-	159,823.73	4,818.20	198,965.45	19,651.50	3,044.37	26,255.44		
		Solonetz	-	-	-	-	-	-	-	-	24,240.78	2,537.27	165,954.03	8,333.19	-	11,098.50		
		Vertisol	-	-	-	3,893.57	-	-	-	-	223,419.34	98,343.63	35,172.37	82,898.98	7,819.78	15,960.62		
		Sin información	-	-	-	0.14	-	-	-	0.01	381.03	0.87	2,493.92	184.33	2,067.64	6,669.18		
		2011	Colima	Andosol	-	21.75	849.62	5,026.61	-	-	-	-	-	-	133.47	-	-	
				Arenosol	-	60.24	-	-	-	-	386.33	24.86	-	-	-	1,679.98	-	627.30
				Chernozem	-	71.29	-	-	-	-	92.28	-	-	-	-	7,248.02	-	-
				Calcisol	-	22.91	-	-	-	-	-	-	-	-	-	828.63	-	-
Cambisol	-			5,148.95	2.36	5,329.89	-	-	-	-	-	-	-	13,686.13	229.97	4.18		
Fluvisol	-			3,907.44	96.27	279.71	-	-	133.98	-	-	-	-	25,182.09	1,488.42	58.42		
Gleysol	-			0.19	-	-	-	-	331.33	142.98	-	-	-	1,144.58	-	14.03		
Kastañozem	-			283.21	-	-	-	-	-	-	-	-	-	1,152.79	-	-		
Leptosol	-			74,248.92	861.10	18,403.32	-	-	-	36.24	-	393.53	-	11,187.64	349.56	630.60		
Luvisol	-			1,147.93	56.16	564.12	-	-	-	-	-	-	-	7,729.79	1,048.74	-		
Phaeozem	-			32,167.22	-	915.21	-	-	31.50	8.32	-	-	-	78,583.11	2,376.07	173.38		
Regosol	-			100,916.89	557.18	19,976.27	-	-	195.10	52.62	-	82.81	-	44,056.73	506.35	1,488.06		
Solonchak	-			337.59	-	-	-	-	1,673.70	5,436.60	-	-	-	2,321.96	-	14.25		
Umbrisol	-			-	-	391.96	-	-	-	-	-	-	-	9,724.19	-	-		
Vertisol	-			11,096.95	-	81.55	-	-	0.88	-	-	-	-	35,670.09	1,524.31	-		
Sin información	-			0.80	-	-	-	-	1.16	1.08	-	-	-	125.12	7.55	0.02		
2011	Chiapas			Acrisol	49,989.83	1,629.37	32,449.11	62,615.25	-	-	79.62	-	-	-	108,625.96	11,349.75	294.91	
				Alisol	8,157.88	372.92	10,306.38	38,947.05	-	-	-	-	-	-	62,879.87	2,090.47	-	
				Andosol	-	-	6,758.87	2,014.89	-	-	-	-	-	228.51	-	10,647.24	11,362.66	-
				Arenosol	456.81	398.54	-	-	-	-	1,376.39	112.84	-	-	-	39,114.90	22.87	3,141.12
		Chernozem	-	-	-	134.49	-	-	-	-	-	-	-	7,822.64	744.44	-		
		Cambisol	150,037.20	13,282.61	34,017.99	71,078.98	-	-	216.63	1,425.67	-	-	-	326,870.87	20,620.20	3,558.88		
		Fluvisol	14,532.71	1,861.89	435.82	2,990.26	-	-	128.15	163.27	-	-	-	60,949.14	2,386.68	231.21		
		Ferralsol	6,861.25	-	1,404.49	523.72	-	-	-	-	-	-	-	13,622.54	-	-		
		Gleysol	63,723.73	3,285.20	447.19	5,284.10	-	-	4,000.24	41,953.54	-	-	-	142,026.88	5,677.39	3,008.70		
		Leptosol	449,624.97	230,819.98	277,119.99	323,900.33	-	-	-	265.53	-	-	-	366,345.47	79,620.93	16,324.96		
		Luvisol	511,114.65	30,796.71	129,533.03	239,103.57	-	-	-	2,436.09	-	-	-	847,550.55	68,993.29	9,036.66		
		Nitisol	617.47	-	-	-	-	-	-	-	-	-	-	413.19	-	-		
		Phaeozem	213,295.17	32,842.94	84,127.41	105,889.28	-	-	1,561.34	3,049.65	-	-	-	348,399.85	35,985.41	5,962.56		
		Planosol	2,928.34	95.27	31,462.02	4,778.75	-	-	-	-	-	-	-	27,132.62	4,788.41	-		
		Plintisol	342.08	770.92	-	11.56	-	-	-	-	-	-	-	4,987.13	-	-		
		Regosol	83,595.18	72,431.72	21,742.91	235,910.49	-	-	415.64	2,163.37	-	-	-	279,111.85	62,056.43	15,220.43		
		Solonchak	154.95	40.23	-	-	-	-	53,351.56	3,288.31	-	-	-	8,774.67	-	2,079.90		
		Umbrisol	72,337.38	-	-	1,444.31	-	-	-	460.33	-	-	-	12,215.98	5.89	-		
		Vertisol	49,582.24	10,085.52	2,312.77	12,421.87	-	-	-	7,625.56	-	-	-	185,326.87	5,148.31	204.49		
		Sin información	3.34	10.03	636.99	533.66	-	-	38.94	2.12	-	-	-	5,051.87	1.92	1.61		

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2007	Chihuahua	Arenosol	-	-	-	430.45	-	-	353.51	250,411.14	12,979.65	71,704.64	4,932.84	763.50	17,849.05
		Chernozem	-	-	-	39.64	-	-	982.11	35,398.22	33,029.11	1,325.37	81,535.51	3,808.16	2,932.31
		Calcisol	-	-	-	7,853.08	42.95	-	6,116.92	3,585,545.59	532,255.39	533,291.42	287,458.28	75,468.05	44,699.39
		Cambisol	-	8,295.82	-	317,345.55	-	-	2,498.07	292,985.19	145,760.61	59,144.56	158,661.32	44,385.72	4,098.01
		Durisol	-	-	-	111,127.32	-	-	-	4,882.19	15,801.84	-	32,060.82	6,028.78	-
		Fluvisol	-	2,388.07	-	2,461.92	-	-	8,511.08	46,629.06	28,135.43	2,873.29	55,843.06	4,119.70	6,247.19
		Gleysol	-	-	-	-	-	-	-	-	-	-	1,065.72	370.04	-
		Gypsisol	-	-	-	-	-	-	-	24,279.84	2,467.41	16,966.71	4,131.15	3,424.72	2.11
		Kastañozem	-	-	-	34.06	-	-	241.37	182,726.74	68,474.15	14,708.99	37,130.32	4,936.09	11,345.29
		Leptosol	-	175,298.09	-	2,308,362.78	-	-	3,701.71	2,063,452.20	1,963,457.68	41,079.99	103,714.62	120,693.64	30,984.07
		Luvisol	-	15,396.91	-	716,909.17	-	-	144.48	235,745.67	339,492.70	38,576.06	450,008.04	60,648.43	7,398.38
		Phaeozem	-	260,931.15	-	1,546,342.31	-	-	2,213.57	201,587.58	604,122.24	22,007.28	324,584.24	119,112.75	6,221.31
		Planosol	-	-	-	7,731.09	-	-	-	201.83	4,962.80	-	24,484.54	3.92	345.40
		Regosol	-	63,761.72	-	1,500,991.50	19.18	-	2,894.71	1,304,459.57	356,950.79	82,109.09	124,217.04	99,458.71	18,760.06
		Solonchak	-	-	-	-	-	-	-	36,869.19	4,278.59	203,372.93	12,281.50	4,466.56	10,268.61
		Solonetz	-	-	-	-	-	-	966.58	95,119.38	4,625.26	267,280.90	9,331.04	5,377.55	54,689.89
		Umbrisol	-	746.54	-	278,141.06	-	-	-	-	12,339.26	145.20	49,125.32	14,268.46	-
		Vertisol	-	48.98	-	45,977.38	-	-	2,204.80	190,155.89	100,173.91	275,987.91	135,021.36	17,850.48	14,276.89
		Sin información	-	69.16	-	179.71	-	-	503.63	808.22	2,172.44	6,439.44	6,246.85	3,915.73	11,455.29
		Ciudad de México	Andosol	-	-	-	24,713.64	-	-	-	-	-	11,353.13	3,724.84	-
Arenosol	-		-	-	-	-	-	-	42.40	-	669.10	76.63	-		
Gleysol	-		-	-	-	-	-	-	-	-	979.09	-	-		
Histosol	-		-	-	-	-	-	-	-	-	119.14	3,769.36	-		
Leptosol	-		-	-	12,994.72	-	-	-	179.28	-	121.49	7,543.09	3,044.28		
Phaeozem	-		-	-	967.99	-	-	-	148.10	-	-	10,249.70	337.33		
Regosol	-		-	-	-	-	-	-	289.85	-	-	1,409.99	65.92		
Solonchak	-		-	-	-	-	-	-	-	-	793.70	1,018.88	18.92		
Sin información	-		-	-	313.24	-	-	-	0.01	-	575.70	2,856.21	71.28		
Durango	Acrisol	-	99.94	-	19,640.56	-	-	-	-	-	-	561.58	112.36		
	Arenosol	-	5,766.61	-	7,454.05	-	-	-	-	-	-	-	-		
	Chernozem	-	-	-	8,735.00	-	-	-	71,543.86	223,968.38	290.90	101,665.90	6,964.47		
	Calcisol	-	5,154.64	-	5,031.08	-	-	-	693,820.79	101,953.65	125,023.83	138,181.73	9,654.53		
	Cambisol	-	18,046.61	427.81	391,736.02	-	-	-	51,444.61	33,903.79	18,626.04	47,402.53	13,070.68		
	Durisol	-	-	-	13,720.79	-	-	-	609.04	23,011.06	-	4,353.68	7,316.50		
	Fluvisol	-	2,133.08	-	5,264.22	-	-	-	9,710.07	16,773.97	-	56,414.87	2,074.73		
	Gypsisol	-	-	-	-	-	-	-	10,034.48	69.81	11,839.00	852.23	-		
	Kastañozem	-	-	-	568.84	-	-	-	51,054.17	40,471.81	362.64	111,755.82	5,996.80		
	Leptosol	-	235,462.02	0.57	1,856,329.48	1,011,304.08	-	78.22	1,011,304.08	758,576.37	3,671.82	78,551.09	60,441.53		
	Luvisol	-	36,834.62	95.80	1,177,123.27	-	-	-	81,233.01	62,840.92	47,971.37	113,072.63	65,603.42		
	Phaeozem	-	162,060.54	-	492,046.82	-	-	-	159,805.42	598,480.69	2,347.15	332,271.71	56,802.25		
	Regosol	-	98,173.09	-	867,447.18	-	-	42.48	314,046.98	54,107.67	6,685.73	60,120.24	27,561.79		
	Solonchak	-	-	-	-	-	-	-	39,544.54	-	68,274.30	6,212.61	643.17		
	Solonetz	-	-	-	-	-	-	-	5,719.65	2,592.16	21,605.90	15,002.44	1,044.55		
	Umbrisol	-	113.73	-	330,138.22	-	-	-	-	425.52	-	11,200.30	7,819.12		
	Vertisol	-	88.26	-	11,031.25	-	-	109.05	52,240.90	41,732.88	29,948.01	106,608.18	9,597.84		
Sin información	-	7.03	-	9.19	-	-	-	420.32	114.80	2,469.73	619.94	1.08			
Guanajuato	Acrisol	-	-	-	4,042.09	-	-	-	-	-	-	24.50	198.59		
	Andosol	-	-	-	-	-	-	-	-	-	-	2,428.93	268.45		
	Chernozem	-	10.88	-	12.28	-	-	-	1,557.10	3,740.90	-	25,418.50	3,468.24		
	Cambisol	-	4,526.72	-	16,365.08	-	-	-	1,717.72	11,727.41	-	5,189.69	8,672.02		
	Durisol	-	-	-	251.70	-	-	-	2,350.54	12,908.32	-	78,322.04	1,633.72		
	Fluvisol	-	600.94	-	-	-	-	-	19.20	-	-	281.79	-		

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2007	Guanajuato	Gleysol	-	0.12	-	-	-	-	-	-	-	87.46	-	-	-	
		Kastañozem	-	-	-	-	-	-	-	356.90	-	-	3,069.00	199.45	27.20	
		Leptosol	-	26,727.73	-	151,711.37	-	-	-	67,550.23	72,349.94	-	31,735.11	41,094.18	100.75	
		Luvisol	-	14,297.07	-	85,119.98	-	-	-	4,784.33	1,380.37	11.07	10,755.74	13,924.24	-	
		Phaeozem	-	54,848.89	-	154,745.21	-	-	16.31	72,817.10	187,608.34	740.74	344,684.36	105,650.68	4,487.46	
		Planosol	-	1,427.82	-	448.36	-	-	-	84.41	7,914.18	-	12,997.33	1,032.29	-	
		Regosol	-	2,307.76	-	25,694.86	-	-	-	9,999.98	21,439.95	-	11,895.08	6,961.84	1,174.85	
		Solonchak	-	100.08	-	-	-	-	81.99	-	-	855.36	2,680.26	-	14.76	
		Umbrisol	-	-	-	10,411.55	-	-	-	14.13	-	-	5,540.85	1,336.67	-	
		Vertisol	-	140,228.40	-	15,481.39	-	-	0.00	43,255.35	18,807.05	950.93	933,936.38	46,420.87	3,947.74	
		Sin información	-	0.83	-	21.90	-	-	24.20	0.85	7.31	36.21	477.81	47.00	0.06	
		Guerrero	Acrisol	-	282.79	677.01	20,000.34	-	-	14.14	-	-	-	967.00	418.94	-
			Andosol	-	-	259.48	254.67	-	-	-	-	-	-	-	-	-
			Arenosol	-	461.66	-	-	-	1,302.57	103.29	-	-	8,808.87	9,315.99	-	854.62
	Chernozem		-	4,137.62	-	1,428.91	-	-	-	-	-	-	4,868.64	-	-	
	Calcisol		-	31,849.82	-	573.79	-	-	-	-	-	-	12,619.49	4,207.59	294.53	
	Cambisol		21,112.90	124,167.61	38,129.03	173,022.10	-	44.12	58.46	-	-	85.00	112,198.36	30,770.90	2.53	
	Fluvisol		168.66	12,905.60	53.66	368.29	-	223.96	1,179.11	-	-	0.36	47,178.65	3,263.53	83.13	
	Gleysol		-	1,046.75	-	-	-	1,297.01	941.76	-	124.79	6.93	21,299.01	14.14	139.79	
	Gypsisol		-	485.69	-	-	-	-	-	-	-	-	380.09	-	-	
	Kastañozem		-	249.93	-	932.20	-	-	-	-	-	-	3,965.07	1,211.37	-	
	Leptosol		15,108.54	661,659.17	32,867.17	660,711.32	-	51.83	661.50	-	-	-	312,009.41	160,191.77	30,028.39	
	Luvisol		18,261.88	257,436.95	69,627.94	441,668.32	-	-	75.37	-	-	-	155,448.21	56,113.43	1,520.99	
	Phaeozem		-	168,219.00	142.39	96,622.68	-	1,829.42	1,664.16	-	-	480.01	211,239.27	32,489.12	4,369.94	
	Regosol		24,555.48	694,132.99	2,707.65	730,879.07	-	946.02	850.22	-	-	6.76	414,411.06	235,479.36	1,808.47	
	Solonchak		-	12.41	-	-	-	6,551.15	5,272.62	-	-	434.85	3,877.11	-	46.12	
	Umbrisol		-	-	1,529.90	729.20	-	-	-	-	-	-	-	-	100.42	-
	Vertisol		-	6,429.46	-	1,736.77	-	-	87.73	-	-	-	45,934.56	4,537.64	52.18	
	Sin información		2.22	585.19	-	58.48	-	1,254.16	1,341.65	-	0.00	19.70	2,190.57	290.22	0.09	
	Hidalgo		Acrisol	-	-	2,782.04	2,630.20	-	-	-	-	-	-	3,721.60	1.80	-
		Andosol	-	-	98.85	6,880.22	-	-	-	-	-	-	1,838.47	205.59	-	
		Calcisol	-	-	-	1,313.21	-	-	-	7,207.87	-	-	13,617.43	6,055.65	162.65	
		Cambisol	1,952.21	-	3,609.99	8,113.93	-	-	-	1,033.42	-	-	20,022.95	3,763.77	128.91	
Durisol		-	-	-	250.71	-	-	-	44.58	-	-	5,577.41	226.16	-		
Fluvisol		-	272.22	0.20	239.46	-	-	-	1,299.18	-	-	7,083.09	278.41	21.51		
Kastañozem		-	-	1.51	2,542.93	-	-	-	1,492.32	-	-	11,563.36	5,695.88	-		
Leptosol		56,456.92	3,018.31	65,052.59	139,601.12	-	-	-	134,386.07	-	-	170,461.54	48,965.96	0.01		
Luvisol		24,171.96	978.00	19,540.32	66,229.73	-	-	-	3,504.68	-	-	78,245.20	9,441.57	-		
Phaeozem		15,725.54	1.76	13,835.44	80,403.32	-	-	36.26	64,353.72	47.14	-	452,658.99	67,994.71	1,212.12		
Planosol		-	-	-	216.46	-	-	-	2.41	1,755.35	-	5,095.20	1,619.35	-		
Regosol		3,572.70	1,915.00	22,280.18	35,629.00	-	-	-	22,557.50	-	-	41,813.10	7,873.39	180.46		
Umbrisol		5,967.17	-	13,618.04	8,789.27	-	-	29.22	-	-	-	32,667.51	370.43	-		
Vertisol		1,669.00	-	25.02	9,050.35	-	-	10.38	29,718.65	-	-	125,023.23	27,508.58	121.01		
Sin información		0.01	0.00	0.01	12.39	-	-	867.80	46.84	0.01	-	781.67	90.48	14.88		
Jalisco		Acrisol	-	893.48	-	23,996.42	-	-	-	-	-	-	123.60	239.27	-	
		Andosol	-	2,749.52	1,529.00	57,037.66	-	-	-	-	868.60	-	12,383.38	5,816.02	82.08	
	Arenosol	-	625.90	-	477.66	-	136.60	160.23	-	-	-	18,308.98	453.67	806.08		
	Chernozem	-	840.28	-	-	-	-	-	-	469.35	-	13,127.18	264.28	-		
	Calcisol	-	220.49	-	-	-	-	-	-	3,286.96	-	1,891.17	-	-		
	Cambisol	-	103,302.32	20,603.01	412,613.42	-	34.75	-	-	1,479.06	-	139,981.26	54,873.39	847.95		
	Durisol	-	2,674.14	-	2,189.93	-	-	-	-	24,096.94	-	62,725.63	1,016.60	-		
	Fluvisol	-	5,185.50	1.39	994.17	-	117.79	159.34	75.47	4,723.53	-	42,405.14	568.02	34.57		

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación														
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación		
2007	Jalisco	Glaysol	-	50.62	-	4.41	-	-	3.35	-	-	-	213.75	2,668.25	-	-	
		Kastañozem	-	2,822.47	-	1,009.03	-	-	-	-	357.55	13,266.18	-	24,338.53	654.87	-	
		Leptosol	-	540,750.79	3,475.64	518,851.65	-	-	10.26	206.61	2,834.49	64,262.47	-	81,434.03	89,170.52	550.54	
		Luvisol	-	119,531.52	3,063.82	427,164.48	-	-	-	-	1,413.95	35,219.63	-	198,772.01	110,117.79	-	
		Lixisol	-	5,307.28	-	12,668.74	-	-	-	-	-	7,431.05	81.08	45,173.34	4,145.36	-	
		Nitisol	-	-	-	14.15	-	-	-	-	-	-	-	-	788.15	-	-
		Phaeozem	-	479,726.58	470.44	371,840.02	-	-	24.29	791.30	4,953.54	189,326.14	0.41	640,283.84	213,653.30	249.72	
		Planosol	-	10,026.79	-	2,122.26	-	-	-	84.20	612.22	95,730.84	6.27	82,578.28	7,406.94	516.38	
		Regosol	-	522,695.64	12,947.77	536,153.53	-	-	105.01	184.09	897.63	81,281.20	-	233,647.96	86,830.36	1,519.21	
		Solonchak	-	1,071.57	-	-	-	-	-	2,375.86	6,261.08	-	-	515.84	9,895.77	1,015.41	1,927.72
		Umbrisol	-	961.53	-	8,207.57	-	-	-	-	-	-	-	-	4,929.06	3,258.25	-
		Vertisol	-	84,701.50	-	15,270.61	-	-	-	-	359.91	767.75	38,162.71	96.23	409,040.70	45,022.84	234.66
		Sin información	-	314.03	-	7.48	-	-	-	0.23	20,614.48	0.05	12.91	0.13	28,049.79	471.03	2,181.95
		México	Andosol	-	33.32	6,243.29	252,512.83	-	-	-	-	-	1,987.31	-	213,471.37	29,942.03	736.63
			Arenosol	-	-	-	1,234.86	-	-	-	-	-	1,793.02	27.08	24,769.06	234.66	532.92
	Cambisol		-	7,733.33	3,373.53	67,470.19	-	-	-	-	-	197.20	-	36,524.60	15,524.22	-	
	Durisol		-	-	-	3,543.38	-	-	-	-	-	808.89	-	-	29,708.42	10,311.80	-
	Fluvisol		-	418.45	-	209.48	-	-	-	-	-	-	-	-	6,767.81	482.11	-
	Glaysol		-	-	-	-	-	-	-	-	129.37	-	-	-	3,447.95	69.95	-
	Histosol		-	-	-	-	-	-	-	-	186.14	-	-	-	1,165.57	424.34	-
	Leptosol		-	37,695.20	182.93	56,823.91	-	-	-	-	-	7,127.00	829.19	-	35,512.62	30,494.67	1,440.73
	Luvisol		-	4,290.86	1,185.83	71,625.22	-	-	-	-	-	-	-	-	74,688.21	22,652.42	9.97
	Phaeozem		-	23,235.99	186.56	71,068.12	-	-	-	402.93	8,739.77	-	245.21	286,441.57	90,480.33	179.51	
	Planosol		-	-	-	624.60	-	-	-	-	-	7.24	-	-	90,213.33	11,957.48	-
	Regosol		-	39,579.87	428.85	62,325.36	-	-	-	-	-	-	630.50	-	31,737.12	65,379.16	830.08
	Solonchak	-	-	-	-	-	-	-	-	331.75	-	-	8,172.04	11,501.57	43.90	5,914.36	
	Umbrisol	-	-	-	1,651.46	-	-	-	-	-	-	-	-	8,787.37	197.81	-	
Vertisol	-	3,696.26	-	8,620.84	-	-	-	-	471.12	1,342.10	-	1,100.99	176,766.10	32,685.01	525.43		
Sin información	-	0.02	-	74.82	-	-	-	-	1,815.15	109.95	0.00	42.45	2,103.29	656.77	810.42		
Michoacán	Acrisol	-	-	-	1,850.99	-	-	-	-	-	-	-	516.15	-	-		
	Andosol	-	9,798.53	4,433.38	399,713.49	-	-	-	-	-	-	-	353,919.91	25,985.81	726.14		
	Arenosol	-	231.38	-	-	-	-	296.43	478.10	-	-	-	4,869.35	-	-		
	Calcisol	-	17,000.43	-	-	-	-	-	-	-	-	-	14,856.83	979.07	-		
	Cambisol	-	59,709.85	-	93,876.37	-	-	-	-	-	-	-	31,421.60	7,435.49	-		
	Durisol	-	503.15	-	1,060.10	-	-	-	330.65	-	-	-	3,688.92	1,023.43	-		
	Fluvisol	-	8,273.33	-	198.37	-	-	-	205.00	-	-	-	37,630.74	1,222.73	0.00		
	Glaysol	-	336.81	-	8.23	-	-	912.94	910.55	-	-	-	769.94	3,466.34	95.46		
	Histosol	-	-	-	3.08	-	-	-	-	-	-	-	-	10,866.69	87.71	-	
	Kastañozem	-	1,193.69	-	-	-	-	-	-	-	-	-	-	12,871.07	-	-	
	Leptosol	-	622,505.28	328.80	261,329.58	-	-	-	55.26	-	44.45	-	142,360.66	80,095.91	4,450.79		
	Luvisol	-	269,944.54	3,051.79	585,304.78	-	-	-	978.62	-	-	69.66	205,014.57	84,401.78	1,622.17		
	Phaeozem	-	277,805.14	-	105,138.62	-	-	2.11	331.79	-	-	93.29	169,677.10	75,761.20	281.84		
	Planosol	-	9.53	-	1,090.54	-	-	-	1,037.00	-	-	-	19,579.49	5,680.66	-		
	Regosol	-	390,017.35	633.26	143,231.72	-	-	288.74	3.31	-	-	-	101,979.08	76,210.89	849.63		
	Solonchak	-	25.30	-	-	-	-	-	3,535.83	-	-	-	201.57	2,346.62	17.03	-	
	Umbrisol	-	-	-	-	-	-	-	-	-	-	-	-	53.12	-	-	
	Vertisol	-	180,625.80	-	34,331.99	-	-	-	1,080.76	2,726.12	824.89	1,051.47	620,840.30	94,767.26	1,085.47		
	Sin información	-	311.59	-	1.86	-	-	-	791.53	-	-	683.44	6,737.75	68.57	34.08		
	Morelos	Andosol	-	1,644.08	4,977.50	25,676.79	-	-	-	-	245.57	4.81	-	31,005.76	1,811.97	1.11	
Arenosol		-	161.68	-	16.19	-	-	-	-	-	-	-	12,525.59	30.40	-		
Chernozem		-	73.06	-	-	-	-	-	-	-	-	-	1,733.40	-	-		
Calcisol		-	1,204.73	-	4.09	-	-	-	-	-	-	-	4,472.53	291.76	-		

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación												
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación
2007	Morelos	Cambisol	-	1,100.60	-	199.26	-	-	-	-	-	-	3,797.81	111.56	-
		Durisol	-	151.80	-	-	-	-	-	-	-	-	12,706.95	221.97	-
		Fluvisol	-	26.38	-	-	-	-	-	-	-	-	377.12	-	-
		Gypsisol	-	-	-	-	-	-	-	-	-	-	0.62	-	-
		Kastañozem	-	7,721.40	-	2.81	-	-	-	-	-	-	7,406.29	1,162.88	-
		Leptosol	-	79,125.88	481.77	13,246.73	-	-	-	-	17.58	-	27,960.22	10,802.60	47.45
		Luvisol	-	-	-	686.67	-	-	-	-	-	-	1,418.84	3,074.74	-
		Phaeozem	-	9,536.95	59.53	6,923.52	-	-	-	-	-	-	34,037.59	5,882.11	-
		Regosol	-	10,330.98	-	1,490.13	-	-	-	-	0.01	-	37,174.23	2,297.35	-
		Vertisol	-	3,412.37	-	118.38	-	-	-	-	-	-	94,777.82	4,327.12	-
		Sin información	-	0.26	0.03	0.15	-	-	-	-	-	-	3.04	0.10	-
		Nayarit	Acrisol	-	17,228.25	947.95	18,377.82	-	-	-	-	-	-	10,919.56	5,853.74
	Andosol		-	1,280.30	1,000.45	4,510.16	-	-	-	-	-	-	9,024.04	213.37	0.27
	Arenosol		-	1,475.21	-	-	-	1,755.14	4,510.28	-	-	140.46	11,618.79	740.58	1,624.82
	Cambisol		29,443.62	114,197.15	12,212.84	261,821.07	-	562.96	1,896.30	-	-	4.69	122,693.68	49,705.37	1,116.47
	Fluvisol		11.60	4,702.78	-	1.41	-	367.95	558.87	-	-	-	47,912.48	194.76	105.49
	Gleysol		-	-	-	-	-	-	-	-	-	-	1,432.90	1,670.50	-
	Histosol		-	-	-	-	-	14.95	192.91	-	-	-	221.31	-	-
	Leptosol		3,826.13	214,168.88	9,872.18	139,040.89	-	-	-	-	-	-	14,989.69	44,968.13	3,060.56
	Luvisol		1,528.15	69,329.55	3,406.65	156,544.78	-	293.02	839.71	-	-	23.65	143,258.70	71,328.06	167.99
	Lixisol		-	377.73	-	1,849.76	-	-	-	-	-	-	-	48.92	-
	Nitisol		-	10,460.57	-	2,132.71	-	-	-	-	-	-	10,617.18	2,921.73	-
	Phaeozem		2,208.25	144,911.46	2,245.41	57,098.80	-	78.96	723.92	-	-	4.43	82,805.26	45,512.99	1,565.20
	Planosol		-	19.99	-	104.79	-	-	-	-	-	-	308.94	56.02	-
	Regosol		14,216.66	164,563.27	5,798.84	184,663.51	-	163.48	230.67	-	-	204.39	37,583.10	31,638.88	220.52
	Solonchak		-	15,683.55	-	-	-	86,339.14	12,770.50	-	-	9,957.14	35,216.70	456.94	144.76
	Solonetz		-	3.10	-	-	-	-	-	-	-	-	1,006.88	-	-
	Umbrisol		479.00	33,809.13	103.06	16,529.18	-	-	-	-	-	-	14,641.33	6,561.29	-
	Vertisol		-	3,232.90	-	1,359.33	-	260.29	1,995.58	-	-	-	19,389.56	7,326.91	-
	Sin información	0.01	33.49	-	0.12	-	176.87	39.82	-	-	79.93	204.26	4.47	0.01	
	Nuevo León	Chernozem	-	546.57	-	2,742.72	-	-	-	81,939.39	6,101.54	1,928.01	131,201.09	10,087.93	18,939.20
		Calcisol	-	797.51	-	7,630.13	-	-	553.72	833,702.31	11,206.27	25,293.87	547,452.70	29,146.84	111,681.74
		Cambisol	-	-	-	5,147.94	-	-	-	20,550.33	-	669.68	8,760.90	995.03	480.17
Fluvisol		-	29.49	-	505.72	-	-	-	31,284.18	29.39	4,996.13	30,579.70	3,974.88	10,814.27	
Gleysol		-	20.32	-	-	-	-	494.29	-	-	-	6.21	-	-	
Gypsisol		-	-	-	1,304.23	-	-	-	41,566.19	308.17	27,299.39	23,472.78	1,807.48	60.70	
Kastañozem		-	298.05	-	6,892.36	-	-	-	197,369.05	913.62	3,693.34	227,665.11	24,148.41	28,266.53	
Leptosol		-	238.83	-	585,846.83	-	-	-	1,260,261.02	8,541.67	2,664.02	133,590.44	32,361.89	27,436.30	
Luvisol		-	268.66	-	6,541.49	-	-	-	66,800.98	154.57	2,554.54	64,912.44	8,596.59	2,298.40	
Phaeozem		-	-	-	42,477.45	-	-	-	160,565.49	725.81	1,172.24	58,912.79	13,409.30	364.52	
Regosol		-	762.94	-	12,487.43	-	-	34.39	142,124.69	3,302.65	732.80	64,465.66	6,763.11	4,586.65	
Solonchak		-	-	-	-	-	-	-	31,496.41	2.40	38,269.50	26,265.81	634.58	1,385.12	
Vertisol		-	8,402.41	-	188.18	-	-	-	713.38	269,959.85	4,351.86	39,836.50	505,303.71	14,697.53	104,062.33
Sin información		-	0.01	-	0.53	-	-	0.08	539.06	7.45	141.08	984.15	187.01	42.59	
Oaxaca		Acrisol	151,641.40	2,355.21	48,456.10	98,271.55	-	-	-	-	-	-	41,167.34	2,019.45	-
	Alisol	100.03	-	-	151.48	-	-	-	-	-	-	-	-	-	
	Arenosol	64.74	3,739.70	-	-	-	5,380.47	285.08	-	-	7,830.76	5,633.08	357.62	11,618.22	
	Chernozem	-	813.07	-	635.03	-	-	-	-	-	-	1,608.99	729.06	10.42	
	Calcisol	30.69	113.01	-	679.82	-	-	-	-	-	-	13,244.95	8,983.40	-	
	Cambisol	75,639.15	299,786.06	67,850.07	438,181.65	-	25.68	48.97	52.88	-	-	159,085.35	69,307.42	1,975.44	
	Fluvisol	16,018.55	42,811.02	558.33	5,402.97	-	-	904.30	9.21	-	-	103,935.99	6,419.13	414.17	
	Gleysol	2,646.57	10,801.58	-	620.22	-	11,357.83	89.89	-	-	399.27	34,558.75	2,693.71	12,670.50	

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2007	Oaxaca	Kastañozem	-	4,810.88	-	64.50	-	-	-	-	-	-	5,924.23	-	-	
		Leptosol	226,498.61	327,184.48	127,206.10	728,800.02	-	10.75	-	5,683.11	2,364.93	-	236,935.81	218,562.54	30,928.13	
		Luvisol	429,780.22	169,064.57	218,310.75	945,968.90	-	-	20.60	-	-	-	699,752.74	143,514.96	14,868.03	
		Nitisol	5,179.84	-	-	-	-	-	-	-	-	-	-	-	-	
		Phaeozem	42,925.99	258,156.90	6,876.87	152,860.89	-	2,783.68	1,318.81	2,223.07	-	880.41	293,912.42	96,496.67	1,949.68	
		Planosol	3.09	4,242.28	-	-	-	-	-	-	-	-	634.89	7,336.81	-	
		Regosol	155,055.90	438,905.67	62,695.37	350,847.88	-	1,192.30	676.30	11,155.05	654.41	-	296,550.87	204,632.58	4,320.95	
		Solonchak	-	1,909.44	-	-	-	8,072.00	126.44	-	-	-	351.47	1,115.48	46.20	5,802.33
		Umbrisol	55,344.81	1,511.70	10,858.25	75,930.31	-	-	-	-	-	-	-	33,344.04	8,257.43	-
		Vertisol	6,608.99	48,085.12	-	3,600.12	-	153.75	190.78	90.32	-	-	-	190,144.00	30,860.55	2,021.99
	Sin información	92.38	312.42	-	0.42	-	222.20	0.55	-	-	-	0.03	633.62	18.23	192.59	
	Puebla	Acrisol	684.66	-	838.52	2,788.68	-	-	-	-	-	-	22,654.39	551.40	-	
		Andosol	5.34	8.08	22,724.72	133,820.82	-	-	-	1,800.14	998.93	-	127,484.15	12,958.38	472.03	
		Arenosol	-	13.59	-	17,013.18	-	-	-	1,970.75	-	145.46	111,817.23	2,356.69	-	
		Chernozem	-	42.79	-	47.25	-	-	-	1,081.91	-	-	42,157.27	578.64	-	
		Calcisol	-	5,289.53	-	2,243.59	-	-	-	2,027.74	-	-	35,437.74	6,699.17	120.64	
		Cambisol	2,236.91	2,052.95	6,570.47	9,830.33	-	-	-	506.06	-	-	78,828.85	5,944.39	1,202.64	
		Durisol	-	129.06	-	4,558.43	-	-	-	1,288.07	-	-	36,971.30	12,767.27	0.92	
		Fluvisol	188.72	1,105.10	274.52	52.15	-	-	-	272.58	-	6.41	51,070.42	1,013.48	-	
Gleysol		-	-	-	-	-	-	-	-	-	216.16	293.93	-	-		
Gypsisol		-	5,277.05	-	197.07	-	-	-	-	-	-	-	5,417.83	742.51	811.82	
Kastañozem		24.83	445.41	-	-	-	-	-	345.32	-	-	10,700.38	262.25	-		
Leptosol		3,678.43	386,236.31	15,729.96	150,234.21	-	-	1.21	146,219.19	1,337.25	6.63	300,144.47	88,576.12	68,933.39		
Luvisol		10,516.13	175.03	40,939.27	66,649.43	-	-	-	1,452.27	-	-	106,430.47	7,191.13	2,325.22		
Nitisol		777.77	-	-	-	-	-	-	-	-	-	-	15,417.57	-		
Phaeozem		10,338.33	23,418.07	7,948.04	34,840.06	-	-	-	15,066.55	-	1,255.48	246,697.62	14,716.72	4,340.88		
Planosol		-	-	-	37.78	-	-	-	-	-	-	-	2,304.40	-		
Regosol		17,919.32	97,785.85	1,962.49	57,847.52	-	-	-	34,261.14	2,557.07	2,371.92	262,048.99	49,591.79	7,062.60		
Solonchak		-	-	-	-	-	-	-	388.50	-	16,685.10	15,346.27	356.59	2,424.89		
Solonetz		-	-	-	-	-	-	-	-	-	868.31	0.61	-	1,089.28		
Umbrisol	2,730.34	-	7.23	3,539.97	-	-	-	-	-	-	-	20,220.40	67.32			
Vertisol	1,001.05	5,862.47	-	7,582.39	-	-	157.63	9,181.73	-	-	156,427.13	5,649.06	3,605.10			
Sin información	0.00	0.16	0.00	1.47	-	-	0.00	0.09	-	280.31	229.34	24.49	44.01			
Querétaro	Acrisol	-	-	-	3,787.10	-	-	-	-	-	-	463.99	116.93	-		
	Calcisol	-	-	-	1,346.82	-	-	-	4,740.55	-	-	9,302.56	5,498.48	10.28		
	Cambisol	-	4,028.88	-	1,792.63	-	-	-	-	-	-	2,558.39	1,835.56	-		
	Leptosol	4,805.32	59,186.81	1,178.86	122,139.13	-	-	-	102,119.81	-	-	27,579.63	34,365.18	-		
	Luvisol	683.37	16,922.67	969.97	93,985.54	-	-	-	9,890.06	-	-	23,898.92	10,248.26	-		
	Phaeozem	-	15,796.64	1,096.48	32,805.78	-	-	-	78,381.82	-	-	113,305.59	33,408.02	1.63		
	Planosol	-	2.47	-	87.82	-	-	-	69.44	-	-	4,479.74	520.12	-		
	Regosol	-	3,948.88	-	8,260.59	-	-	-	45,832.20	-	-	2,477.55	1,617.61	-		
	Umbrisol	-	-	-	2,347.23	-	-	-	-	-	-	46.69	694.20	-		
	Vertisol	0.67	30,102.37	-	6,205.84	-	-	-	29,880.12	-	-	170,637.61	12,698.80	88.41		
	Sin información	-	0.23	-	0.09	-	-	-	48.03	-	-	211.50	19.93	-		
	Quintana Roo	Arenosol	3,933.25	1,176.15	-	-	-	41,667.63	58,217.10	-	-	37.11	63.24	-	4,940.53	
		Cambisol	7,563.09	5,310.49	-	-	-	-	-	-	-	-	196.63	-	-	
Fluvisol		59.73	274.45	-	-	-	-	123.09	-	-	-	35.15	-	-		
Gleysol		76,685.51	90,893.98	-	-	-	18,194.27	18,552.92	-	-	-	9,974.97	-	3,755.25		
Histosol		17,831.13	85.92	-	-	-	5,239.14	17,194.21	-	-	-	288.00	-	153.70		
Leptosol		2,008,015.38	321,265.76	-	-	-	22,811.61	19,138.55	-	-	136.79	98,730.81	204.32	2,778.55		
Luvisol		222,106.85	67,413.50	-	-	-	217.31	945.61	-	-	-	15,932.59	-	123.32		
Nitisol		595.45	2,215.26	-	-	-	-	-	-	-	-	262.20	-	-		

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación												
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación
2007	Quintana Roo	Phaeozem	281,625.75	65,870.78	-	-	-	-	170.46	-	-	-	37,151.32	-	5,799.75
		Regosol	3,050.15	2,560.40	-	-	-	23,269.08	52,935.72	-	-	-	-	-	635.56
		Solonchak	11,447.54	6,717.83	-	-	-	65,011.01	37,686.01	-	-	99.28	491.17	-	6,719.64
		Vertisol	211,441.15	134,387.95	-	-	-	1,078.25	4,234.96	-	-	-	68,079.99	-	937.48
		Sin información	151.05	511.28	-	-	-	464.41	1,191.80	-	-	-	142.43	-	2.98
	San Luis Potosí	Chernozem	68.45	9,830.48	-	2,950.87	-	-	41.60	235,221.26	569.71	2,428.47	123,091.28	13,383.62	22,846.51
		Calcisol	-	-	-	467.46	-	-	-	701,997.06	7,757.32	19,542.25	259,343.97	9,213.92	17,639.44
		Cambisol	-	499.24	-	5,190.96	-	-	-	6,660.15	4,181.18	-	27,319.66	1,168.11	9.27
		Durisol	-	-	-	80.68	-	-	-	33,142.58	10,662.74	240.01	74,256.68	2,588.00	994.91
		Fluvisol	109.84	-	-	-	-	-	-	4,040.18	135.58	2.01	12,138.73	52.39	343.39
		Gleysol	-	235.77	-	-	-	-	28.41	-	-	-	957.60	-	-
		Gypsisol	-	-	-	-	-	-	-	45,627.56	3,116.13	25,886.99	13,343.79	6,265.18	28,521.06
		Kastañozem	-	-	-	204.91	-	-	-	286,016.01	7,583.84	2,638.16	96,305.54	8,624.64	11,984.97
		Leptosol	150,689.89	157,801.57	4,529.64	412,372.33	1,092,901.57	-	99.77	1,092,901.66	138,163.91	421.88	281,464.45	63,654.54	50,288.73
		Luvisol	3,777.25	2,841.68	1,044.72	45,392.80	-	-	-	32,403.04	1,628.65	222.98	54,716.17	7,006.44	3,158.42
		Phaeozem	11,780.61	2,303.47	1,881.60	52,315.48	-	-	-	272,617.24	38,715.63	910.11	213,440.52	14,591.19	3,684.49
		Planosol	-	-	-	0.82	-	-	-	2,079.72	248.10	-	13,907.73	146.29	-
		Regosol	138.28	4,381.62	153.74	18,227.36	-	-	1.00	56,658.94	15,181.29	581.74	22,156.13	12,211.44	1,687.90
		Solonchak	-	-	-	-	-	-	-	24,007.80	-	59,312.52	3,921.19	268.92	774.91
		Solonetz	-	-	-	-	-	-	-	1,217.70	-	851.44	246.21	284.21	-
Vertisol	5,156.70	9,093.56	-	5,917.78	-	-	-	2,903.53	17,207.33	3,739.70	1,123.05	415,174.96	6,156.71	6,800.87	
Sin información	63.50	96.53	-	359.31	-	-	-	616.72	210.08	326.13	680.20	1,419.19	0.77	188.96	
Sinaloa	Arenosol	-	22,379.62	-	7,157.14	-	4,914.71	6,703.07	12,630.79	-	2,776.80	38,136.02	995.74	18,317.40	
	Chernozem	-	111.26	-	-	-	-	703.30	-	-	-	20,040.54	-	-	
	Calcisol	-	260.41	-	-	-	-	-	197.69	-	-	1,768.54	104.38	12.39	
	Cambisol	15.29	33,764.89	-	51,082.53	-	154.25	1,420.58	11,809.85	-	3,705.37	160,681.11	2,902.11	710.63	
	Durisol	-	24,138.25	-	170.37	-	-	-	-	-	-	11,052.46	3,337.40	-	
	Fluvisol	-	10,113.38	-	336.24	-	134.79	2,720.86	416.54	-	-	51,349.62	2,014.26	3,397.30	
	Gleysol	-	1,766.31	-	-	-	12,344.00	7,341.01	17.15	-	359.88	3,752.31	-	3,135.71	
	Kastañozem	-	-	-	-	-	-	-	-	-	-	7,667.27	-	-	
	Leptosol	274.09	616,841.07	53.89	338,879.91	-	80.76	316.53	43,682.25	551.87	6.62	60,725.22	6,789.52	341.53	
	Luvisol	228.05	274,682.82	0.45	162,974.44	-	85.29	2,990.78	1,037.24	-	67.83	103,993.52	3,535.48	40.54	
	Lixisol	-	272.54	-	-	-	-	-	-	-	-	-	-	-	
	Phaeozem	1,481.17	482,250.28	68.69	119,475.76	-	127.41	2,326.28	24,975.05	-	414.32	338,788.85	5,321.77	1,712.95	
	Planosol	-	-	-	-	-	-	165.38	-	-	-	11,910.99	-	-	
	Regosol	208.83	479,220.61	-	188,752.39	-	1,829.73	1,177.41	33,257.12	997.05	566.70	213,204.11	14,353.31	3,098.15	
	Solonchak	-	8,130.21	-	-	-	74,753.55	29,905.76	8,649.22	-	34,462.32	82,598.07	5.75	21,365.65	
	Solonetz	-	2,389.58	-	-	-	207.51	10,386.38	-	-	-	14,724.04	-	-	
	Umbrisol	-	-	-	6,717.67	-	-	-	-	-	-	-	-	138.16	-
	Vertisol	-	74,613.39	-	175.24	-	567.30	3,196.52	15,156.03	-	1,145.38	863,602.34	834.72	2,514.12	
	Sin información	-	760.92	-	1.50	-	634.86	1,554.47	90.65	-	374.80	7,802.00	65.25	1,414.59	
	Sonora	Acrisol	-	-	-	-	-	-	811.69	-	-	-	-	-	-
Arenosol		-	3,078.52	-	-	-	735.67	9,189.01	1,077,314.70	-	43,272.60	13,494.27	11,929.38	96,781.36	
Chernozem		-	-	-	-	-	-	-	145.00	-	-	2,563.01	-	-	
Calcisol		-	68,776.19	-	21,367.71	-	2.00	5,121.24	1,380,557.07	36,234.14	14,446.70	304,303.93	143,314.91	494,589.27	
Cambisol		-	26,656.83	-	8,105.17	-	-	673.44	355,768.06	17,160.90	1,450.14	71,296.62	19,208.88	141,684.84	
Fluvisol		-	29,103.16	-	388.01	-	-	6,441.99	129,709.96	5,240.27	2,213.31	92,998.01	11,123.00	115,185.60	
Gleysol		-	-	-	-	-	-	-	-	375.47	-	-	-	-	
Kastañozem		-	952.45	-	-	-	-	8.96	3,672.62	233.97	-	6,829.46	428.64	4,220.10	
Leptosol		-	1,343,312.99	-	826,270.28	1,490,286.41	-	1,713.05	1,490,286.41	351,016.44	570.75	59,555.08	53,010.87	88,869.46	
Luvisol		-	19,247.23	-	39,872.79	-	-	4,120.39	207,366.29	65,913.98	707.58	37,856.74	8,790.91	69,107.55	
Phaeozem		-	486,900.31	-	675,123.33	230.68	-	7,957.13	162,679.62	253,008.26	881.92	153,976.29	51,046.81	108,370.62	



Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2007	Sonora	Planosol	-	3,536.19	-	8,281.70	-	-	-	25,319.45	17,843.33	-	16,274.57	8,352.19	31,731.75	
		Regosol	-	1,195,912.60	-	309,656.52	94.14	39.77	3,169.03	1,870,531.33	310,710.07	46,647.61	339,592.66	107,279.99	627,448.06	
		Solonchak	-	-	-	-	-	10,499.52	22,997.77	47,768.56	-	144,304.37	39,282.51	6,966.96	134,740.20	
		Solonetz	-	-	-	-	-	10.70	118.97	1.36	-	988.48	770.50	-	3,800.10	
		Vertisol	-	114,126.68	-	17,895.31	-	-	295.65	227,309.01	32,114.43	13,431.81	452,406.65	42,515.02	214,547.49	
		Sin información	-	1,560.26	-	32.14	0.01	17.78	74.87	261.90	56.46	3,266.19	3,580.02	22.89	2,246.67	
	Tabasco	Acrisol	75.36	-	-	-	-	-	-	73.69	-	-	-	39,045.80	-	302.53
		Andosol	-	-	-	-	-	-	-	-	-	-	-	19,489.75	-	75.53
		Arenosol	270.15	219.19	-	336.45	-	2,606.26	2,119.86	-	-	-	67,147.35	107.49	1,402.80	
		Calcisol	1,073.12	-	-	-	-	-	-	-	-	-	5,081.29	-	-	
		Cambisol	1,684.65	90.15	-	5,235.08	-	-	235.29	-	-	-	109,068.92	-	12,816.37	
		Fluvisol	-	-	-	-	-	-	1,782.98	-	-	-	12,860.88	-	36.58	
		Ferralsol	22.26	-	-	-	-	-	-	-	-	-	66.66	-	-	
		Gleysol	57,175.87	12,608.94	-	10,154.35	-	13,102.97	363,743.69	-	-	2,090.64	615,722.74	7,985.96	10,110.49	
		Leptosol	35,065.99	-	-	-	-	-	209.30	-	-	-	34,063.42	-	-	
		Luvisol	37,116.31	27.01	-	-	-	-	2,179.49	-	-	-	142,308.66	-	17.51	
		Lixisol	-	73.04	-	470.67	-	-	97.40	-	-	-	17,568.70	-	-	
		Phaeozem	4,833.84	-	-	-	-	-	1,008.91	-	-	9.13	102,582.59	-	1,119.98	
		Regosol	996.32	66.16	-	-	-	40.06	222.06	-	-	-	18,928.37	-	190.53	
		Solonchak	-	-	-	-	-	41,314.58	10,640.13	-	-	989.26	3,309.95	-	-	
		Vertisol	29,697.68	2,704.70	-	2,413.78	-	871.92	43,288.98	-	-	205.51	409,082.27	219.93	6,719.48	
	Sin información	1.11	0.84	-	0.00	-	87.43	551.55	-	-	0.02	476.64	0.36	0.17		
	Tamaulipas	Arenosol	-	802.18	-	-	-	-	6,638.47	1,505.59	-	-	1,923.99	0.69	23,901.18	
		Chernozem	479.49	37,705.50	-	2,629.74	-	-	17,278.43	65,467.80	-	5,361.19	626,242.62	8,284.44	26,860.68	
		Calcisol	-	25,762.54	-	3,654.26	-	-	5,298.11	382,588.88	-	2,363.90	382,057.95	11,549.78	33,302.37	
		Cambisol	27.20	9,997.33	-	3,652.39	-	-	-	30,684.26	-	716.76	60,655.85	1,472.11	1,921.21	
		Fluvisol	-	953.35	-	68.21	-	-	2,638.29	17,977.40	-	1,026.66	29,764.19	264.65	8,025.79	
Gleysol		-	697.37	-	-	-	795.50	8,314.27	6,500.81	-	-	17,608.41	3.34	58.47		
Gypsisol		-	-	-	-	-	-	-	16,452.48	-	730.13	107.88	-	6,088.20		
Kastañozem		-	125,637.18	-	16,476.05	-	-	26.45	240,301.36	-	289.66	405,122.02	13,496.71	31,239.95		
Leptosol		1,004.11	190,932.21	3,659.28	391,818.12	-	-	-	784,310.01	131.44	19.59	148,161.66	13,720.07	8,558.62		
Luvisol		119.83	17,044.33	16,745.46	30,713.49	-	-	-	13,334.54	-	93.40	18,663.56	800.65	581.96		
Phaeozem		-	255,931.81	458.82	110,736.33	-	-	896.81	68,308.92	-	-	273,936.98	6,080.58	25,342.90		
Regosol		2,283.98	25,459.68	101.72	18,301.76	-	-	2,007.30	89,926.05	-	869.44	81,510.03	5,098.60	19,405.99		
Solonchak		-	5,869.77	-	-	-	1,744.62	93,803.02	22,160.60	-	6,900.09	31,459.61	76.60	11,118.96		
Solonetz		-	2,949.55	-	-	-	-	-	-	-	-	3,542.16	-	-		
Vertisol		301.28	121,436.67	-	3,206.25	-	14.30	45,153.68	224,662.26	-	16,100.66	1,502,254.37	13,255.48	40,980.89		
Sin información	0.00	523.79	0.00	19.09	-	211.88	8,674.87	243.72	-	104.77	4,656.67	120.16	5,644.11			
Tlaxcala	Andosol	-	-	-	12,623.75	-	-	-	-	-	-	6,830.62	1,173.57	-		
	Arenosol	-	-	-	1,161.45	-	-	-	-	-	-	5,414.05	41.56	-		
	Cambisol	-	-	-	1,102.27	-	-	-	-	-	-	35,623.50	3,219.09	-		
	Durisol	-	-	-	2,356.48	-	-	-	38.47	2,836.86	-	38,773.81	3,360.53	-		
	Fluvisol	-	-	-	-	-	-	-	3.06	-	-	9,884.06	79.87	-		
	Gleysol	-	-	-	-	-	-	-	-	-	-	348.33	-	-		
	Leptosol	-	-	-	13,688.71	-	-	-	3,916.28	-	8.94	21,610.65	6,064.62	-		
	Luvisol	-	-	-	921.66	-	-	-	-	-	-	21,560.88	-	-		
	Phaeozem	-	-	-	14,950.18	-	-	-	286.50	-	-	110,412.31	9,156.16	-		
	Regosol	-	-	-	10,655.37	-	-	-	1,761.17	442.40	142.86	37,513.65	1,292.54	77.02		
	Solonchak	-	-	-	-	-	-	-	10.37	-	212.33	35.33	-	-		
	Umbrisol	-	-	-	4,893.45	-	-	-	-	-	-	2,737.31	368.63	-		
	Vertisol	-	-	-	113.07	-	-	-	-	-	-	2,883.14	79.44	-		
	Sin información	-	-	-	15.27	-	-	-	0.00	-	-	89.46	0.02	-		

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2007	Veracruz	Acrisol	87,121.19	-	686.69	3,752.73	-	-	-	-	-	-	45,711.61	21.94	11.43	
		Andosol	23,054.03	2,286.54	76,568.65	67,914.12	-	181.93	105.98	24.91	588.44	-	345,725.64	15,085.01	281.84	
		Arenosol	5,962.17	2,920.20	-	2,200.65	-	1,335.14	1,078.15	270.99	-	-	100,687.98	1,386.40	15,821.32	
		Chernozem	2,611.86	651.57	-	-	-	45.40	-	-	-	-	18,933.68	817.99	206.43	
		Calcisol	-	-	-	-	-	-	-	-	-	-	14,814.77	-	-	
		Cambisol	48,725.41	994.72	2,729.52	7,536.22	-	179.46	737.45	334.22	-	-	248,754.73	2,422.25	845.56	
		Fluvisol	2,920.22	-	-	275.30	-	230.35	1,443.47	-	-	-	63,340.39	-	-	
		Gleysol	19,562.75	2,432.33	-	323.82	-	25,733.45	64,816.59	-	-	-	335,211.71	812.53	3,395.54	
		Kastañozem	93.44	-	-	190.01	-	-	-	-	-	-	3,892.01	869.23	-	
		Leptosol	60,619.07	27,270.81	6,218.66	12,417.63	-	127.16	409.62	10,055.71	1.94	37.33	279,236.09	4,670.57	700.87	
		Luvisol	240,021.79	1,124.05	16,956.81	53,761.32	-	26.83	1,980.05	990.72	-	-	1,077,645.54	2,323.40	8,065.19	
		Nitisol	17,007.15	-	-	-	-	-	-	-	-	-	16,720.04	-	-	
		Phaeozem	54,649.63	32,484.13	513.26	15,708.95	-	259.91	3,151.36	687.92	-	-	705,351.98	3,826.63	1,421.83	
		Regosol	73,763.52	4,028.12	16,505.99	16,616.62	-	2,915.75	2,728.96	251.47	1,831.31	149.39	474,190.42	4,173.08	3,062.48	
		Solonchak	-	620.95	-	282.44	-	6,516.80	8,046.85	-	-	-	185.61	4,260.49	69.30	1.22
		Umbrisol	50,330.08	-	6,762.07	906.39	-	-	-	-	-	-	55,870.00	741.73	-	
		Vertisol	96,263.80	22,683.32	522.43	6,794.16	-	3,749.08	28,573.20	23.65	-	295.82	1,600,152.34	32,592.84	6,547.21	
		Sin información	243.22	24.77	0.03	0.04	-	578.07	3,016.47	0.00	-	0.00	2,402.31	93.17	18.22	
		Yucatán	Arenosol	-	-	-	-	-	4,577.40	0.89	-	-	-	260.49	-	7,241.36
			Chernozem	-	7,875.06	-	-	-	-	-	-	-	-	360.69	-	-
Cambisol	51.80		272,300.60	-	-	-	519.28	91.77	-	-	-	40,861.07	-	-		
Gleysol	673.70		846.96	-	-	-	-	941.58	-	-	-	37.58	-	-		
Histosol	160.87		2,236.97	-	-	-	2,490.02	6,698.88	-	-	428.76	-	-	421.83		
Leptosol	82,953.40		1,590,998.92	-	-	-	7,981.40	1,644.19	-	-	1,322.60	596,547.99	11,280.81	2,045.08		
Luvisol	53.99		471,057.01	-	-	-	339.64	6.13	-	-	-	88,431.71	7,679.61	20.16		
Nitisol	-		41,964.96	-	-	-	-	-	-	-	-	6,677.96	-	-		
Phaeozem	35,573.00		261,138.69	-	-	-	33.02	25.43	-	-	-	109,838.88	-	-		
Regosol	5,788.97		8,878.83	-	-	-	7,129.69	19,199.10	-	-	300.72	209.61	4,234.10	945.32		
Solonchak	360.94		2,040.83	-	-	-	58,996.36	14,362.98	-	-	4,511.70	769.64	-	10,130.38		
Vertisol	368.34		32,187.04	-	-	-	146.85	961.94	-	-	-	19,610.10	-	-		
Sin información	146.87		42.97	-	-	-	3,115.86	148.13	-	-	0.06	780.10	-	2,678.58		
Zacatecas	Acrisol		-	37.19	-	4,696.85	-	-	-	-	-	-	9.02	-	-	
	Chernozem	-	1,221.03	-	6,670.81	-	-	-	30,860.85	6,787.69	-	25,881.75	550.01	-		
	Calcisol	-	16,605.62	-	380.42	-	-	61.99	1,035,447.79	60,021.53	16,396.32	227,290.57	10,044.02	5,797.69		
	Cambisol	-	4,178.89	-	26,882.46	-	-	23.91	309.25	17,416.94	-	21,335.35	4,004.04	-		
	Durisol	-	1,145.75	-	420.89	-	-	-	25,885.41	21,401.29	65.07	209,352.00	1,873.28	-		
	Fluvisol	-	1,374.89	-	218.66	-	-	60.06	1,301.49	4,227.12	-	40,699.56	777.21	106.54		
	Gleysol	-	-	-	-	-	-	-	71.41	922.59	1,401.32	2,320.09	-	-		
	Kastañozem	-	8,103.36	-	6,630.79	-	-	-	222,333.78	69,439.63	387.05	218,751.40	6,126.04	2,903.79		
	Leptosol	-	165,262.51	-	652,917.72	-	-	659.54	752,881.41	416,533.98	954.00	159,771.33	62,191.16	1,847.78		
	Luvisol	-	32,001.48	-	146,316.81	-	-	-	20,321.80	94,088.25	183.34	268,924.49	49,526.55	2,593.07		
	Phaeozem	-	80,375.29	-	123,183.04	-	-	51.57	353,727.68	322,543.76	1,551.11	530,997.60	50,564.59	1,215.51		
	Planosol	-	2,467.32	-	2,727.29	-	-	-	999.69	20,786.26	-	28,259.44	1,814.34	-		
	Regosol	-	52,977.51	-	75,795.25	-	-	-	432.83	140,093.16	86,755.81	47.28	74,245.34	12,487.30	5,466.56	
	Solonchak	-	-	-	-	-	-	391.75	84,320.00	841.00	61,350.46	9,237.21	243.05	458.90		
	Solonetz	-	-	-	-	-	-	-	616.08	1,076.42	2,649.80	3,152.81	-	7.26		
	Umbrisol	-	512.48	-	22,793.80	-	-	-	-	-	316.62	-	4,232.28	294.10	-	
Vertisol	-	7,698.31	-	4,903.55	-	-	-	1,821.08	15,287.49	-	31,134.59	5,214.08	670.51			
Sin información	-	0.47	-	0.53	-	-	-	688.66	24.70	43.93	696.19	1.05	817.56			
2011	Aguascalientes	Calcisol	-	2,331.97	-	215.86	-	-	-	2,234.39	34.54	-	6,016.90	2,072.15	-	
		Cambisol	-	886.60	-	4,283.73	-	-	-	-	11,034.01	-	2,446.53	285.24	-	
		Durisol	-	113.98	-	240.63	-	-	-	2,324.65	3,336.61	-	97,368.59	787.15	-	

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación												
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación
2011	Aguascalientes	Fluvisol	-	58.93	-	-	-	-	-	-	236.52	-	3,378.33	45.26	-
		Kastañozem	-	189.33	-	0.29	-	-	-	4,687.82	3,143.08	-	7,397.73	-	-
		Leptosol	-	11,129.85	-	45,477.23	-	-	-	16,612.01	30,360.67	-	10,251.31	4,704.84	61.29
		Luvisol	-	358.91	-	10,474.71	-	-	-	-	1,241.61	-	1,755.51	2,986.21	-
		Phaeozem	-	10,792.51	-	25,389.05	-	-	-	8,423.96	37,629.37	-	77,089.20	10,002.37	-
		Planosol	-	68.07	-	3,576.03	-	-	-	301.04	8,605.82	-	7,666.34	3,022.11	-
		Regosol	-	3,831.18	-	1,471.63	-	-	-	2,405.96	7,012.16	-	31,715.61	4,355.50	-
	Baja California	Arenosol	-	-	-	209.51	-	-	22,954.93	222,612.84	-	253.05	6,536.77	2,444.28	44,624.16
		Calcisol	-	-	-	176.69	1.87	-	58,147.03	292,047.70	-	91.61	1,067.25	1,042.01	23,441.75
		Cambisol	-	-	-	1,754.81	5.26	-	6,402.23	86,266.54	-	3.72	7,696.78	2,108.30	20,958.38
		Fluvisol	-	-	-	1,603.59	1,373.90	-	33,472.44	230,415.77	-	-	14,761.39	6,092.59	14,510.18
		Gleysol	-	-	-	-	-	-	786.86	-	-	-	-	-	-
		Leptosol	-	-	-	91,044.80	35.14	-	42,177.66	2,074,127.67	88.06	50.55	44,557.06	40,855.77	1,125,886.07
		Luvisol	-	-	-	7,112.37	-	-	1,591.80	23,216.60	-	0.64	22,545.87	813.96	5,872.99
		Phaeozem	-	-	-	15,662.06	26.59	-	463.17	23,282.38	-	15.52	20,157.09	4,185.94	38,930.81
		Planosol	-	-	-	-	-	-	3,225.55	49,167.93	-	3.52	43,416.80	5,247.20	6,082.11
		Regosol	-	-	-	53,401.76	2,636.56	-	112,314.47	1,066,163.40	-	416.82	178,995.82	22,171.62	292,760.59
		Solonchak	-	-	-	52,238.09	-	-	52,238.09	36,838.08	-	1,997.20	5,042.57	96.70	196,918.84
		Solonetz	-	-	-	-	-	-	624.52	6,170.68	-	482.65	14,980.73	21.62	11.66
		Vertisol	-	-	-	1,873.39	125.73	-	14,100.62	193,523.93	-	-	112,533.49	5,002.35	27,127.12
	Baja California Sur	Arenosol	-	-	-	-	-	1,386.64	138,305.93	511,209.73	-	-	9,674.75	949.46	36,841.77
		Calcisol	-	2,639.42	-	-	-	-	50,902.61	473,709.50	-	-	91,652.46	722.84	7,152.12
		Cambisol	-	-	-	-	-	-	12,495.57	137,459.49	-	-	13,092.33	42.88	13,551.58
		Fluvisol	-	10,640.94	-	242.33	-	5.48	59,737.75	320,298.76	-	-	16,030.04	2,929.22	42,511.72
		Gleysol	-	-	-	-	-	-	5,041.60	-	-	-	-	-	118.74
		Gypsisol	-	-	-	-	-	-	-	416.86	-	-	-	-	-
		Leptosol	-	245,050.77	-	57,233.35	-	11.27	14,004.34	1,694,229.00	-	-	2,634.48	879.82	16,951.94
Luvisol		-	-	-	-	-	-	-	40,798.94	-	-	24,510.13	172.12	3,303.74	
Phaeozem		-	5.89	-	-	-	-	1,973.31	102,107.72	-	-	30.61	-	3,528.85	
Regosol		-	118,872.66	-	210.43	-	1,952.28	274,738.99	1,842,821.99	-	-	29,829.56	12,517.65	35,465.80	
Solonchak		-	25.34	-	-	-	32,307.47	115,324.50	46,210.89	-	-	3,373.00	268.41	102,039.12	
Solonetz		-	-	-	-	-	-	139.37	21,185.11	-	-	4,079.64	-	160.86	
Vertisol		-	-	-	66.58	-	-	666.87	277,276.98	-	-	1,458.38	181.84	6,856.75	
Campeche	Arenosol	4,408.51	77.66	-	-	-	3,659.62	1,977.78	-	-	721.58	5,499.48	3,623.47		
	Calcisol	4,607.67	-	-	-	-	-	90.59	-	-	-	7,142.67	11.71		
	Cambisol	424.47	-	-	464.51	-	-	-	-	-	-	2,981.53	-		
	Fluvisol	5,999.27	13,453.26	-	-	-	-	409.28	-	-	-	-	-		
	Gleysol	129,341.93	101,599.82	-	3,904.68	-	26,605.67	157,204.50	-	-	4,780.66	16,354.22	94,543.42	44,872.31	
	Histosol	855.22	726.10	-	-	-	1,410.56	16,814.92	-	-	-	10.89	715.10	81.50	
	Leptosol	905,119.70	682,057.88	-	-	818.14	246.44	1,322.96	-	-	-	64,424.55	158,554.11	6,012.15	
	Luvisol	11,585.16	135,245.76	-	-	529.26	59.28	4.25	-	-	-	34,628.20	14,061.88	-	
	Nitisol	-	67,063.65	-	-	673.66	-	-	-	-	-	53,679.97	4,382.75	-	
	Phaeozem	479,175.50	208,154.46	-	408.19	875.73	994.42	5,747.14	-	-	-	17,234.85	77,982.96	296.91	
	Regosol	12,655.18	17,984.14	-	845.26	-	1,477.30	1,458.35	-	-	-	4,977.87	12,433.11	1,636.34	
	Solonchak	2,454.99	1,794.38	-	-	-	143,693.00	40,433.04	-	-	621.68	202.16	2,695.55	25,166.95	
	Vertisol	635,638.34	521,721.15	-	3,253.27	5,660.04	3,703.63	17,869.55	-	-	2,696.75	80,312.87	315,578.55	31,613.66	
Coahuila	Arenosol	-	-	-	-	-	-	-	37,222.37	-	467.55	891.51	-	171.89	
	Chernozem	-	-	-	8,157.21	-	-	4,342.42	108,801.23	26,619.63	-	8,849.01	9,877.96	7,934.01	
	Calcisol	-	-	-	41,434.39	-	-	131,522.43	4,117,315.80	154,452.27	201,804.17	346,233.54	169,862.61	51,649.08	
	Cambisol	-	-	-	7,439.44	-	-	4,529.80	59,222.22	10,079.70	5,345.67	8,519.97	6,450.07	4,015.25	
	Fluvisol	-	-	-	8,001.43	-	-	2,216.70	76,741.23	16,278.32	242.25	6,643.71	2,799.07	5,557.06	
	Gleysol	-	-	-	-	-	-	269.04	-	-	1.27	-	-	-	

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación												
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación
2011	Coahuila	Gypsisol	-	-	-	-	-	-	40,288.01	138,809.45	1,241.39	33,713.68	8,604.55	2,492.13	3,724.70
		Kastañozem	-	-	-	5,909.58	-	-	243.48	241,421.23	12,876.94	3,679.16	80,586.11	26,943.99	8,397.46
Leptosol		-	-	-	688,589.92	-	-	10,364.26	4,493,441.95	144,271.64	24,638.24	27,994.66	56,538.86	346,607.01	
Luvisol		-	-	-	7,838.32	-	-	2,344.10	84,453.53	290.17	3,544.20	18,885.48	2,809.50	1,386.73	
Phaeozem		-	-	-	46,733.99	-	-	876.42	286,815.46	45,044.43	3,031.17	96,956.06	13,992.81	32,103.45	
Regosol		-	-	-	10,092.76	-	-	69,662.43	899,485.43	21,575.56	15,983.65	83,367.09	25,736.26	25,057.44	
Solonchak		-	-	-	-	-	-	109,392.05	152,915.50	4,819.59	87,395.49	26,014.99	3,970.20	27,421.87	
Solonetz		-	-	-	-	-	-	133,176.81	22,946.49	2,535.73	31,353.82	9,301.82	-	12,858.41	
Vertisol		-	-	-	4,069.72	-	-	28,125.66	216,334.11	95,682.51	6,530.22	63,983.43	32,508.25	18,382.61	
		Colima	Andosol	-	21.75	849.62	5,026.60	-	-	-	-	-	-	133.47	-
	Arenosol		-	59.95	-	-	-	414.47	-	-	-	-	1,746.89	-	666.93
	Chernozem		-	61.77	-	-	-	92.27	-	-	-	-	7,230.71	-	-
	Calcisol		-	22.91	-	-	-	-	-	-	-	-	828.63	-	-
	Cambisol		-	4,583.48	2.36	5,289.45	-	-	-	-	-	-	10,795.18	3,647.38	84.45
	Fluvisol		-	3,763.04	96.27	279.71	-	133.97	-	-	-	-	23,009.60	2,977.55	22.95
	Gleysol		-	0.19	-	-	-	364.43	107.18	-	-	-	1,144.64	-	14.05
	Kastañozem		-	283.22	-	-	-	-	-	-	-	-	1,152.78	-	-
	Leptosol		-	82,760.97	860.89	18,400.65	-	-	36.24	-	393.53	-	8,627.68	5,700.15	953.07
	Luvisol		-	1,147.91	56.16	564.12	-	-	-	-	-	-	3,757.97	4,981.74	-
	Phaeozem	-	31,931.95	-	915.21	-	31.50	8.32	-	-	-	66,590.01	12,134.78	359.85	
	Regosol	-	100,251.35	559.42	19,993.67	-	199.40	41.57	-	82.79	-	24,044.95	22,899.23	1,533.90	
	Solonchak	-	312.64	-	-	-	2,445.00	4,449.93	-	-	-	2,379.19	-	14.25	
	Umbrisol	-	-	-	391.96	-	-	-	-	-	-	8,666.71	1,057.48	-	
	Vertisol	-	10,578.31	-	81.55	-	0.87	-	-	-	-	33,612.35	4,104.15	-	
	Chiapas	Acrisol	46,795.84	1,605.84	31,760.80	63,837.74	-	-	160.39	-	-	-	37,453.68	85,241.30	20.91
		Alisol	8,026.20	1,303.64	10,698.53	38,932.58	-	-	-	-	-	-	41,068.70	22,358.70	92.79
		Andosol	-	-	6,836.51	1,092.01	-	-	-	-	265.81	-	10,444.16	12,337.42	-
		Arenosol	520.38	225.41	-	-	-	1,299.12	46.52	-	-	-	318.83	39,466.03	1,748.61
		Chernozem	-	-	-	126.35	-	-	-	-	-	-	8,262.16	216.41	-
		Cambisol	142,794.26	12,488.57	33,103.36	68,544.58	884.40	139.33	1,920.96	-	-	-	131,613.86	225,245.17	2,822.50
		Fluvisol	12,872.79	1,739.53	369.24	2,147.52	-	124.69	165.34	-	-	-	23,803.05	41,923.00	164.29
		Ferralsol	6,298.34	-	1,446.24	451.92	-	-	-	-	-	-	13,493.40	722.12	-
		Gleysol	50,179.27	3,299.25	262.85	4,316.83	-	3,975.66	39,243.83	-	-	-	24,954.42	139,770.43	2,396.49
		Leptosol	430,681.28	218,804.19	269,435.90	320,599.49	-	-	298.82	-	-	-	237,390.70	260,302.22	5,181.29
	Luvisol	478,278.10	25,319.47	122,877.86	227,716.80	1,258.96	-	1,679.82	-	-	-	373,790.55	598,202.44	5,663.63	
	Nitisol	662.38	-	-	-	-	-	-	-	-	-	-	368.28	-	
	Phaeozem	201,588.73	31,411.10	80,520.03	102,265.66	-	1,067.06	3,043.71	-	-	-	216,151.77	192,527.82	544.60	
	Planosol	3,536.65	6.37	32,222.46	4,295.79	-	-	-	-	-	-	13,641.31	17,284.84	-	
	Plintosol	57.78	492.38	-	12.76	-	-	-	-	-	-	4,852.23	696.55	-	
	Regosol	78,528.46	60,014.13	20,445.21	219,999.59	-	205.73	2,309.57	-	-	-	134,724.02	249,758.18	5,596.01	
	Solonchak	-	233.91	-	-	-	52,203.92	3,311.79	-	-	-	994.02	8,088.17	2,283.93	
	Umbrisol	66,255.24	-	-	1,442.98	-	-	503.76	-	-	-	4,157.63	13,931.86	-	
	Vertisol	40,686.41	8,926.56	2,488.85	11,361.41	-	-	7,158.59	-	-	-	157,459.57	42,959.26	126.98	
	Chihuahua	Arenosol	-	-	-	430.46	-	-	19,221.91	249,455.58	12,795.19	51,812.68	6,449.55	1,128.41	18,129.70
		Chernozem	-	-	-	40.07	-	-	952.94	33,185.56	27,432.47	1,119.04	85,144.40	3,226.25	2,898.67
		Calcisol	-	-	-	7,839.71	-	-	135,522.26	3,496,274.24	520,639.68	387,899.40	397,132.90	74,948.68	45,231.24
		Cambisol	-	8,227.79	-	316,993.09	-	-	13,461.38	285,694.38	138,823.93	42,775.59	176,534.23	42,541.96	4,994.11
		Durisol	-	-	-	109,683.37	-	-	-	4,708.89	16,571.31	-	32,047.48	6,682.18	-
		Fluvisol	-	1,971.74	-	2,556.14	-	-	10,243.40	44,277.15	22,864.72	2,176.93	61,841.17	4,702.13	6,022.84
		Gleysol	-	-	-	-	-	-	-	-	-	-	1,065.93	369.59	-
		Gypsisol	-	-	-	-	-	-	14,628.80	24,178.85	2,445.88	2,291.99	4,360.54	3,329.57	2.11
		Kastañozem	-	-	-	34.06	-	-	1,321.36	185,315.23	63,130.07	14,441.28	39,215.25	4,683.16	10,996.09



Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación														
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación		
2011	Guerrero	Arenosol	-	342.42	-	-	-	-	1,128.01	212.05	-	-	8,676.66	8,481.40	683.90	1,006.39	
		Chernozem	-	4,451.11	-	769.52	-	-	-	-	-	-	-	5,070.66	143.87	-	
		Calcisol	-	31,369.89	-	1,112.23	-	-	-	-	-	-	-	11,757.43	5,039.27	252.94	
		Cambisol	19,477.81	117,774.33	38,733.14	174,431.83	41.73	20.74	144.23	-	-	-	85.44	54,984.48	93,104.64	8.86	
		Fluvisol	9.77	11,646.55	41.72	324.10	-	274.14	1,128.55	-	-	-	23.68	38,573.43	10,096.90	51.67	
		Gleysol	-	1,349.09	-	-	-	-	1,336.68	1,145.59	-	-	-	161.35	17,198.30	3,142.26	154.40
		Gypsisol	-	554.47	-	-	-	-	-	-	-	-	-	296.70	14.61	-	
		Kastañozem	-	495.32	-	584.04	-	-	-	-	-	-	-	4,586.05	577.16	-	
		Leptosol	10,118.03	693,637.64	36,363.31	652,293.22	58.49	37.90	564.66	-	-	-	-	176,111.87	271,947.62	27,601.64	
		Luvisol	15,675.95	239,512.72	70,054.09	437,985.72	-	-	51.18	-	-	-	-	115,311.91	119,325.25	589.05	
		Phaeozem	-	163,358.45	138.64	98,241.01	-	-	1,773.30	2,113.94	-	-	189.75	178,240.47	65,443.05	4,464.19	
		Regosol	6,659.51	672,723.66	2,734.53	728,314.44	-	-	694.93	753.28	-	-	5.97	295,658.15	390,440.74	1,755.09	
		Solonchak	-	59.16	-	-	-	-	6,373.43	5,573.70	-	-	-	207.00	3,380.72	504.59	30.29
		Umbrisol	-	-	1,420.57	849.35	-	-	-	-	-	-	-	-	-	89.60	-
		Vertisol	-	5,514.92	-	1,406.94	-	-	-	-	-	-	-	-	44,998.74	4,576.65	14.16
		Hidalgo	Acrisol	-	-	2,778.31	2,605.34	-	-	-	-	-	-	-	3,217.52	479.60	-
			Andosol	-	-	102.40	7,086.42	83.18	-	-	-	-	-	-	1,538.17	206.15	-
			Calcisol	-	-	-	2,805.36	-	-	-	7,200.30	-	-	-	11,601.94	6,055.99	162.67
			Cambisol	1,957.35	-	3,569.31	7,518.59	-	-	-	1,049.91	-	-	-	14,727.57	9,036.52	125.07
	Durisol		-	-	-	259.43	-	-	-	42.97	-	-	-	5,536.54	204.67	-	
	Fluvisol		-	275.98	0.09	543.76	-	-	-	1,095.83	-	-	-	7,045.85	206.72	24.91	
	Kastañozem		1,157.85	-	5.55	2,518.54	-	-	-	1,479.99	-	-	-	10,408.84	5,667.43	-	
	Leptosol		56,236.95	2,984.20	65,442.27	168,395.54	-	-	-	105,331.04	-	-	-	143,654.43	74,183.57	-	
	Luvisol		23,778.70	996.10	19,142.54	65,383.13	213.67	-	-	3,505.84	-	-	-	71,115.26	16,890.91	-	
	Phaeozem		21,302.08	1.76	13,759.52	83,230.31	51.26	-	39.83	60,270.86	47.28	-	-	426,097.56	81,985.13	1,231.04	
	Jalisco	Planosol	-	-	-	216.51	-	-	-	54.40	1,744.83	-	-	5,650.39	1,633.01	-	
		Regosol	3,613.23	1,914.79	24,558.68	36,020.76	-	-	-	20,123.39	-	-	-	35,626.83	13,491.10	191.71	
		Umbrisol	6,204.24	-	13,630.98	8,735.42	-	-	-	34.03	-	-	-	24,455.79	9,027.84	-	
		Vertisol	1,354.52	-	17.60	12,271.06	-	-	-	12.36	27,841.06	-	-	123,744.84	27,138.92	118.04	
Acrisol		-	922.17	-	24,019.09	-	-	-	-	-	-	-	123.58	239.29	-		
Andosol		-	2,463.50	1,529.00	56,649.58	-	-	-	-	-	868.60	-	14,004.27	4,763.22	82.08		
Arenosol		-	465.21	-	102.20	-	-	134.85	185.60	-	-	-	18,750.49	277.21	663.56		
Chernozem		-	878.47	-	-	-	-	-	-	-	422.86	-	13,399.76	-	-		
Calcisol		-	220.44	-	-	-	-	-	-	-	2,935.57	-	2,242.98	-	-		
Cambisol		-	97,046.77	20,586.12	399,889.12	-	34.69	0.25	-	1,324.61	-	-	110,192.65	101,981.60	1,071.46		
Durisol	-	2,400.73	-	2,349.08	-	-	-	-	21,824.44	-	-	65,595.76	859.11	-			
Fluvisol	-	3,665.48	1.39	781.21	-	-	117.80	159.31	42.73	3,147.19	-	44,987.80	873.95	34.58			
Gleysol	-	215.87	-	4.41	-	-	3.34	-	-	-	140.00	1,902.10	18.72	-			
Kastañozem	-	2,486.22	-	842.41	-	-	-	-	439.99	8,589.49	-	29,558.66	252.23	-			
Leptosol	-	533,726.23	3,501.60	512,328.93	34.86	10.26	540.18	2,593.59	62,570.53	-	-	85,063.79	100,423.31	566.97			
Luvisol	-	99,115.46	3,063.82	423,151.22	7.76	-	-	1,418.37	27,768.84	-	-	249,606.13	88,545.19	-			
Lixisol	-	3,858.36	-	11,005.98	-	-	-	-	6,092.91	-	81.14	50,761.22	2,691.34	-			
Nitisol	-	-	-	15.58	-	-	-	-	-	-	-	786.73	-	-			
Phaeozem	-	432,497.20	470.41	361,569.18	163.03	24.29	643.02	5,127.46	163,039.84	0.39	-	731,024.95	186,849.45	198.64			
Planosol	-	9,627.39	-	2,033.72	-	-	32.80	588.80	71,221.40	6.25	-	106,092.98	3,085.12	418.74			
Regosol	-	488,748.22	13,070.60	527,816.78	-	-	104.98	193.76	868.25	71,333.35	-	173,719.71	189,653.53	1,522.62			
Solonchak	-	881.52	-	-	-	-	2,363.60	5,697.77	-	-	-	385.39	9,854.02	1,332.82	1,966.18		
Umbrisol	-	943.34	-	7,736.27	-	-	-	-	-	-	-	6,327.14	2,341.43	-			
Vertisol	-	69,155.68	-	13,835.83	-	-	-	417.10	741.64	30,095.25	-	445,109.05	25,970.90	466.51			
México	Andosol	-	20.94	6,113.75	244,251.86	7,883.11	-	-	-	2,027.20	-	217,592.07	24,671.04	746.85			
	Arenosol	-	-	-	1,246.45	-	-	-	-	1,789.70	28.51	23,609.19	235.51	532.99			
	Cambisol	-	7,231.80	3,617.97	68,784.49	-	-	-	-	197.16	-	34,784.40	15,596.80	101.61			

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2011	México	Durisol	-	-	-	3,541.76	-	-	-	-	587.64	-	-	29,488.71	10,311.42	-
		Fluvisol	-	412.62	-	213.13	-	-	-	-	-	-	-	6,765.14	473.45	-
		Gleysol	-	-	-	-	-	-	221.38	-	-	-	-	3,332.43	71.21	-
		Histosol	-	-	-	-	-	-	542.69	-	-	-	-	969.57	263.54	-
		Leptosol	-	39,182.61	349.30	59,505.42	-	-	185.27	4,555.27	811.93	-	-	31,594.38	31,943.75	1,508.99
		Luvisol	-	3,702.36	1,076.00	71,847.74	-	-	-	-	-	-	-	74,235.15	21,733.52	34.60
		Phaeozem	-	22,202.31	187.06	71,740.91	3,248.94	-	417.02	8,185.74	-	246.01	-	280,553.36	88,163.98	179.62
		Planosol	-	-	-	586.39	-	-	0.03	7.24	-	-	-	92,405.51	9,414.31	-
		Regosol	-	37,490.98	488.11	63,412.29	162.26	-	-	-	637.06	-	-	28,449.57	67,082.93	883.53
		Solonchak	-	-	-	-	-	-	332.75	-	-	-	7,843.66	9,747.33	43.22	5,805.54
		Umbrisol	-	-	-	1,670.00	-	-	-	-	-	-	-	8,760.26	145.91	-
		Vertisol	-	3,706.37	-	9,313.52	705.82	-	496.72	1,271.55	-	1,101.17	173,627.24	29,513.15	509.10	-
		Michoacán	Acrisol	-	-	-	1,638.05	-	-	-	-	-	-	714.09	-	-
	Andosol		-	11,299.94	7,328.38	381,010.32	101.64	-	91.34	-	-	-	371,496.17	19,334.97	724.29	-
	Arenosol		-	211.11	-	-	-	295.68	478.11	-	-	-	4,055.66	88.90	-	-
	Calcisol		-	17,174.25	-	-	-	-	-	-	-	-	14,383.57	1,144.81	-	-
	Cambisol		-	60,494.14	-	92,749.76	10.31	-	-	-	-	-	27,433.74	10,916.55	-	-
	Durisol		-	428.80	-	781.28	-	-	-	0.01	-	-	4,244.52	1,156.16	-	-
	Fluvisol		-	7,363.99	-	70.52	-	-	88.16	-	-	-	33,658.56	5,410.28	184.52	-
Gleysol	-		194.48	-	0.37	3.92	912.94	835.66	-	-	577.72	3,582.78	68.57	-	-	
Histosol	-		-	-	18.22	-	-	-	-	-	-	10,919.16	16.72	-	-	
Kastañozem	-		743.64	-	-	-	-	-	-	-	-	13,240.36	-	-	-	
Leptosol	-		601,834.09	2,450.31	268,134.15	833.93	-	57.44	2.17	-	13.81	110,444.95	118,779.00	4,551.81	-	
Luvisol	-		273,433.78	3,781.16	573,420.87	3,367.47	-	166.47	-	-	90.38	199,538.25	88,612.14	1,650.07	-	
Phaeozem	-		268,641.00	-	104,205.75	643.27	2.11	306.90	-	-	82.81	150,119.05	99,816.74	499.87	-	
Planosol	-		38.19	-	1,547.19	-	-	17.56	-	-	-	20,799.64	3,674.17	-	-	
Regosol	-		380,530.00	585.04	141,620.68	-	257.09	3.30	-	-	-	69,572.72	117,022.76	1,048.86	-	
Solonchak	-		103.80	-	-	-	-	0.00	-	-	2,371.57	3,364.05	17.02	-	-	
Umbrisol	-	-	-	12.18	-	-	-	-	-	-	39.26	-	-	-		
Vertisol	-	161,845.99	-	36,154.49	230.61	-	713.93	2,699.83	-	881.45	635,249.90	81,994.91	1,462.49	-		
Morelos	Andosol	-	1,862.46	5,066.10	25,703.46	-	-	-	245.31	21.79	-	27,602.97	1,436.76	0.70	-	
	Arenosol	-	191.44	-	18.94	-	-	-	-	-	-	11,434.87	10.03	-	-	
	Chernozem	-	90.06	-	-	-	-	-	-	-	-	1,714.99	-	-	-	
	Calcisol	-	2,050.38	-	-	-	-	-	-	-	-	3,644.34	263.58	-	-	
	Cambisol	-	1,436.93	-	399.76	-	-	-	-	-	-	3,335.21	-	-	-	
	Durisol	-	158.12	-	-	-	-	-	-	-	-	12,305.45	228.34	-	-	
	Fluvisol	-	35.17	-	-	-	-	-	-	-	-	368.33	-	-	-	
	Gypsisol	-	-	-	-	-	-	-	-	-	-	0.22	-	-	-	
	Kastañozem	-	9,399.87	-	7.68	-	-	-	-	-	-	5,624.23	1,086.99	-	-	
	Leptosol	-	87,299.19	581.99	13,365.25	-	-	-	-	-	18.69	18,948.99	9,756.95	49.19	-	
	Luvisol	-	-	-	714.24	-	-	-	-	-	-	916.88	2,935.41	-	-	
	Phaeozem	-	9,689.99	60.68	7,187.18	-	-	-	-	-	-	31,800.19	6,191.03	-	-	
	Regosol	-	11,500.05	21.66	1,444.90	-	-	-	-	-	-	31,835.36	3,610.94	-	-	
Vertisol	-	4,052.29	-	10.77	-	-	-	-	-	-	91,003.31	3,537.99	-	-		
Nayarit	Acrisol	3,351.96	11,447.53	2,021.37	17,928.79	-	-	-	-	-	-	14,541.31	3,551.38	-	-	
	Andosol	56.07	605.70	970.98	4,908.48	-	-	-	-	-	-	9,093.56	63.49	1.42	-	
	Arenosol	1.90	1,378.53	-	-	-	2,590.64	4,228.57	-	-	-	11,259.40	487.63	1,567.08	-	
	Cambisol	34,164.93	100,933.59	17,230.79	277,040.53	-	828.33	1,008.76	-	-	-	122,193.74	38,237.01	1,061.16	-	
	Fluvisol	66.51	2,493.46	114.78	0.81	-	1,173.40	2,167.58	-	-	-	45,412.07	596.98	105.01	-	
	Gleysol	-	4.38	-	-	-	-	-	-	-	-	2,465.82	411.03	-	-	
	Histosol	-	2.28	-	-	-	-	24.08	277.01	-	-	125.39	0.29	-	-	
	Leptosol	8,373.61	230,195.74	14,352.37	144,458.06	-	-	365.27	-	-	-	11,622.59	24,163.78	3,427.12	-	

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2011	Nayarit	Luvisol	11,187.31	51,927.29	6,910.84	160,921.13	-	388.06	616.34	-	-	0.01	152,752.16	58,247.00	167.98	
		Lixisol	0.06	337.11	-	1,857.84	-	-	-	-	-	-	-	82.00	-	
		Nitisol	5,336.12	4,654.43	7.52	1,583.64	-	-	-	-	-	-	13,044.45	1,120.37	-	
		Phaeozem	12,408.65	131,452.22	2,996.13	63,867.41	-	133.49	1,067.64	-	-	34.18	87,406.20	33,855.20	1,483.10	
		Planosol	-	19.99	-	104.80	-	-	-	-	-	-	308.93	55.99	-	
		Regosol	24,369.96	154,276.22	17,983.18	191,732.64	-	221.62	687.61	-	-	208.94	34,597.57	25,264.81	189.38	
		Solonchak	41.59	14,741.60	-	-	-	91,567.16	11,287.07	-	-	5,191.78	30,085.25	2,611.43	832.22	
		Solonetz	-	-	-	-	-	-	-	-	-	-	997.90	-	-	
		Umbrisol	10,655.50	21,284.84	2,411.69	18,766.72	-	-	64.44	-	-	-	14,312.69	3,922.68	-	
		Vertisol	-	3,613.67	-	1,417.36	-	680.12	690.90	-	-	-	21,791.87	5,026.24	-	
		Nuevo León	Chernozem	-	360.29	-	2,682.57	-	-	-	78,666.43	6,109.98	1,782.68	71,359.85	68,693.36	16,830.55
			Calcisol	-	716.02	-	7,630.75	-	-	25,587.17	801,094.01	10,825.48	281.57	184,860.47	425,480.28	104,827.91
			Cambisol	-	-	-	5,056.53	-	-	408.14	18,065.90	-	268.39	5,635.95	3,840.01	607.23
	Fluvisol		-	-	-	508.74	-	-	4,814.49	29,967.69	29.38	-	11,044.10	24,310.92	10,282.93	
	Gleysol		-	24.80	-	-	-	-	488.06	-	-	-	4.02	3.94	-	
	Gypsisol		-	-	-	1,184.74	-	-	9,569.80	40,651.51	200.42	13,994.09	29,289.85	1,659.32	60.70	
	Kastañozem		-	126.45	-	6,334.89	-	-	1,301.79	194,734.52	913.78	1,659.38	129,253.18	124,297.93	25,533.66	
	Leptosol		-	236.30	-	592,660.30	-	-	475.16	1,258,123.47	1,202.00	1,529.33	57,319.71	94,250.56	26,837.85	
	Luvisol		-	246.61	-	6,536.69	-	-	3,445.55	64,467.16	154.57	-	34,718.83	38,860.32	2,333.89	
	Phaeozem		-	-	-	43,756.82	-	-	220.08	158,036.90	242.60	951.70	37,430.37	29,068.87	244.59	
	Regosol		-	719.12	-	12,956.79	-	-	776.91	142,233.40	348.35	-	22,692.73	49,540.95	4,501.36	
	Solonchak		-	-	-	-	-	-	34,545.71	30,809.69	-	2,114.20	17,924.38	11,381.26	1,278.54	
	Vertisol		-	7,785.91	-	188.18	-	-	36,075.84	250,968.79	4,343.92	2,579.64	214,756.89	322,377.34	99,442.60	
	Oaxaca		Acrisol	145,214.32	1,988.09	48,165.53	99,025.07	-	-	-	-	-	-	27,863.18	21,425.60	-
			Alisol	129.65	-	-	134.42	-	-	-	-	-	-	-	-	-
			Arenosol	66.49	3,280.93	-	-	-	5,121.26	79.06	-	-	7,846.14	6,007.32	1,338.32	11,406.88
		Chernozem	-	818.28	-	516.38	-	-	-	-	-	-	1,614.22	847.71	-	
		Calcisol	30.70	261.23	-	629.88	-	-	-	-	-	-	16,018.69	5,995.07	-	
		Cambisol	72,066.96	280,810.74	67,532.91	438,349.79	-	2.14	52.52	34.58	-	-	144,204.08	104,939.12	1,848.83	
Fluvisol		14,409.93	37,561.93	566.85	4,784.10	-	-	935.71	9.37	-	-	84,332.73	31,981.92	705.77		
Gleysol		2,411.46	7,265.39	-	552.47	-	11,592.56	92.56	-	-	208.04	17,158.21	24,420.23	12,036.67		
Kastañozem		-	3,652.51	-	64.50	-	-	-	-	-	-	4,727.87	2,354.73	-		
Leptosol		224,789.25	321,407.27	127,712.76	730,761.01	-	10.75	-	5,437.54	-	-	216,915.68	243,996.79	30,954.12		
Luvisol		380,206.94	157,209.77	221,725.35	953,928.66	10,808.91	-	25.02	-	-	-	385,915.80	483,766.00	16,314.88		
Nitisol		5,027.66	-	-	-	-	-	-	-	-	-	-	152.17	-		
Phaeozem		38,717.98	225,930.69	6,361.09	152,923.34	-	2,491.73	1,152.79	2,170.62	-	634.00	287,286.24	135,989.10	2,202.81		
Planosol		3.09	3,602.27	-	-	-	-	-	-	-	-	2,002.77	6,608.94	-		
Regosol		149,862.30	410,508.15	61,394.12	350,738.58	1,061.26	851.83	565.22	11,294.62	-	-	227,851.56	300,910.38	3,367.24		
Solonchak		-	1,969.04	-	-	-	8,513.02	107.62	-	-	351.49	253.03	722.94	5,640.63		
Umbrisol		54,368.82	1,060.26	11,057.56	77,782.00	2,148.38	-	-	-	-	-	16,512.77	22,466.27	-		
Vertisol		6,035.45	41,927.19	-	3,158.16	-	160.48	190.78	88.68	-	-	177,642.24	44,169.29	1,608.15		
Puebla		Acrisol	680.20	-	1,171.68	2,862.69	468.10	-	-	-	-	-	18,001.04	4,307.13	-	
		Andosol	7.68	8.64	23,081.72	134,289.09	-	-	-	1,788.22	1,010.58	-	120,268.99	19,004.81	462.88	
	Arenosol	-	36.15	-	17,588.56	-	-	-	1,954.52	-	136.03	110,133.24	2,196.83	-		
	Chernozem	-	38.42	-	48.50	-	-	-	1,079.16	-	-	41,598.20	662.80	-		
	Calcisol	-	6,080.57	-	1,952.35	-	-	-	2,072.49	-	-	34,606.37	6,570.02	119.65		
	Cambisol	2,240.43	2,311.33	6,556.26	9,338.75	129.60	-	-	464.21	-	-	76,457.19	7,457.44	1,421.10		
	Durisol	-	168.28	-	4,696.85	34.67	-	-	1,250.08	-	-	36,568.67	12,260.58	1.33		
	Fluvisol	182.44	1,339.24	279.97	126.65	-	-	-	259.04	-	-	49,490.07	1,135.73	-		
	Gleysol	-	-	-	-	-	-	-	-	-	216.16	383.51	-	-		
	Gypsisol	-	5,669.83	-	336.73	-	-	-	-	-	-	4,288.71	1,119.41	893.30		
	Kastañozem	23.41	895.20	-	-	-	-	-	353.48	-	-	9,849.04	498.19	-		



Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2011	Puebla	Leptosol	3,677.81	412,769.72	16,017.05	151,290.48	-	-	7.44	145,315.11	1,355.78	6.52	258,412.72	104,004.00	67,332.91	
		Luvisol	10,539.25	174.48	42,224.90	67,712.65	30.69	-	-	1,455.67	-	-	97,457.81	12,654.46	2,305.16	
		Nitisol	831.44	-	-	-	-	-	-	-	-	-	-	6,765.79	8,598.11	-
		Phaeozem	10,867.94	24,738.58	8,145.77	34,220.27	-	-	-	15,315.59	-	1,060.95	222,549.99	36,867.27	3,732.52	
		Planosol	-	-	-	40.06	-	-	-	-	-	-	-	2,302.12	-	-
		Regosol	18,671.14	102,842.96	1,967.13	57,066.27	12.81	-	-	31,340.92	2,551.96	2,238.92	227,008.01	81,394.63	6,931.93	
		Solonchak	-	-	-	-	-	-	-	387.45	-	16,673.98	15,584.33	355.98	2,200.95	
		Solonetz	-	-	-	-	-	-	-	-	-	723.50	1.24	-	1,233.45	
		Umbrisol	2,565.86	-	7.47	3,444.56	-	-	-	-	-	-	-	11,764.72	8,531.95	-
		Vertisol	1,021.29	5,423.56	-	7,027.36	-	-	135.81	8,907.74	-	-	-	146,735.28	13,046.07	3,769.52
		Querétaro	Acrisol	-	-	-	3,572.43	-	-	-	-	-	-	693.65	116.93	-
	Calcisol		-	-	-	1,346.64	-	-	-	4,735.05	-	-	9,204.23	5,498.33	10.28	
	Cambisol		-	4,072.70	-	1,733.96	-	-	-	-	-	-	2,574.94	1,793.13	-	
	Leptosol		4,953.92	62,686.93	1,156.65	122,632.74	608.52	-	87.77	97,049.02	-	-	24,526.76	36,825.04	-	
	Luvisol		673.18	18,723.48	985.83	91,793.29	-	-	-	8,207.73	-	-	24,522.36	11,568.30	-	
	Phaeozem		-	14,964.78	1,128.51	46,936.30	-	-	-	56,186.52	-	-	124,124.60	32,189.42	1.63	
	Planosol		-	2.47	-	87.83	-	-	-	17.46	-	-	4,041.08	489.37	-	
	Regosol		-	3,993.52	-	8,934.58	-	-	125.25	45,548.44	-	-	2,576.96	1,452.23	-	
	Umbrisol		-	-	-	2,376.36	46.69	-	-	-	-	-	-	91.05	577.56	-
	Vertisol		5.67	26,953.28	-	5,652.90	-	-	-	23,893.68	-	-	175,373.78	11,787.88	88.41	
	Quintana Roo	Arenosol	3,836.00	1,172.57	-	-	-	44,379.80	58,247.23	-	-	59.64	-	58.89	6,978.75	
		Cambisol	7,563.09	4,583.61	-	-	-	-	-	-	-	-	169.91	25.16	-	
		Fluvisol	0.00	211.28	-	-	-	-	201.70	-	-	-	-	79.36	-	
		Gleysol	63,852.98	99,418.35	-	-	-	15,831.54	22,251.62	-	-	-	5,519.17	8,861.48	3,781.93	
		Histosol	18,356.56	126.27	-	-	-	9,638.31	11,944.11	-	-	-	198.43	287.99	-	
		Leptosol	2,005,674.78	296,164.47	-	-	265.59	21,859.52	21,205.49	-	-	-	69,058.49	53,654.41	2,737.71	
		Luvisol	220,394.56	64,861.03	-	-	-	131.40	952.20	-	-	-	9,493.08	10,282.94	-	
Nitisol		503.91	2,191.93	-	-	-	-	-	-	-	-	284.07	92.99	-		
Phaeozem		316,622.59	57,831.37	-	-	-	-	160.26	-	-	-	17,869.17	18,492.53	5,653.93		
Regosol		2,161.69	3,103.58	-	-	-	23,369.08	53,316.76	-	-	-	-	-	635.56		
Solonchak		11,877.57	4,847.40	-	-	-	70,907.47	36,890.50	-	-	85.67	-	342.23	5,708.89		
Vertisol		172,998.17	158,499.82	-	-	-	1,036.02	3,995.31	-	-	-	41,541.94	40,566.95	851.36		
San Luis Potosí		Chernozem	64.24	9,829.02	-	2,948.43	-	-	2,131.03	232,790.67	381.99	759.59	87,530.74	50,532.03	22,881.18	
	Calcisol	-	-	-	495.20	-	-	16,220.69	674,293.72	7,370.25	3,472.40	290,037.42	8,751.97	16,981.47		
	Cambisol	-	383.61	-	5,091.63	29.66	-	-	6,564.60	5,002.72	-	26,304.95	850.20	48.41		
	Durisol	-	-	-	83.56	-	-	-	38,221.78	10,963.79	128.61	67,334.54	2,745.75	1,081.00		
	Fluvisol	109.85	-	-	-	-	-	2.06	4,028.60	174.62	-	8,354.48	3,793.13	359.33		
	Gleysol	-	234.45	-	-	-	-	26.79	-	-	-	955.14	0.95	-		
	Gypsisol	-	-	-	-	-	-	12,235.33	42,623.85	3,404.35	13,159.48	17,168.27	5,888.92	27,997.01		
	Kastañozem	-	-	-	204.92	-	-	2,219.58	271,191.91	8,504.43	689.16	107,762.49	7,993.21	11,399.94		
	Leptosol	149,509.30	159,109.35	4,561.42	417,943.10	27.69	-	428.54	1,103,431.13	138,899.53	44.29	222,330.17	117,542.46	50,414.69		
	Luvisol	3,790.93	2,613.86	1,049.90	45,331.99	-	-	0.22	33,330.16	1,890.19	304.52	53,300.62	6,725.49	3,631.26		
	Phaeozem	11,814.07	2,016.97	1,881.60	53,141.63	-	-	356.00	273,009.39	39,903.48	559.22	170,756.36	57,957.03	3,693.73		
	Planosol	-	-	-	0.82	-	-	-	1,966.57	956.16	-	13,265.73	193.36	-		
	Regosol	229.97	4,930.48	153.74	19,194.76	-	-	582.88	56,739.07	16,577.44	-	17,654.27	13,287.02	1,630.27		
	Solonchak	-	-	-	-	-	-	33,811.14	22,206.73	-	24,934.02	6,440.39	268.20	744.60		
	Solonetz	-	-	-	-	-	-	112.43	1,025.75	-	730.10	339.41	284.21	107.61		
	Vertisol	7,899.95	8,662.63	-	6,467.97	-	-	2,623.46	19,748.51	3,757.57	1,232.86	235,014.30	179,878.76	6,650.88		
	Sinaloa	Arenosol	-	18,415.29	-	6,353.83	-	3,729.34	6,944.54	12,130.37	-	161.63	42,369.90	5,204.47	18,270.65	
Chernozem		-	11.72	-	-	-	1.09	315.97	-	-	-	20,117.53	-	-		
Calcisol		-	191.68	-	-	-	-	-	186.52	-	-	1,605.68	367.41	-		
Cambisol		14.31	32,048.65	-	50,775.47	-	2,578.40	544.85	9,097.51	-	53.38	163,241.19	6,873.36	350.13		

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación												
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación
2011	Sinaloa	Durisol	-	13,816.43	-	160.63	-	-	-	-	-	-	22,147.17	2,574.31	-
		Fluvisol	-	8,962.23	-	318.15	-	98.33	2,241.47	184.76	-	-	54,420.35	2,792.01	900.43
		Gleysol	-	1,674.27	-	-	-	12,434.83	6,089.68	17.00	-	0.12	5,167.66	-	3,196.72
		Kastañozem	-	-	-	-	-	-	-	-	-	-	7,652.20	-	-
		Leptosol	274.81	599,161.10	54.18	338,365.18	-	80.69	127.00	43,399.12	533.53	-	75,229.30	12,699.41	1,666.53
		Luvisol	272.86	267,239.31	0.64	165,152.63	-	134.99	1,929.14	1,037.47	-	-	104,879.31	8,591.21	77.22
		Lixisol	-	271.94	-	-	-	-	-	-	-	-	-	-	-
		Phaeozem	2,743.21	439,277.40	101.81	118,014.61	-	347.40	998.47	20,059.59	-	115.25	367,856.02	20,070.99	3,543.96
		Planosol	-	-	-	-	-	-	46.87	-	-	-	11,979.67	-	-
		Regosol	193.70	460,455.87	-	189,112.20	-	1,879.12	1,541.49	29,272.19	997.10	-	213,930.70	36,410.57	3,019.83
	Solonchak	-	5,195.62	-	-	-	76,843.54	50,111.34	5,128.53	-	1,881.89	97,567.53	509.61	19,222.91	
	Solonetz	-	1,464.91	-	-	-	573.89	4,969.79	-	-	-	20,590.99	-	-	
	Umbrisol	-	-	-	6,469.38	-	-	-	-	-	-	-	386.70	-	
	Vertisol	-	56,443.87	-	188.97	-	565.44	2,687.27	13,060.16	-	-	877,542.71	5,739.44	1,800.36	
	Sonora	Acrisol	-	-	-	-	-	-	-	811.69	-	-	-	-	-
		Arenosol	-	3,078.52	-	-	-	1,203.03	48,436.38	1,069,191.30	-	-	19,888.58	14,913.21	92,171.80
		Chernozem	-	-	-	-	-	-	-	129.87	-	-	2,575.97	2.17	-
		Calcisol	-	65,606.09	-	21,511.88	-	1.99	19,193.52	1,345,625.86	35,771.55	-	273,402.69	241,979.76	463,215.09
		Cambisol	-	26,916.00	-	8,107.67	-	-	1,835.08	337,246.05	17,147.10	159.21	60,337.66	54,345.58	135,059.11
		Fluvisol	-	23,685.18	-	389.48	-	-	9,171.93	150,441.92	5,165.58	-	89,922.97	35,232.50	102,365.55
Gleysol		-	-	-	-	-	-	-	-	375.46	-	-	-	-	
Kastañozem		-	614.99	-	-	-	-	7.88	3,780.39	233.97	-	5,409.67	1,888.52	4,220.10	
Leptosol		-	1,306,221.14	-	825,291.79	-	43.43	3,964.34	1,557,836.91	350,772.29	-	22,838.10	131,275.93	90,171.66	
Luvisol		-	18,946.14	-	39,546.35	-	-	4,427.98	195,840.10	65,504.68	20.77	27,972.27	36,469.61	63,929.94	
Tabasco	Phaeozem	-	460,594.86	-	672,219.82	230.67	-	8,798.41	165,267.47	252,173.52	-	124,483.91	110,849.25	104,218.18	
	Planosol	-	3,222.85	-	8,414.60	-	-	-	23,166.72	17,684.27	-	6,131.43	25,904.59	26,663.78	
	Regosol	-	1,134,997.53	-	307,887.10	67.77	744.90	47,046.69	1,861,331.30	310,190.63	-	177,852.40	399,024.10	592,703.44	
	Solonchak	-	-	-	-	-	11,502.46	155,576.15	46,783.70	-	-	58,921.86	5,647.68	123,541.00	
	Solonetz	-	-	-	-	-	10.70	1,459.56	1.36	-	-	770.51	-	3,447.99	
	Vertisol	-	83,792.95	-	17,848.37	-	-	12,028.02	225,542.84	32,114.42	-	404,506.97	141,256.85	193,054.63	
	Acrisol	35.81	-	-	-	-	-	114.97	-	-	-	4,675.14	33,904.04	290.81	
	Andosol	-	-	-	-	-	-	-	-	-	-	19,203.35	0.26	361.66	
	Arenosol	19.36	130.49	-	458.38	229.03	2,701.76	1,232.99	-	-	-	30,340.88	37,945.53	1,165.05	
	Calcisol	1,686.09	-	-	-	-	-	-	-	-	-	197.46	4,262.17	-	
Tamaulipas	Cambisol	3,567.92	228.61	-	5,836.15	6,149.74	-	226.15	-	-	-	13,616.40	86,783.65	12,692.07	
	Fluvisol	-	-	-	-	-	-	733.20	-	-	-	1,524.33	12,386.41	36.58	
	Ferralsol	62.49	-	-	-	-	-	-	-	-	-	-	26.43	-	
	Gleysol	52,686.14	12,487.22	-	9,223.74	3,880.63	14,817.16	357,836.69	-	-	1,150.53	119,019.63	510,732.35	14,977.00	
	Leptosol	36,650.69	-	-	-	-	-	28.30	-	-	-	1,070.13	31,545.14	-	
	Luvisol	36,246.44	25.50	-	-	-	-	1,786.04	-	-	-	33,966.09	109,169.08	95.00	
	Lixisol	34.17	12.62	-	480.93	39.84	-	31.33	-	-	-	6,634.68	10,711.62	-	
	Phaeozem	6,704.55	-	-	-	1,694.45	-	605.66	-	-	4.45	41,222.62	58,473.65	877.01	
	Regosol	1,130.73	-	-	-	-	47.93	195.91	-	-	-	3,504.67	15,496.78	-	
	Solonchak	-	-	-	-	-	38,756.28	14,371.50	-	-	364.48	431.10	2,342.54	-	
Tamaulipas	Vertisol	41,751.38	2,681.01	-	2,927.97	44.55	1,207.41	42,830.96	-	-	64.90	120,240.64	277,137.05	5,488.86	
	Arenosol	-	802.18	-	-	-	-	6,715.14	1,505.61	-	-	43.38	1,804.53	23,856.52	
	Chernozem	513.51	37,226.54	-	2,575.50	-	-	22,600.99	61,976.06	-	1,553.98	532,195.36	103,669.48	25,757.15	
	Calcisol	-	23,101.72	-	3,646.28	-	-	7,506.15	359,345.70	-	48.52	112,369.43	300,860.27	31,585.39	
	Cambisol	27.20	12,495.73	-	3,234.29	-	-	-	30,405.09	-	704.87	47,499.09	13,118.12	1,693.47	
	Fluvisol	-	759.17	-	68.21	-	-	-	3,622.03	17,238.82	-	69.73	8,326.56	22,398.19	
	Gleysol	-	697.36	-	-	-	-	1,144.43	15,002.26	7,289.44	-	7,400.43	2,472.93	58.47	
	Gypsisol	-	-	-	-	-	-	-	730.13	16,417.73	-	-	322.50	-	6,052.87

Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación													
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación	
2011	Tamaulipas	Kastañozem	-	122,423.57	-	16,529.14	-	-	309.11	227,109.86	-	-	176,069.18	253,218.96	31,514.59	
		Leptosol	1,006.84	187,275.04	3,659.28	390,819.70	-	-	160.77	777,554.47	103.30	-	46,487.46	126,856.58	8,466.42	
		Luvisol	119.83	16,180.08	16,745.46	30,819.24	-	-	93.40	13,079.58	-	-	8,199.03	10,910.00	1,119.91	
		Phaeozem	-	252,869.85	458.82	110,745.87	-	-	23.62	66,546.30	-	-	63,986.51	220,314.08	25,939.05	
		Regosol	2,283.98	25,301.92	101.72	18,101.66	-	4.62	3,117.42	87,024.30	-	0.01	28,557.30	62,089.47	17,292.43	
		Solonchak	-	4,968.94	-	-	-	-	2,593.20	94,956.91	18,746.92	-	7,345.71	28,599.21	2,974.86	11,753.22
		Solonetz	-	2,825.37	-	-	-	-	-	-	-	-	-	299.84	3,301.12	-
		Vertisol	320.99	117,785.71	-	3,085.32	-	131.62	47,115.89	200,820.81	-	15,905.01	1,049,511.02	477,290.69	31,791.80	-
	Tlaxcala	Andosol	-	-	-	12,629.26	-	-	-	-	-	-	6,805.21	1,174.37	-	
		Arenosol	-	-	-	1,188.88	-	-	-	-	-	-	5,758.40	37.27	-	
		Cambisol	-	-	-	1,047.13	-	-	-	-	-	-	34,126.36	3,166.02	-	
		Durisol	-	-	-	2,355.69	-	-	57.74	2,853.51	-	-	38,493.51	3,277.45	-	
		Fluvisol	-	-	-	-	-	-	-	3.38	-	-	9,936.91	5.06	-	
		Gleysol	-	-	-	-	-	-	-	-	-	-	258.75	-	-	
		Leptosol	-	-	-	13,901.84	71.50	-	-	3,829.34	-	10.18	21,899.37	5,940.86	-	
		Luvisol	-	-	-	914.00	-	-	-	-	-	-	21,519.38	-	-	
		Phaeozem	-	-	-	15,076.93	-	-	-	309.41	-	-	109,471.74	8,970.85	-	
		Regosol	-	-	-	11,721.22	-	-	-	1,723.21	453.50	159.41	37,430.10	1,196.06	114.26	
		Solonchak	-	-	-	-	-	-	-	0.98	-	205.37	47.52	-	-	
		Umbrisol	-	-	-	4,975.52	-	-	-	-	-	-	2,613.64	376.09	-	
		Vertisol	-	-	-	117.66	-	-	-	-	-	-	2,878.39	79.55	-	
		Veracruz	Acrisol	84,421.93	-	715.21	3,794.90	-	-	60.62	-	-	-	10,882.70	37,067.07	170.20
	Andosol		22,975.02	2,286.15	77,859.47	67,307.73	51.21	181.92	47.14	24.87	583.34	-	176,273.71	180,443.99	281.50	
	Arenosol		4,514.65	2,685.32	-	1,579.19	313.89	1,328.20	1,020.05	237.26	-	-	54,127.96	47,395.63	15,530.68	
	Chernozem		-	582.78	-	-	-	45.41	711.72	-	-	-	17,828.86	3,777.94	191.20	
	Calcisol		-	-	-	-	-	-	-	-	-	-	14,267.28	524.27	-	
	Cambisol		39,153.28	1,061.10	2,784.69	9,178.59	399.19	102.95	1,108.48	326.02	-	-	82,281.40	173,951.02	591.19	
	Fluvisol		3,015.04	-	-	11.43	-	296.09	1,374.86	-	-	-	21,735.03	41,692.43	-	
	Gleysol		21,901.65	1,817.40	-	314.26	-	27,339.50	72,029.46	-	-	-	119,767.73	204,073.63	3,225.72	
	Kastañozem		237.06	-	-	213.42	-	-	-	-	-	-	2,322.73	2,325.57	-	
	Leptosol		59,571.49	27,029.38	6,207.47	12,328.33	-	127.37	406.44	10,202.75	1.53	37.33	147,754.36	136,899.45	701.59	
	Luvisol		219,477.40	1,491.53	17,086.36	50,377.70	19.30	31.93	2,481.79	974.99	-	-	260,568.60	838,211.23	8,731.95	
	Nitisol		15,258.37	-	-	-	-	-	-	-	-	-	10,261.03	8,171.85	-	
	Phaeozem		54,527.30	28,099.55	469.24	16,466.65	-	283.64	2,912.16	694.94	-	-	387,111.21	323,965.71	1,422.45	
	Regosol		69,857.98	3,937.63	16,574.56	17,149.58	-	3,182.60	3,228.03	267.13	1,830.60	155.22	239,592.50	238,672.66	2,984.45	
	Solonchak		-	439.40	-	-	-	7,776.86	6,945.16	-	-	235.94	616.13	3,804.50	1.22	
	Umbrisol		49,503.04	-	6,725.43	914.77	-	-	-	-	-	-	34,627.47	22,341.62	-	
	Vertisol	87,332.31	18,931.76	384.36	6,216.54	-	4,562.52	27,374.02	18.94	-	213.07	779,302.15	858,333.17	6,980.81		
	Yucatán	Arenosol	-	-	-	-	-	4,620.21	16.58	-	-	-	232.49	-	7,414.34	
		Chernozem	-	5,900.72	-	-	-	-	-	-	-	-	166.12	2,038.63	-	
		Cambisol	-	256,025.92	-	-	-	327.34	298.94	-	-	-	34,257.69	22,240.44	401.56	
		Gleysol	-	546.46	-	-	-	-	985.12	-	-	-	-	37.46	-	
Histosol		-	2,397.84	-	-	-	4,108.05	5,743.35	-	-	-	-	-	188.08		
Leptosol		42,205.00	1,532,933.63	-	-	-	8,985.96	1,821.72	-	-	766.24	192,963.08	481,063.54	5,574.66		
Luvisol		48.18	436,286.64	-	-	220.37	296.93	17.33	-	-	-	41,994.00	89,567.57	32.94		
Nitisol		-	53,420.88	-	-	-	-	-	-	-	-	6,487.72	943.52	-		
Phaeozem		5,533.31	250,107.39	-	-	-	33.03	37.17	-	-	-	10,880.59	113,085.84	63.46		
Regosol		-	20,596.11	-	-	-	6,882.99	19,805.32	-	-	300.72	-	1,695.60	527.97		
Solonchak		-	2,830.46	-	-	-	63,005.37	13,520.72	-	-	1,521.24	25.02	935.30	9,411.05		
Vertisol		413.94	30,453.88	-	-	-	146.85	1,367.18	-	-	-	10,126.17	10,797.09	-		
Zacatecas		Acrisol	-	38.25	-	4,922.79	-	-	-	-	-	-	8.99	-	-	
		Chernozem	-	1,194.96	-	6,689.11	-	-	-	30,169.84	5,520.96	-	27,346.79	549.62	-	

**Suelos dominantes por entidad federativa y uso de suelo, según tipo de vegetación, 2007 y 2011  
(hectáreas)**

Año	Entidad federativa	Grupo de suelos dominantes	Tipo de vegetación												
			Selva húmeda	Selva subhúmeda	Bosque mesófilo de montaña	Bosque templado	Plantación forestal	Manglar	Otra vegetación hidrófila	Matorral xerófilo	Pastizal natural	Vegetación halófila y gipsófila	Agrícola, Pecuaria y Forestal	Pastizal inducido o cultivado	Otros tipos de vegetación
2011	Zacatecas	Calcisol	-	12,527.92	-	375.15	-	-	9,690.12	1,010,255.06	52,221.40	5,599.71	256,898.81	10,573.66	7,299.33
		Cambisol	-	3,877.54	-	26,805.76	-	-	21.73	510.52	17,527.73	-	21,649.58	3,710.45	-
		Durisol	-	1,047.67	-	435.99	-	-	-	28,156.52	24,675.64	125.49	204,434.70	1,520.05	-
		Fluvisol	-	1,153.51	-	76.48	-	-	57.38	1,486.47	3,317.69	-	41,705.81	500.41	107.75
		Gleysol	-	-	-	-	-	-	76.51	71.31	686.13	1,323.58	2,553.52	-	-
		Kastañozem	-	7,009.39	-	6,365.39	-	-	1.00	228,332.83	64,009.69	248.97	223,166.69	4,746.04	2,632.67
		Leptosol	-	162,986.16	-	648,489.15	-	-	605.78	752,854.92	409,562.61	872.78	157,453.94	60,999.02	1,616.94
		Luvisol	-	29,780.04	-	142,222.24	-	-	71.78	19,103.18	81,250.48	119.35	304,595.94	35,173.90	1,684.87
		Phaeozem	-	71,636.47	-	121,714.84	-	-	139.14	334,365.39	279,595.16	1,293.33	604,878.92	41,223.51	1,530.35
		Planosol	-	2,303.21	-	2,591.03	-	-	-	853.18	19,462.86	-	31,384.59	445.16	-
		Regosol	-	47,457.22	-	75,082.73	-	-	335.07	145,155.21	81,450.37	45.89	84,710.04	8,706.31	5,050.67
		Solonchak	-	-	-	-	-	-	50,975.42	81,882.03	841.08	12,234.04	10,005.41	243.25	457.78
		Solonetz	-	-	-	-	-	-	732.29	529.39	919.77	1,938.53	3,374.40	-	7.29
		Umbrisol	-	543.19	-	22,799.67	-	-	-	-	316.88	-	4,229.46	256.70	-
		Vertisol	-	7,089.59	-	4,555.38	-	-	-	1,881.97	9,898.44	-	39,565.50	2,638.07	518.56

**NOTAS**

Variable	Notas
Superficie de suelos dominantes	Para la información de 2007 y 2011, se utiliza como base la misma carta de datos vectorial de edafología (INEGI 2007). Los datos de vegetación proceden de la Carta de Uso del Suelo y Vegetación, series IV y V, del INEGI, indicadas en la fuente. La serie V es la más reciente disponible (revisión, Octubre, 2016). <p>Con motivo de la reforma de la Constitución Política de los Estados Unidos Mexicanos publicada el 29 de enero de 2016 en el Diario Oficial de la Federación, el Distrito Federal cambió su denominación a Ciudad de México. La información correspondiente a dicha entidad se presenta con este nuevo nombre.

**FUENTES**

SEMARNAT, Dirección General de Estadística e Información Ambiental, Octubre, 2015, con base en: Instituto Nacional de Estadística y Geografía Conjunto de Datos Vectorial Edafológico, 2002-2006. Escala 1:250,000, Serie II (Continuo Nacional), INEGI, México, 2007.
SEMARNAT, Dirección General de Estadística e Información Ambiental, Octubre, 2015, con base en: Instituto Nacional de Estadística y Geografía, Carta de Uso Actual del Suelo y Vegetación, Serie V, escala 1: 250 000 (Conjunto Nacional), México, 2011.
Secretaría de Medio Ambiente y Recursos Naturales, Dirección General de Estadística e Información Ambiental, 2011, con base en: INEGI, Carta de Uso Actual del Suelo y Vegetación, Serie IV, escala 1: 250 000 (Conjunto Nacional), México, 2007.