



Registros COVID-19, del 06 al 19 de enero del 2023 *

Datos actualizados al 20 de enero del 2023 a las 12:01:00 a.m.

ligo Cód amento munic	cipio	Municipio	Proyecciones preliminares 2022, de Población total INE	Proyecciones preliminares, de población >12 años	Número de Tamizajes	Número de casos positivos	Número de segundas dosis acumuladas	% de Positividad	Promedio de Número de pruebas por 1,000 habitantes por día.	Porcentaje acumulado de vacunación segundas dosis en mayores de 12 años	Incidencia de casos confirmados de COVID- 19 por 100,000 habitantes en los últimos 14 días	Puntaje total	Rango del semáfo
1 1	1 GUATEMALA 2 GUATEMALA 3 GUATEMALA	GUATEMALA SANTA CATARINA PINULA SAN JOSÉ PINULA	1213651 87362 89636	988661 69359 68004	23984 1269 771	4463 196 85	1046184 49717 60569	18.61 15.45 11.02	1.41 1.04 0.61	105.82 71.68 89.07	224.35	7.5	>7 y <=10.5 Naranja >7 y <=10.5 Naranja >3.5 y <=7 Amarillo
1	4 GUATEMALA 5 GUATEMALA	SAN JOSÉ DEL GOLFO PALENCIA	8456 74839	6405 54644	56 227	2 21	6064 31403	3.57 9.25	0.47 0.22	94.68 57.47			>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
1	6 GUATEMALA 7 GUATEMALA	CHINAUTLA SAN PEDRO AYAMPUC	124365 67946	94791 50915	429 281	56 21	48023 28716	13.05 7.47	0.25	50.66 56.4	45.03	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
1	8 GUATEMALA 9 GUATEMALA	MIXCO SAN PEDRO SACATEPÉQUEZ	517505 56545	417127 42384	6012 142	1427 24	307720 34591	23.74 16.9	0.83 0.18	73.77 81.61	275.75		>7 y <=10.5 Naranja >3.5 y <=7 Amarillo
1	10 GUATEMALA	SAN JUAN SACATEPÉQUEZ	284798	209588	1042	129	91144	12.38	0.26	43.49	45.3	8	>7 y <=10.5 Naranja
1	11 GUATEMALA 12 GUATEMALA	SAN RAYMUNDO CHUARRANCHO	38891 17057	28587 12239	172 163	30 1	20549 5917	17.44 0.61	0.32	71.88 48.35	5.86	5	>7 y <=10.5 Naranja >3.5 y <=7 Amarillo
1 1 1	13 GUATEMALA 14 GUATEMALA 15 GUATEMALA	FRAIJANES AMATITLÁN VILLA NUEVA	63721 152296 483897	51173 117192 378270	397 869 4084	44 82 776	42924 77890 219282	11.08 9.44 19	0.45 0.41 0.6	83.88 66.46 57.97	53.84		>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo >7 y <=10.5 Naranja
1	16 GUATEMALA 17 GUATEMALA	VILLA CANALES SAN MIGUEL PETAPA	167779 150513	127386 119637	1151 1962	84 416	85308 72832	7.3 21.2	0.49	66.97 60.88	50.07		>3.5 y <=7 Amarillo
2	1 EL PROGRESO 2 EL PROGRESO	GUASTATOYA MORAZÁN	27407 12672	21852 9885	83 14	8 2	17025 6057	9.64 14.29	0.22 0.08	77.91 61.27	29.19		>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
2	3 EL PROGRESO	SAN AGUSTÍN ACASAGUASTLÁN	55508	40258	304	8	16397	2.63	0.39	40.73	14.41	7	>3.5 y <=7 Amarillo
2	4 EL PROGRESO 5 EL PROGRESO	SAN CRISTÓBAL ACASAGUASTLÁN EL JÍCARO	7979 13518	6165 10627	30 37	0	3214 6199	0 2.7	0.27	52.13 58.33	7.4		>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
2	6 EL PROGRESO 7 EL PROGRESO	SANSARE SANARATE	13674 42422	10027 10770 33078	261 170	22	6104 19599	8.43 11.76	1.36 0.29	56.68 59.25	160.89	7.5	>7 y <=10.5 Naranja >3.5 y <=7 Amarillo
2	8 EL PROGRESO 1 SACATEPEQUEZ	SAN ANTONIO LA PAZ ANTIGUA GUATEMALA	22493 59850	16882 49991	99 516	4 65	9597 43144	4.04 12.6	0.31 0.62	56.85 86.3	17.78 108.6	6	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
3	2 SACATEPEQUEZ 3 SACATEPEQUEZ	JOCOTENANGO PASTORES	23820 19928	19782 15734	159 90	13 6	15702 10226	8.18 6.67	0.48 0.32	79.38 64.99	54.58	5.5	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
3	4 SACATEPEQUEZ 5 SACATEPEQUEZ	SUMPANGO SANTO DOMINGO XENACOJ	46912 14793	36481 11512	80 23	7	22688 8122	8.75 13.04	0.12	62.19 70.55			>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
3	6 SACATEPEQUEZ	SANTIAGO SACATEPÉQUEZ SAN BARTOLOMÉ MILPAS	37549	29802	193	38	19352	19.69	0.37	64.94			>7 y <=10.5 Naranja
3	7 SACATEPEQUEZ	ALTAS	8762	7033	66	7	5760	10.61	0.54	81.9			>3.5 y <=7 Amarillo
3	8 SACATEPEQUEZ 9 SACATEPEQUEZ	SAN LUCAS SACATEPÉQUEZ SANTA LUCÍA MILPAS ALTAS	29187	23894	443 148	117 30	20106	26.41	1.08	84.15 71.48			>7 y <=10.5 Naranja >7 y <=10.5 Naranja
3	10 SACATEPEQUEZ	MAGDALENA MILPAS ALTAS	12853	10239	53	7	9154	13.21	0.29	89.4			>3.5 y <=7 Amarillo
3	11 SACATEPEQUEZ	SANTA MARÍA DE JESÚS	27061	20310	37	0	5371	0	0.1	26.45	0	7	>3.5 y <=7 Amarillo
3 3	12 SACATEPEQUEZ 13 SACATEPEQUEZ 14 SACATEPEQUEZ	CIUDAD VIEJA SAN MIGUEL DUEÑAS ALOTENANGO	41920 15892 28464	33688 12597 22012	200 72 69	8	20115 8044 11765	12 11.11 1.45	0.34 0.32 0.17	59.71 63.86 53.45	50.34	7	>7 y <=10.5 Naranja >3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
3	15 SACATEPEQUEZ	SAN ANTONIO AGUAS CALIENTES	12997	10442	19	3	6704	15.79	0.17	64.2			>7 y <=10.5 Naranji
3	16 SACATEPEQUEZ	SANTA CATARINA BARAHONA	4657	3768	8	1	2949	12.5	0.12	78.26	21.47		>3.5 y <=7 Amarillo
4	1 CHIMALTENANGO 2 CHIMALTENANGO	CHIMALTENANGO SAN JOSÉ POAQUIL	116642 33932	91807 25937	964 145	127 17	67011 13431	13.17 11.72	0.59 0.31	72.99 51.78	50.1	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
4	3 CHIMALTENANGO 4 CHIMALTENANGO	SAN MARTÍN JILOTEPEQUE SAN JUAN COMALAPA	94901 60834	71365 46815	150 227	15 20	36449 23714	10 8.81	0.11 0.27	51.07 50.65	32.88	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
4 4	5 CHIMALTENANGO 6 CHIMALTENANGO 7 CHIMALTENANGO	SANTA APOLONIA TECPÁN GUATEMALA	23751 112864	16966 81363	263	26	9151 47614	9.89	0.14 0.17	53.94 58.52 60.08	23.04	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
4	8 CHIMALTENANGO 9 CHIMALTENANGO	PATZÚN POCHUTA PATZICÍA	71790 11239 40848	54315 8526 31138	109 71 96	11 7 16	32633 5682 15812	10.09 9.86 16.67	0.11 0.45 0.17	66.64 50.78	62.28	7.5	>3.5 y <=7 Amarillo >7 y <=10.5 Naranj >7 y <=10.5 Naranj
4	10 CHIMALTENANGO 11 CHIMALTENANGO	SANTA CRUZ BALANYÁ ACATENANGO	10981 28780	8270 21464	43 102	1 7	6061 11459	2.33	0.28 0.25	73.29 53.39	9.11	5	>3.5 y <=7 Amarillo >3.5 v <=7 Amarillo
4	12 CHIMALTENANGO 13 CHIMALTENANGO	YEPOCAPA SAN ANDRÉS ITZAPA	42996 35579	31021 26653	103 89	23 4	16671 15132	22.33 4.49	0.17 0.18	53.74 56.77	53.49		>7 y <=10.5 Naranj >3.5 y <=7 Amarillo
4	14 CHIMALTENANGO 15 CHIMALTENANGO	PARRAMOS ZARAGOZA	20632 29668	15842 22517	64 104	2 13	10701 15627	3.13 12.5	0.22 0.25	67.55 69.4	43.82	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
5	16 CHIMALTENANGO 1 ESCUINTLA	EL TEJAR ESCUINTLA SANTA LUCÍA	23780 170280	18797 134762	180 1834	18 35	17572 84450	1.91	0.54 0.77	93.48 62.67			>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
5	2 ESCUINTLA 3 ESCUINTLA	COTZUMALGUAPA LA DEMOCRACIA	127683 25917	97560 19550	627 92	27	51448 12394	4.31 1.09	0.35 0.25	52.73 63.4			>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
5	4 ESCUINTLA 5 ESCUINTLA	SIQUINALÁ MASAGUA	26317 48552	19825 36570	89 248	2	10340 21063	2.25 1.61	0.24 0.36	52.16 57.6	7.6	6	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
5 5	6 ESCUINTLA 7 ESCUINTLA	TIQUISATE LA GOMERA	63971 53211	48315 40523	384 737	29 79	28046 22156	7.55 10.72	0.43 0.99	58.05 54.68	45.33	6.5	>3.5 y <=7 Amarillo >7 y <=10.5 Naranj
5 5	8 ESCUINTLA 9 ESCUINTLA	GUANAGAZAPA PUERTO DE SAN JOSÉ	17458 68331	12761 52470	99 344	7	5604 24694	1.01 2.03	0.41 0.36	43.92 47.06	10.24	6	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
5	10 ESCUINTLA 11 ESCUINTLA	IZTAPA PALÍN	20401 72203	15714 55649	28 276	3 11	6538 31497	10.71 3.99	0.1	41.61 56.6	15.23	6	>7 y <=10.5 Naranj >3.5 y <=7 Amarillo
5 5 5	12 ESCUINTLA 13 ESCUINTLA 14 ESCUINTLA	SAN VICENTE PACAYA NUEVA CONCEPCIÓN SIPACATE	18417 82216 18212	14191 62337 14006	68 101 34	2	8522 21355 7535	2.94 1.98 2.94	0.26 0.09 0.13	60.05 34.26 53.8	2.43	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
6	1 SANTA ROSA 2 SANTA ROSA	CUILAPA BARBERENA	47448 61764	37139 47491	255 171	11	17171 24501	4.31 8.19	0.38	46.23 51.59	23.18	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
6	3 SANTA ROSA 4 SANTA ROSA	SANTA ROSA DE LIMA CASILLAS	21726 26265	16812 20267	25 62	3	7192 8176	12	0.08 0.17	42.78 40.34	13.81	8	>7 y <=10.5 Naranj >7 y <=10.5 Naranj
6	5 SANTA ROSA 6 SANTA ROSA	SAN RAFAEL LAS FLORES ORATORIO	14078 27539	10711 21169	53 75	3 2	4443 8582	5.66 2.67	0.27 0.19	41.48 40.54	7.26	7	>7 y <=10.5 Naranj >3.5 y <=7 Amarillo
6	7 SANTA ROSA 8 SANTA ROSA	SAN JUAN TECUACO CHIQUIMULILLA	13050 65832	9798 51879	22	4	5259 22066	4.55 1.93	0.12	53.67 42.53	6.08	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
6 6	9 SANTA ROSA 10 SANTA ROSA 11 SANTA ROSA	TAXISCO SANTA MARÍA IXHUATÁN GUAZACAPÁN	37381 26871 22482	29195 20721 17498	114 132	1	11229 7320 8218	3.51 0.76	0.22 0.35	38.46 35.33 46.97	3.72	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo >7 y <=10.5 Naranj
6	12 SANTA ROSA 12 SANTA ROSA 13 SANTA ROSA	SANTA CRUZ NARANJO PUEBLO NUEVO VIÑAS	18179 29540	17498 14201 22364	42 63 173	8	6565 10737	7.14 12.7 0.58	0.13 0.25 0.42	46.23 48.01	44.01	8	>7 y <=10.5 Naranj >7 y <=10.5 Naranj >3.5 y <=7 Amarillo
6 7	14 SANTA ROSA 1 SOLOLA	NUEVA SANTA ROSA SOLOLÁ	39576 100732	30919 75852	58 262	1 61	10099 29689	1.72 23.28	0.1 0.19	32.66 39.14	2.53 60.56	7 10	>3.5 y <=7 Amarillo >7 y <=10.5 Naranj
7	2 SOLOLA 3 SOLOLA	SAN JOSÉ CHACAYÁ SANTA MARÍA VISITACIÓN	5311 2641	3871 2064	2 12	0	2697 1390	0 8.33	0.03 0.32	69.67 67.34	0 37.86	6 7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
7	4 SOLOLA 5 SOLOLA	SANTA LUCÍA UTATLÁN NAHUALÁ	21891 95623	16906 71183	26 59	4 6	11213 12809	15.38 10.17	0.08 0.04	66.33 17.99			>7 y <=10.5 Naranj >7 y <=10.5 Naranj
7	6 SOLOLA 7 SOLOLA	SANTA CATARINA IXTAHUACÁN SANTA CLARA LA LAGUNA	62342 10483	45901 7974	70 16	4	8733 3630	5.71	0.08	19.03 45.52			>7 y <=10.5 Naranj
7	8 SOLOLA 9 SOLOLA	CONCEPCIÓN SAN ANDRÉS SEMETABAJ	7328 15088	5079 11243	0	0	372 7173	0	0.11	7.32 63.8	0	8	>7 y <=10.5 Naranj >3.5 y <=7 Amarillo >3.5 y <=7 Amarillo
7	10 SOLOLA 11 SOLOLA	PANAJACHEL SANTA CATARINA PALOPÓ	16371 4926	12752 3634	69 2	13	8466 1302	18.84	0.3 0.03	66.39 35.83	79.41 0	9 7	>7 y <=10.5 Naran >3.5 y <=7 Amarillo
7	12 SOLOLA 13 SOLOLA	SAN ANTONIO PALOPÓ SAN LUCAS TOLIMÁN	15869 32038	11873 24214	13 45	2	4258 11200	15.38 6.67	0.06 0.1	35.86 46.25	12.6 9.36	9	>7 y <=10.5 Naran >7 y <=10.5 Naran
7	14 SOLOLA 15 SOLOLA	SANTA CRUZ LA LAGUNA SAN PABLO LA LAGUNA	7972 8063	5647 6372	4	1 0	1669 1836	25 0	0.04	29.56 28.81	0	7	>7 y <=10.5 Naranj >3.5 y <=7 Amarillo
7 7	16 SOLOLA 17 SOLOLA	SAN MARCOS LA LAGUNA SAN JUAN LA LAGUNA	2978 13687	2388 10308	12 19	0	1094 4719	0	0 0.06	45.81 45.78	0	7	>3.5 y <=7 Amarillo >3.5 y <=7 Amarillo >7 y <=10.5 Naran
7 7 8	18 SOLOLA 19 SOLOLA 1 TOTONICAPAN	SAN PEDRO LA LAGUNA SANTIAGO ATITLÁN TOTONICAPÁN	12062 45709 120408	9817 36482 93032	18 16 863	3 0 80	4493 9236 54177	16.67 0 9.27	0.11 0.03 0.51	45.77 25.32 58.23	0	8	>7 y <=10.5 Naran >7 y <=10.5 Naran >7 y <=10.5 Naran
8	2 TOTONICAPAN	SAN CRISTÓBAL TOTONICAPÁN	43511	33198	256	24	16158	9.27	0.51	48.67			>3.5 y <= 7 Amarille
8	3 TOTONICAPAN 4 TOTONICAPAN	SAN FRANCISCO EL ALTO SAN ANDRÉS XECUL	66788 30339	49194 22046	189 124	7 10	19369 5521	3.7 8.06	0.2 0.29	39.37 25.04		9	>3.5 y <=7 Amarillo >7 y <=10.5 Naran
8	5 TOTONICAPAN 6 TOTONICAPAN	MOMOSTENANGO SANTA MARÍA CHIQUIMULA	142191 59287	96202 39118	410 227	20 23	34118 7003	4.88 10.13	0.21 0.27	35.46 17.9	14.07	7	>3.5 y <=7 Amarillo >7 y <=10.5 Naranj
8	7 TOTONICAPAN	SANTA LUCÍA LA REFORMA	25868	16425	7	0	3297	0	0.02	20.07	0	8	>7 y <=10.5 Naranj
9	8 TOTONICAPAN 1 QUETZALTENANGO		12549 204075	8275 161838	52 5375	3 1118	4947 142250	5.77 20.8	0.3 1.88	59.78 87.9	547.84	8.5	>3.5 y <=7 Amarillo >7 y <=10.5 Naranja
9	2 QUETZALTENANGO 3 QUETZALTENANGO		21577 39383	16759 29664	164 173	27 25	15337 12585	16.46 14.45	0.54 0.31	91.52 42.43			>7 y <=10.5 Naranj >7 y <=10.5 Naranj





9 7	QUETZALTENANGO QUETZALTENANGO	CABRICÁN CAJOLÁ	28124 19333	20153 12586	111 18		13557 5278	6.31 11.11	0.28 0.07	67.27 41.94	24.89 10.35	7 >3.5 y <=7 Amarillo 8 >7 y <=10.5 Naranja
9 9 9 10	QUETZALTENANGO QUETZALTENANGO QUETZALTENANGO	SAN MIGUEL SIGÜILÁ SAN JUAN OSTUNCALCO SAN MATEO CONCEPCIÓN	9869 61517 8946	6567 43649 6712	9 131 68	20	5965	11.11 15.27 10.29	0.07 0.15 0.54	40.25 47.75 88.87	10.13 32.51 78.25	8 >7 y <=10.5 Naranja 8 >7 y <=10.5 Naranja 6.5 >3.5 y <=7 Amarillo
	QUETZALTENANGO QUETZALTENANGO	CHIQUIRICHAPA SAN MARTÍN SACATEPÉQUEZ	20920 33826	14949 23397	27	7	7000 8262	7.41	0.2	46.83 35.31	33.46 5.91	8 >7 y <=10.5 Naranja 8 >7 y <=10.5 Naranja
9 14	QUETZALTENANGO QUETZALTENANGO QUETZALTENANGO	ALMOLONGA CANTEL HUITÁN	17305 47087 14839	13880 36002 9803	18 214 75	25	5463 15283 5122	5.56 11.68 4	0.07 0.32 0.36	39.36 42.45 52.25	5.78 53.09 20.22	8 >7 y <=10.5 Naranja 8 >7 y <=10.5 Naranja 6 >3.5 y <=7 Amarillo
9 16 9 17	QUETZALTENANGO QUETZALTENANGO	ZUNIL COLOMBA SAN FRANCISCO LA UNIÓN	15893 56487 9666	12480 40820 7058	9 164 8	3	4339 19543 2837	33.33 4.88 0	0.04 0.21 0.06	34.77 47.88 40.2	18.88 14.16	10 >7 y <=10.5 Naranja 6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
9 19 9 20	QUETZALTENANGO QUETZALTENANGO QUETZALTENANGO	EL PALMAR COATEPEQUE	31706 120737	22742 89973	54 985		9847 51321	3.7 5.08 15.18	0.12 0.58	43.3 57.04	6.31 41.41 62.64	7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 10 >7 y <=10.5 Naranja
9 22 9 23	QUETZALTENANGO QUETZALTENANGO QUETZALTENANGO	GÉNOVA FLORES COSTA CUCA LA ESPERANZA	46294 24888 24948	32679 18229 19140	191 155 322	24 58	6971 15844	15.48 18.01	0.29 0.44 0.92	36.62 38.24 82.78	96.43 232.48	9.5 >7 y <=10.5 Naranja 7.5 >7 y <=10.5 Naranja
10 1	QUETZALTENANGO SUCHITEPEQUEZ SUCHITEPEQUEZ	PALESTINA DE LOS ALTOS MAZATENANGO CUYOTENANGO	20719 84186 38294	13913 65141 28706	166 974 404	21 41 17	39999	12.65 4.21 4.21	0.57 0.83 0.75	36.97 61.4 46.52	101.36 48.7 44.39	8.5 >7 y <=10.5 Naranja 4.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo
	SUCHITEPEQUEZ	SAN FRANCISCO ZAPOTITLÁN SAN BERNARDINO	25245 17408	19351 12815	117 78	1	8816 3932	1.71	0.33	45.56 30.68	7.92 5.74	7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
	SUCHITEPEQUEZ	SAN JOSÉ EL IDOLO SANTO DOMINGO SUCHITEPÉQUEZ	12166 49470	8947 36625	35 170	8	6005 15389	5.71 4.71	0.21	67.12 42.02	16.44 16.17	7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
10 8	SUCHITEPEQUEZ SUCHITEPEQUEZ SUCHITEPEQUEZ	SAN LORENZO SAMAYAC SAN PABLO JOCOPILAS	14048 26967 22939	10470 20814 17802	140 81 51		4663 6841 6660	2.86 1.23 1.96	0.71 0.21 0.16	44.54 32.87 37.41	28.47 3.71 4.36	6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
10 10	SUCHITEPEQUEZ	SAN ANTONIO SUCHITEPÉQUEZ SAN MIGUEL PANÁN	66577 12694	48692 8986	251	10	15427	3.98	0.27	31.68 25.85	15.02	7 >3.5 y <=7 Amarillo 8 >7 y <=10.5 Naranja
10 12 10 13	SUCHITEPEQUEZ SUCHITEPEQUEZ SUCHITEPEQUEZ SUCHITEPEQUEZ	SAN GABRIEL CHICACAO PATULUL	8211 68622 42667	6135 48795 31752	40 151 89	2	3016 17635 19104	5 3.97 4.49	0.1 0.35 0.16 0.15	49.16 36.14 60.17	24.36	7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
10 15 10 16	SUCHITEPEQUEZ SUCHITEPEQUEZ	SANTA BÁRBARA SAN JUAN BAUTISTA	27849 9560	20077 6910	81 10	2	12612 3706	2.47 0	0.21 0.07	62.82 53.63	7.18 0	6 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo 7.5 y <=7 Amarillo
10 18	SUCHITEPEQUEZ SUCHITEPEQUEZ SUCHITEPEQUEZ	SANTO TOMÁS LA UNIÓN ZUNILITO PUEBLO NUEVO	13035 9048 12239	10197 6968 9361	30 27 38	3	5733 4138 4708	13.33 11.11 2.63	0.16 0.21 0.22	56.22 59.39 50.29		7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo
10 20 10 21	SUCHITEPEQUEZ SUCHITEPEQUEZ	SUCHITEPÉQUEZ RÍO BRAVO SAN JOSÉ LA MAQUINA	31838 26412	23190 19505	181 114	6	12236 6681	3.31 1.75	0.41 0.31	52.76 34.25	18.85 7.57	5.5 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
11 2 11 3	RETALHULEU RETALHULEU RETALHULEU	RETALHULEU SAN SEBASTIÁN SANTA CRUZ MULÚA	111431 30991 16438	85233 23876 12247	1061 206 145	3	45168 13540 6952	7.82 3.4 2.07	0.68 0.47 0.63	52.99 56.71 56.76	74.49 22.59 18.25	7 >3.5 y <=7 Amarillo 5.5 >3.5 y <=7 Amarillo 5 >3.5 y <=7 Amarillo
11 5	RETALHULEU RETALHULEU RETALHULEU	SAN MARTÍN ZAPOTITLÁN SAN FELIPE SAN ANDRÉS VILLA SECA	13275 27083 56974	9972 20503 40767	67 257 363		6301 11046 17169	7.46 2.72 2.75	0.36 0.68 0.46	63.19 53.88 42.11	37.66 25.85 17.55	7 >3.5 y <=7 Amarillo 5 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo
11 7 11 8 11 9	RETALHULEU RETALHULEU RETALHULEU	CHAMPERICO NUEVO SAN CARLOS EL ASINTAL	39124 42369 43950	28781 31470 33057	171 80 183	13 5 7	12779 13622 10756	7.6 6.25 3.83	0.31 0.13 0.3	44.4 43.29 32.54	33.23 11.8 15.93	8 >7 y <=10.5 Naranja 8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
	SAN MARCOS SAN MARCOS	SAN MARCOS SAN PEDRO SACATEPÉQUEZ	49654 87030	37818 66705	371 286	52	33152 41157	16.17 18.18	0.53 0.23	87.66 61.7	120.84 59.75	8.5 >7 y <=10.5 Naranja 9 >7 y <=10.5 Naranja
	SAN MARCOS SAN MARCOS	SAN ANTONIO SACATEPÉQUEZ COMITANCILLO	21409 81393	15615 53834	177 87	8	8650 23448	4.52 1.15	0.59	55.4 43.56	37.37 1.23	5.5 > 3.5 y <= 7 Amarillo 7 > 3.5 y <= 7 Amarillo
12 6	SAN MARCOS SAN MARCOS SAN MARCOS	SAN MIGUEL IXTAHUACÁN CONCEPCIÓN TUTUAPA TACANÁ	52955 85452 82826	34433 56176 57879	54 24 163	2	16740 16651 16312	5.56 8.33 5.52	0.07 0.02 0.14	48.62 29.64 28.18	5.67 2.34 10.87	7 >3.5 y <= 7 Amarillo 8 >7 y <= 10.5 Naranja 8 >7 y <= 10.5 Naranja
12 9	SAN MARCOS SAN MARCOS SAN MARCOS	SIBINAL TAJUMULCO TEJUTLA	17248 64524 45356	11895 43406 31351	9 104 67	0	3434 16756 16045	11.11 0 2.99	0.04 0.12 0.11	28.87 38.6 51.18	5.8 0 4.41	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo
	SAN MARCOS	SAN RAFAEL PIÉ DE LA CUESTA NUEVO PROGRESO	18586 32456	13912 23743	62 51		7904 10121	14.52 3.92	0.24	56.81 42.63	48.42 6.16	7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
12 13 12 14	SAN MARCOS SAN MARCOS SAN MARCOS	EL TUMBADOR EL RODEO MALACATÁN	53022 19735 110558	38725 14596 80547	86 29 493	8		9.3 3.45 7.51	0.12 0.1 0.32	47.7	15.09	7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 8 >7 y <=10.5 Narania
12 16 12 17	SAN MARCOS SAN MARCOS SAN MARCOS	CATARINA AYUTLA OCÓS	32998 47328 12983	24815 35013 9625	178 268 83	11 4		6.18 1.49 3.61	0.39 0.4 0.46	37.45 40.72	33.34 8.45	8 >7 y <=10.5 Naranja 6.5 >3.5 y <=7 Amarillo 5.5 >3.5 y <=7 Amarillo
12 19 12 20	SAN MARCOS SAN MARCOS SAN MARCOS	SAN PABLO EL QUETZAL LA REFORMA	53219 26169 24055	38757 18735 17294	98 49 119	12 0		12.24 0 5.88	0.13 0.13 0.35	36.07 51.35 50.27	22.55	8 >7 y <=10.5 Naranja 6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
12 22 12 23	SAN MARCOS SAN MARCOS	PAJAPITA IXCHIGUÁN	23331 25286	17306 17440	83 13	7	8330 9019	8.43 0	0.25 0.04	48.13 51.71	30 0	7 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo
12 25 12 26	SAN MARCOS SAN MARCOS SAN MARCOS	SAN JOSÉ OJETENAM SAN CRISTÓBAL CUCHO SIPACAPA	22963 18172 27833	15959 13041 18407	42 34 48	1 2	4871 5864 6417	9.52 2.94 4.17	0.13 0.13 0.12	30.52 44.97 34.86	5.5 7.19	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
12 28 12 29	SAN MARCOS SAN MARCOS SAN MARCOS	ESQUIPULAS PALO GORDO RÍO BLANCO SAN LORENZO	14254 6162 14378	10254 4561 10289	28 42 36	4	6683 4185 7294	3.57 9.52 5.56	0.14 0.49 0.18		13.91	6.5 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo
13 1 13 2	SAN MARCOS HUEHUETENANGO HUEHUETENANGO	LA BLANCA HUEHUETENANGO CHIANTLA	34863 136639 93780	25127 104539 66584	59 1001 156	229 25	9485 93960 28358	6.78 22.88 16.03	0.12 0.52 0.12	37.75 89.88 42.59		8 >7 y <=10.5 Naranja 8.5 >7 y <=10.5 Naranja 9 >7 y <=10.5 Naranja
13 4	HUEHUETENANGO HUEHUETENANGO HUEHUETENANGO	MALACATANCITO CUILCO NENTÓN	22859 67297 51349	16530 45580 34384	31 68 11	30	8774 9772 10511	6.45 44.12 18.18	0.1 0.07 0.02	53.08 21.44 30.57		7 >3.5 y <=7 Amarillo 11 > 10.5 Rojo 9 >7 y <=10.5 Naranja
13 7	HUEHUETENANGO HUEHUETENANGO HUEHUETENANGO	SAN PEDRO NECTA JACALTENANGO SAN PEDRO SOLOMA	41562 44605 64772	29030 33695 42874	48 105 43	10	7079 16142 16740	2.08 9.52 16.28	0.08 0.17 0.05	24.39 47.91 39.04	22.42	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 9 >7 y <=10.5 Naranja
	HUEHUETENANGO HUEHUETENANGO	SAN ILDELFONSO IXTAHUACÁN SANTA BÁRBARA	56511 44809	37613 29980	36 27	2	4923 3890	5.56 7.41	0.05	13.09 12.98	3.54 4.46	9 >7 y <=10.5 Naranja 9 >7 y <=10.5 Naranja
13 11 13 12	HUEHUETENANGO HUEHUETENANGO HUEHUETENANGO	LA LIBERTAD LA DEMOCRACIA SAN MIGUEL ACATÁN	49035 61486 36245	33946 43324 23382	23 28 32	2	9746 12198	8.7 0 6.25	0.03 0.03 0.06	28.71 28.16 23.88	4.08 0	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 9 >7 y <=10.5 Naranja
13 14	HUEHUETENANGO	SAN RAFAEL LA INDEPENDENCIA TODOS SANTOS	18733	12304	9	1	4043	11.11	0.03	32.86	5.34	8 >7 y <=10.5 Naranja
13 16	HUEHUETENANGO HUEHUETENANGO	CUCHUMATÁN SAN JUAN ATITÁN	39638 26031 51910	27610 18411 34300	55 16 10		15592 8038 12505	18.75	0.1 0.04 0.01	43.66		6 >3.5 y <=7 Amarillo 9 >7 y <=10.5 Naranja 8 >7 y <=10 5 Naranja
13 18 13 19	HUEHUETENANGO HUEHUETENANGO HUEHUETENANGO	SANTA EULALIA SAN MATEO IXTATÁN COLOTENANGO	51910 60203 44823	34300 39008 29268	8 5	1 0		10 12.5 0	0.01 0.01	36.46 20.56 15.78	1.66	8 >7 y <=10.5 Naranja 9 >7 y <=10.5 Naranja 8 >7 y <=10.5 Naranja
13 21	HUEHUETENANGO HUEHUETENANGO	SAN SEBASTIÁN HUEHUETENANGO TECTITÁN	43261 11928	29492 8042	18 49	2	11459 3295	5.56 4.08	0.03	40.97	2.31 16.77	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
13 23 13 24	HUEHUETENANGO HUEHUETENANGO	CONCEPCIÓN HUISTA SAN JUAN IXCOY SAN ANTONIO HUISTA	21208 31081 19311	14767 20343 14130	5 23 4	0	4093 5050 6200	17.39 0	0.02 0.05 0.01	27.72 24.82 43.88		7 >3.5 y <=7 Amarillo 10 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
13 26 13 27	HUEHUETENANGO HUEHUETENANGO HUEHUETENANGO HUEHUETENANGO	SAN SEBASTIÁN COATÁN BARILLAS AGUACATÁN SAN RAFAEL PETZAL	25935 127991 59638 12786	17919 85538 43229 8859	9 89 100 28	14	11012 14486 21822 1588	0 5.62 14 17.86	0.02 0.05 0.12 0.16	61.45 16.94 50.48 17.93		6 >3.5 y <=7 Amarillo 9 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 10 >7 y <=10.5 Naranja
13 29	HUEHUETENANGO HUEHUETENANGO	SAN GASPAR IXCHIL SANTIAGO CHIMALTENANGO	10581 14631	6767 10759	7	1 0	1595 3043	14.29	0.05	23.57	9.45	9 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
13 32	HUEHUETENANGO HUEHUETENANGO HUEHUETENANGO	SANTA ANA HUISTA UNION CANTINIL PETATAN	10687 18367 7138	7931 13092 4944	4 11 4	0 3 1	4006 6958 1422	0 27.27 25	0.03 0.04 0.04		0 16.33 14.01	6 >3.5 y <=7 Amarillo 9 >7 y <=10.5 Naranja 9 >7 y <=10.5 Naranja
14 1 14 2 14 3	QUICHE QUICHE QUICHE	SANTA CRUZ DEL QUICHÉ CHICHÉ CHINIQUE	100977 32494 13800	74755 22541 9924	744 274 64	88 0 15	31915 8755 5629	11.83 0 23.44	0.53 0.6 0.33	42.69 38.84 56.72	87.15 0 108.7	8.5 >7 y <=10.5 Naranja 6.5 >3.5 y <=7 Amarillo 9 >7 y <=10.5 Naranja
14 5 14 6	QUICHE QUICHE QUICHE	ZACUALPA CHAJUL CHICHICASTENANGO	40739 53201 152900	28504 36481 109901	484 739 883	10 3 18	10238 45521	2.07 0.41 2.04	0.85 0.99 0.41	21.28 28.06 41.42	24.55 5.64 11.77	6.5 >3.5 y <=7 Amarillo 5.5 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo
14 7 14 8	QUICHE	PATZITÉ SAN ANTONIO ILOTENANGO	7936 31600	5428 20962	11 28		2521 8187	9.09 3.57	0.1	39.06	12.6 3.16	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
14 10 14 11	QUICHE QUICHE QUICHE	SAN PEDRO JOCOPILAS CUNÉN SAN JUAN COTZAL	38560 48151 36981	26457 31714 24900	872 26 637	2 3	6686 10234 10792	0.23 11.54 0.47	1.62 0.04 1.23		5.19 6.23 8.11	6.5 >3.5 y <=7 Amarillo 8 >7 y <=10.5 Naranja 5.5 >3.5 y <=7 Amarillo
14 12 14 13	QUICHE QUICHE QUICHE	JOYABAJ NEBAJ SAN ANDRÉS SAJCABAJÁ	110427 78776 28401	74219 57179 20629	339 1572 163	6 18 8	12775	1.77 1.15 4.91	0.22 1.43 0.41	17.21	5.43 22.85	8 >7 y <=10.5 Naranja 4.5 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo
14 15	QUICHE	SAN MIGUEL USPANTÁN SACAPULAS	75531 55940	50242 38351	232 679	8	13829 11028	3.45 0.59	0.41 0.22 0.87	27.52 28.76	10.59	7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 5.5 >3.5 y <=7 Amarillo





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14	17 QUICHE	SAN BARTOLOMÉ JOCOTENANGO	15965	10645	191	1	2017	0.52	0.85	18.95	6.26	6.5 >3.5 y <=7 Amarillo
14	18 QUICHE	CANILLÁ	12880	9233	19	0	5154	0	0.11	55.82	0	6 >3.5 y <=7 Amarillo
	19 QUICHE	CHICAMÁN	43937	29059	169			2.37	0.27		9.1	7 >3.5 y <=7 Amarillo
	20 QUICHE	IXCÁN	111478	74010	271			1.48	0.17			7 >3.5 y <=7 Amarillo
	21 QUICHE	PACHALÚN	10141	7631	15			6.67	0.11			6 >3.5 y <=7 Amarillo
15	1 BAJA VERAPAZ	SALAMÁ	72884	54563	309	20	37166	6.47	0.3	68.12	27.44	7 >3.5 y <=7 Amarillo
15	2 BAJA VERAPAZ	SAN MIGUEL CHICAJ	37802	27304	56	2	12209	3.57	0.11	44.72	5.29	7 >3.5 y <=7 Amarillo
15	3 BAJA VERAPAZ	RABINAL	46867	35308	29	1	17374	3.45	0.04	49.21	2.13	6 >3.5 y <=7 Amarillo
15	4 BAJA VERAPAZ	CUBULCO	60706	44235	8			0	0.01			7 <mark>>3.5 y <=7 Amarillo</mark>
15	5 BAJA VERAPAZ	GRANADOS	14787	11304	15			26.67	0.07			9 >7 y <=10.5 Naranja
15	6 BAJA VERAPAZ	EL CHOL	10661	8179	4			0	0.03			5 >3.5 y <=7 Amarillo
15	7 BAJA VERAPAZ	SAN JERÓNIMO	29057	21571	96			3.13	0.24			6 >3.5 y <=7 Amarillo
15	8 BAJA VERAPAZ	PURULHÁ	66374	43581	25			4	0.03			8 >7 y <=10.5 Naranja
16	1 ALTA VERAPAZ	COBÁN	233151	171781	770			4.68	0.24			7 >3.5 y <=7 Amarillo
16	2 ALTA VERAPAZ	SANTA CRUZ VERAPAZ	36773	26499	138			3.62	0.27			7 >3.5 y <=7 Amarillo
16	3 ALTA VERAPAZ	SAN CRISTÓBAL VERAPAZ	81883	57410	158			11.39	0.14			8 >7 y <=10.5 Naranja
16	4 ALTA VERAPAZ	TACTIC	42619	31122	275			5.45	0.46			7.5 >7 y <=10.5 Naranja
16	5 ALTA VERAPAZ	TAMAHÚ	25017	17460	51			1.96	0.15			7 >3.5 y <=7 Amarillo
16	6 ALTA VERAPAZ	TUCURÚ	51828	35599	75			1.33	0.1			8 >7 y <=10.5 Naranja
16	7 ALTA VERAPAZ 8 ALTA VERAPAZ	PANZOS SENAHÚ	82314 100068	55508 69751	186			2.69	0.16 0.18			8 >7 y <=10.5 Naranja
16 16	9 ALTA VERAPAZ	SAN PEDRO CARCHÁ	261102	186989	258 872			3.1 3.56	0.18			8 >7 y <=10.5 Naranja
	10 ALTA VERAPAZ	SAN JUAN CHAMELCO	62896	45473	98			11.22	0.24			8 >7 y <=10.5 Naranja
	11 ALTA VERAPAZ	LANQUÍN	26958	19355	62			4.84	0.11			8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
	12 ALTA VERAPAZ	CAHABÓN	71509	51620	379			4.04	0.38			8 >7 y <=10.5 Naranja
	13 ALTA VERAPAZ	CHISEC	107772	73697	229			3.49	0.15			8 >7 y <=10.5 Naranja
	14 ALTA VERAPAZ	CHAHAL	30183	21420	92			4.35	0.15			8 >7 y <=10.5 Naranja 8 >7 y <=10.5 Naranja
		FRAY BARTOLOMÉ DE LAS										
16	15 ALTA VERAPAZ	CASAS	79714	55817	93	22	8331	23.66	0.08	14.93	27.6	10 >7 y <=10.5 Naranja
16	16 ALTA VERAPAZ	LA TINTA	46648	32769	834	13	9457	1.56	1.28	28.86	27.87	5.5 >3.5 y <=7 Amarillo
	17 ALTA VERAPAZ	RAXRUHA	40818	28536	44			6.82	0.08			9 >7 y <=10.5 Naranja
17	1 EL PETEN	FLORES	44706	34789	113			7.96	0.18			7 >3.5 y <=7 Amarillo
17	2 EL PETEN	SAN JOSÉ	7261	5294	23			0	0.23			7 >3.5 y <=7 Amarillo
17	3 EL PETEN	SAN BENITO	54189	41518	180			3.33	0.24			7 >3.5 y <=7 Amarillo
17	4 EL PETEN	SAN ANDRÉS	35465	24768	50			2	0.1			7 >3.5 y <=7 Amarillo
17	5 EL PETEN	LA LIBERTAD	86171	61112	369			4.34	0.31			7 >3.5 y <=7 Amarillo
17	6 EL PETEN	SAN FRANCISCO	16787	12250	108			2.78	0.46			5.5 >3.5 y <=7 Amarillo
17	7 EL PETEN	SANTA ANA	24380	17858	148			2.03	0.43			6.5 >3.5 y <=7 Amarillo
17	8 EL PETEN	DOLORES	30302	21599	325			4.62	0.77			6 >3.5 v <=7 Amarillo
17	9 EL PETEN	SAN LUIS	77395	55486	166			8.43	0.15			8 >7 y <=10.5 Naranja
	10 EL PETEN	SAYAXCHÉ	99787	67984	892			1.23	0.64			6 >3.5 y <=7 Amarillo
	11 EL PETEN	MELCHOR DE MENCOS	30682	22686	50			4	0.12	42.85	6.52	7 >3.5 y <=7 Amarillo
17	12 EL PETEN	POPTÚN	69437	50938	379	64	23279	16.89	0.39	45.7	92.17	10 >7 y <=10.5 Naranja
17	13 EL PETEN	LAS CRUCES	39188	27530	129	1	11151	0.78	0.24	40.5	2.55	7 >3.5 y <=7 Amarillo
17	14 EL PETEN	EL CHAL	15555	11259	50	3	6420	6	0.23	57.02	19.29	7 >3.5 y <=7 Amarillo
18	1 IZABAL	PUERTO BARRIOS	112163	89405	760	53	41403	6.97	0.48	46.31	47.25	7.5 >7 y <=10.5 Naranja
18	2 IZABAL	LIVINGSTON	81304	57966	93	3	13289	3.23	0.08	22.93	3.69	8 >7 y <=10.5 Naranja
18	3 IZABAL	EL ESTOR	83771	56050	59			10.17	0.05			9 >7 y <=10.5 Naranja
18	4 IZABAL	MORALES	108867	82843	191			5.24	0.13			8 >7 y <=10.5 Naranja
18	5 IZABAL	LOS AMATES	66233	49200	79			2.53	0.09			7 >3.5 y <=7 Amarillo
19	1 ZACAPA	ZACAPA	67201	51960	503			4.37	0.53			5.5 >3.5 y <=7 Amarillo
19	2 ZACAPA	ESTANZUELA	10896	8688	43			2.33	0.28			5 >3.5 y <=7 Amarillo
19	3 ZACAPA	RÍO HONDO	23771	18545	60			5	0.18			8 >7 y <=10.5 Naranja
19	4 ZACAPA	GUALÁN	50070	37439	166			16.87	0.24			9 >7 y <=10.5 Naranja
19	5 ZACAPA	TECULUTÁN	20539	15774	91			3.3	0.32			6 >3.5 y <=7 Amarillo
19	6 ZACAPA	USUMATLÁN	13417	9986	59			8.47	0.31			7 >3.5 y <=7 Amarillo
19	7 ZACAPA	CABAÑAS	14990	11082	61			6.56	0.29			7 >3.5 y <=7 Amarillo
19	8 ZACAPA 9 ZACAPA	SAN DIEGO LA UNIÓN	7807 38722	5863 26096	32 34			6.25 5.88	0.29			8 >7 y <=10.5 Naranja
19 19	10 ZACAPA	HUITÉ	12110	8600	29			0 0	0.06			8 >7 y <=10.5 Naranja 6 >3.5 y <=7 Amarillo
	11 ZACAPA	SAN JORGE	13684	10344	34			2.94	0.17			6 >3.5 y <=7 Amarillo
20	1 CHIQUIMULA	CHIQUIMULA	120384	90352	667			6.75	0.18			6.5 >3.5 y <=7 Amarillo
20	2 CHIQUIMULA	SAN JOSÉ LA ARADA	9249	7169	29			13.79	0.4			7 >3.5 y <=7 Amarillo
20	3 CHIQUIMULA	SAN JUAN LA ERMITA	18751	13816	58			5.17	0.22			8 >7 y <=10.5 Naranja
20	4 CHIQUIMULA	JOCOTÁN	75578	50248	52			1.92	0.22			8 >7 y <=10.5 Naranja 8 >7 y <=10.5 Naranja
20	5 CHIQUIMULA	CAMOTÁN	61958	41499	199			2.51	0.03			7 >3.5 y <=7 Amarillo
20	6 CHIQUIMULA	OLOPA	30534	20559	30			2.31	0.23			8 >7 y <=10.5 Naranja
20	7 CHIQUIMULA	ESQUIPULAS	56839	42459	351			14.25	0.44			7.5 >7 y <=10.5 Naranja
20	8 CHIQUIMULA	CONCEPCIÓN LAS MINAS	12615	10016	29			3.45	0.16			6 >3.5 y <=7 Amarillo
20	9 CHIQUIMULA	QUETZALTEPEQUE	30136	23223	24			4.17	0.06			6 >3.5 y <=7 Amarillo
	10 CHIQUIMULA	SAN JACINTO	13381	10251	17							7 >3.5 y <=7 Amarillo
							0034	5.88	0.09	58.80		
20	11 CHIQUIMULA	IPALA	24024	18965	83	9		5.88 10.84	0.09		37.46	7 >3.5 y <=7 Amarillo
20 21	11 CHIQUIMULA 1 JALAPA	IPALA JALAPA		18965 140017	83 367		10932			57.64		8 >7 y <=10.5 Naranja
21 21	1 JALAPA 2 JALAPA	IPALA JALAPA SAN PEDRO PINULA	24024 192676 78244	140017 55828	367 73	27 1	10932 50865 17747	10.84 7.36 1.37	0.25 0.14 0.07	57.64 36.33 31.79	14.01 1.28	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
21 21 21	1 JALAPA 2 JALAPA 3 JALAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE	24024 192676 78244 26874	140017 55828 21425	367 73 181	27 1 5	10932 50865 17747 9190	10.84 7.36 1.37 2.76	0.25 0.14 0.07 0.48	57.64 36.33 31.79 42.89	14.01 1.28 18.61	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo
21 21 21 21	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN	24024 192676 78244 26874 9126	140017 55828 21425 7252	367 73 181 22	27 1 5	10932 50865 17747 9190 4352	10.84 7.36 1.37 2.76 4.55	0.25 0.14 0.07 0.48 0.17	57.64 36.33 31.79 42.89 60.01	14.01 1.28 18.61 10.96	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo
21 21 21 21 21 21	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE	24024 192676 78244 26874 9126 21938	140017 55828 21425 7252 15699	367 73 181 22 34	27 1 5 1	9 10932 7 50865 17747 9 190 4352 0 6557	10.84 7.36 1.37 2.76 4.55	0.25 0.14 0.07 0.48 0.17 0.11	57.64 36.33 31.79 42.89 60.01 41.77	14.01 1.28 18.61 10.96	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo
21 21 21 21 21 21 21	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE MONJAS	24024 192676 78244 26874 9126 21938 31330	140017 55828 21425 7252 15699 24416	367 73 181 22 34 62	27 1 5 1 0	9 10932 7 50865 17747 9190 4352 0 6557 14622	10.84 7.36 1.37 2.76 4.55 0	0.25 0.14 0.07 0.48 0.17 0.11	57.64 36.33 31.79 42.89 60.01 41.77 59.89	14.01 1.28 18.61 10.96 0 41.49	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 5 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 8 >7 y <=10.5 Naranja
21 21 21 21 21 21 21 21 21	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA	IPALA JALIAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE MONIAS MATAQUESCUINTLA	24024 192676 78244 26874 9126 21938 31330 47280	140017 55828 21425 7252 15699 24416 35670	367 73 181 22 34 62 121	27 1 5 1 0 13	10932 50865 17747 9190 4352 6557 14622	10.84 7.36 1.37 2.76 4.55 0 20.97	0.25 0.14 0.07 0.48 0.17 0.11 0.14	57.64 36.33 31.79 42.89 60.01 41.77 59.89	14.01 1.28 18.61 10.96 0 41.49 8.46	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo
21 21 21 21 21 21 21 21 21 22	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE MONIAS MATAQUESCUINTLA JUTIAPA	24024 192676 78244 26874 9126 21938 31330 47280 167049	140017 55828 21425 7252 15699 24416 35670 126731	367 73 181 22 34 62 121 934	27 1 5 1 0 13 4	9 10932 50865 17747 9190 4352 6557 14622 15761 8 60093	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73	8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 8 >7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo
21 21 21 21 21 21 21 22 22 22	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 2 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839	140017 55828 21425 7252 15699 24416 35670 126731 20696	367 73 181 22 34 62 121 934 274	27 1 5 1 0 13 4 48 59	10932 50865 17747 9190 4352 0 6557 14622 15761 60093 18995	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34	8 77 x =10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 8 77 x =10.5 Naranja 7 >3.5 y <=7 Amarillo 8 77 x =10.5 Naranja 7 >3.5 y <=7 Amarillo 8 7 y <=10.5 Naranja 9 7 y <=10.5 Naranja 7 >3.5 y <=7 Amarillo 8 7 y <=10.5 Naranja
21 21 21 21 21 21 21 21 22 22 22 22	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 2 JUTIAPA 3 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARIOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672	367 73 181 22 34 62 121 934 274	27 1 5 1 0 13 4 48 59	10932 50865 17747 9190 4352 6557 14622 15761 60093 18995	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15	8 77 x=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 8 77 x=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 8 77 y <=10.5 Naranja 8 77 y <=10.5 Naranja 8 77 y <=10.5 Naranja
21 21 21 21 21 21 21 21 22 22 22 22 22	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 2 JUTIAPA 3 JUTIAPA 4 JUTIAPA 4 JUTIAPA 4 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31799	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258	367 73 181 22 34 62 121 934 274 127	27 1 5 1 0 13 4 48 59 14	10932 50865 17747 9190 4352 6557 14622 15761 60093 18995 11375	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53 11.02	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1 69.22	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4	8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 6 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 8 77 x = 10.5 Naranja 8 77 y <= 10.5 Naranja 8 77 y <= 10.5 Naranja
21 21 21 21 21 21 21 21 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 4 JALAPA 6 JALAPA 7 JALAPA 7 JALAPA 1 JUTIAPA 2 JUTIAPA 4 JUTIAPA 4 JUTIAPA 5 JUTIAPA 5 JUTIAPA 5 JUTIAPA 6 JUTIAPA 6 JUTIAPA 7 JUTIAPA 7 JUTIAPA 7 JUTIAPA 8 JUTIAPA 8 JUTIAPA 8 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRON SAN CARLOS ALZATATE MONIAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258	367 73 181 22 34 62 121 934 274 127 37	27 1 5 1 0 13 4 48 59 14 7	10932 50865 17747 9190 4352 6557 14622 15761 60093 18995 11375 9870 24938	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53 11.02 18.92 7.65	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.15	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1.1 69.22 58.59	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4	8 77 x=10.5 Naranja 7 3-3.5 y=-7 Amarillo 6.5 3-3.5 y=-7 Amarillo 6.5 3-3.5 y=-7 Amarillo 7 3-3.5 y=-7 Amarillo 8 77 x=10.5 Naranja 8 77 x=10.5 Naranja 8 77 x=10.5 Naranja 8 77 y=10.5 Naranja 8 77 y=10.5 Naranja 8 77 y=10.5 Naranja 7 3-3.5 y=-7 Amarillo 7 3-3.5 y=-7 Amarillo
21 21 21 21 21 21 21 21 21 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 2 JUTIAPA 4 JUTIAPA 5 JUTIAPA 6 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE MONIAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILTEPEQUE	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258 42561	367 73 181 22 34 62 121 934 274 127 37 183	27 1 5 1 0 13 4 48 59 14 7 14 3	10932 50865 17747 9190 4352 6557 14622 15761 60093 18995 11375 9870 24938	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53 11.02 18.92 7.65	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.46 0.76 0.29 0.15 0.25 0.25	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1 69.22 58.59 38.49	14.01 1.28 18.61 10.96 0 0 41.49 8.46 6.28.73 228.34 44.15 39.4 26.35 16.43	8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 6 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 8 77 y <=10.5 Naranja 8 77 y <=10.5 Naranja 8 77 y <=10.5 Naranja 9 7 y <=10.5 Naranja 7 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo
21 21 21 21 21 21 21 21 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 2 JUTIAPA 2 JUTIAPA 1 JUTIAPA 5 JUTIAPA 6 JUTIAPA 6 JUTIAPA 6 JUTIAPA 7 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARLOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILITEPEQUE ATESCATEMPA	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090	367 73 181 22 34 62 121 934 274 127 37 183 63	27 1 5 1 0 13 4 48 59 14 7 14 3	10932 50865 17747 9190 4352 6557 14622 15761 6 60093 18995 11375 9870 24938 5437 9022	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53 11.02 18.92 7.65 4.766 12.82	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.15 0.25 0.25	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1. 69.22 58.59 38.49 56.07	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96	8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 77 y <=10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 y <=10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 > 77 y <=10.5 Naranja 7 > 3.5 y <=7 Amarillo
21 21 21 21 21 21 21 21 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 2 JUTIAPA 4 JUTIAPA 6 JUTIAPA 6 JUTIAPA 7 JUTIAPA 7 JUTIAPA 7 JUTIAPA 8 JUTIAPA 9 JUTIAPA 9 JUTIAPA 9 JUTIAPA 1 JUTIAPA 1 JUTIAPA 8 JUTIAPA 9 JUTIAPA 8 JUTIAPA 9 JUTIAPA 9 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CLAPABRON SAN CARLOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090 5533	367 73 181 22 34 62 121 934 274 127 37 183 63 39 27	27 1 5 1 0 13 4 4 48 59 14 7 7 14 3 5	10932 50865 17747 9190 4352 6557 14622 15761 60093 18995 11375 9870 24938 5437 9022	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53 11.02 18.92 7.65 4.76 12.82 7.41	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.46 0.76 0.29 0.15 0.25 0.25 0.14	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1 69.22 58.59 38.49 36.01 61.41	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97	8 77 x=10.5 Naranja 7 >3.5 y <=7 Amarillo 6.5 >3.5 y <=7 Amarillo 6 >3.5 y <=7 Amarillo 7 >3.5 y <=7 Amarillo 8 77 x=10.5 Naranja 8 77 x=10.5 Naranja 8 77 y=10.5 Naranja 7 >3.5 y <=7 Amarillo
21 21 21 21 21 21 21 21 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 4 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 2 JUTIAPA 1 JUTIAPA 7 JUTIAPA 7 JUTIAPA 8 JUTIAPA 8 JUTIAPA 8 JUTIAPA 9 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRON SAN CARLOS ALZATATE MONIAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANA CATARINA MITA AGUA BLANA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ LE LA DELANTO	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033 6903	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090 5533 6511	367 73 181 22 34 62 121 934 274 127 37 183 63 39 27 35	27 1 5 1 0 0 133 4 4 48 48 59 144 7 7 14 3 5 5	10932 50865 17747 9190 4352 6557 14622 15761 60093 18895 11375 9870 24938 5437 9022 3398	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53 11.02 18.92 7.65 4.76 12.82 7.41	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.15 0.25 0.25 0.14 0.28	57.64 36.33 31.79 42.89 60.01 41.77 5.98.89 44.19 47.42 91.78 46.1 69.22 58.59 38.49 66.07 66.07	14.01 1.28 18.61 10.96 0 0 41.49 8.46 6.28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97	8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 > 7 y <=10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 > 7 y <=10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 > 7 y <=10.5 Naranja 8 > 7 y <=10.5 Naranja 9 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo
21 21 21 21 21 21 21 21 21 21 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 1 JUTIAPA 2 JUTIAPA 4 JUTIAPA 6 JUTIAPA 7 JUTIAPA 7 JUTIAPA 8 JUTIAPA 8 JUTIAPA 9 JUTIAPA	IPALA JALAPA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPABRON SAN CARLOS ALZATATE MONIAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BILANCA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ EL ADELANTO ZAPOTITLÁN	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033 6903 8394	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090 5533 6511 8116	367 73 181 22 34 62 121 934 274 127 37 183 63 39 27 35 80	27 1 1 0 0 133 133 4 4 488 59 144 7 7 144 3 3 5 5	10932 50865 17747 9190 4352 6557 14622 15761 60093 18995 1375 9870 24938 5437 9022 3398 3938	10.84 7.36 1.37 2.76 4.55 0 20.97 3.31 5.14 21.53 11.02 7.65 4.76 4.76 12.82 7.41 11.43 7.5	0.25 0.14 0.07 0.48 0.17 0.11 0.11 0.14 0.18 0.4 0.76 0.29 0.15 0.25 0.25 0.24 0.28 0.3 0.54	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1 69.22 58.59 38.49 66.01 60.48 43.2	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97 47.65 56.75	8 77 x=10.5 Naranja 7 3-3.5 y <=7 Amarillo 6.5 3-3.5 y <=7 Amarillo 6.5 3-3.5 y <=7 Amarillo 7 3-3.5 y <=7 Amarillo 8 77 y=10.5 Naranja 7 3-3.5 y <=7 Amarillo 7 3-5.5 y <=7 Amarillo 7 3-7 Amarillo 7 3-7 Amarillo 7 3-7 Amarillo 7 3-7 Y=10.5 Naranja
21 21 21 21 21 21 21 22 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 8 JUTIAPA 6 JUTIAPA 7 JUTIAPA 8 JUTIAPA 7 JUTIAPA 9 JUTIAPA 9 JUTIAPA 9 JUTIAPA 10 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRÓN SAN CARIOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA SANTO MATAGUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA YUPILTEPEQUE ATESCATEMPA JEREZ EL ADELANTO ZAPOTITLÁN COMAPA	24024 192676 78244 26874 9126 21938 31330 47280 167049 2533 31709 17765 53141 18262 20033 6903 3894	140017 55828 21425 7252 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090 5533 6511 8116 27729	367 73 181 181 22 34 462 121 121 934 4274 127 37 183 63 39 27 35 80 50	27 1 5 5 1 0 0 133 4 48 5 59 14 7 7 1 14 3 3 5 5 2 2	10932 50865 50865 9190 43525 6557 14622 15761 60033 18995 11375 9870 24938 5437 9022 3398 3938 3938	10.84 7.36 7.36 4.55 0.5 0.5 20.97 3.31 11.02 11.02 12.53 4.76 4.76 12.82 7.41 11.43 8.8	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.44 0.76 0.29 0.15 0.25 0.25 0.14 0.28 0.3	57.64 36.33 31.79 42.89 60.01 41.77 59.88 44.19 47.42 91.78 46.1 69.22 58.59 38.49 56.07 61.41 60.48 43.2 35.66 60.04 60.0	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97 47.65 56.75	8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 y <=10.5 Naranja 8 77 y <=10.5 Naranja 9 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 > 7 y x = 10.5 Naranja 9 > 3.5 y <=7 Amarillo 9 > 3.5 y <=7 Amarillo 10
21	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 7 JALAPA 1 JUTIAPA 8 JUTIAPA 8 JUTIAPA 8 JUTIAPA 9 JUTIAPA 9 JUTIAPA 1 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRON SAN CARLOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ EL ADELANTO ZAPOTITLÁN COMAPA JALPATAGUA	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033 6903 3394 10573 37218	140017 55828 21425 7252 15699 24416 35670 20696 24672 14258 42561 14125 16090 5533 6511 8116 27259 24420	367 73 18181 222 344 934 2747 127 37 1833 39 277 355 800 50	27 1 1 5 5 1 1 0 0 1 3 1 3 1 3 1 4 4 8 8 4 8 8 5 9 9 1 4 4 7 7 7 1 1 4 1 3 3 5 5 2 4 4 4 6 6 4 4 1 3 1 3 1 3 1 1 3 1 1 3 1 1 3 1 3 1	10932 50865 17747 9190 9190 4352 6557 14622 15761 60093 18995 11375 9870 24938 54937 9022 3398 3938 3938 3938 3938	10.84 7.36 1.37 2.76 4.55 0.5 0.5 20.97 3.31 5.14 21.53 11.02 18.92 7.65 7.41 1.43 7.5 8 8 16.05	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.15 0.25 0.25 0.25 0.14 0.28 0.3 0.54 0.10 0.18	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1. 69.22 58.59 38.49 60.61 61.41 60.48 43.2	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97 47.65 56.75 10.75 41.14	8 77 x=10.5 Naranja 7 33.5 y=7 Amarillo 6.5 33.5 y=7 Amarillo 6.5 33.5 y=7 Amarillo 7 33.5 y=7 Amarillo 8 77 x=10.5 Naranja 8 77 y=10.5 Naranja 7 33.5 y=7 Amarillo 7 35.5 y=7 Amarillo 8.5 77 y=10.5 Naranja 8 77 y=10.5 Naranja
21 21 21 21 21 21 21 21 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 6 JALAPA 1 JUTIAPA 1 JUTIAPA 1 JUTIAPA 2 JUTIAPA 6 JUTIAPA 1 JUTIAPA	IPALA JALAPA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPABRON SAN CARLOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ EL ADELANTO ZAPOTITLÁN COMAPA JALPATAGUA CONGUACO	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033 6903 8394 10573 37218	140017 55828 21425 7752 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090 5533 6511 8116 27259 24420	367 73 1818 222 121 121 127 127 137 36 33 39 27 27 35 80 80 80 80	27 1 1 5 5 1 1 0 0 1 13 4 48 4 88 5 99 1 44 7 7 7 7 2 2 4 4 6 6 6 4 4 1 1 3	10932 50865 17747 9190 4352 6557 14622 15761 60093 11995 11375 9870 24938 5437 99022 3398 3938 3938 3506 9720	10.84 1.37 7.36 7.36 7.36 7.36 7.36 7.36 7.36 7	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.15 0.25 0.25 0.25 0.14 0.28 0.3 0.54 0.11 0.18	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1 69.22 58.59 38.49 46.1 60.48 43.2 35.66 46.07 30.11	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97 47.65 56.75 10.75	8 77 x = 10.5 Naranja 7 > 3.5 y < = 7 Amarillo 6.5 > 3.5 y < = 7 Amarillo 6.5 > 3.5 y < = 7 Amarillo 7 > 3.5 y < = 7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y < = 7 Amarillo 8 77 y = 10.5 Naranja 9 7 y = 10.5 Naranja 7 > 3.5 y < = 7 Amarillo 9 > 3.5 y < = 10.5 Naranja 9 7 y < = 10.5 Naranja 9 7 y < = 10.5 Naranja 9 7 y < = 10.5 Naranja 9 5 y < = 7 Naranjio
21 21 21 21 21 21 21 22 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 4 JALAPA 6 JALAPA 6 JALAPA 7 JALAPA 2 JUTIAPA 4 JUTIAPA 6 JUTIAPA 8 JUTIAPA 9 JUTIAPA 9 JUTIAPA 1 JUTIAPA 2 JUTIAPA 3 JUTIAPA 1 JUTIAPA	IPALA JALAPA SAN PEDRO PINULA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRON SAN CARLOS ALZATATE MONLAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ LA DELANTO ZAPOTITLÁN COMAPA JALPATAGUA COMIGACO MOYUTA	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033 6903 3394 10573 37218	140017 55828 21425 7252 11459 24416 35670 20696 24672 14258 42561 14125 16090 5533 6511 8116 27259 24420 20895	367 73 367 73 367 73 367 73 367 73 367 73 367 73 367 73 367 73 37 37 37 37 37 37 37 37 37 37 37 37	27 1 0 13 4 4 48 48 7 7 14 4 3 3 5 5 9 6 6 4 4 4 4 4 4 4 4 4 4 7 7 7 8 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	10932 10932	10.84 7.36 1.37 2.76 4.55 4.55 2.97 20.97 20.97 3.31 11.02 18.92 18.92 12.82 11.43 7.55 4.76 8 8 16.05 1.9 4.49 4.49	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.15 0.25 0.25 0.25 0.34 0.38 0.34 0.11 0.14 0.18	57.64 36.33 31.79 42.89 60.01 41.77 59.88 44.19 47.42 91.78 46.1 69.22 58.59 56.07 61.41 60.48 43.2 35.66 46.07 30.11 32.8	14.01 1.28 18.61 10.96 0 0 41.49 8.46 6.28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97 47.65 56.75 10.75 41.14 13.38 7.88	8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 8 77 x = 10.5 Naranja 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 9 > 3.5 y <=7 Amarillo 9 > 3.5 y <=7 Amarillo 9 > 3.7 y <=10.5 Naranja 9 77 y <=10.5 Naranja 9 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo
21 21 21 21 21 21 21 21 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 4 JALAPA 5 JALAPA 6 JALAPA 6 JALAPA 1 JUTIAPA 2 JUTIAPA 1 JUTIAPA 6 JUTIAPA 6 JUTIAPA 7 JUTIAPA 9 JUTIAPA 9 JUTIAPA 1 JUTIAPA 1 JUTIAPA 1 JUTIAPA 1 JUTIAPA 1 JUTIAPA 2 JUTIAPA 1 JUTIAPA	IPALA JALAPA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPABRON SAN CARLOS ALZATATE MONJAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ EL ADELANTO ZAPOTITLÁN COMAPA JALPATAGUA CONGUACO	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033 6903 8394 10573 37218	140017 55828 21425 7752 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090 5533 6511 8116 27259 24420	367 73 73 34 62 22 121 127 127 133 133 39 27 27 55 80 80 81 11 2111	27 1 1 0 0 133 4 48 48 7 7 14 3 3 5 5 9 6 6 6 4 4 4 4 4 4 4 4 4 4 4 4 7 7 1 4 4 4 4 4	10932 10932	10.84 1.37 7.36 7.36 7.36 7.36 7.36 7.36 7.36 7	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.15 0.25 0.25 0.25 0.14 0.28 0.3 0.54 0.11 0.18	57.64 36.33 31.79 42.89 60.01 41.77 59.89 44.19 47.42 91.78 46.1 69.22 58.59 38.49 65.60 61.41 60.48 45.2 35.66 46.07 30.11 32.8	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97 47.65 56.75 10.75 41.14 13.38 7.88	8 77 x=10.5 Naranja 7 3-3.5 y <=7 Amarillo 6.5 33.5 y <=7 Amarillo 6.5 33.5 y <=7 Amarillo 6.5 33.5 y <=7 Amarillo 7 3-3.5 y <=7 Amarillo 8 77 y=10.5 Naranja 7 3-3.5 y <=7 Amarillo 9 3-3.5 y <=7 Amarillo
21 21 21 21 21 21 21 22 22 22 22 22 22 2	1 JALAPA 2 JALAPA 3 JALAPA 4 JALAPA 4 JALAPA 6 JALAPA 6 JALAPA 7 JALAPA 2 JUTIAPA 4 JUTIAPA 6 JUTIAPA 8 JUTIAPA 9 JUTIAPA 9 JUTIAPA 1 JUTIAPA 2 JUTIAPA 3 JUTIAPA 1 JUTIAPA	IPALA JALAPA JALAPA SAN PEDRO PINULA SAN LUIS JILOTEPEQUE SAN MANUEL CHAPARRON SAN CARLOS ALZATATE MONIAS MATAQUESCUINTLA JUTIAPA EL PROGRESO SANTA CATARINA MITA AGUA BLANCA ASUNCIÓN MITA YUPILTEPEQUE ATESCATEMPA JEREZ EL ADELANTO ZAPOTITLÁN COMAPA JILAPATAGUA CONGUACO MOYUTA PASACO	24024 192676 78244 26874 9126 21938 31330 47280 167049 25839 31709 17765 53141 18262 20033 6903 8394 10573 37218 31561 29887 50742	140017 55828 21425 7752 15699 24416 35670 126731 20696 24672 14258 42561 14125 16090 5533 65511 8116 27259 24420 20895 38138	367 73 367 73 367 73 367 73 367 73 367 73 367 73 367 73 367 73 37 37 37 37 37 37 37 37 37 37 37 37	27 1 5 1 1 3 4 4 8 5 9 1 1 4 3 3 5 5 2 2 4 4 4 3 4 3 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	10932 10932 10932 10932 10932 12509 3922 15508 10932 12509 3922 15593 12509 3922 155000 3922 155000 3922 155000 3922 155000 3922 155000 3922 155000 3922 155000 3922 155000 3922 155000 3922 1550000 3922 155000 3922 155000 3922 155000 3922 155000 3922 155000 3920 155000 3920 155000 3920 155000 3920 155000 3920 155000 3920 1550000 3920 1550000 3920 1550000 3920 15500000 3920000 39200000000000000000000000	10.84	0.25 0.14 0.07 0.48 0.17 0.11 0.14 0.18 0.4 0.76 0.29 0.25 0.25 0.25 0.25 0.15 0.33 0.54 0.1 0.18 0.10 0.10 0.10 0.10 0.10 0.10	57.64 36.33 31.79 42.89 60.01 41.77 59.88 44.19 47.42 91.78 46.1 69.22 58.59 38.49 66.04 46.07 30.11 32.8 45.99 51.72	14.01 1.28 18.61 10.96 0 41.49 8.46 28.73 228.34 44.15 39.4 26.35 16.43 24.96 28.97 47.65 56.75 10.75 41.14 13.38 7.88 8.91	8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 6.5 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 8 77 x = 10.5 Naranja 8 77 x = 10.5 Naranja 8 77 x = 10.5 Naranja 7 > 3.5 y <=7 Amarillo 9 > 3.5 y <=7 Amarillo 9 > 3.5 y <=7 Amarillo 9 > 3.7 y <=10.5 Naranja 9 77 y <=10.5 Naranja 9 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo 7 > 3.5 y <=7 Amarillo





Total de Municipios según Color

Verde	Amarillo	Naranja	Rojo
0	210	129	1

