

ETPC_Volumetria_Distribuicao_Final_230340251892023-56_v2																	
REGIÃO	UF	NO_MUNICIPIO	CO_MUNICIPIO	TP_DEPENDENCIA	SISTEMA_OPERACIONAL	QT_ITEM_1	QT_ITEM_2	QT_ITEM_3	QT_ITEM_4	QT_ITEM_5	QT_ITEM_6	EGR_E1-A	EGR_E1-B	EGR_E2-A	EGR_E2-B	QT_ITEM_7	SOMA_TOTAL
Nordeste	Bahia (29)	Abaré-BA (2900207)	2.900.207	Municipal	Windows 11 Pro Academic	3	24	0	77	0	87	0	3	0	3	6	197
Sul	Paraná (41)	Abatiá-PR (4100103)	4.100.103	Municipal	Google ChromeOS	0	3	0	0	0	0	0	0	0	0	0	3
Nordeste	Pernambuco (26)	Abreu e Lima-PE (2600054)	2600054	Municipal	Windows 11 Pro Academic	6	31	0	0	0	299	0	0	0	9	9	345
Nordeste	Bahia (29)	Acajutiba-BA (2900306)	2900306	Municipal	Windows 11 Pro Academic	3	14	0	56	0	72	0	2	0	2	4	149
Norte	Pará (15)	Acará-PA (1500206)	1500206	Municipal	Windows 11 Pro Academic	20	153	0	576	0	673	0	16	0	19	35	1.457
Sul	Rio Grande do Sul (43)	Aceguá-RS (4300034)	4300034	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	0	3
Norte	Acre (12)	Acrelândia-AC (1200013)	1200013	Municipal	Windows 11 Pro Academic	1	8	0	0	0	73	0	0	0	3	3	85
Nordeste	Bahia (29)	Adustina-BA (2900355)	2900355	Municipal	Windows 11 Pro Academic	6	20	0	32	0	67	0	1	0	2	3	128
Nordeste	Rio Grande do Norte (24)	Afonso Bezerra-RN (2400307)	2400307	Municipal	Google ChromeOS	6	1	0	0	0	0	0	0	0	0	0	7
Sudeste	Espírito Santo (32)	Afonso Cláudio-ES (3200102)	3200102	Municipal	Windows 11 Pro Academic	3	24	0	43	0	94	0	2	0	3	5	169
Centro-Oeste	Goiás (52)	Água Fria de Goiás-GO (5200175)	5200175	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	0	6
Sudeste	São Paulo (35)	Águaí-SP (3500303)	3500303	Municipal	Windows 11 Pro Academic	1	18	0	32	0	90	0	1	0	3	4	145
Sudeste	São Paulo (35)	Águas de São Pedro-SP (3500600)	3500600	Municipal	Google ChromeOS	0	4	0	0	0	0	0	0	0	0	0	4
Centro-Oeste	Goiás (52)	Águas Lindas de Goiás-GO (5200258)	5200258	Municipal	Windows 11 Pro Academic	3	65	0	0	0	646	0	0	0	18	18	732
Sul	Rio Grande do Sul (43)	Agudo-RS (4300109)	4300109	Municipal	Windows 11 Pro Academic	5	34	0	0	0	0	0	0	0	0	0	39
Sudeste	Espírito Santo (32)	Águia Branca-ES (3200136)	3200136	Municipal	Windows 11 Pro Academic	0	11	0	0	0	34	0	0	0	1	1	46
Norte	Tocantins (17)	Aguiarnópolis-TO (1700301)	1700301	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Alagoa-MG (3101300)	3101300	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Nordeste	Maranhão (21)	Aldeias Altas-MA (2100303)	2100303	Municipal	Windows 11 Pro Academic	7	55	0	211	0	221	0	6	0	7	13	507
Sudeste	Minas Gerais (31)	Além Paraíba-MG (3101508)	3101508	Municipal	Windows 11 Pro Academic	4	72	0	0	0	0	0	0	0	0	0	76
Sudeste	Espírito Santo (32)	Alfredo Chaves-ES (3200300)	3200300	Municipal	Google ChromeOS	3	15	0	0	59	0	0	0	2	0	2	79
Nordeste	Paraíba (25)	Algodão de Jandaira-PB (2500577)	2500577	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	0	6
Nordeste	Paraíba (25)	Alhandra-PB (2500601)	2500601	Municipal	Windows 11 Pro Academic	4	4	0	317	0	0	0	9	0	0	9	334
Nordeste	Rio Grande do Norte (24)	Almino Afonso-RN (2400604)	2400604	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	0	6
Sudeste	São Paulo (35)	Altair-SP (3500907)	3500907	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	0	3
Norte	Pará (15)	Altamira-PA (1500602)	1500602	Municipal	Windows 11 Pro Academic	67	34	0	50	0	0	0	2	0	0	2	153
Nordeste	Ceará (23)	Altaneira-CE (2300606)	2300606	Municipal	Windows 11 Pro Academic	1	9	0	0	0	0	0	0	0	0	0	10
Sudeste	Minas Gerais (31)	Alto Jequitibá-MG (3153509)	3153509	Municipal	Windows 11 Pro Academic	0	15	0	0	0	150	0	0	0	5	5	170
Sul	Paraná (41)	Alto Paraná-PR (4100608)	4100608	Municipal	Windows 11 Pro Academic	1	8	0	0	0	41	0	0	0	2	2	52
Sudeste	Espírito Santo (32)	Alto Rio Novo-ES (3200359)	3200359	Municipal	Google ChromeOS	1	11	0	0	33	0	0	0	1	0	1	46
Nordeste	Piauí (22)	Alvorada do Gurguéia-PI (2200459)	2200459	Municipal	Windows 11 Pro Academic	1	10	0	0	0	0	0	0	0	0	0	11
Sul	Paraná (41)	Alvorada do Sul-PR (4100806)	4100806	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Centro-Oeste	Mato Grosso do Sul (50)	Amambai-MS (5000609)	5000609	Municipal	Windows 11 Pro Academic	4	24	0	41	0	112	0	2	0	4	6	187
Nordeste	Bahia (29)	América Dourada-BA (2901155)	2901155	Municipal	Windows 11 Pro Academic	2	16	0	73	0	82	0	3	0	3	6	179
Sudeste	São Paulo (35)	Américo de Campos-SP (3501806)	3501806	Municipal	Google ChromeOS	0	3	0	0	0	0	0	0	0	0	0	3
Nordeste	Sergipe (28)	Amparo do São Francisco-SE (2800100)	2800100	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Nordeste	Paraíba (25)	Amparo-PB (2500734)	2500734	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sul	Paraná (41)	Ampére-PR (4101002)	4101002	Municipal	Windows 11 Pro Academic	1	15	0	0	0	79	0	0	0	3	3	98
Norte	Tocantins (17)	Ananás-TO (1701002)	1701002	Municipal	Windows 11 Pro Academic	1	7	0	0	0	37	0	0	0	2	2	47
Norte	Pará (15)	Anapu-PA (1500859)	1500859	Municipal	Windows 11 Pro Academic	5	5	0	40	0	0	0	2	0	0	2	52
Sudeste	Minas Gerais (31)	Andrelândia-MG (3102803)	3102803	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	0	6
Centro-Oeste	Mato Grosso do Sul (50)	Angélica-MS (5000856)	5000856	Municipal	Google ChromeOS	1	6	0	0	40	0	0	0	2	0	2	49
Nordeste	Rio Grande do Norte (24)	Angicos-RN (2400802)	2400802	Municipal	Windows 11 Pro Academic	4	22	0	207	0	134	0	6	0	4	10	377
Sudeste	Rio de Janeiro (33)	Angra dos Reis-RJ (3300100)	3300100	Municipal	Windows 11 Pro Academic	43	0	0	0	0	0	0	0	0	0	0	43
Sudeste	São Paulo (35)	Anhumas-SP (3502408)	3502408	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Sudeste	Minas Gerais (31)	Antônio Carlos-MG (3102902)	3102902	Municipal	Google ChromeOS	1	6	0	0	35	0	0	0	1	0	1	43
Nordeste	Rio Grande do Norte (24)	Antônio Martins-RN (2400901)	2400901	Municipal	Windows 11 Pro Academic	0	12	0	0	0	42	0	0	0	2	2	56
Sudeste	Minas Gerais (31)	Antônio Prado de Minas-MG (3103108)	3103108	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Centro-Oeste	Goiás (52)	Aparecida de Goiânia-GO (5201405)	5201405	Municipal	Windows 11 Pro Academic	28	157	0	165	0	1.022	0	5	0	29	34	1.406
Nordeste	Paraíba (25)	Aparecida-PB (2500775)	2500775	Municipal	Google ChromeOS	0	10	31	0	37	0	1	0	2	0	3	81
Sudeste	Rio de Janeiro (33)	Aperibé-RJ (3300159)	3300159	Municipal	Windows 11 Pro Academic	6	27	0	184	0	134	0	6	0	4	10	361
Sudeste	São Paulo (35)	Apiáí-SP (3502705)	3502705	Municipal	Windows 11 Pro Academic	1	16	0	0	0	90	0	0	0	3	3	110
Nordeste	Maranhão (21)	Apicum-Açu-MA (2100832)	2100832	Municipal	Windows 11 Pro Academic	1	20	0	88	0	92	0	3	0	3	6	207
Nordeste	Rio Grande do Norte (24)	Apodi-RN (2401008)	2401008	Municipal	Windows 11 Pro Academic	2	22	0	46	0	96	0	2	0	3	5	171
Nordeste	Bahia (29)	Apuarema-BA (2901957)	2901957	Municipal	Windows 11 Pro Academic	1	14	0	28	0	31	0	1	0	1	2	76
Sudeste	São Paulo (35)	Araçariguama-SP (3502754)	3502754	Municipal	Windows 11 Pro Academic	3	28	0	48	0	54	0	2	0	2	4	137
Nordeste	Bahia (29)	Aracatu-BA (2902005)	2902005	Municipal	Google ChromeOS	16	86	300	0	277	0	9	0	8	0	17	696
Sudeste	Minas Gerais (31)	Aracitaba-MG (3103306)	3103306	Municipal	Google ChromeOS	1	1	0	0	0	0	0	0	0	0	0	2
Norte	Amapá (16)	Aracruz-ES (3200607)	3200607	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Norte	Tocantins (17)	Araguaína-TO (1702109)	1702109	Municipal	Google ChromeOS	13	89	0	0	371	0	0	0	11	0	11	484
Norte	Tocantins (17)	Araguanã-TO (1702158)	1702158	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Sudeste	São Paulo (35)	Aramina-SP (3503000)	3503000	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sul	Paraná (41)	Arapoti-PR (4101606)	4101606	Municipal	Windows 11 Pro Academic	4	4	0	0	0	0	0	0	0	0	0	8
Sudeste	Minas Gerais (31)	Arapuá-MG (3103801)	3103801	Municipal	Windows 11 Pro Academic	2	2	0	0	0	0	0	0	0	0	0	4
Centro-Oeste	Mato Grosso (51)	Araputanga-MT (5101258)	5101258	Municipal	Windows 11 Pro Academic	0	5	0	0	0	45	0	0	0	2	2	52
Sul	Santa Catarina (42)	Araquari-SC (4201307)	4201307	Municipal	Windows 11 Pro Academic	2	16	0	0	0	134	0	0	0	4	4	156
Nordeste	Ceará (23)	Araripe-CE (2301307)	2301307	Municipal	Windows 11 Pro Academic	3	22	0	71	0	80	0	2	0	3	5	181
Nordeste	Pernambuco (26)	Araripina-PE (2601102)	2601102	Municipal	Google ChromeOS	8	42	181	0	255	0	6	0	8	0	14	500
Nordeste	Sergipe (28)	Araúá-SE (2800407)	2800407	Municipal	Windows 11 Pro Academic	2	13	0	51	0	64	0	2	0	2	4	134
Sul	Paraná (41)	Araucária-PR (4101804)	4101804	Municipal	Windows 11 Pro Academic	9	69	0	0	0	425	0	0	0	12	12	515
Sudeste	Minas Gerais (31)	Araújos-MG (3103900)	3103900	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	Arcos-MG (3104205)	3104205	Municipal	Google ChromeOS	5	25	0	0	114	0	0	0	4	0	4	148
Sudeste	São Paulo (35)	Arealva-SP (3503406)	3503406	Municipal	Windows 11 Pro Academic	7	4	0	0	0	0	0	0	0	0	0	11
Centro-Oeste	Mato Grosso (51)	Arenápolis-MT (5101308)	5101308	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Argirita-MG (3104403)	3104403	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Centro-Oeste	Mato Grosso (51)	Aripuanã-MT (5101407)	5101407	Municipal	Google ChromeOS	1	11	0	0	70	0	0	0	2	0	2	84
Norte	Rondônia (11)	Ariquemes-RO (1100023)	1100023	Municipal	Windows 11 Pro Academic	1	41	0	59	0	251	0	2	0	7	9	361
Sudeste	Rio de Janeiro (33)	Armação dos Búzios-RJ (3300233)	3300233	Municipal	Google ChromeOS	15	127	112	0	111	0	4	0	4	0	8	373
Norte	Tocantins (17)	Arraias-TO (1702406)	1702406	Municipal	Windows 11 Pro Academic	2	9	0	0	0	50	0	0	0	2	2	63
Sudeste	São Paulo (35)	Assis-SP (3504008)	3504008	Municipal	Windows 11 Pro Academic	10	14	0	0	0	0	0	0	0	0	0	24

Sudeste	Minas Gerais (31)	Astolfo Dutra-MG (3104601)	3104601	Municipal	Windows 11 Pro Academic	1	6	0	0	0	38	0	0	0	2	2	47
Nordeste	Alagoas (27)	Atalaia-AL (2700409)	2700409	Municipal	Google ChromeOS	6	34	131	0	158	0	4	0	5	0	9	338
Sul	Paraná (41)	Atalaia-PR (4102208)	4102208	Municipal	Windows 11 Pro Academic	1	0	0	0	0	0	0	0	0	0	0	1
Sudeste	São Paulo (35)	Auriflama-SP (3504206)	3504206	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	0	6
Centro-Oeste	Goiás (52)	Aurilândia-GO (5202601)	5202601	Municipal	Windows 11 Pro Academic	0	1	0	0	0	0	0	0	0	0	0	1
Sul	Rio Grande do Sul (43)	Bagé-RS (4301602)	4301602	Municipal	Windows 11 Pro Academic	5	66	0	124	0	176	0	4	0	5	9	380
Nordeste	Rio Grande do Norte (24)	Baía Formosa-RN (2401404)	2401404	Municipal	Windows 11 Pro Academic	2	10	0	34	0	43	0	1	0	2	3	92
Nordeste	Piauí (22)	Baixa Grande do Ribeiro-PI (2201150)	2201150	Municipal	Windows 11 Pro Academic	4	21	0	63	0	69	0	2	0	2	4	161
Centro-Oeste	Goiás (52)	Baliza-GO (5203104)	5203104	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Sul	Santa Catarina (42)	Balneário Arroio do Silva-SC (4201950)	4201950	Municipal	Google ChromeOS	1	7	0	0	27	0	0	0	1	0	1	36
Nordeste	Ceará (23)	Banabuiú-CE (2301851)	2301851	Municipal	Windows 11 Pro Academic	3	20	0	51	0	52	0	2	0	2	4	130
Sudeste	São Paulo (35)	Bananal-SP (3504909)	3504909	Municipal	Windows 11 Pro Academic	1	11	0	0	0	28	0	0	0	1	1	41
Sudeste	Minas Gerais (31)	Bandeira do Sul-MG (3105301)	3105301	Municipal	Windows 11 Pro Academic	0	23	0	0	0	0	0	0	0	0	0	23
Norte	Tocantins (17)	Bandeirantes do Tocantins-TO (1703057)	1703057	Municipal	Windows 11 Pro Academic	2	2	0	0	0	0	0	0	0	0	0	4
Sul	Paraná (41)	Bandeirantes-PR (4102406)	4102406	Municipal	Windows 11 Pro Academic	2	20	0	0	0	84	0	0	0	3	3	109
Norte	Pará (15)	Barcarena-PA (1501303)	1501303	Municipal	Windows 11 Pro Academic	22	0	0	571	0	870	0	16	0	25	41	1.504
Nordeste	Rio Grande do Norte (24)	Barcelona-RN (2401503)	2401503	Municipal	Google ChromeOS	0	5	0	0	0	0	0	0	0	0	0	5
Nordeste	Bahia (29)	Barra da Estiva-BA (2902807)	2902807	Municipal	Google ChromeOS	1	27	87	0	96	0	3	0	3	0	6	217
Sudeste	Espírito Santo (32)	Barra de São Francisco-ES (3200904)	3200904	Municipal	Google ChromeOS	1	32	55	0	127	0	2	0	4	0	6	221
Nordeste	Alagoas (27)	Barra de São Miguel-AL (2700607)	2700607	Municipal	Windows 11 Pro Academic	1	9	0	0	0	30	0	0	0	1	1	41
Centro-Oeste	Mato Grosso (51)	Barra do Bugres-MT (5101704)	5101704	Municipal	Windows 11 Pro Academic	7	57	0	0	0	1.067	0	0	0	30	30	1.161
Nordeste	Bahia (29)	Barra do Choça-BA (2902906)	2902906	Municipal	Windows 11 Pro Academic	4	5	0	0	0	0	0	0	0	0	0	9
Nordeste	Bahia (29)	Barra do Mendes-BA (2903003)	2903003	Municipal	Windows 11 Pro Academic	4	26	0	47	0	48	0	2	0	2	4	129
Norte	Tocantins (17)	Barra do Ouro-TO (1703073)	1703073	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	0	4
Sudeste	Rio de Janeiro (33)	Barra do Pirai-RJ (3300308)	3300308	Municipal	Windows 11 Pro Academic	12	182	0	41	0	193	0	2	0	6	8	436
Sul	Rio Grande do Sul (43)	Barra do Rio Azul-RS (4301925)	4301925	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Bahia (29)	Barra-BA (2902708)	2902708	Municipal	Windows 11 Pro Academic	2	30	0	60	0	134	0	2	0	4	6	232
Norte	Amazonas (13)	Barreirinha-AM (1300508)	1300508	Municipal	Windows 11 Pro Academic	6	77	0	272	0	297	0	8	0	9	17	669
Nordeste	Bahia (29)	Barro Alto-BA (2903235)	2903235	Municipal	Windows 11 Pro Academic	2	20	0	51	0	52	0	2	0	2	4	129
Sudeste	Minas Gerais (31)	Barroso-MG (3105905)	3105905	Municipal	Windows 11 Pro Academic	1	9	0	0	0	49	0	0	0	2	2	61
Sudeste	São Paulo (35)	Bastos-SP (3505807)	3505807	Municipal	Google ChromeOS	0	0	0	0	34	0	0	0	1	0	1	35
Centro-Oeste	Mato Grosso do Sul (50)	Bataguassu-MS (5001904)	5001904	Municipal	Windows 11 Pro Academic	1	9	0	0	0	49	0	0	0	2	2	61
Nordeste	Paraíba (25)	Bayeux-PB (2501807)	2501807	Municipal	Windows 11 Pro Academic	6	53	0	132	0	162	0	4	0	5	9	362
Norte	Pará (15)	Bela Vista do Piauí-PI (2201556)	2201556	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sul	Santa Catarina (42)	Bela Vista do Toldo-SC (4202131)	4202131	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Maranhão (21)	Belágua-MA (2101731)	2101731	Municipal	Google ChromeOS	3	32	155	0	117	0	5	0	4	0	9	316
Nordeste	Piauí (22)	Belém do Piauí-PI (2201572)	2201572	Municipal	Windows 11 Pro Academic	1	7	0	33	0	57	0	1	0	2	3	101
Sudeste	Minas Gerais (31)	Belo Horizonte-MG (3106200)	3106200	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0	0
Sul	Rio Grande do Sul (43)	Benjamin Constant do Sul-RS (4302055)	4302055	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Norte	Amazonas (13)	Benjamin Constant-AM (1300607)	1300607	Municipal	Windows 11 Pro Academic	4	60	0	200	0	269	0	6	0	8	14	547
Sudeste	São Paulo (35)	Bertioga-SP (3506359)	3506359	Municipal	Google ChromeOS	31	17	0	0	234	0	0	0	7	0	7	289
Sudeste	Minas Gerais (31)	Betim-MG (3106705)	3106705	Municipal	Windows 11 Pro Academic	84	11	0	0	0	1.000	0	0	0	28	28	1.123
Sudeste	Minas Gerais (31)	Bias Fortes-MG (3106804)	3106804	Municipal	Windows 11 Pro Academic	3	4	0	46	0	32	0	2	0	1	3	88
Sul	Santa Catarina (42)	Biguaçu-SC (4202305)	4202305	Municipal	Windows 11 Pro Academic	3	15	0	38	0	58	0	2	0	2	4	118
Sul	Paraná (41)	Boa Esperança do Iguaçu-PR (4103024)	4103024	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Sudeste	São Paulo (35)	Boa Esperança do Sul-SP (3506706)	3506706	Municipal	Google ChromeOS	3	6	0	0	40	0	0	0	2	0	2	51
Sudeste	Espírito Santo (32)	Boa Esperança-ES (3201001)	3201001	Municipal	Windows 11 Pro Academic	4	17	0	0	0	0	0	0	0	0	0	21
Nordeste	Ceará (23)	Boa Viagem-CE (2302404)	2302404	Municipal	Windows 11 Pro Academic	10	53	0	194	0	234	0	6	0	7	13	504
Sul	Paraná (41)	Boa Vista da Aparecida-PR (4103057)	4103057	Municipal	Google ChromeOS	1	6	0	0	44	0	0	0	2	0	2	53
Sul	Rio Grande do Sul (43)	Boa Vista do Cadeado-RS (4302220)	4302220	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Sul	Santa Catarina (42)	Bocaina do Sul-SC (4202438)	4202438	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	0	6
Nordeste	Rio Grande do Norte (24)	Bodó-RN (2401651)	2401651	Municipal	Windows 11 Pro Academic	1	7	0	0	0	0	0	0	0	0	0	8
Nordeste	Bahia (29)	Bom Jesus da Lapa-BA (2903904)	2903904	Municipal	Windows 11 Pro Academic	3	58	0	201	0	237	0	6	0	7	13	512
Centro-Oeste	Mato Grosso (51)	Bom Jesus do Araguaia-MT (5101852)	5101852	Municipal	Google ChromeOS	2	1	0	0	29	0	0	0	1	0	1	33
Sudeste	Rio de Janeiro (33)	Bom Jesus do Itabapoana-RJ (3300605)	3300605	Municipal	Windows 11 Pro Academic	16	10	0	47	0	47	0	2	0	2	4	124
Norte	Pará (15)	Bom Jesus do Tocantins-PA (1501576)	1501576	Municipal	Windows 11 Pro Academic	3	18	0	50	0	59	0	2	0	2	4	134
Norte	Tocantins (17)	Bom Jesus do Tocantins-TO (1703305)	1703305	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	0	4
Nordeste	Piauí (22)	Bom Jesus-PI (2201903)	2201903	Municipal	Windows 11 Pro Academic	2	17	0	62	0	91	0	2	0	3	5	177
Sudeste	Minas Gerais (31)	Bonfim-MG (3108107)	3108107	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Bonfinópolis de Minas-MG (3108206)	3108206	Municipal	Windows 11 Pro Academic	0	6	0	0	0	0	0	0	0	0	0	6
Centro-Oeste	Goiás (52)	Bonfinópolis-GO (5203559)	5203559	Municipal	Windows 11 Pro Academic	1	6	0	0	0	0	0	0	0	0	0	7
Nordeste	Bahia (29)	Boninal-BA (2904001)	2904001	Municipal	Windows 11 Pro Academic	12	9	0	458	0	318	0	13	0	9	22	819
Nordeste	Bahia (29)	Bonito-BA (2904050)	2904050	Municipal	Windows 11 Pro Academic	4	33	0	67	0	75	0	2	0	3	5	184
Sul	Paraná (41)	Braganey-PR (4103354)	4103354	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	0	6
Nordeste	Alagoas (27)	Branquinha-AL (2701100)	2701100	Municipal	Google ChromeOS	5	27	74	0	146	0	3	0	5	0	8	260
Norte	Pará (15)	Brasil Novo-PA (1501725)	1501725	Municipal	Windows 11 Pro Academic	2	24	0	102	0	111	0	3	0	4	7	246
Sudeste	São Paulo (35)	Brejo Alegre-SP (3507753)	3507753	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Pernambuco (26)	Buenos Aires-PE (2602704)	2602704	Municipal	Windows 11 Pro Academic	2	16	0	54	0	78	0	2	0	3	5	155
Centro-Oeste	Goiás (52)	Buriti Alegre-GO (5203906)	5203906	Municipal	Windows 11 Pro Academic	2	7	0	0	0	0	0	0	0	0	0	9
Centro-Oeste	Goiás (52)	Buriti de Goiás-GO (5203939)	5203939	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Norte	Tocantins (17)	Buriti do Tocantins-TO (1703800)	1703800	Municipal	Windows 11 Pro Academic	3	8	0	0	0	54	0	0	0	2	2	67
Sul	Rio Grande do Sul (43)	Butiá-RS (4302709)	4302709	Municipal	Google ChromeOS	2	16	34	0	44	0	1	0	2	0	3	99
Centro-Oeste	Goiás (52)	Cabeceiras-GO (5204003)	5204003	Municipal	Windows 11 Pro Academic	1	6	0	0	0	0	0	0	0	0	0	7
Nordeste	Paraíba (25)	Cabedelo-PB (2503209)	2503209	Municipal	Windows 11 Pro Academic	12	44	0	94	0	110	0	3	0	4	7	267
Nordeste	Pernambuco (26)	Cabrobó-PE (2603009)	2603009	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Sudeste	São Paulo (35)	Caçapava-SP (3508504)	3508504	Municipal	Windows 11 Pro Academic	4	28	0	0	0	94	0	0	0	3	3	129
Centro-Oeste	Goiás (52)	Cachoeira Alta-GO (5204102)	5204102	Municipal	Windows 11 Pro Academic	0	5	0	0	0	0	0	0	0	0	0	5
Norte	Tocantins (17)	Cachoeirinha-TO (1703826)	1703826	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Sudeste	Espírito Santo (32)	Cachoeiro de Itapemirim-ES (3201209)	3201209	Municipal	Google ChromeOS	19	136	40	0	142	0	2	0	4	0	6	343
Nordeste	Paraíba (25)	Cacimbas-PB (2503555)	2503555	Municipal	Windows 11 Pro Academic	4	4	0	0	0	0	0	0	0	0	0	8
Sul	Rio Grande do Sul (43)	Cacique Doble-RS (4303202)	4303202	Municipal	Windows 11 Pro Academic	0	5	0	0	0	0	0	0	0	0	0	5

Nordeste	Bahia (29)	Caém-BA (2905107)	2905107	Municipal	Google ChromeOS	1	22	48	0	76	0	2	0	3	0	5	152
Sudeste	Minas Gerais (31)	Caetanópolis-MG (3109907)	3109907	Municipal	Windows 11 Pro Academic	1	6	0	0	0	0	0	0	0	0	0	7
Sul	Paraná (41)	Cafelândia-PR (4103453)	4103453	Municipal	Windows 11 Pro Academic	5	24	0	0	0	0	0	0	0	0	0	29
Nordeste	Rio Grande do Norte (24)	Caíçara do Norte-RN (2401859)	2401859	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Nordeste	Rio Grande do Norte (24)	Caíçara do Rio do Vento-RN (2401909)	2401909	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Nordeste	Rio Grande do Norte (24)	Caicó-RN (2402006)	2402006	Municipal	Windows 11 Pro Academic	2	30	0	65	0	108	0	2	0	3	5	210
Nordeste	Bahia (29)	Cairu-BA (2905404)	2905404	Municipal	Windows 11 Pro Academic	5	43	0	80	0	105	0	3	0	3	6	239
Sudeste	São Paulo (35)	Cajati-SP (3509254)	3509254	Municipal	Windows 11 Pro Academic	2	20	0	0	0	81	0	0	0	3	3	106
Sudeste	Minas Gerais (31)	Cajuri-MG (3110202)	3110202	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	0	4
Centro-Oeste	Goiás (52)	Caldas Novas-GO (5204508)	5204508	Municipal	Windows 11 Pro Academic	23	64	0	0	0	0	0	0	0	0	0	87
Centro-Oeste	Goiás (52)	Caldeirão Grande-BA (2905503)	2905503	Municipal	Windows 11 Pro Academic	4	39	0	95	0	91	0	3	0	3	6	235
Nordeste	Bahia (29)	Camacan-BA (2905602)	2905602	Municipal	Windows 11 Pro Academic	3	30	0	99	0	103	0	3	0	3	6	241
Nordeste	Bahia (29)	Camaçari-BA (2905701)	2905701	Municipal	Windows 11 Pro Academic	74	535	0	800	0	534	0	23	0	15	38	1.981
Nordeste	Bahia (29)	Camamu-BA (2905800)	2905800	Municipal	Windows 11 Pro Academic	12	115	0	227	0	246	0	7	0	7	14	614
Centro-Oeste	Mato Grosso do Sul (50)	Camapuã-MS (5002605)	5002605	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Sul	Paraná (41)	Cambará-PR (4103602)	4103602	Municipal	Windows 11 Pro Academic	1	10	0	0	0	47	0	0	0	2	2	60
Sul	Paraná (41)	Cambé-PR (4103701)	4103701	Municipal	Windows 11 Pro Academic	2	28	0	0	0	189	0	0	0	6	6	225
Sul	Paraná (41)	Cambira-PR (4103800)	4103800	Municipal	Windows 11 Pro Academic	1	6	0	0	0	0	0	0	0	0	0	7
Norte	Pará (15)	Cametá-PA (1502103)	1502103	Municipal	Google ChromeOS	24	221	763	0	789	0	22	0	22	0	44	1.841
Sudeste	Minas Gerais (31)	Campanário-MG (3110806)	3110806	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	0	3
Nordeste	Alagoas (27)	Campestre-AL (2701357)	2701357	Municipal	Windows 11 Pro Academic	1	10	0	31	0	32	0	1	0	1	2	76
Norte	Rondônia (11)	Campina das Missões-RS (4303707)	4303707	Municipal	Windows 11 Pro Academic	0	5	0	0	0	0	0	0	0	0	0	5
Sul	Paraná (41)	Campina Grande do Sul-PR (4104006)	4104006	Municipal	Windows 11 Pro Academic	4	18	0	0	0	132	0	0	0	4	4	158
Centro-Oeste	Goiás (52)	Campo Alegre de Goiás-GO (5204805)	5204805	Municipal	Google ChromeOS	2	3	0	0	67	0	0	0	2	0	2	74
Centro-Oeste	Mato Grosso do Sul (50)	Campo Grande-MS (5002704)	5002704	Municipal	Windows 11 Pro Academic	35	508	0	930	0	1.586	0	26	0	45	71	3.130
Sul	Paraná (41)	Campo Largo-PR (4104204)	4104204	Municipal	Google ChromeOS	9	34	0	0	0	0	0	0	0	0	0	43
Sudeste	São Paulo (35)	Campo Limpo Paulista-SP (3509601)	3509601	Municipal	Google ChromeOS	6	60	32	0	78	0	1	0	3	0	4	180
Sul	Paraná (41)	Campo Magro-PR (4104253)	4104253	Municipal	Windows 11 Pro Academic	0	19	0	0	0	48	0	0	0	2	2	69
Norte	Rondônia (11)	Campo Novo de Rondônia-RO (1100700)	1100700	Municipal	Windows 11 Pro Academic	1	8	0	0	0	45	0	0	0	2	2	56
Sul	Rio Grande do Sul (43)	Campo Novo-RS (4304002)	4304002	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Nordeste	Alagoas (27)	Canapi-AL (2701605)	2701605	Municipal	Google ChromeOS	6	48	168	0	185	0	5	0	6	0	11	418
Nordeste	Piauí (22)	Canavieira-PI (2202251)	2202251	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Bahia (29)	Candeal-BA (2906402)	2906402	Municipal	Windows 11 Pro Academic	1	8	0	27	0	29	0	1	0	1	2	67
Centro-Oeste	Mato Grosso (51)	Canindé de São Francisco-SE (2801207)	2801207	Municipal	Windows 11 Pro Academic	7	35	0	103	0	123	0	3	0	4	7	275
Sul	Rio Grande do Sul (43)	Canoas-RS (4304606)	4304606	Municipal	Google ChromeOS	4	96	146	0	170	0	5	0	5	0	10	426
Sul	Paraná (41)	Cantagalo-PR (4104451)	4104451	Municipal	Windows 11 Pro Academic	1	8	0	0	0	59	0	0	0	2	2	70
Sul	Rio Grande do Sul (43)	Capão do Leão-RS (4304663)	4304663	Municipal	Google ChromeOS	4	0	0	0	0	0	0	0	0	0	0	4
Sudeste	Minas Gerais (31)	Capela Nova-MG (3112208)	3112208	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	0	4
Nordeste	Alagoas (27)	Capela-AL (2701704)	2701704	Municipal	Windows 11 Pro Academic	1	17	0	69	0	111	0	2	0	4	6	204
Nordeste	Paraíba (25)	Capim-PB (2504033)	2504033	Municipal	Windows 11 Pro Academic	1	11	0	30	0	28	0	1	0	1	2	72
Sul	Paraná (41)	Capitão Leônidas Marques-PR (4104600)	4104600	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Sul	Rio Grande do Sul (43)	Capitão-RS (4304697)	4304697	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Sudeste	São Paulo (35)	Capivari-SP (3510401)	3510401	Municipal	Google ChromeOS	4	50	0	0	40	0	0	0	2	0	2	96
Sudeste	Minas Gerais (31)	Carandaí-MG (3113206)	3113206	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Sudeste	Minas Gerais (31)	Carangola-MG (3113305)	3113305	Municipal	Windows 11 Pro Academic	3	10	0	0	0	60	0	0	0	2	2	75
Nordeste	Rio Grande do Norte (24)	Caraúbas-RN (2402303)	2402303	Municipal	Google ChromeOS	7	43	52	0	60	0	2	0	2	0	4	166
Sudeste	Minas Gerais (31)	Carlos Chagas-MG (3113701)	3113701	Municipal	Google ChromeOS	0	0	34	0	167	0	1	0	5	0	6	207
Sul	Rio Grande do Sul (43)	Carlos Gomes-RS (4304853)	4304853	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Sudeste	Minas Gerais (31)	Carmo da Cachoeira-MG (3113909)	3113909	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Norte	Tocantins (17)	Carmolândia-TO (1703883)	1703883	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	0	4
Nordeste	Pernambuco (26)	Carnaíba-PE (2603900)	2603900	Municipal	Windows 11 Pro Academic	4	16	0	0	0	33	0	0	0	1	1	54
Nordeste	Rio Grande do Norte (24)	Carnaubais-RN (2402501)	2402501	Municipal	Windows 11 Pro Academic	3	13	0	30	0	31	0	1	0	1	2	79
Norte	Roraima (14)	Caroebe-RR (1400233)	1400233	Municipal	Windows 11 Pro Academic	4	11	0	0	0	70	0	0	0	2	2	87
Sudeste	Minas Gerais (31)	Carrancas-MG (3114600)	3114600	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Paraíba (25)	Carrapateira-PB (2504108)	2504108	Municipal	Windows 11 Pro Academic	2	14	0	0	0	0	0	0	0	0	0	16
Sul	Paraná (41)	Cascavel-PR (4104808)	4104808	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Norte	Tocantins (17)	Caseara-TO (1703909)	1703909	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Sul	Rio Grande do Sul (43)	Caseiros-RS (4304952)	4304952	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Norte	Pará (15)	Castanhal-PA (1502400)	1502400	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Piauí (22)	Castelo do Piauí-PI (2202604)	2202604	Municipal	Windows 11 Pro Academic	5	10	0	32	0	32	0	1	0	1	2	81
Sul	Paraná (41)	Castro-PR (4104907)	4104907	Municipal	Windows 11 Pro Academic	14	17	0	0	0	270	0	0	0	8	8	309
Sudeste	Minas Gerais (31)	Cataguases-MG (3115300)	3115300	Municipal	Windows 11 Pro Academic	3	28	0	44	0	113	0	2	0	4	6	194
Nordeste	Paraíba (25)	Catolé do Rocha-PB (2504306)	2504306	Municipal	Windows 11 Pro Academic	0	14	0	66	0	80	0	2	0	3	5	165
Nordeste	Ceará (23)	Catunda-CE (2303659)	2303659	Municipal	Google ChromeOS	2	17	69	0	89	0	2	0	3	0	5	182
Sul	Rio Grande do Sul (43)	Caxias do Sul-RS (4305108)	4305108	Municipal	Google ChromeOS	1	187	40	0	51	0	2	0	2	0	4	283
Nordeste	Maranhão (21)	Caxias-MA (2103000)	2103000	Municipal	Windows 11 Pro Academic	13	198	0	597	0	685	0	17	0	20	37	1.530
Sul	Santa Catarina (42)	Celso Ramos-SC (4204152)	4204152	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Norte	Tocantins (17)	Centenário-TO (1704105)	1704105	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Maranhão (21)	Central do Maranhão-MA (2103125)	2103125	Municipal	Windows 11 Pro Academic	3	20	0	53	0	61	0	2	0	2	4	141
Centro-Oeste	Goiás (52)	Ceres-GO (5205406)	5205406	Municipal	Windows 11 Pro Academic	2	12	0	0	0	67	0	0	0	2	2	83
Sul	Rio Grande do Sul (43)	Cerro Grande do Sul-RS (4305173)	4305173	Municipal	Windows 11 Pro Academic	1	7	0	0	0	0	0	0	0	0	0	8
Sudeste	São Paulo (35)	Cesário Lange-SP (3511607)	3511607	Municipal	Windows 11 Pro Academic	2	13	0	0	0	0	0	0	0	0	0	15
Sul	Paraná (41)	Céu Azul-PR (4105300)	4105300	Municipal	Windows 11 Pro Academic	2	7	0	0	0	38	0	0	0	2	2	49
Norte	Pará (15)	Cezarina-GO (5205455)	5205455	Municipal	Google ChromeOS	1	7	0	0	0	0	0	0	0	0	0	8
Centro-Oeste	Mato Grosso do Sul (50)	Chapadão do Sul-MS (5002951)	5002951	Municipal	Windows 11 Pro Academic	3	3	0	27	0	34	0	1	0	1	2	69
Sul	Rio Grande do Sul (43)	Charqueadas-RS (4305355)	4305355	Municipal	Google ChromeOS	6	104	500	0	500	0	14	0	14	0	28	1.138
Sudeste	Minas Gerais (31)	Chiador-MG (3116209)	3116209	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	0	4
Sul	Paraná (41)	Chopinzinho-PR (4105409)	4105409	Municipal	Windows 11 Pro Academic	2	12	0	0	0	98	0	0	0	3	3	115
Nordeste	Bahia (29)	Chorrochó-BA (2907707)	2907707	Municipal	Windows 11 Pro Academic	2	27	0	53	0	75	0	2	0	3	5	162
Centro-Oeste	Mato Grosso (51)	Cocalinho-MT (5103106)	5103106	Municipal	Windows 11 Pro Academic	1	6	0	0	0	31	0	0	0	1	1	39
Sudeste	Minas Gerais (31)	Coimbra-MG (3116704)	3116704	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	0	4

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Norte	Pará (15)	Colares-PA (1502608)	1502608	Municipal	Windows 11 Pro Academic	3	22	0	0	0	157	0	0	0	5	5	187
Norte	Tocantins (17)	Colinas do Tocantins-TO (1705508)	1705508	Municipal	Windows 11 Pro Academic	2	19	0	0	0	67	0	0	0	2	2	90
Sudeste	São Paulo (35)	Colina-SP (3512001)	3512001	Municipal	Windows 11 Pro Academic	0	6	0	0	0	0	0	0	0	0	0	6
Sudeste	São Paulo (35)	Colômbia-SP (3512100)	3512100	Municipal	Windows 11 Pro Academic	0	9	0	0	0	27	0	0	0	1	1	37
Sul	Paraná (41)	Colombo-PR (4105805)	4105805	Municipal	Windows 11 Pro Academic	17	17	0	0	0	0	0	0	0	0	0	34
Nordeste	Alagoas (27)	Colônia Leopoldina-AL (2702108)	2702108	Municipal	Google ChromeOS	0	7	0	0	0	0	0	0	0	0	0	7
Sudeste	Rio de Janeiro (33)	Comendador Levy Gasparian-RJ (3300951)	3300951	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Sudeste	Rio de Janeiro (33)	Conceição de Macabu-RJ (3301405)	3301405	Municipal	Windows 11 Pro Academic	1	16	0	0	0	54	0	0	0	2	2	73
Nordeste	Paraíba (25)	Conceição do Almeida-BA (2908309)	2908309	Municipal	Google ChromeOS	3	17	38	0	59	0	2	0	2	0	4	121
Norte	Pará (15)	Conceição do Araguaia-PA (1502707)	1502707	Municipal	Windows 11 Pro Academic	2	22	0	64	0	136	0	2	0	4	6	230
Sul	Santa Catarina (42)	Concórdia-SC (4204301)	4204301	Municipal	Windows 11 Pro Academic	9	227	0	0	0	0	0	0	0	0	0	236
Nordeste	Paraíba (25)	Conde-PB (2504603)	2504603	Municipal	Windows 11 Pro Academic	19	146	0	114	0	0	0	4	0	0	4	283
Sudeste	Minas Gerais (31)	Congonhal-MG (3117900)	3117900	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	Contagem-MG (3118601)	3118601	Municipal	Google ChromeOS	26	282	644	0	730	0	18	0	21	0	39	1.721
Sul	Rio Grande do Sul (43)	Coqueiro Baixo-RS (4305835)	4305835	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Sudeste	Rio de Janeiro (33)	Cordeiro-RJ (3301504)	3301504	Municipal	Google ChromeOS	3	19	0	0	40	0	0	0	2	0	2	64
Nordeste	Rio Grande do Norte (24)	Coronel Ezequiel-RN (2402808)	2402808	Municipal	Google ChromeOS	1	2	0	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Coronel Fabriciano-MG (3119401)	3119401	Municipal	Windows 11 Pro Academic	2	61	0	60	0	199	0	2	0	6	8	330
Nordeste	Bahia (29)	Correntina-BA (2909307)	2909307	Municipal	Google ChromeOS	5	43	110	0	118	0	4	0	4	0	8	284
Centro-Oeste	Goiás (52)	Corumbá de Goiás-GO (5205802)	5205802	Municipal	Windows 11 Pro Academic	1	7	0	0	0	36	0	0	0	1	1	45
Sudeste	São Paulo (35)	Corumbataí-SP (3512704)	3512704	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Nordeste	Alagoas (27)	Coruripe-AL (2702306)	2702306	Municipal	Windows 11 Pro Academic	24	59	0	187	0	254	0	6	0	8	14	538
Sudeste	São Paulo (35)	Cotia-SP (3513009)	3513009	Municipal	Windows 11 Pro Academic	76	107	0	54	0	427	0	2	0	12	14	678
Centro-Oeste	Mato Grosso (51)	Cotriguaçu-MT (5103379)	5103379	Municipal	Google ChromeOS	0	4	0	0	38	0	0	0	2	0	2	44
Nordeste	Paraíba (25)	Coxixola-PB (2504850)	2504850	Municipal	Google ChromeOS	0	3	0	0	0	0	0	0	0	0	0	3
Nordeste	Ceará (23)	Crateús-CE (2304103)	2304103	Municipal	Windows 11 Pro Academic	3	51	0	179	0	207	0	5	0	6	11	451
Sudeste	Minas Gerais (31)	Cristais-MG (3120201)	3120201	Municipal	Windows 11 Pro Academic	2	2	0	0	0	0	0	0	0	0	0	4
Norte	Tocantins (17)	Cristalândia-TO (1706100)	1706100	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	0	3
Nordeste	Bahia (29)	Cristópolis-BA (2909703)	2909703	Municipal	Windows 11 Pro Academic	1	25	0	55	0	64	0	2	0	2	4	149
Sul	Paraná (41)	Cruz Machado-PR (4106803)	4106803	Municipal	Google ChromeOS	2	12	0	0	75	0	0	0	3	0	3	92
Sul	Paraná (41)	Cruzeiro do Oeste-PR (4106605)	4106605	Municipal	Windows 11 Pro Academic	1	1	0	0	0	34	0	0	0	1	1	37
Sudeste	São Paulo (35)	Cruzeiro-SP (3513405)	3513405	Municipal	Windows 11 Pro Academic	10	18	0	160	0	174	0	5	0	5	10	372
Nordeste	Piauí (22)	Curimatá-PI (2203206)	2203206	Municipal	Google ChromeOS	2	15	31	0	41	0	1	0	2	0	3	92
Sul	Paraná (41)	Curitiba-PR (4106902)	4106902	Municipal	Windows 11 Pro Academic	67	334	0	0	0	667	0	0	0	19	19	1.087
Nordeste	Rio Grande do Norte (24)	Currais Novos-RN (2403103)	2403103	Municipal	Google ChromeOS	3	37	47	0	55	0	2	0	2	0	4	146
Nordeste	Paraíba (25)	Curral Velho-PB (2505303)	2505303	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Norte	Tocantins (17)	Darcinópolis-TO (1706506)	1706506	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0	0
Sudeste	Minas Gerais (31)	Descoberto-MG (3121308)	3121308	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Centro-Oeste	Mato Grosso (51)	Diamantino-MT (5103502)	5103502	Municipal	Windows 11 Pro Academic	5	17	0	0	0	0	0	0	0	0	0	22
Sudeste	Minas Gerais (31)	Diogo de Vasconcelos-MG (3121704)	3121704	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Sul	Santa Catarina (42)	Dionísio Cerqueira-SC (4205001)	4205001	Municipal	Windows 11 Pro Academic	1	8	0	0	0	52	0	0	0	2	2	63
Sudeste	Minas Gerais (31)	Dionísio-MG (3121803)	3121803	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Sergipe (28)	Divina Pastora-SE (2802007)	2802007	Municipal	Windows 11 Pro Academic	5	10	0	134	0	94	0	4	0	3	7	250
Sudeste	Minas Gerais (31)	Divinésia-MG (3121902)	3121902	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Divisópolis-MG (3122454)	3122454	Municipal	Windows 11 Pro Academic	2	8	0	0	0	29	0	0	0	1	1	40
Nordeste	Alagoas (27)	Dois Riachos-AL (2702504)	2702504	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Nordeste	Bahia (29)	Dom Macedo Costa-BA (2910206)	2910206	Municipal	Google ChromeOS	0	5	0	0	0	0	0	0	0	0	0	5
Nordeste	Maranhão (21)	Dom Pedro-MA (2103802)	2103802	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Sudeste	Espírito Santo (32)	Domingos Martins-ES (3201902)	3201902	Municipal	Windows 11 Pro Academic	3	42	0	113	0	143	0	4	0	4	8	309
Nordeste	Paraíba (25)	Dona Inês-PB (2505709)	2505709	Municipal	Windows 11 Pro Academic	1	16	0	61	0	62	0	2	0	2	4	144
Sudeste	Minas Gerais (31)	Dores do Turvo-MG (3123304)	3123304	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	0	6
Nordeste	Rio Grande do Norte (24)	Doutor Severiano-RN (2403202)	2403202	Municipal	Windows 11 Pro Academic	8	38	0	284	0	198	0	8	0	6	14	542
Centro-Oeste	Goiás (52)	Doverlândia-GO (5207253)	5207253	Municipal	Windows 11 Pro Academic	1	8	0	0	0	0	0	0	0	0	0	9
Sudeste	São Paulo (35)	Dracena-SP (3514403)	3514403	Municipal	Windows 11 Pro Academic	2	26	0	0	0	108	0	0	0	3	3	139
Sudeste	Rio de Janeiro (33)	Duque de Caxias-RJ (3301702)	3301702	Municipal	Windows 11 Pro Academic	36	370	0	695	0	1.671	0	20	0	47	67	2.839
Sudeste	Espírito Santo (32)	Ecoporanga-ES (3202108)	3202108	Municipal	Windows 11 Pro Academic	5	0	0	0	0	34	0	0	0	1	1	40
Centro-Oeste	Goiás (52)	Edéia-GO (5207402)	5207402	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0	0
Sudeste	São Paulo (35)	Eldorado-SP (3514809)	3514809	Municipal	Windows 11 Pro Academic	2	21	0	0	0	92	0	0	0	3	3	118
Sudeste	São Paulo (35)	Elisiário-SP (3514924)	3514924	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Paraíba (25)	Emas-PB (2505907)	2505907	Municipal	Google ChromeOS	0	3	0	0	0	0	0	0	0	0	0	3
Sudeste	São Paulo (35)	Emilianópolis-SP (3515129)	3515129	Municipal	Google ChromeOS	1	2	0	0	0	0	0	0	0	0	0	3
Sul	Rio Grande do Sul (43)	Encruzilhada do Sul-RS (4306908)	4306908	Municipal	Windows 11 Pro Academic	7	3	0	40	0	54	0	2	0	2	4	108
Sul	Paraná (41)	Engenheiro Beltrão-PR (4107504)	4107504	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Sudeste	Minas Gerais (31)	Entre Folhas-MG (3123858)	3123858	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Nordeste	Rio Grande do Norte (24)	Equador-RN (2403400)	2403400	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	0	6
Nordeste	Ceará (23)	Ereré-CE (2304277)	2304277	Municipal	Google ChromeOS	1	10	0	0	28	0	0	0	1	0	1	40
Sul	Rio Grande do Sul (43)	Erval Grande-RS (4307203)	4307203	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	0	6
Sul	Rio Grande do Sul (43)	Erval Seco-RS (4307302)	4307302	Municipal	Windows 11 Pro Academic	3	10	0	0	0	0	0	0	0	0	0	13
Sudeste	Minas Gerais (31)	Espera Feliz-MG (3124203)	3124203	Municipal	Windows 11 Pro Academic	1	9	0	0	0	42	0	0	0	2	2	54
Sul	Paraná (41)	Esperança Nova-PR (4107520)	4107520	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Sudeste	Minas Gerais (31)	Espírito Santo do Dourado-MG (3124401)	3124401	Municipal	Google ChromeOS	1	5	0	0	28	0	0	0	1	0	1	35
Nordeste	Bahia (29)	Esplanada-BA (2910602)	2910602	Municipal	Windows 11 Pro Academic	7	37	0	106	0	117	0	3	0	4	7	274
Sudeste	Minas Gerais (31)	Estiva-MG (3124500)	3124500	Municipal	Windows 11 Pro Academic	0	6	0	0	0	28	0	0	0	1	1	35
Sudeste	Minas Gerais (31)	Faria Lemos-MG (3125309)	3125309	Municipal	Google ChromeOS	2	16	0	0	34	0	0	0	1	0	1	53
Sul	Paraná (41)	Faxinal-PR (4107603)	4107603	Municipal	Windows 11 Pro Academic	4	0	0	0	0	57	0	0	0	2	2	63
Nordeste	Sergipe (28)	Feira Nova-SE (2802205)	2802205	Municipal	Google ChromeOS	1	5	0	0	28	0	0	0	1	0	1	35
Nordeste	Rio Grande do Norte (24)	Fernando Pedroza-RN (2403756)	2403756	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sudeste	São Paulo (35)	Ferraz de Vasconcelos-SP (3515707)	3515707	Municipal	Windows 11 Pro Academic	9	81	0	45	0	281	0	2	0	8	10	426
Nordeste	Pernambuco (26)	Ferreiros-PE (2605509)	2605509	Municipal	Windows 11 Pro Academic	2	9	0	31	0	27	0	1	0	1	2	71
Sul	Paraná (41)	Figueira-PR (4107751)	4107751	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Sul	Santa Catarina (42)	Florianópolis-SC (4205407)	4205407	Municipal	Windows 11 Pro Academic	19	102	0	213	0	265	0	6	0	8	14	613

Sudeste	Minas Gerais (31)	Formiga-MG (3126109)	3126109	Municipal	Windows 11 Pro Academic	9	9	0	0	0	0	0	0	0	0	0	18
Nordeste	Maranhão (21)	Formosa da Serra Negra-MA (2104099)	2104099	Municipal	Windows 11 Pro Academic	6	38	0	82	0	88	0	3	0	3	6	220
Sudeste	Minas Gerais (31)	Formoso-MG (3126208)	3126208	Municipal	Windows 11 Pro Academic	1	6	0	0	0	30	0	0	0	1	1	38
Nordeste	Ceará (23)	Fortaleza-CE (2304400)	2304400	Municipal	Google ChromeOS	328	592	1.497	0	174	0	42	0	5	0	47	2.638
Sul	Santa Catarina (42)	Fraiburgo-SC (4205506)	4205506	Municipal	Windows 11 Pro Academic	2	24	0	71	0	98	0	2	0	3	5	200
Sul	Paraná (41)	Francisco Beltrão-PR (4108403)	4108403	Municipal	Windows 11 Pro Academic	3	41	0	0	0	240	0	0	0	7	7	291
Nordeste	Piauí (22)	Francisco Macedo-PI (2204154)	2204154	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Sul	Rio Grande do Sul (43)	Frederico Westphalen-RS (4308508)	4308508	Municipal	Google ChromeOS	1	11	0	0	0	0	0	0	0	0	0	12
Sul	Paraná (41)	Frei Gaspar-MG (3126802)	3126802	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Nordeste	Piauí (22)	Fronteiras-PI (2204303)	2204303	Municipal	Windows 11 Pro Academic	1	10	0	0	0	29	0	0	0	1	1	41
Sudeste	Minas Gerais (31)	Frutal-MG (3127107)	3127107	Municipal	Windows 11 Pro Academic	2	23	0	0	0	115	0	0	0	4	4	144
Nordeste	Rio Grande do Norte (24)	Frutuoso Gomes-RN (2404002)	2404002	Municipal	Google ChromeOS	1	7	0	0	0	0	0	0	0	0	0	8
Sudeste	Espírito Santo (32)	Fundão-ES (3202207)	3202207	Municipal	Windows 11 Pro Academic	2	0	0	0	0	45	0	0	0	2	2	49
Sudeste	Minas Gerais (31)	Gameleiras-MG (3127339)	3127339	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Norte	Roraima (14)	Gaspar-SC (4205902)	4205902	Municipal	Google ChromeOS	8	30	0	0	0	0	0	0	0	0	0	38
Sudeste	São Paulo (35)	Gastão Vidigal-SP (3516804)	3516804	Municipal	Windows 11 Pro Academic	0	1	0	0	0	0	0	0	0	0	0	1
Nordeste	Piauí (22)	Geminiano-PI (2204352)	2204352	Municipal	Google ChromeOS	1	9	0	0	0	0	0	0	0	0	0	10
Nordeste	Bahia (29)	Gentio do Ouro-BA (2911303)	2911303	Municipal	Windows 11 Pro Academic	10	55	0	70	0	82	0	2	0	3	5	222
Sul	Rio Grande do Sul (43)	Giruí-RS (4309001)	4309001	Municipal	Windows 11 Pro Academic	0	14	0	0	0	35	0	0	0	1	1	50
Nordeste	Pernambuco (26)	Glória do Goitá-PE (2606101)	2606101	Municipal	Google ChromeOS	4	31	94	0	96	0	3	0	3	0	6	231
Centro-Oeste	Mato Grosso (51)	Glória D'Oeste-MT (5103957)	5103957	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Bahia (29)	Glória-BA (2911402)	2911402	Municipal	Windows 11 Pro Academic	4	27	0	80	0	85	0	3	0	3	6	202
Centro-Oeste	Goiás (52)	Goianésia-GO (5208608)	5208608	Municipal	Windows 11 Pro Academic	2	17	0	0	0	142	0	0	0	4	4	165
Centro-Oeste	Goiás (52)	Goianía-GO (5208707)	5208707	Municipal	Windows 11 Pro Academic	51	464	0	802	0	1.865	0	23	0	52	75	3.257
Nordeste	Rio Grande do Norte (24)	Goianinha-RN (2404200)	2404200	Municipal	Google ChromeOS	5	46	79	0	94	0	3	0	3	0	6	230
Centro-Oeste	Goiás (52)	Goías-GO (5208905)	5208905	Municipal	Windows 11 Pro Academic	1	14	0	0	0	55	0	0	0	2	2	72
Sul	Paraná (41)	Goioerê-PR (4108601)	4108601	Municipal	Google ChromeOS	2	14	0	0	90	0	0	0	3	0	3	109
Nordeste	Rio Grande do Norte (24)	Governador Dix-Sept Rosado-RN (2404309)	2404309	Municipal	Windows 11 Pro Academic	4	34	0	135	0	196	0	4	0	6	10	379
Nordeste	Maranhão (21)	Governador Newton Bello-MA (2104651)	2104651	Municipal	Windows 11 Pro Academic	1	32	0	85	0	85	0	3	0	3	6	209
Nordeste	Maranhão (21)	Governador Nunes Freire-MA (2104677)	2104677	Municipal	Windows 11 Pro Academic	6	30	0	108	0	128	0	3	0	4	7	279
Nordeste	Maranhão (21)	Grajaú-MA (2104800)	2104800	Municipal	Windows 11 Pro Academic	10	126	0	374	0	423	0	11	0	12	23	956
Sul	Rio Grande do Sul (43)	Gramado-RS (4309100)	4309100	Municipal	Google ChromeOS	9	0	144	0	187	0	4	0	6	0	10	350
Sul	Rio Grande do Sul (43)	Gravatá-RS (4309209)	4309209	Municipal	Windows 11 Pro Academic	9	708	0	5.279	0	3.669	0	147	0	102	249	9.914
Sul	Santa Catarina (42)	Gravatal-SC (4206207)	4206207	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Norte	Rondônia (11)	Guajará-Mirim-RO (1100106)	1100106	Municipal	Google ChromeOS	2	12	0	0	105	0	0	0	3	0	3	122
Nordeste	Rio Grande do Norte (24)	Guamaré-RN (2404507)	2404507	Municipal	Google ChromeOS	4	43	62	0	61	0	2	0	2	0	4	174
Nordeste	Bahia (29)	Guanambi-BA (2911709)	2911709	Municipal	Windows 11 Pro Academic	1	33	0	154	0	155	0	5	0	5	10	353
Sudeste	São Paulo (35)	Guapiara-SP (3517604)	3517604	Municipal	Windows 11 Pro Academic	1	30	0	28	0	86	0	1	0	3	4	149
Sudeste	Minas Gerais (31)	Guaraciama-MG (3128253)	3128253	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	0	4
Sul	Santa Catarina (42)	Guaramirim-SC (4206504)	4206504	Municipal	Windows 11 Pro Academic	4	22	0	0	0	63	0	0	0	2	2	91
Sudeste	Espírito Santo (32)	Guarapari-ES (3202405)	3202405	Municipal	Windows 11 Pro Academic	3	111	0	244	0	318	0	7	0	9	16	692
Sul	Paraná (41)	Guarapuava-PR (4109401)	4109401	Municipal	Windows 11 Pro Academic	0	67	0	0	0	0	0	0	0	0	0	67
Sudeste	Minas Gerais (31)	Guidoval-MG (3128808)	3128808	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Guiricema-MG (3129004)	3129004	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Norte	Tocantins (17)	Gurupi-TO (1709500)	1709500	Municipal	Windows 11 Pro Academic	3	23	0	49	0	106	0	2	0	3	5	186
Sudeste	Minas Gerais (31)	Heliodora-MG (3129202)	3129202	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Centro-Oeste	Goiás (52)	Hidrolândia-GO (5209705)	5209705	Municipal	Google ChromeOS	7	7	40	0	67	0	2	0	2	0	4	125
Nordeste	Ceará (23)	Ibaretama-CE (2305266)	2305266	Municipal	Windows 11 Pro Academic	2	13	0	48	0	57	0	2	0	2	4	124
Sul	Paraná (41)	Ibema-PR (4109757)	4109757	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Sudeste	Minas Gerais (31)	Ibertioga-MG (3129400)	3129400	Municipal	Google ChromeOS	1	2	0	0	0	0	0	0	0	0	0	3
Nordeste	Ceará (23)	Ibiapina-CE (2305308)	2305308	Municipal	Windows 11 Pro Academic	4	4	0	0	0	0	0	0	0	0	0	8
Nordeste	Bahia (29)	Ibipeba-BA (2912400)	2912400	Municipal	Windows 11 Pro Academic	1	23	0	65	0	70	0	2	0	2	4	163
Sul	Rio Grande do Sul (43)	Ibiraiaras-RS (4309902)	430														

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Centro-Oeste	Goiás (52)	Itaberaí-GO (5210406)	5210406	Municipal	Google ChromeOS	2	18	42	0	94	0	2	0	3	0	161
Sudeste	Minas Gerais (31)	Itabirito-MG (3131901)	3131901	Municipal	Windows 11 Pro Academic	0	27	0	167	0	167	0	5	0	5	371
Nordeste	Bahia (29)	Itabuna-BA (2914802)	2914802	Municipal	Windows 11 Pro Academic	7	105	0	312	0	363	0	9	0	11	807
Nordeste	Alagoas (27)	Itacambira-MG (3132008)	3132008	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	2
Norte	Amazonas (13)	Itacoatiara-AM (1301902)	1301902	Municipal	Windows 11 Pro Academic	11	116	0	334	0	535	0	10	0	15	1.021
Nordeste	Bahia (29)	Itaeté-BA (2915007)	2915007	Municipal	Windows 11 Pro Academic	4	28	0	77	0	96	0	3	0	3	211
Nordeste	Bahia (29)	Itagi-BA (2915106)	2915106	Municipal	Windows 11 Pro Academic	13	7	0	0	0	0	0	0	0	0	20
Sudeste	Rio de Janeiro (33)	Itaguaí-RJ (3302007)	3302007	Municipal	Windows 11 Pro Academic	6	27	0	0	0	0	0	0	0	0	33
Sul	Paraná (41)	Itaguajé-PR (4110904)	4110904	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	2
Centro-Oeste	Goiás (52)	Itaguaru-GO (5210604)	5210604	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	4
Nordeste	Bahia (29)	Itaju do Colônia-BA (2915403)	2915403	Municipal	Windows 11 Pro Academic	2	15	0	0	0	31	0	0	0	1	49
Nordeste	Bahia (29)	Itambé-BA (2915809)	2915809	Municipal	Windows 11 Pro Academic	14	14	0	27	0	0	0	1	0	0	56
Sul	Paraná (41)	Itambé-PR (4111100)	4111100	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Itamogi-MG (3132909)	3132909	Municipal	Windows 11 Pro Academic	1	3	0	0	0	40	0	0	0	2	46
Centro-Oeste	Mato Grosso (51)	Itanhangá-MT (5104542)	5104542	Municipal	Google ChromeOS	0	3	0	0	0	0	0	0	0	0	3
Nordeste	Bahia (29)	Itanhém-BA (2916005)	2916005	Municipal	Windows 11 Pro Academic	7	5	0	603	0	355	0	17	0	10	997
Sudeste	Rio de Janeiro (33)	Itaocara-RJ (3302106)	3302106	Municipal	Windows 11 Pro Academic	3	21	0	0	0	73	0	0	0	3	100
Sudeste	Minas Gerais (31)	Itapagipe-MG (3133402)	3133402	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	6
Nordeste	Ceará (23)	Itapajé-CE (2306306)	2306306	Municipal	Windows 11 Pro Academic	5	42	0	139	0	135	0	4	0	4	329
Nordeste	Bahia (29)	Itapé-BA (2916203)	2916203	Municipal	Windows 11 Pro Academic	2	14	0	41	0	41	0	2	0	2	102
Sul	Santa Catarina (42)	Itapema-SC (4208302)	4208302	Municipal	Windows 11 Pro Academic	12	34	0	74	0	74	0	3	0	3	200
Sudeste	São Paulo (35)	Itapevi-SP (3522505)	3522505	Municipal	Windows 11 Pro Academic	23	34	0	0	0	200	0	0	0	6	263
Nordeste	Ceará (23)	Itapipoca-CE (2306405)	2306405	Municipal	Windows 11 Pro Academic	24	127	0	404	0	474	0	12	0	14	1.055
Norte	Tocantins (17)	Itaporanga d'Ajuda-SE (2803203)	2803203	Municipal	Windows 11 Pro Academic	5	29	0	112	0	179	0	4	0	5	334
Sudeste	São Paulo (35)	Itaquaquecetuba-SP (3523107)	3523107	Municipal	Windows 11 Pro Academic	12	153	0	0	0	935	0	0	0	26	1.126
Centro-Oeste	Mato Grosso do Sul (50)	Itaquiraí-MS (5004601)	5004601	Municipal	Windows 11 Pro Academic	1	7	0	0	0	45	0	0	0	2	55
Sul	Rio Grande do Sul (43)	Itaqui-RS (4310603)	4310603	Municipal	Windows 11 Pro Academic	1	22	0	53	0	64	0	2	0	2	144
Sudeste	Espírito Santo (32)	Itarana-ES (3202900)	3202900	Municipal	Google ChromeOS	4	4	0	0	0	0	0	0	0	0	8
Centro-Oeste	Goiás (52)	Itarumã-GO (5211305)	5211305	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5
Sudeste	São Paulo (35)	Itirapina-SP (3523602)	3523602	Municipal	Windows 11 Pro Academic	1	11	0	0	0	40	0	0	0	2	54
Nordeste	Bahia (29)	Ituaçu-BA (2917201)	2917201	Municipal	Windows 11 Pro Academic	1	21	0	80	0	71	0	3	0	2	178
Nordeste	Bahia (29)	Ituberá-BA (2917300)	2917300	Municipal	Google ChromeOS	3	32	111	0	146	0	4	0	5	0	301
Centro-Oeste	Goiás (52)	Itumbiara-GO (5211503)	5211503	Municipal	Windows 11 Pro Academic	28	40	0	434	0	234	0	13	0	7	756
Sul	Paraná (41)	Ivaiporã-PR (4111506)	4111506	Municipal	Windows 11 Pro Academic	0	10	0	0	0	74	0	0	0	3	87
Nordeste	Bahia (29)	Jacobina-BA (2917508)	2917508	Municipal	Windows 11 Pro Academic	6	59	0	186	0	191	0	6	0	6	454
Nordeste	Alagoas (27)	Jacuípe-AL (2703502)	2703502	Municipal	Windows 11 Pro Academic	1	7	0	0	0	39	0	0	0	2	49
Nordeste	Bahia (29)	Jaguaquara-BA (2917607)	2917607	Municipal	Windows 11 Pro Academic	9	74	0	139	0	182	0	4	0	6	414
Nordeste	Bahia (29)	Jaguarari-BA (2917706)	2917706	Municipal	Google ChromeOS	5	5	107	0	100	0	3	0	3	0	223
Nordeste	Bahia (29)	Jaguaripe-BA (2917805)	2917805	Municipal	Windows 11 Pro Academic	3	35	0	91	0	106	0	3	0	3	241
Sudeste	São Paulo (35)	Jaguaríuna-SP (3524709)	3524709	Municipal	Windows 11 Pro Academic	5	52	0	87	0	103	0	3	0	3	253
Nordeste	Ceará (23)	Jaguaruana-CE (2307007)	2307007	Municipal	Windows 11 Pro Academic	5	2	0	0	0	0	0	0	0	0	7
Sudeste	Minas Gerais (31)	Jaíba-MG (3135050)	3135050	Municipal	Windows 11 Pro Academic	3	18	0	0	0	45	0	0	0	2	68
Sul	Paraná (41)	Jandaia do Sul-PR (4112108)	4112108	Municipal	Windows 11 Pro Academic	2	11	0	0	0	50	0	0	0	2	65
Nordeste	Bahia (29)	Jandaíra-BA (2917904)	2917904	Municipal	Windows 11 Pro Academic	1	12	0	46	0	70	0	2	0	2	133
Nordeste	Rio Grande do Norte (24)	Jandaíra-RN (2405108)	2405108	Municipal	Windows 11 Pro Academic	1	12	0	27	0	0	0	1	0	0	41
Nordeste	Rio Grande do Norte (24)	Janduí-RN (2405207)	2405207	Municipal	Windows 11 Pro Academic	2	4	0	54	0	50	0	2	0	2	114
Sul	Paraná (41)	Janiópolis-PR (4112207)	4112207	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5
Nordeste	Rio Grande do Norte (24)	Japi-RN (2405405)	2405405	Municipal	Google ChromeOS	1	8	0	0	37	0	0	0	2	0	48
Sudeste	Minas Gerais (31)	Japonvar-MG (3135357)	3135357	Municipal	Windows 11 Pro Academic	2	8	0	0	0	0	0	0	0	0	10
Centro-Oeste	Goiás (52)	Jaraguá-GO (5211800)	5211800	Municipal	Windows 11 Pro Academic	4	23	0	0	0	144	0	0	0	4	175
Nordeste	Rio Grande do Norte (24)	Jardim de Angicos-RN (2405504)	2405504	Municipal	Google ChromeOS	1	6	0	0	0	0	0	0	0	0	7
Nordeste	Pernambuco (26)	Jataúba-PE (2608008)	2608008	Municipal	Windows 11 Pro Academic	4	28	0	83	0	110	0	3	0	4	232
Sudeste	Espírito Santo (32)	Jerônimo Monteiro-ES (3203106)	3203106	Municipal	Google ChromeOS	1	10	0	0	0	0	0	0	0	0	11
Centro-Oeste	Goiás (52)	Jesúpolis-GO (5212055)	5212055	Municipal	Windows 11 Pro Academic	1	6	0	45	0	31	0	2	0	1	86
Nordeste	Ceará (23)	Jijoca de Jericoacoara-CE (2307254)	2307254	Municipal	Windows 11 Pro Academic	5	16	0	54	0	73	0	2	0	3	153
Nordeste	Bahia (29)	Jiquiriçá-BA (2918209)	2918209	Municipal	Windows 11 Pro Academic	4	34	0	65	0	138	0	2	0	4	247
Sudeste	Minas Gerais (31)	Joaíma-MG (3136009)	3136009	Municipal	Windows 11 Pro Academic	2	13	0	31	0	59	0	1	0	2	108
Nordeste	Piauí (22)	João Costa-PI (2205359)	2205359	Municipal	Google ChromeOS	0	1	0	0	0	0	0	0	0	0	1
Sudeste	Minas Gerais (31)	João Montevade-MG (3136207)	3136207	Municipal	Windows 11 Pro Academic	3	33	0	43	0	50	0	2	0	2	133
Sudeste	Minas Gerais (31)	João Pinheiro-MG (3136306)	3136306	Municipal	Windows 11 Pro Academic	3	16	0	27	0	63	0	1	0	2	112
Nordeste	Pernambuco (26)	Joaquim Nabuco-PE (2608206)	2608206	Municipal	Windows 11 Pro Academic	8	38	0	300	0	347	0	9	0	10	712
Centro-Oeste	Mato Grosso (51)	Juara-MT (5105101)	5105101	Municipal	Windows 11 Pro Academic	6	20	0	0	0	0	0	0	0	0	26
Nordeste	Bahia (29)	Juazeiro-BA (2918407)	2918407	Municipal	Windows 11 Pro Academic	67	50	0	50	0	34	0	2	0	1	204
Nordeste	Alagoas (27)	Jundiá-AL (2703908)	2703908	Municipal	Google ChromeOS	4	31	284	0	334	0	8	0	10	0	671
Nordeste	Rio Grande do Norte (24)	Jundiá-RN (2406155)	2406155	Municipal	Google ChromeOS	0	6	0	0	0	0	0	0	0	0	6
Nordeste	Alagoas (27)	Junqueiro-AL (2704005)	2704005	Municipal	Windows 11 Pro Academic	8	16	0	0	0	0	0	0	0	0	24
Sul	Paraná (41)	Juranda-PR (4112959)	4112959	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5
Centro-Oeste	Mato Grosso (51)	Juruena-MT (5105176)	5105176	Municipal	Google ChromeOS	1	6	0	0	36	0	0	0	1	0	44
Nordeste	Bahia (29)	Jussari-BA (2918555)	2918555	Municipal	Windows 11 Pro Academic	3	24	0	49	0	64	0	2	0	2	144
Centro-Oeste	Mato Grosso do Sul (50)	Ladário-MS (5005202)	5005202	Municipal	Windows 11 Pro Academic	2	17	0	35	0	68	0	1	0	2	125
Norte	Tocantins (17)	Lagoa da Confusão-TO (1711902)	1711902	Municipal	Google ChromeOS	2	7	0	0	0	0	0	0	0	0	9
Nordeste	Rio Grande do Norte (24)	Lagoa de Pedras-RN (2406304)	2406304	Municipal	Windows 11 Pro Academic	0	8	0	0	0	0	0	0	0	0	8
Nordeste	Piauí (22)	Lagoa de São Francisco-PI (2205573)	2205573	Municipal	Windows 11 Pro Academic	5	4	0	0	0	0	0	0	0	0	9
Nordeste	Rio Grande do Norte (24)	Lagoa de Velhos-RN (2406403)	2406403	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Pernambuco (26)	Lagoa Grande-PE (2608750)	2608750	Municipal	Windows 11 Pro Academic	1	16	0	57	0	88	0	2	0	3	167
Nordeste	Rio Grande do Norte (24)	Lagoa Nova-RN (2406502)	2406502	Municipal	Windows 11 Pro Academic	4	19	0	45	0	55	0	2	0	2	127
Nordeste	Bahia (29)	Laje-BA (2918803)	2918803	Municipal	Windows 11 Pro Academic	7	34	0	105	0	111	0	3	0	4	264
Nordeste	Rio Grande do Norte (24)	Lajes-RN (2406700)	2406700	Municipal	Windows 11 Pro Academic	2	11	0	0	0	27	0	0	0	1	41
Sudeste	Minas Gerais (31)	Lamim-MG (3137908)	3137908	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	4
Sul	Paraná (41)	Lapa-PR (4113205)	4113205	Municipal	Windows 11 Pro Academic	1	25	0	0	0	138	0	0	0	4	168
Sul	Paraná (41)	Laranjal-PR (4113254)	4113254	Municipal	Google ChromeOS	1	1	0	0	0	0	0	0	0	0	2

Sul	Paraná (41)	Laranjeiras do Sul-PR (4113304)	4113304	Municipal	Windows 11 Pro Academic	8	17	0	0	0	0	0	0	0	0	25
Nordeste	Sergipe (28)	Laranjeiras-SE (2803609)	2803609	Municipal	Google ChromeOS	11	15	146	0	184	0	5	0	6	0	367
Sul	Santa Catarina (42)	Laurentino-SC (4209508)	4209508	Municipal	Google ChromeOS	0	3	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Leopoldina-MG (3138401)	3138401	Municipal	Windows 11 Pro Academic	7	10	0	0	0	0	0	0	0	0	17
Centro-Oeste	Goiás (52)	Leopoldo de Bulhões-GO (5212303)	5212303	Municipal	Windows 11 Pro Academic	1	8	0	0	0	37	0	0	0	2	48
Sul	Paraná (41)	Leópolis-PR (4113403)	4113403	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	Lima Duarte-MG (3138609)	3138609	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0
Sudeste	São Paulo (35)	Limeira-SP (3526902)	3526902	Municipal	Windows 11 Pro Academic	4	151	0	0	0	353	0	0	0	10	518
Norte	Tocantins (17)	Luciara-MT (5105309)	5105309	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Nordeste	Rio Grande do Norte (24)	Luís Gomes-RN (2407005)	2407005	Municipal	Google ChromeOS	1	11	30	0	49	0	1	0	2	0	94
Sudeste	Minas Gerais (31)	Luisburgo-MG (3138674)	3138674	Municipal	Windows 11 Pro Academic	0	6	0	0	0	40	0	0	0	2	48
Sul	Santa Catarina (42)	Luiz Alves-SC (4210001)	4210001	Municipal	Google ChromeOS	1	8	0	0	40	0	0	0	2	0	51
Sudeste	Minas Gerais (31)	Luminárias-MG (3138708)	3138708	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	3
Nordeste	Alagoas (27)	Maceió-AL (2704302)	2704302	Municipal	Google ChromeOS	67	67	330	0	700	0	10	0	20	0	1.194
Sudeste	Rio de Janeiro (33)	Macuco-RJ (3302452)	3302452	Municipal	Windows 11 Pro Academic	0	6	0	0	0	33	0	0	0	1	40
Sudeste	Minas Gerais (31)	Madre de Deus de Minas-MG (3139102)	3139102	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0
Sul	Santa Catarina (42)	Mafra-SC (4210100)	4210100	Municipal	Windows 11 Pro Academic	10	0	0	0	0	0	0	0	0	0	10
Nordeste	Maranhão (21)	Magalhães de Almeida-MA (2106300)	2106300	Municipal	Windows 11 Pro Academic	5	34	0	132	0	119	0	4	0	4	298
Nordeste	Bahia (29)	Maiquinique-BA (2920007)	2920007	Municipal	Windows 11 Pro Academic	3	17	0	35	0	41	0	1	0	2	99
Nordeste	Alagoas (27)	Major Isidoro-AL (2704401)	2704401	Municipal	Windows 11 Pro Academic	3	23	0	88	0	92	0	3	0	3	212
Sul	Paraná (41)	Mamborê-PR (4114005)	4114005	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	3
Norte	Amazonas (13)	Manaus-AM (1302603)	1302603	Municipal	Windows 11 Pro Academic	47	688	0	1.799	0	3.287	0	50	0	92	5.963
Sul	Paraná (41)	Mandaguacu-PR (4114104)	4114104	Municipal	Windows 11 Pro Academic	2	8	0	0	0	60	0	0	0	2	72
Sudeste	Rio de Janeiro (33)	Mangaratiba-RJ (3302601)	3302601	Municipal	Windows 11 Pro Academic	54	65	0	93	0	105	0	3	0	3	323
Sudeste	Minas Gerais (31)	Manhuaçu-MG (3139409)	3139409	Municipal	Windows 11 Pro Academic	2	31	0	38	0	155	0	2	0	5	233
Sudeste	Espírito Santo (32)	Mantenópolis-ES (3203304)	3203304	Municipal	Google ChromeOS	1	13	0	0	43	0	0	0	2	0	59
Sudeste	Minas Gerais (31)	Mar de Espanha-MG (3139805)	3139805	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	4
Centro-Oeste	Goiás (52)	Mara Rosa-GO (5212808)	5212808	Municipal	Google ChromeOS	4	0	0	0	39	0	0	0	2	0	45
Nordeste	Alagoas (27)	Maragogi-AL (2704500)	2704500	Municipal	Google ChromeOS	8	41	115	0	129	0	4	0	4	0	301
Sul	Rio Grande do Sul (43)	Marcelino Ramos-RS (4311908)	4311908	Municipal	Google ChromeOS	0	4	0	0	0	0	0	0	0	0	4
Nordeste	Rio Grande do Norte (24)	Marcelino Vieira-RN (2407302)	2407302	Municipal	Windows 11 Pro Academic	1	9	0	28	0	38	0	1	0	2	79
Sul	Santa Catarina (42)	Marema-SC (4210555)	4210555	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0
Sul	Paraná (41)	Marialva-PR (4114807)	4114807	Municipal	Windows 11 Pro Academic	6	50	0	0	0	109	0	0	0	4	169
Sul	Paraná (41)	Marilândia do Sul-PR (4114906)	4114906	Municipal	Windows 11 Pro Academic	2	0	0	0	0	0	0	0	0	0	2
Sul	Paraná (41)	Mariluz-PR (4115101)	4115101	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	5
Sul	Paraná (41)	Maripá-PR (4115358)	4115358	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	6
Norte	Tocantins (17)	Mateiros-TO (1712702)	1712702	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	4
Nordeste	Maranhão (21)	Matões do Norte-MA (2106631)	2106631	Municipal	Windows 11 Pro Academic	2	39	0	110	0	162	0	4	0	5	322
Sul	Santa Catarina (42)	Matos Costa-SC (4210704)	4210704	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	3
Sudeste	São Paulo (35)	Mauá-SP (3529401)	3529401	Municipal	Windows 11 Pro Academic	39	20	0	0	0	0	0	0	0	0	59
Norte	Amazonas (13)	Maués-AM (1302900)	1302900	Municipal	Windows 11 Pro Academic	5	128	0	329	0	496	0	10	0	14	982
Nordeste	Alagoas (27)	Messias-AL (2705200)	2705200	Municipal	Windows 11 Pro Academic	3	21	0	48	0	55	0	2	0	2	131
Sudeste	Rio de Janeiro (33)	Miguel Pereira-RJ (3302908)	3302908	Municipal	Windows 11 Pro Academic	5	14	0	0	0	70	0	0	0	2	91
Centro-Oeste	Goiás (52)	Minaçu-GO (5213087)	5213087	Municipal	Google ChromeOS	3	16	0	0	74	0	0	0	3	0	96
Nordeste	Alagoas (27)	Minador do Negrão-AL (2705309)	2705309	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	4
Sudeste	São Paulo (35)	Miracatu-SP (3529906)	3529906	Municipal	Windows 11 Pro Academic	3	31	0	0	0	73	0	0	0	3	110
Sudeste	Rio de Janeiro (33)	Miracema-RJ (3303005)	3303005	Municipal	Google ChromeOS	1	22	46	0	76	0	2	0	3	0	150
Nordeste	Ceará (23)	Miraima-CE (2308377)	2308377	Municipal	Google ChromeOS	2	19	46	0	50	0	2	0	2	0	121
Sudeste	São Paulo (35)	Mogi das Cruzes-SP (3530607)	3530607	Municipal	Google ChromeOS	61	0	334	0	0	0	10	0	0	0	405
Sudeste	São Paulo (35)	Mongaguá-SP (3531100)	3531100	Municipal	Windows 11 Pro Academic	0	191	0	0	0	0	0	0	0	0	191
Nordeste	Piauí (22)	Monsenhor Gil-PI (2206407)	2206407	Municipal	Windows 11 Pro Academic	1	14	0	63	0	70	0	2	0	2	152
Nordeste	Rio Grande do Norte (24)	Montanhas-RN (2407708)	2407708	Municipal	Windows 11 Pro Academic	0	15	0	0	0	50	0	0	0	2	67
Sudeste	São Paulo (35)	Monte Azul Paulista-SP (3531506)	3531506	Municipal	Windows 11 Pro Academic	1	13	0	0	0	0	0	0	0	0	14
Norte	Tocantins (17)	Monte Santo do Tocantins-TO (1713700)	1713700	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Monte Sião-MG (3143401)	3143401	Municipal	Windows 11 Pro Academic	8	85	0	445	0	394	0	13	0	11	956
Nordeste	Paraíba (25)	Monteiro-PB (2509701)	2509701	Municipal	Windows 11 Pro Academic	7	105	0	0	0	0	0	0	0	0	112
Sul	Rio Grande do Sul (43)	Montenegro-RS (4312401)	4312401	Municipal	Windows 11 Pro Academic	4	127	0	234	0	134	0	7	0	4	510
Sudeste	Minas Gerais (31)	Montes Claros-MG (3143302)	3143302	Municipal	Windows 11 Pro Academic	78	334	0	0	0	0	0	0	0	0	412
Sudeste	Minas Gerais (31)	Morro da Garça-MG (3143609)	3143609	Municipal	Google ChromeOS	1	6	0	0	0	0	0	0	0	0	7
Sul	Rio Grande do Sul (43)	Mostardas-RS (4312500)	4312500	Municipal	Google ChromeOS	4	7	0	0	0	0	0	0	0	0	11
Nordeste	Bahia (29)	Mucuri-BA (2922003)	2922003	Municipal	Windows 11 Pro Academic	4	42	0	74	0	93	0	3	0	3	219
Nordeste	Bahia (29)	Mulungu do Morro-BA (2922052)	2922052	Municipal	Windows 11 Pro Academic	4	20	0	60	0	66	0	2	0	2	154
Centro-Oeste	Goiás (52)	Mundo Novo-GO (5214051)	5214051	Municipal	Google ChromeOS	2	4	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Munhoz-MG (3143807)	3143807	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	2
Nordeste	Bahia (29)	Muniz Ferreira-BA (2922201)	2922201	Municipal	Windows 11 Pro Academic	3	18	0	49	0	47	0	2	0	2	121
Sudeste	Minas Gerais (31)	Muriáé-MG (3143906)	3143906	Municipal	Google ChromeOS	1	14	0	0	0	0	0	0	0	0	15
Sudeste	São Paulo (35)	Nantes-SP (3532157)	3532157	Municipal	Windows 11 Pro Academic	2	4	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Naque-MG (3144359)	3144359	Municipal	Windows 11 Pro Academic	1	3	0	0	0	167	0	0	0	5	176
Sudeste	Minas Gerais (31)	Natércia-MG (3144409)	3144409	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	6
Norte	Tocantins (17)	Natividade-TO (1714203)	1714203	Municipal	Google ChromeOS	2	2	0	0	34	0	0	0	1	0	39
Nordeste	Paraíba (25)	Natuba-PB (2509909)	2509909	Municipal	Windows 11 Pro Academic	3	18	0	37	0	88	0	2	0	3	151
Sudeste	Minas Gerais (31)	Nazareno-MG (3144508)	3144508	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	3
Nordeste	Maranhão (21)	Nina Rodrigues-MA (2107209)	2107209	Municipal	Windows 11 Pro Academic	2	24	0	107	0	92	0	3	0	3	231
Sudeste	Rio de Janeiro (33)	Niterói-RJ (3303302)	3303302	Municipal	Windows 11 Pro Academic	67	234	0	164	0	485	0	5	0	14	969
Nordeste	Bahia (29)	Nordestina-BA (2922656)	2922656	Municipal	Windows 11 Pro Academic	4	4	0	100	0	134	0	3	0	4	249
Nordeste	Sergipe (28)	Nossa Senhora das Dores-SE (2804607)	2804607	Municipal	Google ChromeOS	4	26	81	0	98	0	3	0	3	0	215
Sul	Paraná (41)	Nossa Senhora das Graças-PR (4116406)	4116406	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	4
Sul	Rio Grande do Sul (43)	Nova Araçá-RS (4312807)	4312807	Municipal	Windows 11 Pro Academic	1	0	0	0	0	0	0	0	0	0	1
Sudeste	Minas Gerais (31)	Nova Belém-MG (3144672)	3144672	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Centro-Oeste	Goiás (52)	Nova Crixás-GO (5214838)	5214838	Municipal	Google ChromeOS	1	13	0	0	38	0	0	0	2	0	54
Nordeste	Rio Grande do Norte (24)	Nova Cruz-RN (2408300)	2408300	Municipal	Windows 11 Pro Academic	4	7	0	39	0	62	0	2	0	4	116

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Sudeste	São Paulo (35)	Nova Europa-SP (3532900)	3532900	Municipal	Windows 11 Pro Academic	0	7	0	0	0	0	0	0	0	0	0	7
Centro-Oeste	Goiás (52)	Nova Glória-GO (5214861)	5214861	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0	0
Norte	Pará (15)	Nova Ipixuna-PA (1504976)	1504976	Municipal	Google ChromeOS	2	16	50	0	72	0	2	0	2	0	4	144
Centro-Oeste	Mato Grosso (51)	Nova Nazaré-MT (5106174)	5106174	Municipal	Google ChromeOS	0	8	0	0	67	0	0	0	2	0	2	77
Norte	Tocantins (17)	Nova Olinda-TO (1714880)	1714880	Municipal	Windows 11 Pro Academic	2	6	0	0	0	47	0	0	0	2	2	57
Sul	Rio Grande do Sul (43)	Nova Petrópolis-RS (4313201)	4313201	Municipal	Google ChromeOS	0	10	0	0	31	0	0	0	1	0	1	42
Sul	Rio Grande do Sul (43)	Nova Prata-RS (4313300)	4313300	Municipal	Windows 11 Pro Academic	2	14	0	0	0	35	0	0	0	1	1	52
Nordeste	Ceará (23)	Nova Russas-CE (2309300)	2309300	Municipal	Google ChromeOS	4	36	94	0	85	0	3	0	3	0	6	225
Nordeste	Bahia (29)	Nova Soure-BA (2922904)	2922904	Municipal	Windows 11 Pro Academic	1	21	0	67	0	72	0	2	0	2	4	165
Norte	Rondônia (11)	Nova União-RO (1101435)	1101435	Municipal	Google ChromeOS	2	6	0	0	0	0	0	0	0	0	0	8
Sudeste	Espírito Santo (32)	Nova Venécia-ES (3203908)	3203908	Municipal	Windows 11 Pro Academic	4	59	0	140	0	186	0	4	0	6	10	399
Centro-Oeste	Mato Grosso (51)	Nova Xavantina-MT (5106257)	5106257	Municipal	Google ChromeOS	1	6	0	0	40	0	0	0	2	0	2	49
Centro-Oeste	Goiás (52)	Novo Gama-GO (5215231)	5215231	Municipal	Windows 11 Pro Academic	6	37	0	73	0	250	0	3	0	7	10	376
Centro-Oeste	Mato Grosso (51)	Novo Horizonte do Norte-MT (5106273)	5106273	Municipal	Windows 11 Pro Academic	1	0	0	0	0	0	0	0	0	0	0	1
Nordeste	Bahia (29)	Novo Triunfo-BA (2923050)	2923050	Municipal	Windows 11 Pro Academic	4	23	0	47	0	114	0	2	0	4	6	194
Nordeste	Alagoas (27)	Olho d'Água das Flores-AL (2705705)	2705705	Municipal	Google ChromeOS	3	16	47	0	59	0	2	0	2	0	4	129
Nordeste	Pernambuco (26)	Olinda-PE (2609600)	2609600	Municipal	Google ChromeOS	26	232	336	0	592	0	10	0	17	0	27	1.213
Sudeste	Minas Gerais (31)	Oliveira-MG (3145604)	3145604	Municipal	Windows 11 Pro Academic	1	17	0	0	0	71	0	0	0	2	2	91
Sudeste	São Paulo (35)	Onda Verde-SP (3534005)	3534005	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Sudeste	São Paulo (35)	Orindiúva-SP (3534203)	3534203	Municipal	Windows 11 Pro Academic	1	10	0	0	0	0	0	0	0	0	0	11
Nordeste	Pernambuco (26)	Orocó-PE (2609808)	2609808	Municipal	Windows 11 Pro Academic	12	50	0	200	0	167	0	6	0	5	11	440
Sul	Rio Grande do Sul (43)	Osório-RS (4313508)	4313508	Municipal	Google ChromeOS	2	21	33	0	73	0	1	0	3	0	4	133
Sudeste	São Paulo (35)	Osvaldo Cruz-SP (3534609)	3534609	Municipal	Windows 11 Pro Academic	0	7	0	0	0	47	0	0	0	2	2	56
Sul	Santa Catarina (42)	Otaclílio Costa-SC (4211751)	4211751	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Rio Grande do Norte (24)	Ouro Branco-RN (2408508)	2408508	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	0	4
Norte	Rondônia (11)	Ouro Preto do Oeste-RO (1100155)	1100155	Municipal	Windows 11 Pro Academic	15	58	0	710	0	493	0	20	0	14	34	1.310
Centro-Oeste	Goiás (52)	Ouro Verde de Goiás-GO (5215405)	5215405	Municipal	Windows 11 Pro Academic	2	3	0	0	0	0	0	0	0	0	0	5
Nordeste	Bahia (29)	Ourolândia-BA (2923357)	2923357	Municipal	Windows 11 Pro Academic	2	25	0	63	0	77	0	2	0	3	5	172
Sul	Santa Catarina (42)	Paial-SC (4211876)	4211876	Municipal	Google ChromeOS	2	2	0	0	0	0	0	0	0	0	0	4
Nordeste	Ceará (23)	Palmácia-CE (2310100)	2310100	Municipal	Windows 11 Pro Academic	6	15	0	0	0	0	0	0	0	0	0	21
Nordeste	Pernambuco (26)	Palmares-PE (2610004)	2610004	Municipal	Google ChromeOS	9	0	0	0	0	0	0	0	0	0	0	9
Norte	Tocantins (17)	Palmas-TO (1721000)	1721000	Municipal	Windows 11 Pro Academic	27	54	0	667	0	667	0	19	0	19	38	1.453
Nordeste	Maranhão (21)	Palmeirândia-MA (2107605)	2107605	Municipal	Google ChromeOS	6	46	136	0	147	0	4	0	5	0	9	344
Norte	Tocantins (17)	Palmeiras do Tocantins-TO (1713809)	1713809	Municipal	Windows 11 Pro Academic	1	4	0	0	0	27	0	0	0	1	1	33
Nordeste	Bahia (29)	Palmeiras-BA (2923506)	2923506	Municipal	Windows 11 Pro Academic	2	19	0	41	0	41	0	2	0	2	4	107
Nordeste	Sergipe (28)	Palminópolis-GO (5215900)	5215900	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	0	4
Sudeste	Espírito Santo (32)	Pancas-ES (3204005)	3204005	Municipal	Windows 11 Pro Academic	5	7	0	67	0	67	0	2	0	2	4	150
Sudeste	Minas Gerais (31)	Papagaios-MG (3146909)	3146909	Municipal	Windows 11 Pro Academic	9	7	0	34	0	0	0	1	0	0	1	51
Sudeste	Rio de Janeiro (33)	Paracambi-RJ (3303609)	3303609	Municipal	Windows 11 Pro Academic	3	45	0	68	0	89	0	2	0	3	5	210
Sul	Paraná (41)	Paraíso do Norte-PR (4118006)	4118006	Municipal	Windows 11 Pro Academic	1	6	0	0	0	38	0	0	0	2	2	47
Sul	Paraná (41)	Paranaguá-PR (4118204)	4118204	Municipal	Windows 11 Pro Academic	2	68	0	0	0	444	0	0	0	13	13	527
Centro-Oeste	Mato Grosso (51)	Paranatinga-MT (5106307)	5106307	Municipal	Windows 11 Pro Academic	4	54	0	0	0	0	0	0	0	0	0	58
Nordeste	Rio Grande do Norte (24)	Paraú-RN (2408706)	2408706	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	0	6
Nordeste	Rio Grande do Norte (24)	Parelhas-RN (2408904)	2408904	Municipal	Windows 11 Pro Academic	3	18	0	0	0	43	0	0	0	2	2	66
Nordeste	Alagoas (27)	Pariconha-AL (2706422)	2706422	Municipal	Google ChromeOS	3	17	42	0	60	0	2	0	2	0	4	126
Nordeste	Piauí (22)	Parnaíba-PI (2207702)	2207702	Municipal	Google ChromeOS	13	76	220	0	412	0	7	0	12	0	19	740
Nordeste	Pernambuco (26)	Parnamirim-PE (2610400)	2610400	Municipal	Windows 11 Pro Academic	2	19	0	64	0	84	0	2	0	3	5	174
Sul	Rio Grande do Sul (43)	Parobé-RS (4314050)	4314050	Municipal	Google ChromeOS	2	35	57	0	65	0	2	0	2	0	4	163
Nordeste	Rio Grande do Norte (24)	Pau dos Ferros-RN (2409407)	2409407	Municipal	Windows 11 Pro Academic	2	16	0	28	0	56	0	1	0	2	3	105
Sul	Paraná (41)	Paula Freitas-PR (4118600)	4118600	Municipal	Google ChromeOS	0	4	0	0	0	0	0	0	0	0	0	4
Sudeste	São Paulo (35)	Paulínia-SP (3536505)	3536505	Municipal	Windows 11 Pro Academic	20	59	0	88	0	152	0	3	0	5	8	327
Nordeste	Alagoas (27)	Paulo Jacinto-AL (2706604)	2706604	Municipal	Windows 11 Pro Academic	2	9	0	0	0	0	0	0	0	0	0	11
Norte	Amapá (16)	Pedra Branca do Amapari-AP (1600154)	1600154	Municipal	Google ChromeOS	3	17	0	0	80	0	0	0	3	0	3	103
Sudeste	Minas Gerais (31)	Pedra Dourada-MG (3149002)	3149002	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	0	5
Centro-Oeste	Mato Grosso (51)	Pedra Preta-MT (5106372)	5106372	Municipal	Windows 11 Pro Academic	4	34	0	0	0	34	0	0	0	1	1	73
Nordeste	Rio Grande do Norte (24)	Pedra Preta-RN (2409605)	2409605	Municipal	Google ChromeOS	3	5	0	0	0	0	0	0	0	0	0	8
Sudeste	Minas Gerais (31)	Pedralva-MG (3149101)	3149101	Municipal	Windows 11 Pro Academic	0	6	0	0	0	0	0	0	0	0	0	6
Sudeste	São Paulo (35)	Pedreira-SP (3537107)	3537107	Municipal	Windows 11 Pro Academic	0	13	0	0	0	89	0	0	0	3	3	105
Nordeste	Sergipe (28)	Pedrinhas-SE (2805109)	2805109	Municipal	Windows 11 Pro Academic	2	11	0	35	0	64	0	1	0	2	3	115
Sudeste	Minas Gerais (31)	Pedrinópolis-MG (3149200)	3149200	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Norte	Tocantins (17)	Pedro Afonso-TO (1716505)	1716505	Municipal	Google ChromeOS	0	5	0	0	41	0	0	0	2	0	2	48
Nordeste	Rio Grande do Norte (24)	Pedro Avelino-RN (2409704)	2409704	Municipal	Windows 11 Pro Academic	2	15	0	0	0	50	0	0	0	2	2	69
Sudeste	Espírito Santo (32)	Pedro Canário-ES (3204054)	3204054	Municipal	Google ChromeOS	1	21	0	0	70	0	0	0	2	0	2	94
Sudeste	São Paulo (35)	Pedro de Toledo-SP (3537206)	3537206	Municipal	Windows 11 Pro Academic	1	11	0	0	0	43	0	0	0	2	2	57
Sul	Rio Grande do Sul (43)	Pedro Osório-RS (4314209)	4314209	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Nordeste	Rio Grande do Norte (24)	Pedro Velho-RN (2409803)	2409803	Municipal	Windows 11 Pro Academic	3	18	0	62	0	83	0	2	0	3	5	171
Sul	Rio Grande do Sul (43)	Pelotas-RS (4314407)	4314407	Municipal	Windows 11 Pro Academic	0	0	0	104	0	0	0	3	0	0	3	107
Nordeste	Rio Grande do Norte (24)	Pendências-RN (2409902)	2409902	Municipal	Google ChromeOS	7	11	167	0	100	0	5	0	3	0	8	293
Sudeste	Minas Gerais (31)	Perdões-MG (3149903)	3149903	Municipal	Windows 11 Pro Academic	1	10	0	0	0	43	0	0	0	2	2	56
Sul	Paraná (41)	Pérola d'Oeste-PR (4119004)	4119004	Municipal	Windows 11 Pro Academic	1	5	0	0	0	27	0	0	0	1	1	34
Sul	Paraná (41)	Pérola-PR (4118907)	4118907	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Sudeste	São Paulo (35)	Peruibe-SP (3537602)	3537602	Municipal	Windows 11 Pro Academic	14	43	0	0	0	100	0	0	0	3	3	160
Centro-Oeste	Goiás (52)	Petrolina de Goiás-GO (5216809)	5216809	Municipal	Google ChromeOS	2	13	0	0	107	0	0	0	3	0	3	125
Nordeste	Pernambuco (26)	Petrolina-PE (2611101)	2611101	Municipal	Windows 11 Pro Academic	77	57	0	0	0	0	0	0	0	0	0	134
Sul	Rio Grande do Sul (43)	Picada Café-RS (4314423)	4314423	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Alagoas (27)	Pilar-AL (2706901)	2706901	Municipal	Google ChromeOS	7	42	53	0	67	0	2	0	0	0	4	173
Nordeste	Bahia (29)	Pindaí-BA (2924504)	2924504	Municipal	Windows 11 Pro Academic	1	19	0	38	0	83	0	2	0	3	5	146
Sudeste	Rio de Janeiro (33)	Pinheiral-RJ (3303955)	3303955	Municipal	Windows 11 Pro Academic	4	0	0	0	0	0	0	0	0	0	0	4
Sul	Rio Grande do Sul (43)	Pinheirinho do Vale-RS (4314498)	4314498	Municipal	Windows 11 Pro Academic	1	18	0	0	0	0	0	0	0	0	0	19
Sudeste	São Paulo (35)	Piracicaba-SP (3538709)	3538709	Municipal	Google ChromeOS	0	17	134	0	34	0	4	0	1	0	5	190
Nordeste	Bahia (29)	Piraí do Norte-BA (2924678)	2924678	Municipal	Windows 11 Pro Academic	1	30	0	39	0	50	0	2	0	2	4	124

Sudeste	São Paulo (35)	Pirangi-SP (3539004)	3539004	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5
Nordeste	Alagoas (27)	Piranhas-AL (2707107)	2707107	Municipal	Windows 11 Pro Academic	4	20	0	53	0	82	0	2	0	3	164
Centro-Oeste	Goiás (52)	Piranhas-GO (5217203)	5217203	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Pirapetinga-MG (3151107)	3151107	Municipal	Windows 11 Pro Academic	0	6	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Pirapora-MG (3151206)	3151206	Municipal	Windows 11 Pro Academic	4	20	0	0	0	112	0	0	0	4	140
Sudeste	São Paulo (35)	Pirapozinho-SP (3539202)	3539202	Municipal	Windows 11 Pro Academic	0	15	0	0	0	71	0	0	0	2	88
Sul	Paraná (41)	Piraquara-PR (4119509)	4119509	Municipal	Windows 11 Pro Academic	15	8	0	87	0	0	0	3	0	0	113
Sudeste	São Paulo (35)	Pirassununga-SP (3539301)	3539301	Municipal	Windows 11 Pro Academic	3	42	0	0	0	131	0	0	0	4	180
Sul	Rio Grande do Sul (43)	Piratini-RS (4314605)	4314605	Municipal	Windows 11 Pro Academic	1	66	0	200	0	167	0	6	0	5	445
Sudeste	São Paulo (35)	Pitangueiras-SP (3539509)	3539509	Municipal	Windows 11 Pro Academic	2	19	0	0	0	76	0	0	0	3	100
Centro-Oeste	Goiás (52)	Planaltina-GO (5217609)	5217609	Municipal	Windows 11 Pro Academic	17	17	0	0	0	0	0	0	0	0	34
Nordeste	Bahia (29)	Planalto-BA (2925006)	2925006	Municipal	Windows 11 Pro Academic	4	4	0	27	0	0	0	1	0	0	36
Sudeste	São Paulo (35)	Platina-SP (3539707)	3539707	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	3
Nordeste	Pernambuco (26)	Pombos-PE (2611309)	2611309	Municipal	Windows 11 Pro Academic	3	35	0	134	0	125	0	4	0	4	305
Sul	Santa Catarina (42)	Pomerode-SC (4213203)	4213203	Municipal	Google ChromeOS	1	16	62	0	67	0	2	0	2	0	150
Sudeste	São Paulo (35)	Pontes Gestal-SP (3540309)	3540309	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	3
Centro-Oeste	Goiás (52)	Porangatu-GO (5218003)	5218003	Municipal	Windows 11 Pro Academic	14	4	0	0	0	0	0	0	0	0	18
Sul	Rio Grande do Sul (43)	Portão-RS (4314803)	4314803	Municipal	Windows 11 Pro Academic	7	17	0	0	0	100	0	0	0	3	127
Nordeste	Rio Grande do Norte (24)	Porto do Mangue-RN (2410256)	2410256	Municipal	Google ChromeOS	7	7	214	0	149	0	6	0	5	0	388
Centro-Oeste	Mato Grosso (51)	Porto dos Gaúchos-MT (5106802)	5106802	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Sudeste	São Paulo (35)	Porto Ferreira-SP (3540705)	3540705	Municipal	Windows 11 Pro Academic	3	23	0	0	0	66	0	0	0	2	94
Sudeste	Minas Gerais (31)	Porto Firme-MG (3152303)	3152303	Municipal	Windows 11 Pro Academic	0	5	0	0	0	0	0	0	0	0	5
Norte	Tocantins (17)	Porto Nacional-TO (1718204)	1718204	Municipal	Windows 11 Pro Academic	4	28	0	0	0	193	0	0	0	6	231
Nordeste	Piauí (22)	Porto-PI (2208502)	2208502	Municipal	Windows 11 Pro Academic	2	22	0	65	0	91	0	2	0	3	185
Sul	Santa Catarina (42)	Pouso Redondo-SC (4213708)	4213708	Municipal	Windows 11 Pro Academic	3	10	0	0	0	0	0	0	0	0	13
Sul	Paraná (41)	Pranchita-PR (4120358)	4120358	Municipal	Google ChromeOS	1	5	0	0	31	0	0	0	1	0	38
Sudeste	Minas Gerais (31)	Prata-MG (3152808)	3152808	Municipal	Google ChromeOS	1	16	0	0	88	0	0	0	3	0	108
Sudeste	Minas Gerais (31)	Pratinha-MG (3153004)	3153004	Municipal	Windows 11 Pro Academic	2	2	0	0	0	0	0	0	0	0	4
Nordeste	Bahia (29)	Presidente Dutra-BA (2925600)	2925600	Municipal	Windows 11 Pro Academic	4	15	0	62	0	59	0	2	0	2	144
Nordeste	Maranhão (21)	Presidente Dutra-MA (2109106)	2109106	Municipal	Windows 11 Pro Academic	4	37	0	120	0	131	0	4	0	4	300
Norte	Tocantins (17)	Presidente Kennedy-TO (1718402)	1718402	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	3
Centro-Oeste	Mato Grosso (51)	Primavera do Leste-MT (5107040)	5107040	Municipal	Windows 11 Pro Academic	10	0	0	0	0	90	0	0	0	3	103
Nordeste	Sergipe (28)	Propriá-SE (2805703)	2805703	Municipal	Windows 11 Pro Academic	2	15	0	32	0	69	0	1	0	2	121
Sul	Rio Grande do Sul (43)	Protásio Alves-RS (4315172)	4315172	Municipal	Google ChromeOS	0	1	0	0	0	0	0	0	0	0	1
Sul	Rio Grande do Sul (43)	Quaraí-RS (4315305)	4315305	Municipal	Windows 11 Pro Academic	4	4	0	33	0	0	0	1	0	0	42
Sudeste	São Paulo (35)	Quatá-SP (3541703)	3541703	Municipal	Windows 11 Pro Academic	1	10	0	0	0	0	0	0	0	0	11
Sul	Paraná (41)	Quatro Barras-PR (4120804)	4120804	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Alagoas (27)	Quebrangulo-AL (2707602)	2707602	Municipal	Windows 11 Pro Academic	2	9	0	35	0	61	0	1	0	2	110
Sul	Paraná (41)	Quedas do Iguaçu-PR (4120903)	4120903	Municipal	Windows 11 Pro Academic	8	17	0	0	0	250	0	0	0	7	282
Sudeste	Rio de Janeiro (33)	Queimados-RJ (3304144)	3304144	Municipal	Windows 11 Pro Academic	12	73	0	130	0	293	0	4	0	9	521
Sudeste	São Paulo (35)	Queluz-SP (3541901)	3541901	Municipal	Windows 11 Pro Academic	1	7	0	0	0	0	0	0	0	0	8
Centro-Oeste	Goiás (52)	Quirinópolis-GO (5218508)	5218508	Municipal	Windows 11 Pro Academic	0	4	0	0	0	400	0	0	0	12	416
Nordeste	Ceará (23)	Quiterianópolis-CE (2311264)	2311264	Municipal	Windows 11 Pro Academic	8	33	0	91	0	103	0	3	0	3	241
Nordeste	Bahia (29)	Quixabeira-BA (2925931)	2925931	Municipal	Windows 11 Pro Academic	0	15	0	74	0	168	0	3	0	5	265
Sul	Paraná (41)	Ramilândia-PR (4121257)	4121257	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	2
Sudeste	Minas Gerais (31)	Raposos-MG (3153905)	3153905	Municipal	Google ChromeOS	1	10	0	0	31	0	0	0	1	0	43
Sudeste	Minas Gerais (31)	Raul Soares-MG (3154002)	3154002	Municipal	Windows 11 Pro Academic	0	7	0	0	0	0	0	0	0	0	7
Nordeste	Pernambuco (26)	Recife-PE (2611606)	2611606	Municipal	Windows 11 Pro Academic	210	567	0	667	0	667	0	19	0	19	2.149
Sul	Rio Grande do Sul (43)	Redentora-RS (4315404)	4315404	Municipal	Google ChromeOS	1	6	0	0	0	0	0	0	0	0	7
Sudeste	São Paulo (35)	Registro-SP (3542602)	3542602	Municipal	Windows 11 Pro Academic	5	31	0	0	0	170	0	0	0	5	211
Nordeste	Bahia (29)	Remanso-BA (2926004)	2926004	Municipal	Windows 11 Pro Academic	6	77	0	165	0	215	0	5	0	6	474
Nordeste	Paraíba (25)	Remígio-PB (2512705)	2512705	Municipal	Windows 11 Pro Academic	3	17	0	64	0	71	0	2	0	2	159
Sul	Paraná (41)	Reserva-PR (4121703)	4121703	Municipal	Google ChromeOS	2	16	0	0	91	0	0	0	3	0	112
Nordeste	Sergipe (28)	Riachão do Dantas-SE (2805802)	2805802	Municipal	Windows 11 Pro Academic	3	9	0	34	0	0	0	1	0	0	47
Sudeste	Minas Gerais (31)	Riachinho-MG (3154457)	3154457	Municipal	Windows 11 Pro Academic	5	15	0	0	0	0	0	0	0	0	20
Nordeste	Paraíba (25)	Riacho de Santo Antônio-PB (2512788)	2512788	Municipal	Google ChromeOS	0	6	0	0	0	0	0	0	0	0	6
Nordeste	Rio Grande do Norte (24)	Riachuelo-RN (2410900)	2410900	Municipal	Google ChromeOS	1	10	44	0	48	0	2	0	2	0	107
Sudeste	São Paulo (35)	Ribeirão Branco-SP (3543006)	3543006	Municipal	Windows 11 Pro Academic	1	14	0	0	0	70	0	0	0	2	87
Sudeste	São Paulo (35)	Ribeirão Preto-SP (3543402)	3543402	Municipal	Google ChromeOS	14	118	283	0	340	0	8	0	10	0	773
Sudeste	Minas Gerais (31)	Ribeirão Vermelho-MG (3154705)	3154705	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Rio Acima-MG (3154804)	3154804	Municipal	Windows 11 Pro Academic	0	5	0	0	0	0	0	0	0	0	5
Sul	Paraná (41)	Rio Azul-PR (4122008)	4122008	Municipal	Windows 11 Pro Academic	2	9	0	0	0	58	0	0	0	2	71
Sul	Paraná (41)	Rio Bom-PR (4122107)	4122107	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	3
Sul	Paraná (41)	Rio Bonito do Iguaçu-PR (4122156)	4122156	Municipal	Windows 11 Pro Academic	3	9	0	0	0	68	0	0	0	2	82
Sudeste	Rio de Janeiro (33)	Rio Bonito-RJ (3304300)	3304300	Municipal	Windows 11 Pro Academic	6	68	0	136	0	151	0	4	0	5	370
Centro-Oeste	Mato Grosso do Sul (50)	Rio Brilhante-MS (5007208)	5007208	Municipal	Windows 11 Pro Academic	0	21	0	54	0	112	0	2	0	4	193
Sudeste	Minas Gerais (31)	Rio Casca-MG (3154903)	3154903	Municipal	Windows 11 Pro Academic	2	13	0	0	0	29	0	0	0	1	45
Sudeste	Rio de Janeiro (33)	Rio Claro-RJ (3304409)	3304409	Municipal	Google ChromeOS	3	3	0	0	0	0	0	0	0	0	6
Sudeste	Rio de Janeiro (33)	Rio de Janeiro-RJ (3304557)	3304557	Municipal	Windows 11 Pro Academic	179	2.535	0	8.055	0	9.970	0	224	0	277	501
Nordeste	Rio Grande do Norte (24)	Rio do Fogo-RN (2408953)	2408953	Municipal	Windows 11 Pro Academic	3	20	0	66	0	55	0	2	0	2	148
Norte	Tocantins (17)	Rio dos Bois-TO (1718709)	1718709	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Sul	Rio Grande do Sul (43)	Rio dos Índios-RS (4315552)	4315552	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5
Sudeste	São Paulo (35)	Rio Grande da Serra-SP (3544103)	3544103	Municipal	Windows 11 Pro Academic	7	13	0	0	0	0	0	0	0	0	20
Sul	Rio Grande do Sul (43)	Rio Grande-RS (4315602)	4315602	Municipal	Windows 11 Pro Academic	9	127	0	198	0	289	0	6	0	9	638
Sudeste	Minas Gerais (31)	Rio Manso-MG (3155306)	3155306	Municipal	Google ChromeOS	2	2	0	0	0	0	0	0	0	0	4
Sul	Rio Grande do Sul (43)	Rio Pardo-RS (4315701)	4315701	Municipal	Windows 11 Pro Academic	0	17	0	80	0	84	0	3	0	3	187
Sudeste	Minas Gerais (31)	Rio Pomba-MG (3155801)	3155801	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0
Centro-Oeste	Goiás (52)	Rio Quente-GO (5218789)	5218789	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	Rodeiro-MG (3156304)	3156304	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	6
Nordeste	Rio Grande do Norte (24)	Rodolfo Fernandes-RN (2411007)	2411007	Municipal	Windows 11 Pro Academic	4	4	0	27	0	0	0	1	0	0	36
Centro-Oeste	Mato Grosso (51)	Rosário Oeste-MT (5107701)	5107701	Municipal	Windows 11 Pro Academic	1	10	0	0	0	63	0	0	0	2	76

Sudeste	Minas Gerais (31)	Rubim-MG (3156601)	3156601	Municipal	Google ChromeOS	1	6	0	0	0	0	0	0	0	0	7
Nordeste	Ceará (23)	Russas-CE (2311801)	2311801	Municipal	Windows 11 Pro Academic	6	12	0	84	0	34	0	3	0	1	140
Nordeste	Rio Grande do Norte (24)	Ruy Barbosa-RN (2411106)	2411106	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	Sabará-MG (3156700)	3156700	Municipal	Windows 11 Pro Academic	0	0	0	0	0	333	0	0	0	10	343
Sul	Paraná (41)	Sabáudia-PR (4122701)	4122701	Municipal	Windows 11 Pro Academic	1	6	0	0	0	27	0	0	0	1	35
Norte	Pará (15)	Salinópolis-PA (1506203)	1506203	Municipal	Google ChromeOS	4	35	69	0	175	0	2	0	5	0	290
Norte	Pará (15)	Salvaterra-PA (1506302)	1506302	Municipal	Windows 11 Pro Academic	6	60	0	130	0	152	0	4	0	5	357
Centro-Oeste	Goiás (52)	Sanclerlândia-GO (5219001)	5219001	Municipal	Windows 11 Pro Academic	0	4	0	0	0	28	0	0	0	1	33
Nordeste	Pernambuco (26)	Sanharó-PE (2612406)	2612406	Municipal	Windows 11 Pro Academic	5	26	0	68	0	92	0	2	0	3	196
Centro-Oeste	Goiás (52)	Santa Bárbara de Goiás-GO (5219100)	5219100	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	2
Sudeste	São Paulo (35)	Santa Branca-SP (3546009)	3546009	Municipal	Windows 11 Pro Academic	3	16	0	30	0	29	0	1	0	1	80
Centro-Oeste	Goiás (52)	Santa Cruz de Goiás-GO (5219209)	5219209	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	6
Sul	Rio Grande do Sul (43)	Santa Cruz do Sul-RS (4316808)	4316808	Municipal	Google ChromeOS	15	0	0	0	0	0	0	0	0	0	15
Nordeste	Pernambuco (26)	Santa Cruz-PE (2612455)	2612455	Municipal	Windows 11 Pro Academic	4	18	0	52	0	69	0	2	0	2	147
Sul	Paraná (41)	Santa Fé-PR (4123402)	4123402	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	6
Centro-Oeste	Goiás (52)	Santa Helena de Goiás-GO (5219308)	5219308	Municipal	Windows 11 Pro Academic	1	11	0	0	0	98	0	0	0	3	113
Nordeste	Bahia (29)	Santa Inês-BA (2927903)	2927903	Municipal	Google ChromeOS	1	10	44	0	84	2	0	3	0	5	144
Nordeste	Maranhão (21)	Santa Inês-MA (2109908)	2109908	Municipal	Windows 11 Pro Academic	50	27	0	227	0	134	0	7	0	4	449
Nordeste	Sergipe (28)	Santa Luzia do Itanhhy-SE (2806305)	2806305	Municipal	Windows 11 Pro Academic	3	17	0	73	0	74	0	3	0	3	173
Nordeste	Bahia (29)	Santa Maria da Vitória-BA (2928109)	2928109	Municipal	Windows 11 Pro Academic	3	35	0	113	0	119	0	4	0	4	278
Nordeste	Ceará (23)	Santana do Cariri-CE (2312106)	2312106	Municipal	Windows 11 Pro Academic	4	25	0	43	0	48	0	2	0	2	124
Nordeste	Rio Grande do Norte (24)	Santana do Seridó-RN (2411429)	2411429	Municipal	Google ChromeOS	0	3	0	0	0	0	0	0	0	0	3
Nordeste	Paraíba (25)	Santana dos Garrotes-PB (2513604)	2513604	Municipal	Google ChromeOS	1	10	0	0	38	0	0	2	0	2	51
Nordeste	Maranhão (21)	Santanópolis-BA (2928307)	2928307	Municipal	Google ChromeOS	7	44	344	0	239	0	10	0	7	0	651
Norte	Pará (15)	Santarém-PA (1506807)	1506807	Municipal	Windows 11 Pro Academic	24	352	0	1.046	0	1.479	0	30	0	42	2.973
Nordeste	Paraíba (25)	Santo André-PB (2513851)	2513851	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Sul	Rio Grande do Sul (43)	Santo Antônio da Patrulha-RS (4317608)	4317608	Municipal	Google ChromeOS	8	27	120	0	77	0	4	0	3	0	239
Sudeste	Minas Gerais (31)	Santo Antônio do Amparo-MG (3159902)	3159902	Municipal	Google ChromeOS	4	4	0	0	367	0	0	0	11	0	386
Sudeste	Minas Gerais (31)	Santo Antônio do Aventureiro-MG (3160009)	3160009	Municipal	Google ChromeOS	1	2	0	0	0	0	0	0	0	0	3
Sul	Paraná (41)	Santo Antônio do Caiuá-PR (4124202)	4124202	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Sudeste	Minas Gerais (31)	Santo Antônio do Monte-MG (3160405)	3160405	Municipal	Windows 11 Pro Academic	1	14	0	0	0	46	0	0	0	2	63
Sudeste	São Paulo (35)	São Bernardo do Campo-SP (3548708)	3548708	Municipal	Windows 11 Pro Academic	158	84	0	0	0	0	0	0	0	0	242
Sudeste	Minas Gerais (31)	São Brás do Suaçuí-MG (3160900)	3160900	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Alagoas (27)	São Brás-AL (2708204)	2708204	Municipal	Windows 11 Pro Academic	0	12	0	33	0	38	0	1	0	2	86
Nordeste	Pernambuco (26)	São Caitano-PE (2613107)	2613107	Municipal	Windows 11 Pro Academic	7	20	0	0	0	0	0	0	0	0	27
Sul	Santa Catarina (42)	São Carlos-SC (4216008)	4216008	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	4
Nordeste	Sergipe (28)	São Cristóvão-SE (2806701)	2806701	Municipal	Windows 11 Pro Academic	4	17	0	0	0	0	0	0	0	0	21
Nordeste	Bahia (29)	São Domingos-BA (2928950)	2928950	Municipal	Windows 11 Pro Academic	1	9	0	0	0	33	0	0	0	1	44
Nordeste	Rio Grande do Norte (24)	São Fernando-RN (2411809)	2411809	Municipal	Windows 11 Pro Academic	1	6	0	0	0	0	0	0	0	0	7
Sul	Santa Catarina (42)	São Francisco do Sul-SC (4216206)	4216206	Municipal	Google ChromeOS	3	33	66	0	102	0	2	0	3	0	209
Sudeste	Minas Gerais (31)	São Francisco-MG (3161106)	3161106	Municipal	Windows 11 Pro Academic	4	26	0	56	0	89	0	2	0	3	180
Sul	Rio Grande do Sul (43)	São Gabriel-RS (4318309)	4318309	Municipal	Windows 11 Pro Academic	3	34	0	77	0	119	0	3	0	4	240
Sudeste	Minas Gerais (31)	São Geraldo-MG (3161502)	3161502	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	São Gonçalo do Abaeté-MG (3161700)	3161700	Municipal	Google ChromeOS	1	8	0	0	0	0	0	0	0	0	9
Nordeste	Rio Grande do Norte (24)	São Gonçalo do Amarante-RN (2412005)	2412005	Municipal	Windows 11 Pro Academic	6	79	0	0	0	0	0	0	0	0	85
Sudeste	Minas Gerais (31)	São Gonçalo do Rio Abaixo-MG (3161908)	3161908	Municipal	Windows 11 Pro Academic	4	7	0	40	0	50	0	2	0	2	105
Nordeste	Bahia (29)	São Gonçalo dos Campos-BA (2929305)	2929305	Municipal	Windows 11 Pro Academic	4	32	0	84	0	102	0	3	0	3	228
Sudeste	Rio de Janeiro (33)	São João da Barra-RJ (3305000)	3305000	Municipal	Windows 11 Pro Academic	9	71	0	113	0	133	0	4	0	4	334
Sudeste	Minas Gerais (31)	São João da Mata-MG (3162302)	3162302	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Nordeste	Piauí (22)	São João da Varjota-PI (2209955)	2209955	Municipal	Windows 11 Pro Academic	1	7	0	0	0	0	0	0	0	0	8
Centro-Oeste	Goiás (52)	São João d'Aliança-GO (5220009)	5220009	Municipal	Windows 11 Pro Academic	5	9	0	0	0	0	0	0	0	0	14
Sudeste	Rio de Janeiro (33)	São João de Meriti-RJ (3305109)	3305109	Municipal	Windows 11 Pro Academic	90	234	0	0	0	4.200	0	0	0	117	4.641
Sul	Paraná (41)	São João do Caiuá-PR (4124905)	4124905	Municipal	Google ChromeOS	1	3	0	0	0	0	0	0	0	0	4
Sudeste	Minas Gerais (31)	São João do Manhuaçu-MG (3162559)	3162559	Municipal	Windows 11 Pro Academic	0	10	0	0	0	45	0	0	0	2	57
Sudeste	Minas Gerais (31)	São João do Pacuí-MG (3162658)	3162658	Municipal	Windows 11 Pro Academic	1	5	0	0	0	0	0	0	0	0	6
Nordeste	Paraíba (25)	São João do Rio do Peixe-PB (2500700)	2500700	Municipal	Google ChromeOS	2	29	32	0	152	0	1	0	5	0	221
Nordeste	Rio Grande do Norte (24)	São João do Sabugi-RN (2412104)	2412104	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	4
Sul	Santa Catarina (42)	São João do Sul-SC (4216404)	4216404	Municipal	Windows 11 Pro Academic	3	7	0	40	0	0	0	2	0	0	52
Sudeste	Minas Gerais (31)	São João Nepomuceno-MG (3162906)	3162906	Municipal	Windows 11 Pro Academic	4	4	0	0	0	0	0	0	0	0	8
Sudeste	Minas Gerais (31)	São Joaquim de Bicas-MG (3162922)	3162922	Municipal	Windows 11 Pro Academic	2	23	0	67	0	83	0	2	0	3	180
Sul	Santa Catarina (42)	São Joaquim-SC (4216503)	4216503	Municipal	Windows 11 Pro Academic	0	5	0	44	0	47	0	2	0	2	100
Sul	Paraná (41)	São Jorge do Patrocínio-PR (4125357)	4125357	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	5
Nordeste	Alagoas (27)	São José da Laje-AL (2708303)	2708303	Municipal	Windows 11 Pro Academic	7	5	0	0	0	0	0	0	0	0	12
Sudeste	Espírito Santo (32)	São José do Calçado-ES (3204807)	3204807	Municipal	Windows 11 Pro Academic	1	8	0	0	0	30	0	0	0	1	40
Sul	Santa Catarina (42)	São José do Cerrito-SC (4216800)	4216800	Municipal	Google ChromeOS	4	10	127	0	88	0	4	0	3	0	236
Nordeste	Pernambuco (26)	São José do Egito-PE (2613602)	2613602	Municipal	Windows 11 Pro Academic	9	17	0	84	0	50	0	3	0	2	165
Sudeste	Rio de Janeiro (33)	São José do Vale do Rio Preto-RJ (3305158)	3305158	Municipal	Windows 11 Pro Academic	2	22	0	51	0	69	0	2	0	2	148
Sul	Paraná (41)	São José dos Pinhais-PR (4125506)	4125506	Municipal	Google ChromeOS	36	292	0	0	834	0	0	0	24	0	1.186
Sul	Santa Catarina (42)	São José-SC (4216602)	4216602	Municipal	Google ChromeOS	31	25	334	0	100	0	10	0	3	0	503
Nordeste	Piauí (22)	São Julião-PI (2210300)	2210300	Municipal	Windows 11 Pro Academic	2	10	0	0	0	28	0	0	0	1	41
Sul	Santa Catarina (42)	São Lourenço do Oeste-SC (4216909)	4216909	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0
Sul	Rio Grande do Sul (43)	São Lourenço do Sul-RS (4318804)	4318804	Municipal	Google ChromeOS	2	1	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	São Lourenço-MG (3163706)	3163706	Municipal	Windows 11 Pro Academic	2	20	0	28	0	71	0	1	0	2	124
Sudeste	Minas Gerais (31)	São Miguel do Anta-MG (3163805)	3163805	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	6
Centro-Oeste	Goiás (52)	São Miguel do Araguaia-GO (5220207)	5220207	Municipal	Google ChromeOS	1	11	0	0	70	0	0	0	2	0	84
Norte	Rondônia (11)	São Miguel do Guaporé-RO (1100320)	1100320	Municipal	Google ChromeOS	2	16	30	0	72	0	1	0	2	0	123
Nordeste	Alagoas (27)	São Miguel dos Campos-AL (2708600)	2708600	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Rio Grande do Norte (24)	São Paulo do Potengi-RN (2412609)	2412609	Municipal	Windows 11 Pro Academic	3	15	0	35	0	65	0	1	0	2	121
Centro-Oeste	Mato Grosso (51)	São Pedro da Cipa-MT (5107404)	5107404	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	2
Sul	Paraná (41)	São Pedro do Paraná-PR (4125902)	4125902	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	São Pedro do Suaçuí-MG (3164100)	3164100	Municipal	Google ChromeOS	1	4	0	0	0	0	0	0	0	0	5

Sudeste	Minas Gerais (31)	São Sebastião da Vargem Alegre-MG (3164431	3164431	Municipal	Windows 11 Pro Academic	2	2	0	0	0	0	0	0	0	0	0	4
Sudeste	Minas Gerais (31)	São Sebastião do Anta-MG (3164472)	3164472	Municipal	Google ChromeOS	2	6	0	0	0	0	0	0	0	0	0	8
Centro-Oeste	Goiás (52)	São Simão-GO (5220405)	5220405	Municipal	Windows 11 Pro Academic	1	14	0	36	0	47	0	1	0	2	3	101
Sudeste	Minas Gerais (31)	São Tiago-MG (3165008)	3165008	Municipal	Windows 11 Pro Academic	0	5	0	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	São Vicente de Minas-MG (3165305)	3165305	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Nordeste	Maranhão (21)	São Vicente Ferrer-MA (2111706)	2111706	Municipal	Google ChromeOS	3	40	125	0	127	0	4	0	4	0	8	303
Sudeste	São Paulo (35)	São Vicente-SP (3551009)	3551009	Municipal	Google ChromeOS	89	334	334	0	0	0	10	0	0	0	10	767
Centro-Oeste	Mato Grosso (51)	Sapezal-MT (5107875)	5107875	Municipal	Windows 11 Pro Academic	2	16	0	0	0	45	0	0	0	2	2	65
Nordeste	Bahia (29)	Saúde-BA (2929800)	2929800	Municipal	Windows 11 Pro Academic	2	16	0	52	0	39	0	2	0	2	4	113
Centro-Oeste	Goiás (52)	Senador Canedo-GO (5220454)	5220454	Municipal	Windows 11 Pro Academic	75	20	0	34	0	0	0	1	0	0	1	130
Sudeste	Minas Gerais (31)	Senador Firmino-MG (3165701)	3165701	Municipal	Windows 11 Pro Academic	0	4	0	0	0	0	0	0	0	0	0	4
Sudeste	Minas Gerais (31)	Senador José Bento-MG (3165800)	3165800	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Nordeste	Maranhão (21)	Senador La Rocque-MA (2111763)	2111763	Municipal	Windows 11 Pro Academic	2	21	0	74	0	86	0	3	0	3	6	189
Sul	Paraná (41)	Sengés-PR (4126306)	4126306	Municipal	Windows 11 Pro Academic	4	4	0	0	0	0	0	0	0	0	0	8
Nordeste	Bahia (29)	Senhor do Bonfim-BA (2930105)	2930105	Municipal	Google ChromeOS	8	20	80	0	40	0	3	0	2	0	5	153
Nordeste	Bahia (29)	Sento Sé-BA (2930204)	2930204	Municipal	Windows 11 Pro Academic	14	72	0	179	0	233	0	5	0	7	12	510
Nordeste	Bahia (29)	Sericita-MG (3166303)	3166303	Municipal	Google ChromeOS	4	4	0	0	167	0	0	0	5	0	5	180
Nordeste	Paraíba (25)	Serra Branca-PB (2515500)	2515500	Municipal	Windows 11 Pro Academic	1	10	0	0	0	35	0	0	0	1	1	47
Nordeste	Paraíba (25)	Serra da Raiz-PB (2515609)	2515609	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0	0
Sudeste	Minas Gerais (31)	Serra do Salitre-MG (3166808)	3166808	Municipal	Google ChromeOS	1	10	0	0	41	0	0	0	2	0	2	54
Nordeste	Paraíba (25)	Serra Redonda-PB (2515807)	2515807	Municipal	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0	0
Centro-Oeste	Goiás (52)	Serranópolis-GO (5220504)	5220504	Municipal	Windows 11 Pro Academic	0	6	0	0	0	27	0	0	0	1	1	34
Sul	Rio Grande do Sul (43)	Silveira Martins-RS (4320651)	4320651	Municipal	Windows 11 Pro Academic	1	0	0	0	0	0	0	0	0	0	0	1
Sudeste	Minas Gerais (31)	Silvianópolis-MG (3167400)	3167400	Municipal	Windows 11 Pro Academic	0	6	0	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Simonésia-MG (3167608)	3167608	Municipal	Windows 11 Pro Academic	1	17	0	28	0	74	0	1	0	3	4	124
Nordeste	Pernambuco (26)	Sirinhaém-PE (2614204)	2614204	Municipal	Windows 11 Pro Academic	10	14	0	0	0	0	0	0	0	0	0	24
Nordeste	Rio Grande do Norte (24)	Sítio Novo-RN (2413706)	2413706	Municipal	Windows 11 Pro Academic	1	7	0	28	0	37	0	1	0	2	3	76
Sudeste	São Paulo (35)	Socorro-SP (3552106)	3552106	Municipal	Windows 11 Pro Academic	4	5	0	0	0	0	0	0	0	0	0	9
Sudeste	Minas Gerais (31)	Soledade de Minas-MG (3167806)	3167806	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sul	Rio Grande do Sul (43)	Soledade-RS (4320800)	4320800	Municipal	Google ChromeOS	2	17	35	0	48	0	1	0	2	0	3	105
Nordeste	Ceará (23)	Solonópole-CE (2313005)	2313005	Municipal	Windows 11 Pro Academic	2	9	0	0	0	0	0	0	0	0	0	11
Centro-Oeste	Mato Grosso do Sul (50)	Sonora-MS (5007935)	5007935	Municipal	Google ChromeOS	1	9	0	0	43	0	0	0	2	0	2	55
Nordeste	Pernambuco (26)	Surubim-PE (2614501)	2614501	Municipal	Windows 11 Pro Academic	14	107	0	40	0	0	0	2	0	0	2	163
Norte	Amazonas (13)	Tabatinga-AM (1304062)	1304062	Municipal	Windows 11 Pro Academic	9	67	0	206	0	350	0	6	0	10	16	648
Sudeste	São Paulo (35)	Tabatinga-SP (3552700)	3552700	Municipal	Windows 11 Pro Academic	0	7	0	0	0	0	0	0	0	0	0	7
Nordeste	Pernambuco (26)	Tabira-PE (2614600)	2614600	Municipal	Windows 11 Pro Academic	2	21	0	66	0	115	0	2	0	4	6	210
Sudeste	São Paulo (35)	Taboão da Serra-SP (3552809)	3552809	Municipal	Google ChromeOS	9	82	0	0	416	0	0	0	12	0	12	519
Nordeste	Ceará (23)	Tabuleiro do Norte-CE (2313104)	2313104	Municipal	Windows 11 Pro Academic	2	14	0	47	0	52	0	2	0	2	4	119
Sudeste	São Paulo (35)	Taguai-SP (3553005)	3553005	Municipal	Windows 11 Pro Academic	0	6	0	0	0	0	0	0	0	0	0	6
Sul	Santa Catarina (42)	Taió-SC (4217808)	4217808	Municipal	Google ChromeOS	3	0	0	0	0	0	0	0	0	0	0	3
Nordeste	Rio Grande do Norte (24)	Tangará-RN (2414001)	2414001	Municipal	Windows 11 Pro Academic	1	11	0	33	0	58	0	1	0	2	3	106
Nordeste	Bahia (29)	Taperoá-BA (2931202)	2931202	Municipal	Windows 11 Pro Academic	4	44	0	115	0	231	0	4	0	7	11	405
Nordeste	Bahia (29)	Tapiramutá-BA (2931301)	2931301	Municipal	Windows 11 Pro Academic	3	35	0	65	0	71	0	2	0	2	4	178
Centro-Oeste	Mato Grosso do Sul (50)	Taquarussu-MS (5007976)	5007976	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Norte	Amapá (16)	Tartarugalzinho-AP (1600709)	1600709	Municipal	Google ChromeOS	8	7	0	0	0	0	0	0	0	0	0	15
Sudeste	São Paulo (35)	Tatuí-SP (3554003)	3554003	Municipal	Windows 11 Pro Academic	5	73	0	80	0	259	0	3	0	8	11	428
Sudeste	São Paulo (35)	Taubaté-SP (3554102)	3554102	Municipal	Windows 11 Pro Academic	11	184	0	416	0	492	0	12	0	14	26	1.129
Sul	Paraná (41)	Teixeira Soares-PR (4127007)	4127007	Municipal	Google ChromeOS	2	20	0	0	42	0	0	0	2	0	2	66
Nordeste	Rio Grande do Norte (24)	Tenente Ananias-RN (2414100)	2414100	Municipal	Windows 11 Pro Academic	0	11	0	0	0	58	0	0	0	2	2	71
Sudeste	Minas Gerais (31)	Teófilo Otoni-MG (3168606)	3168606	Municipal	Windows 11 Pro Academic	5	53	0	89	0	182	0	3	0	6	9	338
Norte	Pará (15)	Terra Alta-PA (1507961)	1507961	Municipal	Windows 11 Pro Academic	5	2	0	0	0	0	0	0	0	0	0	7
Nordeste	Bahia (29)	Terra Nova-BA (2931707)	2931707	Municipal	Windows 11 Pro Academic	3	19	0	45	0	39	0	2	0	2	4	110
Sul	Rio Grande do Sul (43)	Teutônia-RS (4321451)	4321451	Municipal	Windows 11 Pro Academic	6	22	0	0	0	0	0	0	0	0	0	28
Nordeste	Ceará (23)	Tianguá-CE (2313401)	2313401	Municipal	Windows 11 Pro Academic	3	58	0	260	0	296	0	8	0	9	17	634
Nordeste	Rio Grande do Norte (24)	Tibau do Sul-RN (2414209)	2414209	Municipal	Google ChromeOS	8	47	558	0	388	0	16	0	11	0	27	1.028
Sul	Paraná (41)	Tijucas do Sul-PR (4127601)	4127601	Municipal	Google ChromeOS	1	12	0	0	73	0	0	0	3	0	3	89
Nordeste	Rio Grande do Norte (24)	Timbaúba dos Batistas-RN (2414308)	2414308	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sudeste	São Paulo (35)	Timburi-SP (3554607)	3554607	Municipal	Windows 11 Pro Academic	2	4	0	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Timóteo-MG (3168705)	3168705	Municipal	Windows 11 Pro Academic	14	20	0	114	0	0	0	4	0	0	4	152
Sudeste	Minas Gerais (31)	Tiros-MG (3168903)	3168903	Municipal	Google ChromeOS	1	5	0	0	0	0	0	0	0	0	0	6
Sudeste	Minas Gerais (31)	Toledo-MG (3169109)	3169109	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Sul	Paraná (41)	Tomazina-PR (4127809)	4127809	Municipal	Windows 11 Pro Academic	1	2	0	0	0	67	0	0	0	2	2	72
Nordeste	Rio Grande do Norte (24)	Touros-RN (2414407)	2414407	Municipal	Windows 11 Pro Academic	5	41	0	107	0	124	0	3	0	4	7	284
Nordeste	Alagoas (27)	Traipu-AL (2709202)	2709202	Municipal	Windows 11 Pro Academic	3	49	0	189	0	337	0	6	0	10	16	594
Nordeste	Bahia (29)	Tremedal-BA (2931806)	2931806	Municipal	Windows 11 Pro Academic	6	33	0	81	0	138	0	3	0	4	7	265
Sul	Rio Grande do Sul (43)	Três Arroios-RS (4321634)	4321634	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Sul	Rio Grande do Sul (43)	Três Forquilhas-RS (4321832)	4321832	Municipal	Windows 11 Pro Academic	2	5	0	0	0	0	0	0	0	0	0	7
Centro-Oeste	Goiás (52)	Três Ranchos-GO (5221304)	5221304	Municipal	Windows 11 Pro Academic	1	3	0	0	0	0	0	0	0	0	0	4
Nordeste	Pernambuco (26)	Triunfo-PE (2615706)	2615706	Municipal	Windows 11 Pro Academic	1	1	0	0	0	0	0	0	0	0	0	2
Norte	Pará (15)	Tucuruí-PA (1508100)	1508100	Municipal	Windows 11 Pro Academic	12	70	0	213	0	248	0	6	0	7	13	556
Norte	Acre (12)	Tuneiras do Oeste-PR (4127908)	4127908	Municipal	Google ChromeOS	2	6	0	0	42	0	0	0	2	0	2	52
Sul	Rio Grande do Sul (43)	Tupandi-RS (4322251)	4322251	Municipal	Windows 11 Pro Academic	0	6	0	0	0	0	0	0	0	0	0	6
Sul	Paraná (41)	Tupãssi-PR (4127957)	4127957	Municipal	Windows 11 Pro Academic	2	0	0	0	0	0	0	0	0	0	0	2
Norte	Tocantins (17)	Tupirama-TO (1721257)	1721257	Municipal	Windows 11 Pro Academic	1	2	0	0	0	0	0	0	0	0	0	3
Sudeste	São Paulo (35)	Turiúba-SP (3555208)	3555208	Municipal	Google ChromeOS	0	2	0	0	0	0	0	0	0	0	0	2
Sudeste	Minas Gerais (31)	Turmalina-MG (3169703)	3169703	Municipal	Google ChromeOS	3	19	0	0	0	0	0	0	0	0	0	22
Centro-Oeste	Goiás (52)	Turvelândia-GO (5221551)	5221551	Municipal	Windows 11 Pro Academic	1	9	0	0	0	0	0	0	0	0	0	10
Sudeste	Minas Gerais (31)	Turvolândia-MG (3169802)	3169802	Municipal	Windows 11 Pro Academic	0	2	0	0	0	0	0	0	0	0	0	2
Sul	Paraná (41)	Turvo-PR (4127965)	4127965	Municipal	Windows 11 Pro Academic	0	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Bahia (29)	Ubaíra-BA (2932101)	2932101	Municipal	Windows 11 Pro Academic	3	44	0	103	0	132	0	3	0	4	7	289
Sudeste	Minas Gerais (31)	Ubá-MG (3169901)	3169901	Municipal	Windows 11 Pro Academic	5	32	0	0	0	205	0	0	0	6	6	248

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Sul	Paraná (41)	Ubiratã-PR (4128005)	4128005	Municipal	Windows 11 Pro Academic	3	7	0	0	0	0	0	0	0	0	10	
Nordeste	Sergipe (28)	Umbaúba-SE (2807600)	2807600	Municipal	Windows 11 Pro Academic	3	20	0	81	0	95	0	3	0	3	205	
Nordeste	Bahia (29)	Umburanas-BA (2932457)	2932457	Municipal	Windows 11 Pro Academic	3	17	0	41	0	51	0	2	0	2	116	
Sudeste	Minas Gerais (31)	Umburatiba-MG (3170305)	3170305	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	5	
Nordeste	Alagoas (27)	União dos Palmares-AL (2709301)	2709301	Municipal	Windows 11 Pro Academic	9	51	0	159	0	217	0	5	0	7	448	
Sul	Rio Grande do Sul (43)	Vacaria-RS (4322509)	4322509	Municipal	Windows 11 Pro Academic	5	39	0	79	0	122	0	3	0	4	252	
Sudeste	Rio de Janeiro (33)	Valença-RJ (3306107)	3306107	Municipal	Windows 11 Pro Academic	30	46	0	134	0	234	0	4	0	7	455	
Sudeste	Minas Gerais (31)	Várzea da Palma-MG (3170800)	3170800	Municipal	Windows 11 Pro Academic	1	13	0	0	0	82	0	0	0	3	99	
Nordeste	Bahia (29)	Várzea da Roça-BA (2933059)	2933059	Municipal	Windows 11 Pro Academic	6	36	0	61	0	117	0	2	0	4	226	
Nordeste	Bahia (29)	Várzea Nova-BA (2933158)	2933158	Municipal	Windows 11 Pro Academic	2	15	0	44	0	43	0	2	0	2	108	
Sudeste	Rio de Janeiro (33)	Vassouras-RJ (3306206)	3306206	Municipal	Google ChromeOS	3	23	30	0	93	0	1	0	3	0	4	153
Sul	Rio Grande do Sul (43)	Vera Cruz-RS (4322707)	4322707	Municipal	Windows 11 Pro Academic	3	7	0	0	0	0	0	0	0	0	0	10
Centro-Oeste	Mato Grosso (51)	Vera-MT (5108501)	5108501	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sudeste	Minas Gerais (31)	Vermelho Novo-MG (3171154)	3171154	Municipal	Windows 11 Pro Academic	0	3	0	0	0	0	0	0	0	0	0	3
Sudeste	Minas Gerais (31)	Vespasiano-MG (3171204)	3171204	Municipal	Windows 11 Pro Academic	9	63	0	121	0	238	0	4	0	7	11	442
Sul	Rio Grande do Sul (43)	Viadutos-RS (4322905)	4322905	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Sudeste	Espírito Santo (32)	Viana-ES (3205101)	3205101	Municipal	Windows 11 Pro Academic	6	68	0	70	0	113	0	2	0	4	6	263
Nordeste	Alagoas (27)	Viçosa-AL (2709400)	2709400	Municipal	Google ChromeOS	5	29	69	0	96	0	2	0	3	0	5	204
Sul	Rio Grande do Sul (43)	Victor Graeff-RS (4323200)	4323200	Municipal	Windows 11 Pro Academic	2	17	0	34	0	40	0	1	0	2	3	96
Sudeste	Minas Gerais (31)	Vieiras-MG (3171402)	3171402	Municipal	Windows 11 Pro Academic	1	4	0	0	0	0	0	0	0	0	0	5
Nordeste	Paraíba (25)	Vieirópolis-PB (2517209)	2517209	Municipal	Windows 11 Pro Academic	0	5	0	0	0	0	0	0	0	0	0	5
Sudeste	Espírito Santo (32)	Vila Pavão-ES (3205150)	3205150	Municipal	Windows 11 Pro Academic	1	17	0	35	0	51	0	1	0	2	3	107
Centro-Oeste	Goiás (52)	Vila Propício-GO (5222302)	5222302	Municipal	Windows 11 Pro Academic	1	6	0	0	0	0	0	0	0	0	0	7
Sudeste	São Paulo (35)	Vinhedo-SP (3556701)	3556701	Municipal	Windows 11 Pro Academic	0	44	0	0	0	51	0	0	0	2	2	97
Norte	Pará (15)	Vitória do Xingu-PA (1508357)	1508357	Municipal	Windows 11 Pro Academic	10	42	0	72	0	90	0	2	0	3	5	219
Sudeste	Espírito Santo (32)	Vitória-ES (3205309)	3205309	Municipal	Windows 11 Pro Academic	78	100	0	3.800	0	5.100	0	106	0	142	248	9.326
Sul	Paraná (41)	Wenceslau Braz-PR (4128500)	4128500	Municipal	Google ChromeOS	1	10	0	0	59	0	0	0	2	0	2	72
Nordeste	Bahia (29)	Wenceslau Guimarães-BA (2933505)	2933505	Municipal	Windows 11 Pro Academic	2	50	0	156	0	214	0	5	0	6	11	433
Sul	Santa Catarina (42)	Witmarsum-SC (4219408)	4219408	Municipal	Google ChromeOS	1	1	0	0	0	0	0	0	0	0	0	2
Sul	Paraná (41)	Xambrê-PR (4128807)	4128807	Municipal	Windows 11 Pro Academic	2	15	0	0	0	87	0	0	0	3	3	107
Sul	Santa Catarina (42)	Xaxim-SC (4219705)	4219705	Municipal	Google ChromeOS	0	19	39	0	81	0	2	0	3	0	5	144
Norte	Pará (15)	Xinguara-PA (1508407)	1508407	Municipal	Google ChromeOS	8	42	117	0	134	0	4	0	4	0	8	309
Nordeste	Bahia (29)	Xique-Xique-BA (2933604)	2933604	Municipal	Windows 11 Pro Academic	18	144	0	274	0	353	0	8	0	10	18	807
Centro-Oeste	Distrito Federal (53)			Estadual	Google ChromeOS	944	17	10.460	0	0	0	291	0	0	0	291	11.712
Centro-Oeste	Goiás (52)			Estadual	Google ChromeOS	130	2.103	6.111	0	29	0	170	0	1	0	171	8.544
Centro-Oeste	Mato Grosso (51)			Estadual	Google ChromeOS	700	0	36.667	0	4.000	0	1.019	0	112	0	1.131	42.498
Nordeste	Alagoas (27)			Estadual	Google ChromeOS	0	0	10.267	0	0	0	286	0	0	0	286	10.553
Nordeste	Bahia (29)			Estadual	Google ChromeOS	0	0	0	0	0	0	0	0	0	0	0	0
Nordeste	Maranhão (21)			Estadual	Windows 11 Pro Academic	0	6.785	0	0	0	0	0	0	0	0	0	6.785
Nordeste	Paraíba (25)			Estadual	Google ChromeOS	62	1.181	7.807	0	713	0	217	0	20	0	237	10.000
Nordeste	Rio Grande do Norte (24)			Estadual	Windows 11 Pro Academic	108	586	0	3.132	0	0	0	87	0	0	87	3.913
Nordeste	Sergipe (28)			Estadual	Google ChromeOS	200	107	4.184	0	669	0	117	0	19	0	136	5.296
Norte	Acre (12)			Estadual	Windows 11 Pro Academic	377	100	0	30.000	0	334	0	834	0	10	844	31.655
Norte	Amapá (16)			Estadual	Google ChromeOS	93	641	3.115	0	829	0	87	0	24	0	111	4.789
Norte	Pará (15)			Estadual	Google ChromeOS	386	6.651	20.000	0	0	0	556	0	0	0	556	27.593
Norte	Rondônia (11)			Estadual	Windows 11 Pro Academic	10	768	0	4.867	0	365	0	136	0	11	147	6.157
Norte	Roraima (14)			Estadual	Windows 11 Pro Academic	54	524	0	2.895	0	371	0	81	0	11	92	3.936
Norte	Tocantins (17)			Estadual	Windows 11 Pro Academic	90	823	0	4.527	0	255	0	126	0	8	134	5.829
Sudeste	São Paulo (35)			Estadual	Windows 11 Pro Academic	10	14	0	0	0	0	0	0	0	0	0	24
Sul	Paraná (41)			Estadual	Google ChromeOS	695	695	5.000	0	0	0	139	0	0	0	139	6.529
Sul	Rio Grande do Sul (43)			Estadual	Google ChromeOS	0	0	1.000	0	1.000	0	28	0	28	0	56	2.056
941						9.210	49.174	116.795	98.450	24.505	86.628	3.289	2.864	753	2.594	9.500	394.262