

ldk	codigoperiodo	codigoine	dscoutarquia	receitastotais	transferenciasorçamentoestado	financiamentouniaoeuropa	impostomunicipais	imi
T1_1401	T1	1401	ABRANTES	5551328.25	2697351	80219.97	675191.48	70321.9
T1_0101	T1	0101	ÁGUEDA	4770559.97	1980895	487498.18	848129.16	180002.21
T1_0901	T1	0901	AGUIAR DA BEIRA	1515900.5	1169672	120731.05	30062.75	1766.07
T1_0701	T1	0701	ALANDROAL	1907161.22	1234376	60365.42	61497.72	5523
T1_0102	T1	0102	ALBERGARIA-A-VELHA	3758277.41	1358982	0	621419.55	67481.48
T1_0801	T1	0801	ALBUFEIRA	12493406.86	1230462	11450.29	4768879.05	1422873.34
T1_1501	T1	1501	ALCÁCER DO SAL	4093057.11	2216214	262551.69	1080426.97	584349.91
T1_1402	T1	1402	ALCANENA	2194867.19	1134177	9710.27	384164.68	113064.52
T1_1001	T1	1001	ALCOBAÇA	5901569.82	2589267	256379.52	1361860.56	326099.39
T1_1502	T1	1502	ALCOCHETE	2209171.15	612055	167004.17	600827.75	99311.7
T1_0802	T1	0802	ALCOUTIM	1657379.69	1401450	27363.6	36278.21	6775.42
T1_1101	T1	1101	ALENQUER	4586103.51	1543293	330979.13	968197.04	239202.64
T1_0401	T1	0401	ALFÂNDEGA DA FÉ	2133970.17	1299918	28593.37	99964.99	8470.63
T1_1701	T1	1701	ALIJÓ	4781239.72	1449513	16820.72	182254.77	20123.36
T1_0803	T1	0803	ALJEZUR	1853639.31	1039374	9513.62	419460.65	53105.81
T1_0201	T1	0201	ALJUSTREL	2286172.72	1328583	203636.72	129047.82	18200.5
T1_1503	T1	1503	ALMADA	12354971.22	3932235	573957.93	4415028.18	1110383.29
T1_0902	T1	0902	ALMEIDA	2707281.18	1712190	296550.62	164795.92	8657.53
T1_1403	T1	1403	ALMEIRIM	2604689.55	1298712	114874.81	298761.16	98711.81
T1_0202	T1	0202	ALMODÓVAR	2539303.49	1911561	7390.68	164227.2	7707.67
T1_1404	T1	1404	ALPIARÇA	1249138.36	747570	0	119359.77	28607.34
T1_1201	T1	1201	ALTER DO CHÃO	1534933.72	955755	128830.23	63936.37	10224.54
T1_1002	T1	1002	ALVAIÁZERE	1931698.04	1026258	220463.72	85494.45	18473.49
T1_0203	T1	0203	ALVITO	1081338.71	744015	1982.74	73251.98	5051.48
T1_1115	T1	1115	AMADORA	15752520.14	6370333	16009.39	3186325.18	514514.37
T1_1301	T1	1301	AMARANTE	8033387.94	3345900	2062797.7	836818.67	168758.57
T1_0301	T1	0301	AMARES	2438261.06	1294794	72391.83	295155.31	84996.03
T1_0103	T1	0103	ANADIA	6254960.9	1952256	2763458.15	478260.4	100436.82
T1_4301	T1	4301	ANGRA DO HEROÍSMO	3228707.34	2452801	3697.5	389520.21	58472.89
T1_1003	T1	1003	ANSIÃO	1987675.89	1190826	10327.35	294186.89	56465.34
T1_1601	T1	1601	ARCOS DE VALDEVEZ	4560090.76	2519634	311877.91	333838.05	37190.08
T1_0601	T1	0601	ARGANIL	2371495.93	1461375	18986.32	216255.92	46600.47
T1_1801	T1	1801	ARMAMAR	2577605.19	1062798	97983	159936.92	35926.28
T1_0104	T1	0104	AROUCA	3249196.51	1959855	128836.19	281638.36	52303.8
T1_0702	T1	0702	ARRAIOLOS	2352622.82	1452195	375711.02	116126.66	10167.86

imt	iuc	derramairc	taxasmultas outrosimpos tos	vendabenss ervicos	outrasreleit as
280692.96	194859.79	57445.2	71871.63	1680673.01	417892.79
154548.04	283519.1	132803.45	97256.36	786489.3	667548.33
2453.53	11514.46	0	14328.69	176495.97	18938.73
25545.5	23750.94	2767.35	3910.93	331320.41	219601.67
130293.32	151204.75	224071.36	48368.64	1556063.66	221812.2
2104585.12	342044.74	97305.1	802070.75	5228802.33	1253813.19
327084.79	62290.88	22224.09	84477.3	414994.18	118870.27
58286.22	81360.49	57819.47	73633.98	330339.41	336475.83
433101.34	362740.05	69350.41	170569.37	1023237.53	670825.21
168190.12	113098.19	20780.89	199446.85	459094.5	370189.73
14190.11	11696.84	0	3615.84	82637.21	109650.67
257577.43	248387.42	0	223029.55	527318.92	1216315.42
10153.09	16433.21	618.21	64289.85	145353.38	560140.43
61743.12	48439.56	22623.44	29325.29	395864.7	2736786.53
293954.62	36861.05	0	35539.17	331787.48	53503.56
22155.12	47539.07	2414.58	38738.55	343941.44	280963.74
1307503.8	955846.27	396907.55	644387.27	1610269.39	1823480.72
4530.25	32129.08	0	119479.06	436818.62	96926.02
0	121588.25	26266.34	52194.76	447889.65	444451.93
60587.09	38104.23	2030.01	55798.2	189013.41	267111.2
23833.45	27937.42	10601.15	28380.41	170677.57	211531.02
30748.43	15578.07	244.35	7140.98	176906.3	209505.82
10093.16	38854.32	0	18073.48	523180.64	76301.23
49829.29	11198.8	0	7172.41	127660.1	134428.89
1402452.24	857354.56	0	412004.01	2881095.19	3298757.38
134220.53	282332.19	0	251507.38	1218164.14	569707.43
57202.16	100580.17	0	52376.95	294988.03	480931.89
146894.45	175331.03	24407.08	31191.02	616361.88	444624.47
0	202249.06	0	128798.26	155116.94	227571.69
37906.13	69537.42	24293.2	105984.8	404410.41	87925.24
103289.49	116949.4	0	76409.08	932688.73	462052.07
15700.15	58620.74	0	95334.56	562645.39	112233.3
25902.97	11451.52	2693.68	83962.47	632618.03	624269.24
86414.67	99942.99	9548.72	33428.18	586651.08	292215.88
64242.83	32588.99	3128.57	5998.41	276494.84	132095.3

T1_1202	T1	1202	ARRONCHES	1286544.15	909726	0	43198.84	2939.7
T1_1102	T1	1102	ARRUDA DOS VINHOS	2149454.38	820921	0	307900.57	55561.78
T1_0105	T1	0105	AVEIRO	6312097.22	2000085	469907.89	2767783.82	354783.78
T1_1203	T1	1203	AVIS	1818418.37	1263153	121220.35	121980.61	4250.27
T1_1103	T1	1103	AZAMBUJA	3143979.48	1193215	0	1008704.76	140122.03
T1_1302	T1	1302	BAIÃO	3006640.42	1783683	157204.37	250278.39	20688
T1_0302	T1	0302	BARCELOS	10943311.83	5631744	172204.33	2216039.72	366861.28
T1_0204	T1	0204	BARRANCO S	880978.04	745599	5034.97	17317.84	378.37
T1_1504	T1	1504	BARREIRO	7109874.74	2290368	326002.49	2344658.79	439420.54
T1_1004	T1	1004	BATALHA	1878272.23	934650	22278.44	433922.93	88731.67
T1_0205	T1	0205	BEJA	4510497.13	2508603	102541.92	721285.19	119134.99
T1_0501	T1	0501	BELMONTE	1294593.01	910674	92223.23	85190.5	19564.93
T1_1405	T1	1405	BENAVENTE	3268004.73	1029111	284204.9	1124398.39	483088.61
T1_1005	T1	1005	BOMBARRAL	2408126.34	817621	369681.59	350276.19	60132.08
T1_0703	T1	0703	BORBA	1730596.72	853179	211511.34	100454.6	17679.44
T1_1702	T1	1702	BOTICAS	2021508.13	1306452	69188.86	90439.25	8215.96
T1_0303	T1	0303	BRAGA	21329791.86	4803786	4659825.09	3856042.27	745621.08
T1_0402	T1	0402	BRAGANÇA	6504285.1	3289638	347758.92	709283.33	122611.95
T1_0304	T1	0304	CABECEIRAS DE BASTO	3099009.21	1592142	358575.32	378977.27	35658.35
T1_1104	T1	1104	CADAVAL	2079175.4	1100676	54132.68	255991.2	57538.82
T1_1006	T1	1006	CALDAS DA RAINHA	3902986.71	1508355	304370.63	1282786.42	207288.63
T1_3101	T1	3101	CALHETA (MADEIRA)	2113275.46	1485357	45624.6	161560.86	25401.72
T1_4501	T1	4501	CALHETA (SÃO JORGE)	980402.87	821532	0	53690.78	12710.83
T1_3102	T1	3102	CÂMARA DE LOBOS	4391708.78	1619442	2165965.25	439709.44	207396.9
T1_1602	T1	1602	CAMINHA	3509766.84	1421973	32100.75	416326.52	85461.45
T1_1204	T1	1204	CAMPO MAIOR	3248058.92	1024716	1373747.56	236659.24	18812.44
T1_0602	T1	0602	CANTANHEDE	4001227.79	2137338	1609.8	1083835.8	133102.84
T1_0403	T1	0403	CARRAZEDA DE ANSIÃES	1779153.58	1392756	29201.15	78796.98	7445.18
T1_1802	T1	1802	CARRÉGAL DO SAL	1398767.8	930183	36535.11	234635.28	17587.46
T1_1406	T1	1406	CARTAXO	3308383.64	1065678	897457.43	390788.44	87513.74
T1_1105	T1	1105	CASCAIS	34489826.62	3261120	86779.88	17634166.35	2591628.64
T1_1007	T1	1007	CASTANHEIRA DE PÊRA	1014689	707019	15945.51	127265.68	18407.26
T1_0502	T1	0502	CASTELO BRANCO	9342638.79	3818385	1593144.73	965853.51	146676.08
T1_0106	T1	0106	CASTELO DE PAIVA	2171599.5	1313700	0	143615.86	29393.84
T1_1205	T1	1205	CASTELO DE VIDE	1345429.15	913116	69555.81	38377.09	7355.48

25541.39	11330.85	0	3386.9	139876.41	193742.9
59504.7	88741.84	24288.34	79803.91	682833.86	337798.95
846555.51	528357.25	44416.43	993670.85	759403.14	314917.37
81282.84	22096.29	1419.83	12931.38	215769.58	96294.83
94634.57	300307.07	217970.25	255670.84	558284.04	383775.68
31515.83	82303.26	0	115771.3	366380.84	449093.82
593999.13	687439.09	60949.2	506791.02	887426.5	2035897.28
6653.84	6327.95	0	3957.68	57997.39	55028.84
279969.04	394296.63	43307.2	1187665.38	1841354.22	307491.24
98869.55	102525.68	27191.88	116604.15	210191.44	277229.42
331142.01	202994.19	8976.95	59037.05	945332.2	232734.82
26810.34	32381.54	0	6433.69	169900.1	36605.18
388158.61	175208.52	25093.93	52848.72	366337.02	463953.42
76688.38	81793.47	4240.97	127421.29	406865.79	463681.77
24193.31	37941.35	4289.32	16351.18	240670.88	324780.9
10611.78	29650.73	0	41960.78	328144.48	227283.54
969136.91	1117372.47	318733	705178.81	1019054.44	6991084.06
68342.59	195191.8	0	323136.99	2034985.15	122619.7
114205.19	84055.7	0	145058.03	254108.25	515206.37
83622.99	75300.24	0	39529.15	514839.22	153536.3
588906.79	327990.66	49.98	158550.36	591703.6	215771.06
45201.21	58471.31	0	32486.62	246349.25	174383.75
14006.83	20739.33	1252.57	4981.22	104637.05	543.04
62897.55	127569.69	0	41845.3	125365.66	41226.43
153963.47	115350.23	12822.54	48728.83	1357494.91	281871.66
58573.64	50606.23	0	108666.93	415311.47	197624.65
159670.43	218073.84	457461.21	115527.48	545897.53	232546.66
33716.22	25994.55	0	11641.03	217391.94	61007.51
45859.32	51334.53	0	119853.97	93020.78	104393.63
55648.36	83318.64	80588.72	83718.98	316760.33	637699.44
8026120.04	1686304.65	0	5330113.02	2460445.44	11047314.95
48790.47	14579.1	792.1	44696.75	133987.82	30470.99
387930.68	287895.91	0	143350.84	1244312.75	1720942.8
9602.57	69199.82	0	35419.63	307268.89	407014.75
4512.1	15090.86	1327.67	10090.98	208375.6	116004.65

T1_1803	T1	1803	CASTRO DAIRE	3727044.99	1846860	242883.67	251434.96	110509.71
T1_0804	T1	0804	CASTRO MARIM	1877248.95	807426	107796.49	303370	63446.02
T1_0206	T1	0206	CASTRO VERDE	2145233.36	1320847	0	247570.84	13842.3
T1_0903	T1	0903	CELORICO DA BEIRA	1931170.99	1297791	87254.67	194856.18	19800.96
T1_0305	T1	0305	CELORICO DE BASTO	2942500.53	1758166.74	232910.29	230604.21	43686.32
T1_1407	T1	1407	CHAMUSCA	2128595.51	1638066	28638.53	96159.63	27070.45
T1_1703	T1	1703	CHAVES	8496338.25	3141216	2005336.65	415895.45	108681.23
T1_1804	T1	1804	CINFÃES	3188927.01	1843857	0	207533.35	18327.9
T1_0603	T1	0603	COIMBRA	14478013.56	4020111	422654.4	6261766.44	930795
T1_0604	T1	0604	CONDEIXA-A-NOVA	2315213.96	984099	29935.65	215579.62	63334.55
T1_1408	T1	1408	CONSTÂNCIA	1078705.7	718526	2414.69	42287.22	9789.06
T1_1409	T1	1409	CORUCHE	3967198.29	2384463	342522	413862.14	51462.23
T1_4901	T1	4901	CORVO	586608.05	352221	7506.93	3716.86	551.31
T1_0503	T1	0503	COVILHÃ	4737213	2928477	75048.29	778675.66	191480.74
T1_1206	T1	1206	CRATO	1484231.59	1127217	1363.17	35459.29	8124
T1_0207	T1	0207	CUBA	1071501.07	758073	0	67648.39	8097.07
T1_1207	T1	1207	ELVAS	4186674.51	1895916	67985.96	615537.71	128883.01
T1_1410	T1	1410	ENTRONCAMENTO	3124452.04	773898	796762.74	429186.54	156791.45
T1_0107	T1	0107	ESPINHO	6307272.76	1286541	725562.14	1422273.33	123379.07
T1_0306	T1	0306	ESPOSENDE	3309154.79	1508781	20905.14	924380.08	193097.66
T1_0108	T1	0108	ESTARREJA	2976462.69	1632045	0	712927.27	64151.74
T1_0704	T1	0704	ESTREMOZ	2834129.15	1645809	0	224386.11	30258.52
T1_0705	T1	0705	ÉVORA	10135029.84	3211440	11491.95	1984781.41	233816.15
T1_0307	T1	0307	FAFE	8354472.95	2910891	102490.99	857319.33	135105.45
T1_0805	T1	0805	FARO	6705465.18	1495413	142576.27	3346916.3	330951.67
T1_1303	T1	1303	FELGUEIRAS	6912182.47	2559972	703.49	1054435.38	128634.01
T1_0208	T1	0208	FERREIRA DO ALENTEJO	2352214.08	1501533	201733.73	153499.43	23505.04
T1_1411	T1	1411	FERREIRA DO ZÉZERE	1757994.07	1119489	0	156165.25	19298.84
T1_0605	T1	0605	FIGUEIRA DA FOZ	9978146.75	2266635	145497.48	5141896.22	356193.29
T1_0904	T1	0904	FIGUEIRA DE CASTELO RODRIGO	2000706.31	1553718	54305.31	129974.68	8229.29
T1_1008	T1	1008	FIGUEIRÓ DOS VINHOS	1627072.54	1042611	160214.59	124364.22	13994.47
T1_0905	T1	0905	FORNOS DE ALGODRES	1198172.31	957900	0	69396.59	6758.33
T1_0404	T1	0404	FREIXO DE ESPADA À CINTA	1660784.75	1022067	239374.33	43600.98	6003.75
T1_1208	T1	1208	FRONTEIRA	1233237.3	794295	70988.09	44612.12	12032.74

25538.58	76211.57	0	39175.1	513481.2	872385.16
139258.01	41663.32	0	59002.65	585762.53	72893.93
20726.64	41114.77	164413.9	7473.23	385994.4	190821.12
21330.89	37458.47	2093.77	114172.09	183291.75	167977.39
42661.66	88464.49	0	55791.74	504437.73	216381.56
10594.41	42998.96	10299.11	5196.7	181845.4	183885.95
0	231162.05	0	76052.17	1794345.97	1139544.18
39318.14	84794.07	0	65093.24	90377.01	1047159.65
3494298.75	899222.45	107695.62	829754.62	1129118.97	2644362.75
0	89447.58	0	62797.49	815712.56	269887.13
5007.9	20450.39	940.51	6099.36	149112.36	166365.43
237560.41	91574.88	0	33264.62	475895.15	350456
154.06	2900.51	0	110.98	2727.88	220435.38
105760.62	247564	63069.13	170801.17	749774.41	205237.64
8024.71	13942.29	0	5368.29	141115.69	179076.44
5014.34	21123.53	2495.88	30917.57	172207.65	73572.03
315508.99	116095.59	22242.59	32807.53	564463.48	1042771.36
46157.49	115425.94	13561.91	97249.75	749192.84	375411.92
250800.33	166482.43	64091.92	817519.58	1149769.43	1723126.86
314164.08	212607.7	0	204510.64	348794.04	506294.53
52446.67	154334.84	0	441994.02	381866.44	249623.98
50517.21	69138.04	11273.83	63198.51	635931.84	328002.2
515393.29	335553.68	112964.36	787053.93	1517114.23	3410202.25
139459.24	281439.94	64783.58	236531.12	1283397.08	3200374.55
1986520.7	611763.02	172470.47	245210.44	746200	974359.61
254883.14	355291.02	135139.62	180487.59	1725445.42	1571626.18
12571.56	42373.72	21972.46	53076.65	335238.23	160209.69
47481.24	48602.69	0	40782.48	354483.03	127856.79
2635228.46	388362.64	1403269.82	358842.01	1989199.01	434919.04
88901.15	25985.04	2147.07	4712.13	190538.31	72170.01
33484.95	32866.88	0	44017.92	159511.14	140371.59
12535.73	24443.15	2669.51	22989.87	145753.47	25122.25
15714.29	13776.15	2267.9	5838.89	163158.95	192583.49
9606.14	17410.13	0	5563.11	166418.14	156923.95

T1_3103	T1	3103	FUNCHAL	14784634.97	3605817	3187.72	3971093.87	801541.18
T1_0504	T1	0504	FUNDÃO	4941284.84	2531931	382437.58	504388.48	98050.32
T1_1209	T1	1209	GAVIÃO	1465172.52	928272	88785.33	49508.14	5572.59
T1_0606	T1	0606	GÓIS	1668592.36	1055901	132362.17	114879.62	9468.19
T1_1412	T1	1412	GOLEGÃ	1506851.54	716691	0	139425.88	20971.69
T1_1304	T1	1304	GONDOMAR	12380934.07	4032687	662312.61	2641557.47	488269.85
T1_0906	T1	0906	GOUVEIA	2383420.98	1591610	185249.89	213444.58	23340.43
T1_1505	T1	1505	GRÂNDOLA	4163204.35	1508061	0	1927917.31	126955.84
T1_0907	T1	0907	GUARDA	5494858.7	3145299	450243.64	612863.69	105913.28
T1_0308	T1	0308	GUIMARÃES	14183660.92	5686971	166690.66	2841581.38	616580
T1_4701	T1	4701	HORTA	2677950.66	1281193	820882.76	296789.93	37240.39
T1_0505	T1	0505	IDANHA-A-NOVA	3560710.38	2728104	56239.69	214879.03	21279.51
T1_0110	T1	0110	ÍLHAVO	3744295.73	1326332	0	1032618.77	179899.25
T1_0806	T1	0806	LAGOA (ALGARVE)	4511068.55	836367	98845.03	1747001.95	358401.04
T1_4201	T1	4201	LAGOA (SÃO MIGUEL)	2395957.65	1094862	0	202984.91	35612.45
T1_0807	T1	0807	LAGOS	6838713.75	773556	48291.87	2866716.43	483900.47
T1_4801	T1	4801	LAJES DAS FLORES	1664546.03	564447	912541.64	18260.47	2903.44
T1_4601	T1	4601	LAJES DO PICO	2283804.19	915480	857072.9	43173.78	11153.31
T1_1805	T1	1805	LAMEGO	5140471.71	1892181	905939.22	589633.03	82706.29
T1_1009	T1	1009	LEIRIA	9241372.51	4083192	91373.79	3554040.88	524836.45
T1_1106	T1	1106	LISBOA	105089047.89	268901	65234.52	54958626.57	5113969.21
T1_0808	T1	0808	LOULÉ	15720474.72	2181303	148736.01	9481721.36	1507417.93
T1_1107	T1	1107	LOURES	23736855.67	4674914	489287.82	9048228.29	1315103.07
T1_1108	T1	1108	LOURINHÃ	3678116.82	1131132	5158.91	838441.02	150160.79
T1_0607	T1	0607	LOUSÃ	2642430.79	1056117	173272.59	349369.57	67855.1
T1_1305	T1	1305	LOUSADA	5405244.99	2000193	33572.31	1007400.6	109584.98
T1_1413	T1	1413	MAÇÃO	1973032	1426102	21990	99803.59	34483.95
T1_0405	T1	0405	MACEDO DE CAVALEIRO S	3286752.09	2126361	15063	373452.19	47730.24
T1_3104	T1	3104	MACHICO	1870358.62	1414296	0	263530.5	115556.92
T1_4602	T1	4602	MADALENA	1793492.9	975342	580199.06	84726.51	22012.65
T1_1109	T1	1109	MAFRA	9898457.83	1674741	12609.56	2947954.23	464661.36
T1_1306	T1	1306	MAIA	9588935.45	2846406	99528.66	3900094.76	737133.12
T1_1806	T1	1806	MANGUALDE	3413363.11	1630518	300555.32	387421.71	41865.77
T1_0908	T1	0908	MANTEIGAS	1335671.11	868161	0	30494.78	5006.37
T1_1307	T1	1307	MARCO DE CANAVESES	5208824.34	3062076	42568.65	726706.39	130092.44
T1_1010	T1	1010	MARINHA GRANDE	4108361.35	1398921	114243.23	887430.34	108428.47
T1_1210	T1	1210	MARVÃO	1033469.14	810819	16304.97	34458.19	2614.55

1158619.93	672127.33	0	1338805.43	5845965.29	1358571.09
115672.36	144788.45	16721.03	129156.32	1092849.34	429678.44
9955.59	10095.19	0	23884.77	194270.26	204336.79
15974.52	21991.95	0	67444.96	141201.19	224248.38
18744.63	23931.66	5063.72	70714.18	172309.71	478424.95
637807.67	800458.77	240395.7	474625.48	3022775.76	2021601.23
103962.41	67271.46	8462.29	10407.99	270157.17	122959.34
1544748.74	84835.09	4046.48	167331.16	453356.75	273869.29
167330.2	233740.34	17206.45	88673.42	742110.21	544342.16
639264.38	900625.91	106498.07	578613.02	3116561.25	2371856.63
62989.44	95919.08	56752.66	43888.36	270524.67	8560.3
142377.87	34559.32	0	16662.33	519160.29	42327.37
410510.45	262129.09	28649.32	151430.66	993834.15	391510.81
1053314.2	207971.37	0	127315.34	1774428.13	54426.44
65886.57	57184.28	6908.83	37392.78	503121.78	594988.96
1640308.88	231957.58	51556.5	458993	2432014.49	718134.96
2259.9	12232.45	0	864.68	15998.69	153298.23
6771.72	22464.47	0	2784.28	89582.62	378494.89
168534.15	132375.61	4479.26	201537.72	1386188.21	366530.25
1128860.14	888411.77	316480.73	695451.79	311746.78	1201019.06
26776329.07	5326705.09	4093616.14	13648007.06	24165308.72	25630977.08
6109775.19	672969.52	122656.64	1068902.08	2789469.25	1119245.1
4807043.71	1288845.08	586484.32	1050752.11	1538927.39	7985498.17
457062.48	157606.97	10073.84	63536.94	1238509.33	464875.56
54725.31	93481.81	2894.29	130413.06	581705.85	481965.78
250739.99	233354.63	0	413721	1156155.31	1207923.77
29768.21	27093.23	0	8458.2	336183.65	88952.76
35374.08	71534.94	0	218812.93	597326.95	174548.95
30274.03	103418.39	0	14281.16	27826.54	164705.58
19306.9	33510.99	0	9895.97	151158.92	2066.41
342467.5	507684.52	41711.25	1591429.6	2356782.5	2906370.54
595063.26	843884.25	1324986.24	399027.89	1503585	1239321.03
6867.77	102262.93	22529.94	213895.3	697162.34	397705.74
9613.01	11372	0	4503.4	92784.82	344230.51
160620.53	278699.56	53602.68	103691.18	516239.01	861234.29
183934.54	266681.17	283294.39	45091.77	1583662.96	124103.82
10338.38	14823.65	326.94	6354.67	128166.67	43720.31

T1_1308	T1	1308	MATOSINHO S	16347878.81	3420768	2063725.32	4974619.76	764126.57
T1_0111	T1	0111	MEALHADA	3138213.3	1163715	286840.39	440295.52	56258.83
T1_0909	T1	0909	MEDA	1817393.33	1208326	160170.08	111306.28	21536.14
T1_1603	T1	1603	MELGAÇO	2418588.58	1413452	10029.24	204495.97	85014.61
T1_0209	T1	0209	MÉRTOLA	3230990.87	2447793	303346.76	83563.04	14567.37
T1_1704	T1	1704	MESÃO FRIO	1200809.92	728220	4577.33	51652.89	6274.77
T1_0608	T1	0608	MIRA	2067702.12	954840	58906.38	376508.26	51961.42
T1_0609	T1	0609	MIRANDA DO CORVO	2897022.04	985617	762028.66	339383.31	30971.48
T1_0406	T1	0406	MIRANDA DO DOURO	2258929.93	1572729	37884.38	247286.94	8934.4
T1_0407	T1	0407	MIRANDELA	5200433.38	2183614	804760.22	360024.99	53194.14
T1_0408	T1	0408	MOGADOUR O	3159208.76	2061834	219392.39	124429.08	10260.49
T1_1807	T1	1807	MOIMENTA DA BEIRA	2748409.56	1266485	0	174616.32	49496.15
T1_1506	T1	1506	MOITA	9503071.56	2479416	0	1341053.33	319889.55
T1_1604	T1	1604	MONÇÃO	3349627.68	1835367	44139.1	271578.75	32780.28
T1_0809	T1	0809	MONCHIQUE	2356284.4	1490052	102001	252492.85	6059.66
T1_1705	T1	1705	MONDIM DE BASTO	1752407.52	1312194.27	17590.24	76672.55	12658.52
T1_1211	T1	1211	MONFORTE	1247341.98	962940	0	106679.93	3998.05
T1_1706	T1	1706	MONTALEGRE	3676230.37	2227294	251437.05	185421.5	33771.14
T1_0706	T1	0706	MONTEMOR-O-NOVO	3686265.88	2308868	379886.67	242105.21	35067.97
T1_0610	T1	0610	MONTEMOR-O-VELHO	3069837.25	1774011	145024.55	546126.56	59452.69
T1_1507	T1	1507	MONTIJO	4703995.82	1309626	0	1684762.9	383442.61
T1_0707	T1	0707	MORA	1325842.28	1033874	24241.56	49157.21	9645.28
T1_1808	T1	1808	MORTÁGUA	1804863.79	1201190	0	128527.51	24744.69
T1_0210	T1	0210	MOURA	3154634.26	2211465	194155.07	187380.36	24043.39
T1_0708	T1	0708	MOURÃO	1282909.21	815676	452.2	32753.95	3667.15
T1_1707	T1	1707	MURÇA	1481451.06	1063677	26228.42	69061.49	6902.27
T1_0112	T1	0112	MURTOSA	1259469.45	859620	2454.93	153642.32	31986.64
T1_1011	T1	1011	NAZARÉ	2490322.9	792825	0	485502.74	120398.14
T1_1809	T1	1809	NELAS	1809511.08	1147917	0	410556.86	52937.29
T1_1212	T1	1212	NISA	2628380.7	1559982	396858.46	67948.96	13567.35
T1_4202	T1	4202	NORDESTE	3307262.18	1017300	656072.06	30454.54	5570.62
T1_1012	T1	1012	ÓBIDOS	5789968.82	514134	1351000.82	2359769.67	137816.75
T1_0211	T1	0211	ODEMIRA	5562767.2	3326967	333416.98	719808.04	116848.44
T1_1116	T1	1116	ODIVELAS	10747209.37	3564111	4782.44	4250061.73	679633.78
T1_1110	T1	1110	OEIRAS	30628690.56	4039390	8895.32	18558474.78	1646672.08
T1_0506	T1	0506	OLEIROS	2206564.76	1447824	41080.87	133945.77	88053.45
T1_0810	T1	0810	OLHÃO	3978840.79	1592238	57571.79	1199306.34	238610.04
T1_0113	T1	0113	OLIVEIRA DE AZEMÉIS	7953719.37	2949906	1523249.05	1243274.42	179558.65

1056395.77	1028933.5	989670.34	1135493.58	3515061.01	2373704.72
119564.45	118095.75	15677.11	130699.38	781980.53	465381.86
26156.78	22213.7	0	41399.66	124340	213250.97
28895.25	45072.98	0	45513.13	658715.07	131896.3
9425.36	30708.86	0	28861.45	303254.6	93033.47
4542.08	17770.98	0	23065.06	145759.87	270599.83
36129.42	68785.02	0	219632.4	488196.42	189251.06
163807.66	60458.85	3531.43	80613.89	444741.84	365251.23
38012.47	34978.25	7899.38	157462.44	255229.4	145800.21
67395.49	112228.76	0	127206.6	1298494.53	553539.64
18229.77	39959.72	0	55979.1	515084.41	238468.88
34664.77	53809.44	4047.99	32597.97	334883.83	972424.41
428620.72	309237.84	70733.46	212571.76	1868121.25	3814480.98
96448.63	113804.77	0	28545.07	595692.24	602850.59
189145.61	26228.64	0	31058.94	101304.72	410433.83
7643.34	31961.74	0	24408.95	79259.84	266690.62
68960.85	11510.87	0	22210.16	90284.92	87437.13
16794.8	55337.79	0	79517.77	596731.18	415346.64
101603.38	81290.94	306.89	23836.03	558679.85	196726.15
61244.43	128207.17	9068.19	288154.08	381369.26	223305.88
714402.49	292128.41	53699.22	241090.17	749682.72	959924.2
3641.95	22882.92	4593.4	8393.66	160612.7	57956.81
22832.06	48373.6	5340.46	27236.7	311049.99	164096.29
68915.49	73031.92	8978.46	12411.1	380168.87	181464.96
6885.62	12672.63	5616.74	3911.81	87033.65	346993.41
4520.79	19105.74	0	38532.69	177358.27	145125.88
40347.94	64871.53	0	16436.21	183178.6	60573.6
159827.49	79238.21	0	126038.9	321445.32	890549.84
63316.18	74478.11	0	219825.28	186757.97	64279.25
15801.96	28977.49	0	9602.16	316594.49	286996.79
9346.61	12949.41	580.14	2007.76	4156.03	1599279.55
947404.44	81014.8	342.42	1193191.26	539231.03	1025833.3
378704.63	129050.53	7076.78	88127.66	954285.65	228289.53
1622083.52	769251.64	142665.12	1036427.67	563953.07	2364301.13
12713869.91	2861531.81	0	1336400.98	7484802.74	537127.72
14334.74	26805.14	0	4752.44	538326.58	45387.54
548351.57	345420.75	0	66923.98	295966.48	833758.18
231256.47	403332.91	87062.46	342063.93	1785578.55	451711.35

T1_1810	T1	1810	OLIVEIRA DE FRADES	2039414.31	1054164	41125.5	234278.25	28831.82
T1_0114	T1	0114	OLIVEIRA DO BAIRRO	3631675.66	1547304	560821.09	438746.06	76657.8
T1_0611	T1	0611	OLIVEIRA DO HOSPITAL	2975863.44	1538097	484611.77	498464.98	51130.25
T1_1421	T1	1421	OURÉM	5658676.41	2737516	104071.31	1298502.58	219930.54
T1_0212	T1	0212	OURIQUE	2333946.52	1453965	0	106916.37	21686.7
T1_0115	T1	0115	OVAR	4832826.08	1801179	303411.03	1262650.61	218774.76
T1_1309	T1	1309	PAÇOS DE FERREIRA	4164212.47	1925081	16820.72	755450.11	161493.48
T1_1508	T1	1508	PALMELA	7801301.65	1825959	3923.19	3252221.41	606080.33
T1_0612	T1	0612	PAMPILHOS A DA SERRA	2328329.14	1311068	0	39839.24	18331.59
T1_1310	T1	1310	PAREDES	11233115.73	3369465	515821.38	1320930.88	252055.37
T1_1605	T1	1605	PAREDES DE COURA	2655353	1495056	496240.43	140415.85	14160.29
T1_1013	T1	1013	PEDRÓGÃO GRANDE	1236689.94	880566	2454.93	48976.25	10951.3
T1_0613	T1	0613	PENACOVA	2685711.73	1437672	394966.12	191565.7	37987.68
T1_1311	T1	1311	PENAFIEL	8479811.22	3298461	685713.78	1070885.03	124208.64
T1_1811	T1	1811	PENALVA DO CASTELO	1734968.82	1195794	22540.47	85879.58	10506.26
T1_0507	T1	0507	PENAMACOR	2192699.42	1497636	73038.19	111875.69	4059.27
T1_1812	T1	1812	PENEDONO	1344484.6	1042654	104148.39	19482.91	3390.16
T1_0614	T1	0614	PENELA	1434063.59	912267	185161.15	81739.74	11109.7
T1_1014	T1	1014	PENICHE	2781053.42	1128156	0	573808.41	115592.81
T1_1708	T1	1708	PESO DA RÉGUA	2926099.79	1367189	406765.28	419522.44	51915.47
T1_0910	T1	0910	PINHEL	2312019.84	1738827	38681.79	231830.41	21235.51
T1_1015	T1	1015	POMBAL	8216841.22	3088749	1519569.61	1036597.04	229715.31
T1_4203	T1	4203	PONTA DELGADA	7604760.55	3401139	1552682.93	1817055.55	267086.01
T1_3105	T1	3105	PONTA DO SOL	1159067.48	864912	0	141104.38	33394.76
T1_1606	T1	1606	PONTE DA BARCA	3208974.39	1377873	236525.25	185380.44	27542.43
T1_1607	T1	1607	PONTE DE LIMA	5738328.47	2773152.99	657280.47	740943.77	107422.59
T1_1213	T1	1213	PONTE DE SOR	3632832.92	1917408	279915.86	221273.43	52149.46
T1_1214	T1	1214	PORTALEGRE	3167883.63	1563482.36	315451.62	496071.57	101372.01
T1_0709	T1	0709	PORTEL	1867074.78	1438092.5	29873.21	55612.51	12085.28
T1_0811	T1	0811	PORTIMÃO	6665117.11	1180557	105069.05	2480245.5	905203.49
T1_1312	T1	1312	PORTO	37413374.24	5967771	1110801.47	21413174.28	2451082.84
T1_1016	T1	1016	PORTO DE MÓS	4609023.79	1593666	1166007.4	478592.83	149818.3
T1_3106	T1	3106	PORTO MONIZ	916488.91	813000	0	37464.67	11120.58
T1_3201	T1	3201	PORTO SANTO	765697.53	468606	0	254188.09	85048.38
T1_0309	T1	0309	PÓVOA DE LANHOSO	2709213.69	1673649	0	422587.68	52381.63

106314.55	50834.55	3848.64	44448.69	133681.16	576165.4
107313.19	142282.81	37810.41	74681.85	687891.85	396912.66
103491.24	107297.47	0	236546.02	287374.58	167315.11
350308.33	261491.6	61470.15	405301.96	759558.17	759028.35
50601.95	27963.2	2592.71	4071.81	186100.11	586965.04
404859.74	300714.63	60633.95	277667.53	967228.54	498356.9
143172.3	272573.26	68169.13	110041.94	762040.26	704820.38
1279609.45	449259.07	108819.58	808452.98	2146369.66	572828.39
3528.1	10321.88	0	7657.67	112770.55	864651.35
306983.54	413452.71	50516.33	297922.93	1122131.36	4904767.11
71118.03	44754.43	1694.19	8688.91	314799.08	208841.64
13303.77	17341.84	0	7379.34	201474.4	103218.36
12281.15	73160.01	0	68136.86	446106.13	215401.78
356188.34	341921	52020.56	196546.49	1057297.07	2367454.34
11736.34	34329.54	0	29307.44	224642.75	206112.02
15563.46	21970.68	0	70282.28	181030.62	329118.92
2958.66	10074.46	0	3059.63	112197.8	66001.5
31458.85	30399.91	0	8771.28	148659.28	106236.42
168838.17	154462.37	63682.72	71232.34	784921.75	294167.26
143509.91	75486.51	0	148610.55	434642.07	297981
22232.17	45467.23	0	142895.5	161440.1	141240.54
280404.99	360490.3	51361.24	114625.2	1911346.11	660579.46
534066.89	387464.45	99074.3	529363.9	710516.14	123366.93
14860.9	46760.53	0	46088.19	111258.38	41792.72
44438.17	56333.3	0	57066.54	400330.4	1008865.3
153450.25	215556.42	0	264514.51	986461	580490.24
73789.05	86657.97	0	8676.95	584036.61	630199.02
110614.24	133016.24	18623.32	132445.76	728433.62	64444.46
11448.12	25143.17	1405.8	5530.14	187048.78	156447.78
905614.22	406661.53	70934.88	191831.38	550946.02	2348299.54
11589245.31	2009070	899241.52	4464534.61	6684630.97	2236996.52
93813.39	140133.25	7647.74	87180.15	854453.02	516304.54
0	12712.92	0	13631.17	63199.7	2824.54
85112.16	35015.06	36428.84	12583.65	42788.73	114.71
110718.7	124155.64	0	135331.71	451774.55	161202.46

T1_1313	T1	1313	PÓVOA DE VARZIM	7635611.71	1926252	5610	1670564.83	346437.16
T1_4204	T1	4204	POVOAÇÃO	1385428.57	994374	100000	116799.68	14217.76
T1_4302	T1	4302	PRAIA DA VITÓRIA	1913385.94	1593651	0	258853.95	44771.23
T1_0508	T1	0508	PROENÇA-A-NOVA	2067587.83	1457820	11919.89	68097.54	10170.18
T1_0710	T1	0710	REDONDO	1681902.77	1059203	41044.19	153662.78	28226.93
T1_0711	T1	0711	REGUENGO S DE MONSARAZ	3386217.94	1247817	608397.8	301329.9	126445.43
T1_1813	T1	1813	RESENDE	2199967	1368146	109885.11	149828.04	25714.9
T1_3107	T1	3107	RIBEIRA BRAVA	1959602.51	1098891	277341.02	155686.23	25707.76
T1_1709	T1	1709	RIBEIRA DE PENA	2978550.22	1177320	351072.19	152636.01	5889.78
T1_4205	T1	4205	RIBEIRA GRANDE	4320209.83	2177502	631897.82	442668.49	71940.87
T1_1414	T1	1414	RIO MAIOR	4745970.7	1432050	570741.24	507366.04	102797.05
T1_1710	T1	1710	SABROSA	2490779.45	1122466	890308.88	90664.7	297.79
T1_0911	T1	0911	SABUGAL	3372449.5	2369292	127750.73	183281.74	20754.3
T1_1415	T1	1415	SALVATERRA DE MAGOS	2664203.07	1263006	778212.32	290669.18	66579.5
T1_1814	T1	1814	SANTA COMBA DÃO	1480813.32	950358	0	188787.83	29399.91
T1_3108	T1	3108	SANTA CRUZ	3584267.18	1469781	0	963822.41	227820.64
T1_4401	T1	4401	SANTA CRUZ DA GRACIOSA	1671601.59	666588	863624.23	67456.02	13632.67
T1_4802	T1	4802	SANTA CRUZ DAS FLORES	756941.12	533890	195125.47	21819.48	3127.8
T1_0109	T1	0109	SANTA MARIA DA FEIRA	13908876.43	4191099	3008365.02	2505704.48	542007.51
T1_1711	T1	1711	SANTA MARTA DE PENAGUIÃO	1423094.98	984573	0	78698.2	12787.99
T1_3109	T1	3109	SANTANA	1466754.97	1279014	0	92849.96	23088.84
T1_1416	T1	1416	SANTARÉM	6432126.54	3031347	246768.5	1248187.03	278604.36
T1_1509	T1	1509	SANTIAGO DO CACÉM	4859910.64	2710203	61502.61	690823.24	190349.02
T1_1314	T1	1314	SANTO TIRSO	6188258.14	3165711	667009.32	1014770.47	198166.82
T1_0812	T1	0812	SÃO BRÁS DE ALPORTEL	1965062.34	869214	74198.41	288168.75	37778.21
T1_0116	T1	0116	SÃO JOÃO DA MADEIRA	3349146.94	994806	712102.31	595309.95	334064
T1_1815	T1	1815	SÃO JOÃO DA PESQUEIRA	2584953.72	1411733.25	509330.74	268869.19	7648.74
T1_1816	T1	1816	SÃO PEDRO DO SUL	4104569.29	1848669	353555.78	160835.18	20382.3
T1_4603	T1	4603	SÃO ROQUE DO PICO	1072640.88	730791	191105.35	63909.84	9094.09
T1_3110	T1	3110	SÃO VICENTE	1205162.64	901299	0	76687.42	19634.12
T1_1417	T1	1417	SARDOAL	1301072.93	799941	46623.4	43686.44	6672.47

435329.3	352122.88	0	536675.49	3381188.62	651996.26
52904.48	25455.46	3321.75	20900.23	146907.33	27347.56
76065.36	104113.85	0	33903.51	60853.41	27.58
15434.07	34492.79	0	8000.5	464914.15	64836.25
46272.59	21850.66	0	57312.6	266450.94	161541.86
54296.66	55744.32	6133.42	58710.07	672004.26	556668.98
33659.73	47215.49	4247.49	38990.43	329974.13	242133.72
20425.61	62432.55	0	47120.31	151760.57	275923.69
21966.21	28620.7	0	96159.32	1193007.65	104514.37
117738.19	114231.13	81319.39	57438.91	832214.62	235926.9
173677.92	122132.13	0	108758.94	885862.6	1349950.82
16478.67	30374.48	0	43513.76	141811.42	245528.45
26518.59	56829.94	0	79178.91	303453.55	388671.48
45947.06	119734.42	34421.56	23986.64	184291.13	148024.44
11196.34	56924.02	11146.35	80121.21	204844.22	136823.27
211546.22	248899.55	0	275556	809703.58	340960.19
11977.71	27495.78	0	14349.86	72908.74	1024.6
3959.11	13140.84	0	1591.73	2000.62	4105.55
575047.14	768578.63	150226.56	469844.64	2626222.36	1577485.57
25595.84	32945.23	0	7369.14	217944.08	141879.7
21725.96	34185.1	0	13850.06	16636.49	78254.52
216613.49	354778.98	221739.37	176450.83	422932.12	1482891.89
293713.9	170288.8	0	36471.52	1052694.15	344687.64
226961.23	274382.85	20610.9	294648.67	554036.44	786730.91
84266.17	84517.17	0	81607.2	498554.15	234927.03
104479.94	121844.92	0	34921.09	731006.84	315921.84
189250.01	33302.96	0	38667.48	191016.75	204003.79
46471.31	62604.16	3009.55	28367.86	797730.79	943778.54
20448.78	30347.09	0	4019.88	86328.85	505.84
19107.72	25753.78	0	12191.8	50539.34	176636.88
10320.76	21146.33	673.04	4873.84	166033.72	244788.37

T1_1817	T1	1817	SÁTÃO	1878987.34	1309128	29392.95	137545.61	21323.16
T1_0912	T1	0912	SEIA	4859363.26	2341698	76998.53	609396.28	50007.51
T1_1510	T1	1510	SEIXAL	38053119.19	3373224	746900.86	5824829.47	851191.82
T1_1818	T1	1818	SERNANCELHE	1533377.32	1184340	0	81728.64	11393.42
T1_0213	T1	0213	SERPA	2749565.95	2021952	34609.07	348396.61	24235.16
T1_0509	T1	0509	SERTÃ	2563603.18	1671423	0	214915.19	20981.11
T1_1511	T1	1511	SESIMBRA	8805436.61	1163118	247364.56	2334263.46	670940.14
T1_1512	T1	1512	SETÚBAL	12892463.89	2805942	846773.11	5268852.42	1033082.65
T1_0117	T1	0117	SEVER DOVOUGA	1761380.17	1167621	0	154752.64	25276.57
T1_0813	T1	0813	SILVES	5746053.63	1879488	0	1379466.14	272891.63
T1_1513	T1	1513	SINES	4797416.28	910488	664163.96	297860.63	132220.58
T1_1111	T1	1111	SINTRA	24697671.84	7431309	1400.07	10395928.23	2136292.83
T1_1112	T1	1112	SOBRAL DE MONTE AGRAÇO	1544236.89	681675	0	234510.32	30118.87
T1_0615	T1	0615	SOURE	2670416.58	1658301	5906.33	230544.46	38070.48
T1_1215	T1	1215	SOUSEL	1568041.39	902394	218297.95	59528.29	9297.97
T1_0616	T1	0616	TÁBUA	2776420.16	1295550	29207.12	379829.89	30954.49
T1_1819	T1	1819	TABUAÇO	1943837.75	1134576	345614.49	62431.27	16024.68
T1_1820	T1	1820	TAROUCA	2214568.26	1108305	151959.23	80091.23	9652.72
T1_0814	T1	0814	TAVIRA	4610014.82	1460854	154384.63	2096510.77	342348.5
T1_0310	T1	0310	TERRAS DE BOURO	1992531.19	1307022	104852.78	95359.34	14973.91
T1_1418	T1	1418	TOMAR	4263791.15	2176386	164746.62	580985.35	91583.96
T1_1821	T1	1821	TONDELA	4611072.71	2346684	654469.16	737849.72	64639.12
T1_0409	T1	0409	TORRE DE MONCORVO	2759289.38	1698954	8946.55	109105.55	14594.9
T1_1419	T1	1419	TORRES NOVAS	6356527.67	2008857	200734.56	570436.91	112030.54
T1_1113	T1	1113	TORRES VEDRAS	8407001.2	2689904.5	6859.11	1895010.82	509874.05
T1_0913	T1	0913	TRANCOSO	2020549.66	1547466	57800	122982.14	11774.67
T1_1318	T1	1318	TROFA	5382410.75	1560542	2143158.29	792692.68	147592.49
T1_0118	T1	0118	VAGOS	3219649.38	1360653	365178.85	458252.44	60918.39
T1_0119	T1	0119	VALE DE CAMBRA	3393266.92	1556913	92932.03	611843.07	46290.59
T1_1608	T1	1608	VALENÇA	3312930.74	1313943	414571.74	392230.94	47095.01
T1_1315	T1	1315	VALONGO	5449554.73	2279532	128744.38	1490181.64	285556.31
T1_1712	T1	1712	VALPAÇOS	3520309.07	2235204	219214.47	243171.08	22258.88
T1_4502	T1	4502	VELAS	1302079.83	925566	88340.9	91740	13276.87
T1_0712	T1	0712	VENDAS NOVAS	1592441.5	859035	5079	196037.06	25965.35
T1_0713	T1	0713	VIANA DO ALENTEJO	1781289.99	990630	271826.9	107379.84	7229.85
T1_1609	T1	1609	VIANA DO CASTELO	11521237	3534321	1191339.15	1669542.54	352948.85
T1_0214	T1	0214	VIDIGUEIRA	1750473.18	954516	157519.16	97033.31	15215.11

30189.22	62017.09	0	24016.14	291983.8	110936.98
103679.17	122955.24	0	332754.36	869610.55	961659.9
625386.91	886896.86	180035.82	3281318.06	2792231.9	25315932.96
7865.41	27802.73	0	34667.08	138900.68	128408
192864.54	74493.19	3389.26	53414.46	229454.25	115154.02
55539.55	63208.86	0	75185.67	504491.94	172773.05
644635.69	335031.24	54617.95	629038.44	2437372.12	2623318.47
1206142.68	805710.12	1553792.86	670124.11	3010096.4	960799.96
33321.33	49775.33	3243.47	43135.94	115450.41	323556.12
643419.68	227183.01	0	235971.82	1437498.83	1049600.66
31615.63	87144.66	0	46879.76	934264.22	1990639.47
2240268.7	2693909.18	0	3325457.52	1699153.34	5169881.2
37711.18	63057.78	0	103622.49	470436.65	157614.92
34120.93	95616.8	8802.52	53933.73	527457.23	248207.56
13323.95	24249.35	1887.17	10769.85	264411.7	123409.45
95055.81	63468.35	0	190351.24	122354.31	949478.84
10524.34	23601.85	1263.71	11016.69	210387.99	190828
21230.41	40019.57	0	9188.53	360108.06	514104.74
904117.84	207755.24	23478.3	618810.89	483872.02	414393.4
11985.53	35309.74	0	33090.16	169656.47	315640.6
104087.81	228182.38	39291.06	117840.14	634073.65	707599.53
13658.13	143069.93	442233.86	74248.68	26774.62	845295.21
11330.06	38369.12	0	44811.47	454133.61	488149.67
0	203745.14	47445.37	207215.86	664530.2	2911969
404562.01	466406.68	178767.37	335400.71	908758.35	2906468.42
12176.52	49397.26	0	49633.69	117974.21	174327.31
217823.65	230091.4	16953.26	180231.88	226477.6	659540.18
181672.54	160119.11	0	55542.4	269090.72	766474.37
70427.14	124736.53	218907.49	151481.32	697580.44	433998.38
42558.5	90913.46	20795.85	190868.12	539033.07	653151.99
412688.86	459104.12	89345.42	243486.93	1185406.18	365690.53
38907.99	74942.64	0	107061.57	602831.12	219888.4
26055.8	37379.45	0	15027.88	123017.12	73415.81
24291.15	60777.75	7865.42	77137.39	464725.53	67564.91
66152.46	25475.47	1389.69	7132.37	198819.71	212633.54
473289.63	529719.34	0	313584.72	1222032.05	3904002.26
35293.46	30958.99	611.54	14954.21	344361.86	197042.85

T1_0311	T1	0311	VIEIRA DO MINHO	3461340.77	1384025	725634.37	199886.92	20372.38
T1_0510	T1	0510	VILA DE REI	1153783.57	885975	17941.65	55160.72	7626.07
T1_0815	T1	0815	VILA DO BISPO	1715111.91	736110	21776.88	523117.6	75559.36
T1_1316	T1	1316	VILA DO CONDE	9476665.86	2232396	502728.48	3509031.53	465866.41
T1_4101	T1	4101	VILA DO PORTO	1073060.23	899349	7364.09	79104.11	15842.73
T1_0410	T1	0410	VILA FLOR	1493712.64	1311687	0	25430.7	4433.59
T1_1114	T1	1114	VILA FRANCA DE XIRA	14086174.93	3171846	1710376.12	5789208.5	374701.73
T1_4206	T1	4206	VILA FRANCA DO CAMPO	1902872.38	1035039	313722.94	214235.27	76398.9
T1_1420	T1	1420	VILA NOVA DA BARQUINHA	1920321.95	743397	11869.84	227576.7	18707.91
T1_1610	T1	1610	VILA NOVA DE CERVEIRA	2496819.05	1397139	122387.63	389914.62	60215.7
T1_0312	T1	0312	VILA NOVA DE FAMALICÃO	13100076.12	4550604	1014079.04	2333126.21	472730.11
T1_0914	T1	0914	VILA NOVA DE FOZ CÔA	2204267.38	1379640	41604.29	117263.98	9031.88
T1_1317	T1	1317	VILA NOVA DE GAIA	28596021.62	6397293	1472284.73	6496759.46	1635808.66
T1_1822	T1	1822	VILA NOVA DE PAIVA	1306420.67	843696	171225	127319.94	4923.59
T1_0617	T1	0617	VILA NOVA DE POIARES	1371664.62	821191	0	152132.6	42691.5
T1_1713	T1	1713	VILA POUÇA DE AGUIAR	3999705.24	1804383	705987.17	481548.36	10948
T1_1714	T1	1714	VILA REAL	7284634.36	2579838	3002531.9	939234.74	145893.46
T1_0816	T1	0816	VILA REAL DE SANTO ANTÓNIO	2585727.02	673143	922.19	791580.06	286910.65
T1_0511	T1	0511	VILA VELHA DE RÔDÃO	1606034.25	1042704	90327.58	100518.09	10817.67
T1_0313	T1	0313	VILA VERDE	4801263.74	2918286	0	660622	89594.2
T1_0714	T1	0714	VILA VIÇOSA	1755237.32	926730	24784.69	151463.17	35445.51
T1_0411	T1	0411	VIMIOSO	1835442.83	1414767	66090.66	44903.2	8709.96
T1_0412	T1	0412	VINHAIS	2637287.86	2081628	20092.5	83753.61	9144.44
T1_1823	T1	1823	VISEU	8199491.04	3612834	0	2072140.78	205979.43
T1_0314	T1	0314	VIZELA	3900976.51	1070978	1656304.61	462012.72	74774.8
T1_1824	T1	1824	VOUZELA	1862739.66	1216857	16970.59	100388.79	9018.44
T2_1401	T2	1401	ABRANTES	12290427.08	5394702	469839.15	3209287.23	2250619.54
T2_0101	T2	0101	ÁGUEDA	12469890.63	4176726	1096046.69	4174803.84	2770698.54
T2_0901	T2	0901	AGUIAR DA BEIRA	3296354.52	2374250	120731.05	416058.69	332879.68
T2_0701	T2	0701	ALANDROAL	4484787.79	2425973	169808.68	424412.07	307673.74
T2_0102	T2	0102	ALBERGARI A-A-VELHA	7454112.04	2717964	11427.21	2272233.19	1440234.04
T2_0801	T2	0801	ALBUFEIRA	32440717.19	2705177	30025.5	18162313.25	11306193.65
T2_1501	T2	1501	ALCÁCER DO SAL	7766499.5	4432428	262551.69	2000047.47	1332679.73

24057.05	72055.23	49542.21	33860.05	556774.75	595019.73
10733.09	13144.99	3745.32	19911.25	64976.52	129729.68
384244.1	43908.39	0	19405.75	305745.25	128362.18
1746054.48	444262.48	201929.16	650919	1822191.61	1410318.24
17988.84	37761.96	0	7510.58	78543.55	8699.48
0	11005.15	0	9991.96	154180.7	2414.24
2372433.57	726425.72	769409.38	1546238.1	2252454.02	1162290.29
44004.09	33842.94	6545.1	53444.24	254818.88	85056.29
27917.28	43196.64	1369.98	136384.89	347973.88	589504.53
32200.79	58543.01	38144.7	200810.42	323712.66	263665.14
510743.21	777865.02	0	571787.87	3487259.71	1715007.16
33496.68	32590.32	0	42145.1	395674.47	270084.64
2075808.92	1860811.43	326476.99	597853.46	3773228.92	10456455.51
15277.35	21851.61	0	85267.39	39660.26	124519.47
28836.09	41488.91	4636.45	34479.65	135737.1	262603.92
35618.11	67908.35	6322.91	360750.99	629877.94	377908.77
261880.45	303171.09	46534.18	181755.56	560515.66	202514.06
131448.18	130099.5	7061.19	236060.54	910316.47	209765.3
71391.13	12036.8	545.99	5726.5	255312.89	117171.69
148557.07	265402.96	27529.2	129538.57	931949.82	290405.92
38613.16	43499.77	4128.87	29775.86	176786.38	475473.08
5528.36	19484.57	0	11180.31	75566.19	234115.78
20971.29	33876.24	0	19761.64	320518.85	131294.9
502428.14	578990.11	480083.9	304659.2	1385345.78	1129170.48
91457.65	111584.78	15444.17	168751.32	31881.73	679799.45
13906.46	48210.32	0	29253.57	420676.5	107846.78
392766.14	391711.73	61928.16	112261.66	2549799.32	666799.38
439433.05	566639.9	172006.63	226025.72	1512308.84	1510005.26
8407.35	48697.58	0	26074.08	327797.98	57516.8
50697	47597.12	11680.67	6763.54	589299.75	875294.29
202975.49	301268.9	224071.36	103683.4	2063113.57	389374.07
4486794.4	691363.49	170869.73	1507091.98	9750231.08	1792970.36
388297.12	100987.08	25205.37	152878.17	832769.47	238702.87

T2_1402	T2	1402	ALCANENA	5148573.11	2268354	33733.56	1710212.52	1033851.37
T2_1001	T2	1001	ALCOBAÇA	14578524.16	5178534	270634.62	6223439.14	4275225.26
T2_1502	T2	1502	ALCOCHETE	5502570.35	1264749	182202.08	2438287.17	1445300.92
T2_0802	T2	0802	ALCOUTIM	3720365.34	2802900	205524.57	239112.19	181688.07
T2_1101	T2	1101	ALENQUER	12479807.16	3086586	1291843.47	4515309.83	3076396.71
T2_0401	T2	0401	ALFÂNDEGA DA FÉ	4783999.74	2588085	43079.06	531972.96	318005.32
T2_1701	T2	1701	ALIJÓ	7876373.13	3175859	38490.96	1052170.8	776736.05
T2_0803	T2	0803	ALJEZUR	4347958	2078748	32217	1331400.3	813174.84
T2_0201	T2	0201	ALJUSTREL	4895100.34	2583662	422115.9	839482.64	532091.79
T2_1503	T2	1503	ALMADA	36262990.93	7864470	931899.83	20279920.87	14000931.26
T2_0902	T2	0902	ALMEIDA	5630155.99	3424380	544606.76	840292.79	518410.36
T2_1403	T2	1403	ALMEIRIM	6556008.21	2597424	246397.05	1788471.48	1415602.81
T2_0202	T2	0202	ALMODÔVAR	6540889	3823122	1218869.9	558107.87	290270.75
T2_1404	T2	1404	ALPIARÇA	2890412.19	1495140	0	585692.09	421915.1
T2_1201	T2	1201	ALTER DO CHÃO	3151411.94	1911510	234191.52	290340.19	203014.51
T2_1002	T2	1002	ALVAIÁZERE	4013027.17	2112852	255607.51	628214.89	502861.79
T2_0203	T2	0203	ALVITO	2163523.4	1488030	3678.38	221657.01	130470.2
T2_1115	T2	1115	AMADORA	37672547.82	10515389	63809.69	15253894.01	9823534.88
T2_1301	T2	1301	AMARANTE	17798867.16	6691800	3471799.72	3853382.35	2408279.58
T2_0301	T2	0301	AMARES	5688377.18	2589588	126148.8	1505414.55	1068247.67
T2_0103	T2	0103	ANADIA	13393072.36	3904512	4297345.89	2335542.32	1675880.88
T2_4301	T2	4301	ANGRA DO HEROÍSMO	7619213.77	4713895	64572.94	2011044.23	1420970.37
T2_1003	T2	1003	ANSIÃO	4845653.74	2381652	142722.82	1344059.22	870721.53
T2_1601	T2	1601	ARCOS DE VALDEVEZ	10473611.61	4968638	705277.83	1881974.18	1342169.21
T2_0601	T2	0601	ARGANIL	5723518.84	2922750	205661.46	1198313.27	857845.12
T2_1801	T2	1801	ARMAMAR	5026503.27	2127220	338696.41	773250.11	551770.47
T2_0104	T2	0104	AROUCA	7781440.71	3919710	494801.29	1424048.53	944639.07
T2_0702	T2	0702	ARRAIÓLOS	4612604.89	2904390	387921.72	532630.42	337404.14
T2_1202	T2	1202	ARRONCHES	2768095.96	1819452	106592.21	229070.08	126211.94
T2_1102	T2	1102	ARRUDA DOS VINHOS	4895141.5	1641850	0	1309779.74	842806.1
T2_0105	T2	0105	AVEIRO	17574555.46	4000170	888955.23	10735244.2	6072479.74
T2_1203	T2	1203	AVIS	3806086.66	2526306	321991.63	394280.44	199317.35
T2_1103	T2	1103	AZAMBUJA	7019865.4	2386431	0	3032292.94	1554443.45
T2_1302	T2	1302	BAIÃO	6504361.44	3567366	170458.17	1064837.71	572296.56
T2_0302	T2	0302	BARCELOS	28025111.38	11263668	508043.88	9495528.49	5369231.67
T2_0204	T2	0204	BARRANCO S	1812758.27	1491198	5034.97	108020.38	77890.97
T2_1504	T2	1504	BARREIRO	20137848.09	4580736	357524.64	10959631.81	5450368.61
T2_1004	T2	1004	BATALHA	5017598.85	1869300	430760.48	1910159.59	1164089.42

157967.8	164407.78	206995.95	146989.62	674208.74	462064.29
771648.4	717898.74	103083.88	355582.86	1974707.85	931208.55
274351.36	222648.85	43936.79	452049.25	1147525.45	469806.65
24166.2	23192.03	0	10065.89	186612.15	286216.43
631201.59	492842.4	0	314869.13	1222183.37	2363884.49
29921.62	35720.32	618.21	147707.49	413710.27	1207152.45
104372.96	99048.21	28316.35	43697.23	796628.83	2813223.54
375754.73	71345.33	0	71125.4	780775.42	124817.28
137505.52	102194.66	7605.3	60085.37	593208.47	456631.33
2539516.08	1905464.99	474543.21	1359465.33	4540849.74	2645850.49
22955.64	72819.62	0	226107.17	639673.93	181202.51
0	241247.07	33689.46	97932.14	912296.27	1011419.41
71214.3	76259.19	2701.03	117662.6	447182.56	493606.67
36275.33	77715.49	19550.01	30236.16	358274.12	451305.98
41453.45	29935.24	487.78	15449.21	352604.84	362765.39
21184.47	75651.03	0	28517.6	871593.28	144759.49
60093.29	20822.89	0	10270.63	220203.73	229954.28
2558740.66	1743994.71	178589.25	949034.51	5927827.71	5911627.41
301318.13	564646.62	0	579138.02	2809074.42	972810.67
141167.83	205986.24	0	90012.81	579752.06	887473.77
208334.77	348991.03	32673.71	69661.93	1697673.46	1157998.69
60350.77	309975.47	0	219747.62	511015.62	318685.98
84906.13	135037.3	39251.7	214142.56	816716.06	160503.64
167956.7	241584.64	0	130263.63	1748048.56	1169673.04
37216.41	117543.25	0	185708.49	1186607.19	210186.92
43295.01	39461.79	3195.02	135527.82	934021.69	853315.06
177082.68	210514.97	33426.52	58385.29	1222197.3	720683.59
109861.03	63759.21	4569.69	17036.35	498617.21	289045.54
71791.4	26266.07	0	4800.67	271564.8	341416.87
118803.05	174714.26	26109.24	147347.09	1307655.3	635856.46
1341573.32	1013854.5	743319.89	1564016.75	1419173.11	531012.92
124596.02	41590.35	2532.56	26244.16	395360.45	168148.14
121093.64	752781.52	217970.25	386004.08	879932.4	721209.06
89887.83	167092.66	0	235560.66	639697.42	1062002.14
1840297.41	1380067.72	83438.84	822492.85	2976465.85	3781405.16
8746.1	13138.13	0	8245.18	99893.43	108611.49
1963433.04	791529.64	61349.09	2692951.43	3753171.16	486784.48
188913.81	216439.06	29530.78	311186.52	446416.35	360962.43

T2_0205	T2	0205	BEJA	11001358.9	5017206	161050.42	3121728.32	1961645.99
T2_0501	T2	0501	BELMONTE	2794802.61	1824054.02	92684.02	496263.24	371976.18
T2_1405	T2	1405	BENAVENTE	8292209.75	2058222	625255.58	3911838.79	2609929.78
T2_1005	T2	1005	BOMBARRA L	5130509.41	1723482	369681.59	1492454.79	953424.8
T2_0703	T2	0703	BORBA	3638445.56	1706358	307882.3	574853.06	408293.02
T2_1702	T2	1702	BOTICAS	4608836.91	2612904	509641.44	501307.41	325553.9
T2_0303	T2	0303	BRAGA	43695125.7	10074726	4665299.39	17448132.85	11001802.23
T2_0402	T2	0402	BRAGANÇA	15105381.75	6579276	395252.63	3796125.45	2581422.91
T2_0304	T2	0304	CABECEIRA S DE BASTO	6837506.82	3184284	543858.12	1353895.64	747173.13
T2_1104	T2	1104	CADAVAL	4779602.66	2178459	87570.43	1298205.82	930799.35
T2_1006	T2	1006	CALDAS DA RAINHA	11332296.29	3016710	1106780.16	5489907.6	3477826.6
T2_3101	T2	3101	CALHETA (MADEIRA)	4978226.56	2970714	45624.6	940155.53	673518.96
T2_4501	T2	4501	CALHETA (SÃO JORGE)	2119790.37	1602678	0	326390.47	253020.36
T2_3102	T2	3102	CÂMARA DE LOBOS	8175304.84	3247840	2394111.19	1798840.52	1298340.34
T2_1602	T2	1602	CAMINHA	7615261.75	2764845	79958.25	2159030.9	1552350.97
T2_1204	T2	1204	CAMPO MAIOR	7535086.73	2049432	3680857.3	821226.32	375711.06
T2_0602	T2	0602	CANTANHED E	10106827.56	4274676	179485.14	4219945.61	2806392.65
T2_0403	T2	0403	CARRAZEDA DE ANSIÃES	3812373.67	2785512	29201.15	472160.42	300494.5
T2_1802	T2	1802	CARREGAL DO SAL	3215660.82	1860366	36535.11	892021.45	514475.98
T2_1406	T2	1406	CARTAXO	7111336.73	1989346	1104400.13	1871520.87	1462146.15
T2_1105	T2	1105	CASCAIS	71292400.72	6522240	216532.29	47734070.22	21306562.17
T2_1007	T2	1007	CASTANHEI RA DE PÊRA	2165066.65	1414038	25435.44	427047	254944.33
T2_0502	T2	0502	CASTELO BRANCO	18530765.19	7448160	1655389.88	5152228	3670385.15
T2_0106	T2	0106	CASTELO DE PAIVA	4734279.3	2627400	0	898803.91	532627.98
T2_1205	T2	1205	CASTELO DE VIDE	3050344.1	1826232	410553.91	276283.56	213775.61
T2_1803	T2	1803	CASTRO DAIRE	7553871.96	3693720	355711.83	1255311	860063.35
T2_0804	T2	0804	CASTRO MARIM	4744110.45	1596861	130774.44	1669063.42	1215411.4
T2_0206	T2	0206	CASTRO VERDE	4345616.27	2642508	95296.28	681804.8	350843.2
T2_0903	T2	0903	CELORICO DA BEIRA	4433160.7	2586856	241519.8	934202.81	591906.97
T2_0305	T2	0305	CELORICO DE BASTO	6514323.76	3516333.48	351979.26	1215852.31	786040.16
T2_1407	T2	1407	CHAMUSCA	4744656.37	3276132	99550.98	633623.73	475394.04
T2_1703	T2	1703	CHAVES	17935886.05	6006117	3396967.97	3168619.68	2281667.15
T2_1804	T2	1804	CINFÃES	7071747.25	3687714	177085.93	951197.57	600937.29
T2_0603	T2	0603	COIMBRA	38450523.93	8040222	645220.49	20998868.71	12809382.61
T2_0604	T2	0604	CONDEIXA- A-NOVA	5285798.08	1968198	67835.65	1176617.11	902480.87

580985.43	400421.71	25663.11	153012.08	1882159.44	819214.72
46759.47	64863.37	0	12664.22	318923.2	62878.13
831794.18	316370.05	38534.71	115210.07	893442.88	803450.5
151630.88	160641.69	4240.97	222516.45	923289.92	621601.11
38222.4	72487.08	6897.15	48953.41	537828.38	511523.82
31621.9	60981.12	0	83150.49	591741.41	393242.65
2617164.07	2171829.78	346242.46	1311094.31	1441403.97	10065563.49
168932.64	396773.32	0	648996.58	4081040.6	253687.07
156280.53	163759.8	0	286682.18	557167.98	1198301.08
137454.54	155590.83	0	74361.1	952721.38	262646.03
987442.92	648998.1	69882.55	305757.43	1219842.11	499056.42
87850.36	115154.62	0	63631.59	516963	504769.43
26431.42	35643.73	1561.62	9733.34	189606.23	1115.67
107990.47	253391.01	0	139118.7	257893.76	476619.37
265731.27	219293.46	15592.83	106062.37	2191947.18	419480.42
125289.04	103845.71	0	216380.51	654758.76	328812.35
332236.82	428155.69	457461.21	195699.24	1030232.82	402487.99
95714.29	53136.19	0	22815.44	432999.57	92500.53
90087.14	103947.53	0	183510.8	228231.81	198506.45
76662.74	131668.09	80588.72	120455.17	1080383.88	1065685.85
14403546.97	3264789.37	0	8759171.71	4385715.26	12433842.95
53098.05	29773.34	1075.85	88155.43	245597.21	52949
626247.42	589244.23	0	266351.2	1797432.04	2477555.27
37631.4	143004.45	0	185540.08	609288.93	598786.46
13540.84	30286.66	1327.67	17352.78	364227.07	173047.56
48769.92	156138.61	0	190339.12	948020.27	1301108.86
288270.27	79617.72	0	85764.03	1174146.3	173265.29
60441.62	83379.77	165081.72	22058.49	595141.79	330865.4
33952.99	76641.86	2093.77	229607.22	360242.05	310340.04
157210.04	175556.66	0	97045.45	956919.18	473239.53
44700.53	91436.05	12629.29	9463.82	365517.28	369832.38
82152.67	464842.73	0	339957.13	3320580.41	2043600.99
73692.75	168850.35	0	107717.18	171124.5	2084625.25
4783690.07	1817924.49	200829.3	1387042.24	3071712.85	5694499.88
0	183153.87	0	90982.37	1688444.18	384703.14

T2_1408	T2	1408	CONSTÂNCIA	2371476.14	1448616	70739.83	258292.64	171071.74
T2_1409	T2	1409	CORUCHE	9719101.33	4768926	1250703.6	1657533.54	1085885.27
T2_4901	T2	4901	CORVO	956404.82	704442	7506.93	18348.01	13166.95
T2_0503	T2	0503	COVILHÃ	12156927.63	5856954	76558.67	4163714.17	2993601.91
T2_1206	T2	1206	CRATO	3170957	2249735	7792.97	269509.13	220083.6
T2_0207	T2	0207	CUBA	2312784.07	1499670	0	296074.71	177776.91
T2_1207	T2	1207	ELVAS	9189631.85	3765162	373775.32	2042212.59	1324969.64
T2_1410	T2	1410	ENTRONCAMENTO	6967585.03	1547796	1315911.66	1921298.02	1430064.57
T2_0107	T2	0107	ESPINHO	14499397.39	2615472	2284153.33	4385308.69	2030495.63
T2_0306	T2	0306	ESPOSENDE	8499468.53	3017562	20905.14	4042790.14	2606642.99
T2_0108	T2	0108	ESTARREJA	7088528.55	3264090	18120.74	2497924.37	1559804.69
T2_0704	T2	0704	ESTREMOZ	6237601.1	3291594	243897.19	1055379.33	684442.91
T2_0705	T2	0705	ÉVORA	26609915.55	6426880	11491.95	6570171.28	3328135.01
T2_0307	T2	0307	FAFE	15553926.06	5667632	387775.82	3749433.42	2377892.08
T2_0805	T2	0805	FARO	26505023.91	2928915	280228.53	10177436.99	5734474.67
T2_1303	T2	1303	FELGUEIRAS	16223215.28	5119944	1166219.21	3902413.17	2304535
T2_0208	T2	0208	FERREIRA DO ALENTEJO	4784067.54	3003066	387572.85	683723.72	428910.64
T2_1411	T2	1411	FERREIRA DO ZÉZERE	4486819.18	2238978	349985.08	965581.46	679529.86
T2_0605	T2	0605	FIGUEIRA DA FOZ	20648979.49	4533270	209676.95	11727132.42	5931901.66
T2_0904	T2	0904	FIGUEIRA DE CASTELO RODRIGO	3924038	3107436	75215.31	229891	25323.5
T2_1008	T2	1008	FIGUEIRÓ DOS VINHOS	3628897.66	2085222	275422.61	655071.9	445171.3
T2_0905	T2	0905	FORNOS DE ALGODRES	2765256.39	1915752	66282.67	466931.85	342132.09
T2_0404	T2	0404	FREIXO DE ESPADA À CINTA	4319593.65	2138598	1000306.08	242729.1	179254.81
T2_1208	T2	1208	FRONTEIRA	2820258.45	1588590	444871.68	229216.16	170345.51
T2_3103	T2	3103	FUNCHAL	34305821.84	7211634	9063.71	13758602.94	8051055.29
T2_0504	T2	0504	FUNDÃO	12755262.02	5063862	1570554.29	2969035.02	2206714.73
T2_1209	T2	1209	GAVIÃO	3006883.16	1829037	103785.33	301961.66	224374.5
T2_0606	T2	0606	GÓIS	3599616.06	2111802	143762.04	533820.83	323911
T2_1412	T2	1412	GOLEGÃ	3042963.95	1433382	3211.56	571190.12	333325.75
T2_1304	T2	1304	GONDOMAR	28853076.57	8065374	763061.47	11409901.08	7704005.44
T2_0906	T2	0906	GOUVEIA	6051252.77	3183218	682060.38	1219815.18	928196.16
T2_1505	T2	1505	GRÂNDOLA	9335516.09	3016122	0	4325065.21	1573944.39
T2_0907	T2	0907	GUARDA	14288851.32	6290598	1034173.68	4025675.33	3060548
T2_0308	T2	0308	GUIMARÃES	35461908.85	11373942	688541.25	13730779.94	8704764.86
T2_4701	T2	4701	HORTA	6006848.97	2541058	1650080.89	1236814.61	734132.43

24690.04	45406.74	1604.88	15519.24	343344.17	250483.5
281797.61	181654.27	0	108196.39	1201442.94	840495.25
502.84	4357.25	0	320.97	5672.5	220435.38
269937.34	505962.54	71321.53	322890.85	1686252.3	373448.49
9172.75	29595.61	0	10657.17	274479.36	369440.54
11604.72	39931.62	2621.17	64140.29	335077.49	181961.87
404907.72	233688.79	24280.35	54366.09	1024059.67	1984422.27
46157.49	232901.24	16853.54	195321.18	1440598.86	741980.49
407778.91	335209.87	72978.63	1538845.65	2334470.31	2879993.06
614516.12	430576.51	0	391054.52	665487.85	752723.4
123831.72	296894.24	0	517393.72	944880.38	363513.06
75456.78	140781.04	16391.49	138307.11	1169808.76	476921.82
809520.99	652540.03	217473.09	1562502.16	2864338.29	10737034.03
329648.13	556479.88	76510.12	408903.21	1913453.79	3835631.03
2690038.82	1118504.33	192184.34	442234.83	1725353.8	11393089.59
395182.26	679901.63	176444.36	346349.92	3283261.58	2751377.32
53527.96	84824.61	21972.46	94488.05	457971.49	251733.48
93690.85	95967.82	0	96392.93	738781.17	193493.47
3001545.85	765815.48	1403269.82	624599.61	3089833.35	1089066.77
154967.77	35816.33	2749.33	11034.07	406349.82	105145.87
52739.39	64662.98	0	92498.23	401025.73	212155.42
21390.95	48367.97	2669.51	52371.33	267395.74	48894.13
19472.69	28069.18	2984.09	12948.33	235641.71	702318.76
16742.07	32755.29	0	9373.29	327702.89	229877.72
1890193.28	1344157.01	0	2473197.36	10062892.12	3263629.07
206683.93	288292.67	20305.06	247038.63	2271456.92	880353.79
12484.42	23278.75	0	41823.99	441350.02	330749.15
35289.55	41095.1	0	133525.18	366629.33	443601.86
32229.35	51827.75	5880.75	147926.52	349047.17	686133.1
1003036.94	1640048.78	267147.37	795662.55	5323330.02	3291410
118718.82	137264.11	10797.82	24838.27	674916.5	291242.71
2206241.46	132903.01	22832.69	389143.66	929149.05	1065179.83
277719.75	484123.42	22816.08	180468.08	2221032.59	717371.72
1658713.46	1796589.79	203419.77	1367292.06	4875016.49	4793629.17
180661.57	170716.65	59731.31	91572.65	569815.81	9079.66

T2_0505	T2	0505	IDANHA-A-NOVA	8230918.55	5456208	527903.54	1047966.47	795715.11
T2_0110	T2	0110	ÍLHAVO	10414664.64	2627124	206635.7	5003038.34	3385643.66
T2_0806	T2	0806	LAGOA (ALGARVE)	13140657.16	1710108	118728.58	7290605.77	4215320.11
T2_4201	T2	4201	LAGOA (SÃO MIGUEL)	4842302.09	2189724	5942.45	984973.54	658757.88
T2_0807	T2	0807	LAGOS	18621123.1	1610532	55134.82	10705020.61	5921606.69
T2_4801	T2	4801	LAJES DAS FLORES	3064203.02	1170024	1561933.28	99992.44	76030.39
T2_4601	T2	4601	LAJES DO PICO	4396371.64	1772608	1059507.6	331588.1	238200.29
T2_1805	T2	1805	LAMEGO	11458879.64	3784362	1684253.33	2532745	1576673.42
T2_1009	T2	1009	LEIRIA	28483756.41	8166384	1300149.5	15315243.41	9702012.61
T2_1106	T2	1106	LISBOA	271263727.09	28625861	131032.21	129001702.04	30836680.33
T2_0808	T2	0808	LOULÉ	43551078.29	4362606	821821.97	29239924.42	14365895.83
T2_1107	T2	1107	LOURES	53268698.55	9581988	549076.73	26816011.82	12944684.23
T2_1108	T2	1108	LOURINHÃ	8776317.78	2262264	136766.81	3333248.52	2150606.52
T2_0607	T2	0607	LOUSÃ	6383206.15	2112234	464676.61	1756689.14	1168352.83
T2_1305	T2	1305	LOUSADA	12000726.22	4122606	202254.37	3249635.72	1662120.82
T2_1413	T2	1413	MAÇÃO	4479645.5	2937228	85369.29	500900.34	388028.44
T2_0405	T2	0405	MACEDO DE CAVALEIROS	7557506.89	4515726	69345.03	1537698.87	910007.47
T2_3104	T2	3104	MACHICO	4780035.66	2828592	138314.27	1332844.3	1049928.46
T2_4602	T2	4602	MADALENA	4081094.89	1950684	1381751.43	448195.54	334342.43
T2_1109	T2	1109	MAFRA	25691722.24	3349482	127690.31	11682213.99	7129157.56
T2_1306	T2	1306	MAIA	26623638.08	5692812	116078.64	15761388.89	9509671.62
T2_1806	T2	1806	MANGUALDE	8061792.29	3261036	610534.43	2078928.36	1309278.28
T2_0908	T2	0908	MANTEIGAS	2897601.09	1721430	173287.84	247177.11	194474.12
T2_1307	T2	1307	MARCO DE CANAVESES	14801825.57	6045826	52829.6	3581399.8	2463109.58
T2_1010	T2	1010	MARINHA GRANDE	10746543.41	2797842	313685.68	4319981.99	2385049.14
T2_1210	T2	1210	MARVÃO	2292013.13	1621638	96411.43	246421.97	183921.83
T2_1308	T2	1308	MATOSINHOS	40190760.88	6841536	2833541.72	20018345.05	11693440.5
T2_0111	T2	0111	MEALHADA	7032825.63	2327430	486490.46	1803677.11	1164606.61
T2_0909	T2	0909	MEDA	3775606.1	2412856	163576.68	572442.96	385231.4
T2_1603	T2	1603	MELGAÇO	5221157.47	2768162	240245.55	1016570.26	790422.05
T2_0209	T2	0209	MÉRTOLA	6672149.24	4897453.18	398925.02	498269.32	359819.05
T2_1704	T2	1704	MESÃO FRIO	2397078.83	1456440	113809.56	238066.22	149972.33
T2_0608	T2	0608	MIRA	5000436.24	2016216	206236.88	1551291.6	925588.67
T2_0609	T2	0609	MIRANDA DO CORVO	5318548.26	1971234	895041.3	1038135.77	550003.32
T2_0406	T2	0406	MIRANDA DO DOURO	5422882.15	3145458	222636.19	760715.05	450040.29
T2_0407	T2	0407	MIRANDELA	10953233.15	4651590	1302737.17	1771160.65	1222997.92
T2_0408	T2	0408	MOGADOURO	6597548.28	4123668	248349.36	722014.22	506410.53

160036.21	59404.97	0	32810.18	963395.89	235444.65
858269.8	494966.77	35320.7	228837.41	2024648.35	553218.25
2458726.83	392989.57	0	223569.26	3788133.78	233081.03
154482.35	109290.09	7151.9	55291.32	1032026.54	629635.56
3182434.65	444260.57	59060.42	1097658.28	4756357.84	1494077.83
3655.98	19247.05	0	1059.02	23344.39	208908.91
42095.01	44573.04	0	6719.76	191269.03	1041398.91
299670.46	263792.38	4479.26	388129.48	2817141.68	640377.63
2071993.68	1771841.44	365805.91	1403589.77	1916357.42	1785622.08
50164026.2	10007961.97	17448332.74	20544700.8	49435564.37	64069567.47
11258921.7	1270536.19	129359.6	2215211.1	5883190.42	3243535.48
6035441.08	2610536.83	2939361.57	2285988.11	3171030.96	13150591.04
705299.83	322370.14	13177.48	141794.55	2122723.97	921314.48
107827.32	191239.66	2894.29	286375.04	1262515.92	787090.48
394979.3	476110.79	0	716424.81	2183340.64	2242889.49
40487.82	56273.34	0	16110.74	787017.64	169130.23
57420	144146.23	313.86	425811.31	1149989.78	284747.21
44684.68	202596.54	0	35634.62	119097.45	361187.64
29760.93	61514.18	0	22578	297805.28	2658.64
781709.45	1017316.32	73716.76	2680313.9	4521502.6	6010833.34
1220271.56	1672849.76	2046316.39	1312279.56	3165705.2	1887653.35
91266.63	210257.99	27696.91	440428.55	1410961.73	700331.77
12058.35	29336.57	0	11308.07	323596.87	432109.27
296954.39	577553.56	62617.32	181164.95	1266578.53	3855191.64
946510.32	519330.75	325651.1	143440.68	3015752.71	299281.03
19341.53	32772.74	612.52	9773.35	215374.08	112167.65
2439909.66	2043112.63	1614355.51	2227526.75	5185706.29	5311631.82
199313.43	235623.86	15677.11	188456.1	1476922.4	938305.66
61306.14	44848.19	0	81057.23	210328.12	416402.34
55736.01	100100.17	0	70312.03	959051.93	237127.73
18692.75	58743.27	0	61014.25	684217.84	193283.88
4542.08	34983.81	0	48568	271191.51	317571.54
102392.04	143996.7	0	379314.19	826564.81	400126.95
188089.58	126198.31	4750.92	169093.64	890293.2	523843.99
47100.91	72575.71	7899.38	183098.76	1017710.75	276362.16
127462.99	221002.04	0	199697.7	2377877.62	849867.71
34492.84	79865.98	0	101244.87	864971.99	638544.71

T2_1807	T2	1807	MOIMENTA DA BEIRA	5971914.29	2607782	36127.34	981369.02	747979.08
T2_1506	T2	1506	MOITA	18566009.44	4958832	0	5538758.55	3963972.71
T2_1604	T2	1604	MONÇÃO	7525698.69	3670734	313410.5	1421014.1	947027.45
T2_0809	T2	0809	MONCHIQUE	4972984.32	2980104	386422.53	720894.29	373439.58
T2_1705	T2	1705	MONDIM DE BASTO	3826964.16	2610540.54	17590.24	476240.8	354098.7
T2_1211	T2	1211	MONFORTE	2989423.86	1925880	411.4	378126.92	138768.81
T2_1706	T2	1706	MONTALEGRE	8812705.79	4721220	505643.43	1067343.04	747466.41
T2_0706	T2	0706	MONTEMOR-O-NOVO	5210736.62	3186597	148351.68	1113012.06	728401.68
T2_0610	T2	0610	MONTEMOR-O-VELHO	7809864.5	3548022	435968.31	2590464.21	1474031.44
T2_1507	T2	1507	MONTIJO	12789522.18	2619252	0	6180960.47	3781348.43
T2_0707	T2	0707	MORA	2914365.98	2129214	26440.7	361770.56	233453.84
T2_1808	T2	1808	MORTÁGUA	4381432.08	2473386	0	907121.89	690518.77
T2_0210	T2	0210	MOURA	6979105.29	4422930	517638.43	904354.19	621252.82
T2_0708	T2	0708	MOURÃO	2873840.31	1631352	4595.11	219408.18	156879.18
T2_1707	T2	1707	MURÇA	3200845.09	2121239.28	26228.42	417208.72	279863.42
T2_0112	T2	0112	MURTOSA	3351395.68	1719240	40013.76	1103087.87	893030.77
T2_1011	T2	1011	NAZARÉ	5942005	1626966	0	2467626.51	1826090.71
T2_1809	T2	1809	NELAS	4933414.74	2295834	66975	1704398.95	1064074.86
T2_1212	T2	1212	NISA	6351642.76	3119964	1483893.9	578457.32	459340.13
T2_4202	T2	4202	NORDESTE	5774315.3	2023734	1813956.04	327534.75	266349.88
T2_1012	T2	1012	ÓBIDOS	10636203.02	1028268	2674083.88	4368395.51	1504954.56
T2_0211	T2	0211	ODEMIRA	12836240.74	6653934	577687.68	2992041.73	1787462.03
T2_1116	T2	1116	ODIVELAS	32577449.92	7128222	26481.9	15331052.25	8853180.75
T2_1110	T2	1110	OEIRAS	57120925.4	8357358	13448.32	37198249.49	15117619.33
T2_0506	T2	0506	OLEIROS	4417112.4	2895648	41080.87	424256.09	357770.44
T2_0810	T2	0810	OLHÃO	11104303.68	3184476	305476.17	4941578.17	3132858.25
T2_0113	T2	0113	OLIVEIRA DE AZEMÉIS	18311061.56	5899812	2634069.72	5542321.67	3653861.55
T2_1810	T2	1810	OLIVEIRA DE FRADES	5573085.78	2108328	597544.89	1006240.13	548939.88
T2_0114	T2	0114	OLIVEIRA DO BAIRRO	8574106.1	3094608	1149511.04	2199048.11	1614116.36
T2_0611	T2	0611	OLIVEIRA DO HOSPITAL	6846526.37	3076194	688798.31	2030852.54	1164961.87
T2_1421	T2	1421	OURÉM	13968771.31	5351080	109601.31	5550148.05	3682205.54
T2_0212	T2	0212	OURIQUE	5180238.87	2907930	462316.66	472411.04	332874.39
T2_0115	T2	0115	OVAR	12209479.06	3602358	303411.03	5776995.35	3951848.32
T2_1309	T2	1309	PAÇOS DE FERREIRA	11371714.44	4040022	432475.42	3432451.05	2167453.94
T2_1508	T2	1508	PALMELA	18152759.68	3651918	76259.25	9916584.14	5781941.59
T2_0612	T2	0612	PAMPILHOS A DA SERRA	5400674.39	2701812	127071.37	345750.6	288166.08
T2_1310	T2	1310	PAREDES	23266313.99	6738930	564901.07	5680970.26	3583438.49

56468.2	104503.1	4349.56	68069.08	645865.51	1700770.42
497317.17	627659.54	73108.73	376700.4	4015702.66	4052716.23
189778.94	231616.39	0	52591.32	1212372.07	908168.02
227487.05	56105.05	0	63862.61	246817.14	638746.36
13309.25	66266.51	0	42566.34	222863.28	499729.3
182839.53	25674.66	0	30843.92	182958.31	502047.23
36624.71	111315.87	0	171936.05	1919810.42	598688.9
185909.74	134486.56	3860.86	60353.22	509901.81	252874.07
234717.93	259309.13	11079.22	611326.49	793427.91	441982.07
1196370.1	589457.27	81399.9	532384.77	2111814.92	1877494.79
53336.97	44330.9	10826.45	19822.4	294495.72	102445
33751.41	96246.14	29460.99	57144.58	687377.24	313546.95
96629.41	144348.68	12438.61	29684.67	806405.69	327776.98
18018.31	25195.41	12375.77	6939.51	264885.83	753599.19
20794.83	54175.81	0	62374.66	299133.65	337035.02
56562.91	119576.83	0	33917.36	396442.17	92611.88
274757.26	163147.31	0	203631.23	668698.97	1178713.52
63316.18	149564.59	0	427443.32	489476.99	376729.8
38642.57	56144.44	0	24330.18	641155.81	528171.73
27854.41	27591.59	980.06	4758.81	8619.91	1600470.6
1470301.6	155734.96	342.42	1237061.97	1177317.2	1388138.43
768231.01	255200.02	10063.31	171085.36	2163542.14	449035.19
2584735.39	1570672.37	179799.14	2142664.6	5576639.7	4515054.07
14453796.46	5443090.93	0	2183742.77	10391668.62	1160200.97
17000.13	38787.77	0	10697.75	949020.98	107106.46
1064425.76	606764.33	0	137529.83	601455.4	2071317.94
383086.17	806121.02	101032.19	598220.74	2525649.67	1709208.5
239425.57	104256.29	29147.46	84470.93	443952.91	1417019.85
149223.96	282419.8	41636.51	111651.48	1149644.41	981294.54
140822.32	215236.09	0	509832.26	768811.63	281869.89
516038.98	527359.5	71474	753070.03	1126020.05	1831921.9
74080.72	55679.91	2592.71	7183.31	464311.75	873269.42
766607.37	597391.22	83352.41	377796.03	1874852.99	651861.69
381520.13	544789.61	125739.89	212947.48	1602547.03	1864218.94
2027224.68	846520.29	172286.49	1088611.09	3607011.35	900986.94
10397.28	25651.36	0	21535.88	222998.53	2003041.89
693262.64	831897.07	63181.35	509190.71	2169773.49	8111739.17

T2_1605	T2	1605	PAREDES DE COURA	5380862.11	2990112	715885.93	710658.53	485045.57
T2_1013	T2	1013	PEDRÓGÃO GRANDE	3308929.2	1753839	85575.72	383235.57	290026.04
T2_0613	T2	0613	PENACOVA	6340177.65	2875344	1073833.77	1046102.6	712600.96
T2_1311	T2	1311	PENAFIEL	18434640.84	7281576	1544458.07	4450431.31	2767453.7
T2_1811	T2	1811	PENALVA DO CASTELO	3935839.97	2391588	206766.04	542423.18	400308.51
T2_0507	T2	0507	PENAMACOR	4502654.06	2907022	73038.19	560326.08	339675.58
T2_1812	T2	1812	PENEDONO	3213241.55	2030730	606120.06	236797.52	200303.9
T2_0614	T2	0614	PENELA	3222570.21	1824534	265274.59	476993.82	358704.32
T2_1014	T2	1014	PENICHE	8442021.36	2256312	43044.46	3089645.92	2251193.85
T2_1708	T2	1708	PESO DA RÉGUA	6872541.33	2882400	1214544.39	1404515.82	795327.42
T2_0910	T2	0910	PINHEL	5104413.51	3477654	38681.79	879953.99	489349.86
T2_1015	T2	1015	POMBAL	19979922.24	6177498	2923336.69	6079487.93	3886646.48
T2_4203	T2	4203	PONTA DELGADA	17704645.18	6739278	3402992.48	6043447.63	3536995.05
T2_3105	T2	3105	PONTA DO SOL	2729486.96	1729824	0	673714.07	434492.53
T2_1606	T2	1606	PONTE DA BARCA	6589733.53	2757031.74	389077.04	1044746.47	749258.76
T2_1607	T2	1607	PONTE DE LIMA	13845542.72	5546304.99	859355.89	3399679.2	2058619.85
T2_1213	T2	1213	PONTE DE SOR	7984051.95	3834816	712460.31	1133349.47	838452.67
T2_1214	T2	1214	PORTALEGRE	8105016.29	3358527	662093.42	2292286.98	1607804.04
T2_0709	T2	0709	PORTEL	4119705.41	2877114	99434.53	371571.39	263354.15
T2_0811	T2	0811	PORTIMÃO	20130967.59	2345061	112031.99	12325279.61	9585167.18
T2_1312	T2	1312	PORTO	86721728.69	11935542	1733867.43	48079901.55	19856378.51
T2_1016	T2	1016	PORTO DE MÓS	9224826.87	3187332	1266944.82	2222916.97	1604004.76
T2_3106	T2	3106	PORTO MONIZ	2145844.65	1727136	0	220083.26	170486.71
T2_3201	T2	3201	PORTO SANTO	2216629.14	937212	0	1203715.97	897681.3
T2_0309	T2	0309	PÓVOA DE LANHOSO	6552431.51	3347298	65848.11	2014025.55	1341862.56
T2_1313	T2	1313	PÓVOA DE VARZIM	20122610.22	3852504	306659.11	6718648.51	4532172.37
T2_4204	T2	4204	POVOAÇÃO	2853432.51	1977399	100000	469657.75	303120.88
T2_4302	T2	4302	PRAIA DA VITÓRIA	4631232.53	3187302	0	1267540.14	847423.94
T2_0508	T2	0508	PROENÇA-A-NOVA	4446599.66	2915640	14669.96	475046.88	373888.25
T2_0710	T2	0710	REDONDO	3815255.55	2180526	268894.83	544387.95	342847.85
T2_0711	T2	0711	REGUENGO S DE MONSARAZ	7716515.77	2495634	993084.04	1151220.93	826472.63
T2_1813	T2	1813	RESENDE	4934096.2	2726202	109885.11	852739.57	628331.11
T2_3107	T2	3107	RIBEIRA BRAVA	4188978.22	2197782	277341.02	803421.28	546889.83
T2_1709	T2	1709	RIBEIRA DE PENA	7349642.39	2354640	1239534.47	712232.72	375169.78

81676.41	94321.37	2237.93	47377.25	497250.64	466955.01
33851.81	36334.22	0	23023.5	484561.92	601716.99
58418.16	142932.96	0	132150.52	1006151.16	338746.12
570049.56	684238.81	63109.14	365580.1	1844201.06	3313974.4
16743.35	72081.92	0	53289.4	459156.34	335906.41
38348.27	44739.9	0	137562.33	348852.36	613415.43
5530.29	24951.38	0	6011.95	212702.86	126891.11
40114.82	60562.15	0	17612.53	395426.62	260341.18
363224.86	303474.21	63682.72	108070.28	1649570.62	1403448.36
191053.34	154675.41	0	263459.65	765680.37	605400.75
22779.35	93997.54	0	273827.24	502872.26	205251.47
1076367.73	709261.95	168081.97	239129.8	3768716.99	1030882.63
1030524.3	612884.21	119680.1	743363.97	1379857.79	139069.28
48550.76	83639.82	0	107030.96	282148.36	43800.53
70148.49	116346.57	0	108992.65	860727.02	1538151.26
481480.84	440903.4	0	418675.11	2064695.28	1975507.36
103725.67	164516.65	0	26654.48	1101696.92	1201729.25
170600.74	267120.48	45393.43	201368.29	1572894.1	219214.79
41325.62	50710.17	3543.72	12637.73	385138.01	386447.48
1506441.14	786167.19	77816.98	369687.12	1146150.13	4202444.86
15869320.29	3531239.64	1204132.67	7618830.44	19789608.58	5182809.13
166459.22	279982.21	7647.74	164823.04	1583752.52	963880.56
0	21936.11	0	27660.44	195605.65	3019.74
172625.07	74749.8	36435.82	22223.98	75586.46	114.71
180653.96	247751.46	0	243757.57	807923.79	317336.06
488578.6	690956.55	0	1006940.99	6450918.17	2793880.43
89883.46	45544.17	3500.45	27608.79	253870	52505.76
151409.82	200060	0	68646.38	116294.01	60096.38
22035.41	65947.45	0	13175.77	935150.63	106092.19
57820.64	51047.13	0	92672.33	516900.63	304546.14
95595.15	107686.24	13428.75	108038.16	1407350.59	1669226.21
46507.15	90328.71	7489.77	80082.83	704469.97	540799.55
43637.12	118806	0	94088.33	234690.46	675743.46
23088.72	58078.51	0	255895.71	2823403.9	219831.3

T2_4205	T2	4205	RIBEIRA GRANDE	8942345.38	4355004	924764.53	1779316.95	1163805.7
T2_1414	T2	1414	RIO MAIOR	9305567.64	2864100	842948.99	2117736.32	1457373.22
T2_1710	T2	1710	SABROSA	4377603.72	2244475	988100.65	539566.26	371313.87
T2_0911	T2	0911	SABUGAL	7587368.42	4738584	197444.03	1212808.52	913063.62
T2_1415	T2	1415	SALVATERRA DE MAGOS	6721889.08	2526012	1853467.85	1506920.04	1061791.4
T2_1814	T2	1814	SANTA COMBA DÃO	3726401.86	1998477	0	1065997.18	777288.81
T2_3108	T2	3108	SANTA CRUZ	20076765.55	2939562	4289.63	3546799.91	2329224.19
T2_4401	T2	4401	SANTA CRUZ DA GRACIOSA	2881210.53	1326936	1030856.9	374313.82	277508.96
T2_4802	T2	4802	SANTA CRUZ DAS FLORES	1382733.33	922750	338407.79	114731.15	87041.93
T2_0109	T2	0109	SANTA MARIA DA FEIRA	33251505.31	8382198	5039972.04	12201079.93	8209985.28
T2_1711	T2	1711	SANTA MARTA DE PENAGUIÃO	3145278.82	1969146	0	407978.46	266723.11
T2_3109	T2	3109	SANTANA	3529878.21	2558028	142755.95	514569.48	390020.78
T2_1416	T2	1416	SANTARÉM	26661124.92	6062694	496592.18	6427076.98	4569711.51
T2_1509	T2	1509	SANTIAGO DO CACÉM	11316811.69	5420406	122041.07	3136001.06	2176012.15
T2_1314	T2	1314	SANTO TIRSO	16277541.32	6331422	1736637.35	5347812.5	3380083.22
T2_0812	T2	0812	SÃO BRÁS DE ALPORTEL	4930809.88	1738428	323910.69	1381729.69	908226.73
T2_0116	T2	0116	SÃO JOÃO DA MADEIRA	9138814.35	1989612	2804786.28	2199346.92	1696830.26
T2_1815	T2	1815	SÃO JOÃO DA PESQUEIRA	5110614.97	2818657.5	676117.61	782208.6	356503.77
T2_1816	T2	1816	SÃO PEDRO DO SUL	9114721	3697338	1148540.62	1168269.44	813569.42
T2_4603	T2	4603	SÃO ROQUE DO PICO	2156146.29	1461582	198660.16	334777.04	201379.52
T2_3110	T2	3110	SÃO VICENTE	2657142.22	1802598	0	417449.56	317220.04
T2_1417	T2	1417	SARDOAL	2814422.9	1646868	61003.8	272337.28	208110.21
T2_1817	T2	1817	SÁTÃO	4439096.41	2618256	29392.95	990450.23	762053.85
T2_0912	T2	0912	SEIA	11051861.65	4683396	93123.43	2806697.24	1714614.09
T2_1510	T2	1510	SEIXAL	69617607.22	6746442	1095494.16	22448494.69	11943854.84
T2_1818	T2	1818	SERNANCELHE	3845783.44	2368680	383953.53	441766.71	295753.68
T2_0213	T2	0213	SERPA	6347576.64	4384612.79	45245.25	1086982.21	571394.98
T2_0509	T2	0509	SERTÃO	6774403.01	3884148	3823.98	1147160.96	700263.62
T2_1511	T2	1511	SESIMBRA	21693525.34	2326236	1975228.41	8540407.19	5527323.36
T2_1512	T2	1512	SETÚBAL	31039845.34	5611884	989725.25	17184599.1	10905279.23
T2_0117	T2	0117	SEVER DO VOUGA	3981077.91	2335242	9919.62	952920.15	682441.7
T2_0813	T2	0813	SILVES	14656287.09	3758976	-12196.62	5990399.17	3621786.07
T2_1513	T2	1513	SINES	9052641.56	1820976	1054593.41	1608485.81	1125908.69

222229.96	213345.04	81319.39	98616.86	1629977.29	253282.61
217532.25	240552.59	0	202278.26	1567137.02	1913645.31
31432.12	61977.85	0	74842.42	289906.39	315555.42
45135.08	116160.97	0	138448.85	682083.31	756448.56
104421.63	236681.77	46336.86	57688.38	528092.78	307396.41
26849.73	113350.1	15131.64	133376.9	438550	223377.68
317539.82	394494.67	0	505541.23	1714324.61	11871789.4
17063.04	48712	0	31029.82	148079.21	1024.6
5797.59	18451.6	0	3440.03	6643.84	200.55
1328431.47	1593076.46	199441.21	870145.51	5073772.56	2554482.78
42550.71	68927.02	0	29777.62	427506.63	340647.73
29740.07	65050.81	0	29757.82	30085.07	284439.71
476217.67	697533.84	256711.06	426902.9	1213881.18	12460880.58
440121.53	350428.42	87585.21	81853.75	2023793.22	614570.34
779034.25	659477.82	51130.74	478086.47	1079820.83	1781848.64
147492.44	158097.97	0	167912.55	941313.38	545428.12
184714.64	242082.07	0	75719.95	1594937.21	550131.94
279216.03	61622.34	0	84866.46	507585.41	326045.85
87701.68	168510.68	7676.21	90811.45	2045381.56	1055191.38
72342.9	51778.05	0	9276.57	157257.99	3869.1
26892.49	52715.71	0	20621.32	130795.17	306299.49
12551.18	39449.92	1224.95	11001.02	322623.54	511590.28
42712.11	129059.43	0	56624.84	603711.11	197286.12
166682.92	252882.31	15122.22	657395.7	1659251.03	1809393.95
1560148.36	1793399.28	1001499.28	6149592.93	5912562.88	33414613.49
18036.22	56661.06	0	71315.75	459899.28	191483.92
268662.6	137913.22	5611.51	103399.9	584967.56	245768.83
125751.09	160278.68	3991.74	156875.83	1421657.2	317612.87
1210721.52	673598.69	64379.8	1064383.82	5342457.57	3509196.17
1649243.64	1547764.11	1623624.83	1458687.29	5758451.71	1495185.28
83695.55	105900.15	14482.99	66399.76	265584.79	417411.35
1478873.25	466227.59	0	423512.26	2886811.16	2032297.38
116103.28	172979.78	0	193494.06	2194177.59	2374408.75

T2_1111	T2	1111	SINTRA	70743048.94	14862618	3663.87	40401633.79	25992662.98
T2_1112	T2	1112	SOBRAL DE MONTE AGRÃO	3858404.61	1577329	0	1033351.02	557883.52
T2_0615	T2	0615	SOURE	6524800.05	3316602	5906.33	1502093.06	1152675.71
T2_1215	T2	1215	SOUSEL	3893165.19	1804788	928942.74	401263.52	298973.69
T2_0616	T2	0616	TÁBUA	5225694.4	2591100	48911.35	1154751.81	618350.81
T2_1819	T2	1819	TABUAÇO	4324330.44	2336670	703321.59	445279.15	354551.47
T2_1820	T2	1820	TAROUCA	4579516.68	2216610	164526.4	585069.3	429612.78
T2_0814	T2	0814	TAVIRA	12924179.62	3076368	475337.42	6589231.74	3751487.2
T2_0310	T2	0310	TERRAS DE BOURO	4751081.35	2614044	316926.08	521188.62	315171.99
T2_1418	T2	1418	TOMAR	10933356.97	4352772	196896.6	3161198.91	2152838.55
T2_1821	T2	1821	TONDELA	10177137.42	4693368	1136597.34	2608590.29	1668705.41
T2_0409	T2	0409	TORRE DE MONCORVO	5693653.08	3289162	180877.88	646147.05	463275.33
T2_1419	T2	1419	TORRES NOVAS	12727679.69	4017714	358541.37	3243906.93	2300182.72
T2_1113	T2	1113	TORRES VEDRAS	20440316.69	5379806.5	316028.07	8535155.81	6216002.93
T2_0913	T2	0913	TRANCOSO	5004082.44	3094932	131223.54	724870.74	503228.64
T2_1318	T2	1318	TROFA	17838092.41	3193344	2652572.67	3739461.6	2526325.06
T2_0118	T2	0118	VAGOS	7067351.89	2721306	654350.59	2259085.65	1579230.36
T2_0119	T2	0119	VALE DE CAMBRA	7668224.7	3113826	435483.06	2219312.4	1394173.08
T2_1608	T2	1608	VALENÇA	7323978.88	2627886	887561.09	1584644.75	905604.53
T2_1315	T2	1315	VALONGO	15150496.49	4559064	332613.84	7146865.79	4748613.64
T2_1712	T2	1712	VALPAÇOS	7668043.12	4470408	288497.65	1334748.38	897195.71
T2_4502	T2	4502	VELAS	2601903.89	1851132	88340.9	349895.74	215566.19
T2_0712	T2	0712	VENDAS NOVAS	3884371.8	1718070	109061.58	1050627.44	680570.29
T2_0713	T2	0713	VIANA DO ALENTEJO	3376632.66	1981260	316082.23	435051.37	265798.65
T2_1609	T2	1609	VIANA DO CASTELO	24637340.41	7068642	1519611.88	8425445.83	6118284.45
T2_0214	T2	0214	VIDIGUEIRA	3546469.54	1909032	179509.82	413632.22	282632.87
T2_0311	T2	0311	VIEIRA DO MINHO	7048110.23	2720903	725634.37	893505.63	586889
T2_0510	T2	0510	VILA DE REI	2590495.36	1771950	17941.65	293855.5	210506.66
T2_0815	T2	0815	VILA DO BISPO	4841452.91	1472220	48897.83	2100526.73	931455.84
T2_1316	T2	1316	VILA DO CONDE	21944011.26	4464792	658317.23	11121807.69	6327520.76
T2_4101	T2	4101	VILA DO PORTO	2370881.21	1798698	7364.09	365132.91	253087.49
T2_0410	T2	0410	VILA FLOR	3749607.91	2623374	55231.47	404424.74	321871.28
T2_1114	T2	1114	VILA FRANCA DE XIRA	33886117.57	6343692	4719566.61	15368605.52	7481343.45
T2_4206	T2	4206	VILA FRANCA DO CAMPO	4050138.88	2070078	401003.83	948185.08	615141.69
T2_1420	T2	1420	VILA NOVA DA BARQUINHA	3918798.3	1486122	212327.86	779812.24	359045.25

4641008.81	5278345.39	77274.98	4412341.63	4544069.96	10931063.32
73377.42	123151.05	698.8	278240.23	999699.2	248025.39
34120.93	198327.92	10949.02	106019.48	1056345.58	643853.08
28415.65	45807.99	2095.34	25970.85	563068.69	195102.24
121144.84	125117.14	0	290139.02	281846.25	1149084.99
19136.48	46513.49	1866.17	23211.54	518742.09	320317.61
51090.9	81185.49	0	23180.13	669364.86	943946.12
1585311.94	380523.89	28301.1	843607.61	1730920.2	1052322.26
61830.94	67461.1	0	76724.59	594712.34	704210.31
223649.33	452257.48	102851.24	229602.31	1627332.22	1595157.24
69172.22	290519.97	442233.86	137958.83	88042.75	1650539.04
47095.82	71733.2	0	64042.7	990035.97	587430.18
30574.35	410397.13	76745.87	426006.86	1336620.05	3770897.34
605960.77	924777.47	200413.73	588000.91	2487022.23	3722304.08
23838.23	94770.11	0	103033.76	242637.53	810418.63
411076.15	467764.46	16953.26	317342.67	453479.08	7799235.06
265005.02	303703.9	0	111146.37	520463.96	912145.69
95732.57	258988.07	222203.92	248214.76	1290330.06	609273.18
125352.65	181752.44	22606.4	349328.73	1053555.2	1170331.84
845083.86	950098.31	169151.04	433918.94	2467302.97	644649.89
79814.37	149834.37	0	207903.93	1207411.11	366977.98
43672.42	63796.71	0	26860.42	236107.63	76427.62
57926.74	124142.29	21155.39	166832.73	866254.13	140358.65
93380.87	52675.06	1709.15	21487.64	386180.15	258058.91
725963.91	1037852.65	0	543344.82	2005483.16	5618157.54
40354.27	58362.02	897.72	31385.34	603630.96	440664.54
51229.72	135953.62	50423.05	69010.24	926095.01	1781972.22
13767.85	25667.93	5013.45	38899.61	140317.36	366430.85
1026882.07	83490.07	0	58698.75	924252.42	295555.93
2409764.6	884698.29	491997.86	1007826.18	2783898.82	2915195.52
27637.94	67688.8	0	16718.68	175966.22	23719.99
0	59235.87	0	23317.59	362646.25	303931.45
2949380.03	1483919.29	1455056.47	1998906.28	5742812.07	1711441.37
146620.41	64933.83	7709.96	113779.19	543354.25	87517.72
58107.44	83896.76	1369.98	277392.81	498209.04	942327.16

T2_1610	T2	1610	VILA NOVA DE CERVEIRA	5448732.44	2794278	134877.86	1354417.04	697485.78
T2_0312	T2	0312	VILA NOVA DE FAMILICÃO	33440991.27	9101208	1055566.44	10841060.92	7266100.3
T2_0914	T2	0914	VILA NOVA DE FOZ CÔA	5624070.73	2759280	78467.52	601942.22	423424.72
T2_1317	T2	1317	VILA NOVA DE GAIA	66642357.18	12794586	1481112.46	28706631.51	19681958.19
T2_1822	T2	1822	VILA NOVA DE PAIVA	3213489.04	1889047	287059.84	619970.96	403807.92
T2_0617	T2	0617	VILA NOVA DE POIARES	3004421.76	1615336	21648.87	770316.4	555794.98
T2_1713	T2	1713	VILA POUÇA DE AGUIAR	9616950.1	3609033.7	2059803.15	1712217.91	679015.13
T2_1714	T2	1714	VILA REAL	15114214.02	5159676	3173333.52	4515371.3	3123285.2
T2_0816	T2	0816	VILA REAL DE SANTO ANTÓNIO	55835056.48	1303621	168528.79	4280823.54	3142294.34
T2_0511	T2	0511	VILA VELHA DE RÓDÃO	3455315.34	2085408	199047.45	388950.55	263586.25
T2_0313	T2	0313	VILA VERDE	11827118.55	5973423	199567.3	3150818.86	1884521.31
T2_0714	T2	0714	VILA VIÇOSA	3596385.43	1853469	93754.61	625739.21	411590.12
T2_0411	T2	0411	VIMIOSO	4058582.51	2829534	283864.97	344615.82	277016.61
T2_0412	T2	0412	VINHAIS	5657518.24	4163256	176474.33	531438	388112.47
T2_1823	T2	1823	UISEU	22674892.99	7225668	59685.56	9925469.52	6439380.61
T2_0314	T2	0314	VIZELA	8069702.5	2110433	2596083.34	1814199.49	1159793.24
T2_1824	T2	1824	VOUZELA	4197387.48	2433714	212173.86	606477.65	412069.19
T3_1401	T3	1401	ABRANTES	18118247.03	8092053	843409.96	5111293.43	2810954.16
T3_0101	T3	0101	ÁGUEDA	19028368.18	6265089	1837623.87	6465802.27	3630529.75
T3_0901	T3	0901	AGUIAR DA BEIRA	5214560.73	3613734	120731.05	495589.94	386376.72
T3_0701	T3	0701	ALANDROAL	6550507.19	3745868	209177.59	507782.63	339207.75
T3_0102	T3	0102	ALBERGARI A-A-VELHA	10591612.07	4076946	21478.74	3472485.19	1838718.22
T3_0801	T3	0801	ALBUFEIRA	57706598.29	3960486	30025.5	30070739.19	18840989.46
T3_1501	T3	1501	ALCÁCER DO SAL	11083764.77	6648642	262551.69	2582993.77	1578780.89
T3_1402	T3	1402	ALCANENA	8161852.04	3402531	213015.28	2805872.99	1417765.02
T3_1001	T3	1001	ALCOBAÇA	22464390.51	7767801	387051.66	10195552.34	5693260.31
T3_1502	T3	1502	ALCOCHETE	8464814.57	1887072.49	247107.76	3931781.75	2191674.26
T3_0802	T3	0802	ALCOUTIM	6247238.26	4204350	667375.2	255157.89	181688.07
T3_1101	T3	1101	ALENQUER	18436546.14	4629879	1648806.41	7367400.16	4227381.63
T3_0401	T3	0401	ALFÂNDEGA DA FÉ	6759555.14	3876252	69108.18	759247.93	376349.35
T3_1701	T3	1701	ALIJÓ	10460218.12	4919111	38490.96	1399504.51	907577.74
T3_0803	T3	0803	ALJEZUR	6604399.76	3118122	81587.8	1822939.2	1104924.95
T3_0201	T3	0201	ALJUSTREL	7511213.47	3985749	633151.79	1476069.34	613916.98
T3_1503	T3	1503	ALMADA	54758786.04	11796705	1087484.97	31069964	20437245.43
T3_0902	T3	0902	ALMEIDA	8093904.88	5136570	544606.76	1038160.3	552327.6
T3_1403	T3	1403	ALMEIRIM	9874120.06	3896136	316390.94	2856282.8	1824313.08

68090.1	118795.34	38272.96	431772.86	662164.23	502995.31
1111919.05	1566955.05	0	896086.52	7747642.27	4695513.64
64259.44	63184.84	0	51073.22	1047278.71	1137102.28
3087252.28	3769957.16	1038862.72	1128601.16	5702913.75	17957113.46
17624.64	45882.87	0	152655.53	191724.33	225686.91
40187.85	81970.06	5605.61	86757.9	296830.18	300290.31
83693.42	134227.14	6322.91	808959.31	1412964.65	822930.69
444515.86	605991.39	65511.14	276067.71	1803308.75	462524.45
467664.27	240522.11	7061.19	423281.63	1781938.25	48300144.9
85235.14	23788.93	3924.59	12415.64	438343	343566.34
437284.21	532174.07	60741.22	236098.05	1854790.42	648518.97
58387.67	85131.29	7219.95	63410.18	433670.13	589752.48
7766.38	42789.69	0	17043.14	187282.35	413285.37
36415.46	69171.11	534.37	37204.59	546660.9	239689.01
1304808.02	1158268.48	480083.9	542928.51	3809248.97	1654820.94
136314.8	231954.78	19144.67	266992	198853.97	1350132.7
30559.97	99511.18	10926.18	53411.13	769380.91	175641.06
412205.55	585537.09	1149952.5	152644.13	3088345.17	983145.47
569295.79	846367.74	1076873.02	342735.97	2372491.48	2087361.56
14346.52	80445.31	0	14421.39	824458.09	160047.65
57657.12	70752.5	29215.76	10949.5	864437.27	1223241.7
324489.55	460084.66	698838.24	150354.52	2474214.5	546487.64
7162916.51	1055709.57	809698.16	2201425.49	15195312.39	8450035.21
469563.08	185864.07	123853.52	224932.21	1276771.92	312805.39
233997.05	256562.38	690749.03	206799.51	1107384.68	633048.09
2208862	1082353.91	666523.38	544552.74	3001865.12	1112120.39
423963.97	330443.55	273428.84	712271.13	1852176.22	546676.35
28577.3	30796.75	0	14095.77	381475.85	738879.32
1242196.68	736999.11	736500.69	424322.05	1648686.2	3141774.37
40611.8	64553.1	47408.7	230324.98	591590.69	1463356.34
134645.45	150743.51	127543.62	78994.19	1192267.16	2910844.49
481519.89	101200.15	0	135294.21	1400079.97	181670.79
162754.05	153169.67	459851.16	86377.48	886074.38	530168.96
3846562.59	2832623.35	2031749.31	1921783.32	7376536.24	3428095.83
29061.13	109391.16	0	347380.41	1094034.21	280533.61
313620.11	363701.14	201901.46	152747.01	1376987.85	1428322.47

T3_0202	T3	0202	ALMODÔVA R	9229671.25	5734683	1407979.26	764931.43	329105.42
T3_1404	T3	1404	ALPIARÇA	4284281.56	2242710	0	780336.22	516433.68
T3_1201	T3	1201	ALTER DO CHÃO	4567458.77	2867265	275966.03	394801.22	234107.42
T3_1002	T3	1002	ALVAIÁZERE	5757832.71	3169278	498593.34	793379.49	595256.54
T3_0203	T3	0203	ALVITO	3233013.43	2232045	3678.38	267269.48	156530.06
T3_1115	T3	1115	AMADORA	55203914.71	14586944	132204.43	23350069.88	13884172.85
T3_1301	T3	1301	AMARANTE	23866126.56	10037700	3748382.48	5063402.08	2887630.37
T3_0301	T3	0301	AMARES	8289451.67	3884382	367678.06	1907973.38	1243432.92
T3_0103	T3	0103	ANADIA	17583972.4	5856768	4589415.46	3038009.37	2021865.93
T3_4301	T3	4301	ANGRA DO HEROÍSMO	12448701.99	7183288	733368	2622399.19	1743798.22
T3_1003	T3	1003	ANSIÃO	7192904.36	3572478	224651.62	1914377.05	1057142.52
T3_1601	T3	1601	ARCOS DE VALDEVEZ	15979785.68	7558902	1212944.86	2332176.94	1535451.65
T3_0601	T3	0601	ARGANIL	8224922.28	4384125	207041.46	1584395.25	1050383.65
T3_1801	T3	1801	ARMAMAR	7433975.41	3374021.92	877935.25	1004766.19	567861.62
T3_0104	T3	0104	AROUCA	11362804.88	5879565	581819.55	1996409.55	1133705.42
T3_0702	T3	0702	ARRAIÓLOS	7112339.22	4356585	948142.64	718218.48	401150.36
T3_1202	T3	1202	ARRONCHES	4035257.42	2729178	154620.43	295185.09	145362.23
T3_1102	T3	1102	ARRUDA DOS VINHOS	7349620.01	2462779	0	2030236.4	1156962.26
T3_0105	T3	0105	AVEIRO	28963965.43	6000255	1235840.15	16568860.12	8654152.94
T3_1203	T3	1203	AVIS	5487128.37	3789459	352818.71	488506.99	224392.45
T3_1103	T3	1103	AZAMBUJA	10809939	3563299	13000.4	4876012.19	2086841.2
T3_1302	T3	1302	BAIÃO	10436366.47	5351049	773339.85	1460359.56	666717.23
T3_0302	T3	0302	BARCELOS	44102520.62	16895502	1655686.15	13546695.62	6726573.29
T3_0204	T3	0204	BARRANCO S	2681552.04	2236797	7184.61	127584.25	87520.95
T3_1504	T3	1504	BARREIRO	30261499	6871104	714780.87	15226680.26	7492141.85
T3_1004	T3	1004	BATALHA	7425650.85	2803950	638622.08	2842081.5	1461656.5
T3_0205	T3	0205	BEJA	16499591.55	7525809	236397.31	4916571.94	2596305.05
T3_0501	T3	0501	BELMONTE	4041602.66	2734728.02	92684.02	573773.73	403116.13
T3_1405	T3	1405	BENAVENTE	12779883.19	3087333	862169.82	5971158.47	3645968.4
T3_1005	T3	1005	BOMBARRA L	7060100.09	2585223	377554	2004319.37	1190915.03
T3_0703	T3	0703	BORBA	5415246.03	2559537	334571.89	819290.82	518090.99
T3_1702	T3	1702	BOTICAS	7002868.31	3919356	763481.3	638870.85	375535.94
T3_0303	T3	0303	BRAGA	66685052.38	15112089	4720770.3	27156398.36	15098008.02
T3_0402	T3	0402	BRAGANÇA	22190312.92	9868914	749862.82	5057386.01	3272134.92
T3_0304	T3	0304	CABECEIRAS DE BASTO	9762876.91	4776426	685768.64	1786319.99	849322.59
T3_1104	T3	1104	CADAVAL	6950944.45	3304989	320223.16	1654348.59	1130590.83
T3_1006	T3	1006	CALDAS DA RAINHA	19087221.75	4525065	1846070.94	7645226.41	4618538.64

101303.76	113523.96	46390.95	174607.34	731467.45	590610.11
49066.94	120786.73	47666.09	46382.78	559670.3	701565.04
89296.21	44449.96	5111.86	21835.77	597856.12	431570.4
29018.08	112542.72	0	56562.15	1088401.44	208180.44
63799.91	32011.71	0	14927.8	347735.47	382285.1
3658344.56	2597556.26	1744661.14	1465335.07	8429632.92	8705063.48
472826.4	843975.38	0	858969.93	3625370.17	1391271.83
212494.88	317638.89	0	134406.69	852282.21	1277136.02
251592.74	527138.09	129989.87	107422.74	2853590.36	1246189.21
60350.77	501047.94	0	317202.26	769320.74	1140326.06
186906.13	199590.65	125439.29	345298.46	1227666.52	253731.17
224137.49	364759.93	0	207827.87	2882459.76	1993302.12
76845.77	173624.67	0	283541.16	1764074.08	285286.49
67269.21	64531.2	118468.52	186635.64	1149473.68	1027778.37
275509.61	320597.78	165373.72	101223.02	1986050.31	918960.47
148839.84	97027.37	45024.61	26176.3	752882.63	336510.47
99682.82	41001.71	0	9138.33	412994.3	443279.6
188209.53	255086.76	221870.97	208106.88	2002290.37	854314.24
1986664.66	1495263.22	1865467.01	2567312.29	4372543.86	786466.3
138751.81	61791.24	24364.98	39206.51	616179.79	240163.88
828839.46	1250918.24	276045.52	433367.77	1324543.6	1033083.81
154875.09	255896.48	0	382870.76	1224912	1626706.06
2249488.93	2046417.93	1187718.77	1336496.7	4113829.88	7890806.97
8746.1	19047.3	0	12269.9	151058.17	158928.01
2209333.22	1186268.49	394362.87	3944573.83	6730254.57	718679.3
237375.66	331797.33	333234.56	478017.45	651485.34	489511.93
1102183.27	596893.32	409180.23	212010.07	2864133.22	956680.08
51282.4	89040.16	0	30335.04	552900.22	87516.67
1344024.65	482735	330830.13	167600.29	1762572.7	1096649.2
243565.5	230458.33	31639.66	307740.85	1407097.46	685906.26
71621.99	104852.17	45949.4	78776.27	924066.43	777779.89
38748.05	89070.32	0	135516.54	1130984.61	550175.55
3673349.05	3286298.7	3209988.75	1888753.84	3087548.19	16608246.53
278977.34	596829.03	0	909444.72	6041326.79	472823.3
203487.82	242993.8	56202.28	434313.5	850880.03	1663482.25
182235.18	230499.83	0	111022.75	1338342.54	333041.16
1375833.2	889929.39	178560.54	582364.64	1841808.97	3229050.43

T3_3101	T3	3101	CALHETA (MADEIRA)	7921275.01	4456071	495812.17	1290429.21	784265.94
T3_4501	T3	4501	CALHETA (SÃO JORGE)	3246596.83	2383824	141876.29	429317.34	312782.04
T3_3102	T3	3102	CÂMARA DE LOBOS	12258189.65	5306391	3618415.12	2357633.8	1594145.81
T3_1602	T3	1602	CAMINHA	11065550.76	4224510	97825.56	3035824.81	2047996.46
T3_1204	T3	1204	CAMPO MAIOR	10139096.1	3074148	4130948.58	1112099.04	468490.43
T3_0602	T3	0602	CANTANHED E	14683854.26	6412014	605496.78	5658311.6	3639034.35
T3_0403	T3	0403	CARRAZEDA DE ANSIÃES	6140634.45	4178268	560398.96	580112.2	332302.29
T3_1802	T3	1802	CARREGAL DO SAL	4695382.39	2790549	101764.73	1169389.64	600302.43
T3_1406	T3	1406	CARTAXO	9506919.11	2842009	1104400.13	2819510.29	1976603.86
T3_1105	T3	1105	CASCAIS	105115059.24	9783360	245666.73	76229668.29	33577037.92
T3_1007	T3	1007	CASTANHEIRA DE PÊRA	3213651.11	2121057	41421.42	572917.61	319038.8
T3_0502	T3	0502	CASTELO BRANCO	26243287.08	11455155	1717298.93	6928723.84	4630424.67
T3_0106	T3	0106	CASTELO DE PAIVA	6745192.92	3941100	0	1152626.98	633548.31
T3_1205	T3	1205	CASTELO DE VIDE	4767201.3	2739348	907386.97	373754.27	252719.11
T3_1803	T3	1803	CASTRO DAIRE	11242835.82	5540580	910160.26	1546401.82	994180.79
T3_0804	T3	0804	CASTRO MARIM	7604448.77	2386296	428714.21	2535177.34	1901948.26
T3_0206	T3	0206	CASTRO VERDE	7356117.93	3963762	278363.38	1662436.34	413875.84
T3_0903	T3	0903	CELORICO DA BEIRA	6912288.16	3884647	773495.58	1309036.2	711003.27
T3_0305	T3	0305	CELORICO DE BASTO	9590590.58	5274500.22	549243.16	1550342.82	930312.94
T3_1407	T3	1407	CHAMUSCA	7068338.11	4914198	99550.98	1047659.45	576803.96
T3_1703	T3	1703	CHAVES	26601220.17	9086138	5384828.77	4169889.59	2765041.79
T3_1804	T3	1804	CINFÃES	11216352.16	5531571	978900.9	1230654.4	715207.96
T3_0603	T3	0603	COIMBRA	58060887.34	12060333	1228831.43	33410356.12	19756328.7
T3_0604	T3	0604	CONDEIXA-A-NOVA	8119417.76	2952297	104801.86	1563512.23	1091883.9
T3_1408	T3	1408	CONSTÂNCIA	3768117.93	2264550	105288.5	520298.17	211753.92
T3_1409	T3	1409	CORUCHE	13241589.27	7153389	1431556.09	2091065.19	1324212.53
T3_4901	T3	4901	CORVO	1408194.15	1056663	91364.3	22161.15	14638.31
T3_0503	T3	0503	COVILHÃ	17512129.05	8785431	212688.31	5878267.15	3857827.47
T3_1206	T3	1206	CRATO	5304244.62	3376952	78227.14	339116.01	240270.61
T3_0207	T3	0207	CUBA	3716761.59	2224791	311081.85	405338.52	207869.49
T3_1207	T3	1207	ELVAS	15107530.52	5634408	1823756.64	2759490.01	1742858.78
T3_1410	T3	1410	ENTRONCAMENTO	11080553.94	2321694	2507488.96	2774884.6	1932283.05
T3_0107	T3	0107	ESPINHO	23177887.01	3944403	3628655.55	6896969.55	3081391.25
T3_0306	T3	0306	ESPOSENDE	12523003.81	4526343	682194.94	5303025.67	3375636.58
T3_0108	T3	0108	ESTARREJA	10499394.83	4896135	232307.94	3619478.36	1976368.7

163044.26	176903.63	0	166215.38	880626.39	798336.24
33785.51	51339.09	17140.03	14270.67	286507.42	5071.78
154219.06	379451.43	0	229817.5	413447.4	562302.33
460634.97	320284.01	20992.17	185917.2	3160351.1	547039.29
145174.06	155236.06	0	343198.49	1312964.62	508935.86
477565.42	637265.76	631745.48	272700.59	1477091.46	530940.42
122760.85	80422.59	0	44626.47	599574.37	222280.92
121449.51	155339.99	0	292297.71	329121.18	304557.84
166544.5	270830.83	243271.59	162259.51	1379566.19	1361433.5
22909690.86	4836198.99	2297572	12609168.52	6024697.91	12831666.31
60371.29	46928.92	9130.06	137448.54	401909.55	76345.53
970707.84	882437.43	0	445153.9	2912502.21	3229607.1
70800.26	214489.68	0	233788.73	902697.8	748768.14
18663.07	48467.01	22072.67	31832.41	550116.59	196595.47
85602.76	229379.41	0	237238.86	1406554.61	1839139.13
408028.56	114247.68	0	110952.84	1969455.66	284805.56
62601.07	122262.24	1029930.98	33766.21	1070046.68	381509.53
46462.43	112891.93	113261.92	325416.65	519156.23	425953.15
209577.74	261025.34	0	149426.8	1493803.81	722700.57
209112.54	137104.05	110698.06	13940.84	524852.41	482077.27
226648.42	695790.08	30815.68	451593.62	5271336.41	2689027.4
113451.15	246962.39	0	155032.9	275696.07	3199529.79
6081720.28	2742903.47	1516481.69	3312921.98	4778308.52	6583058.27
42213.48	278050.81	0	151364.04	2473824.8	1024981.87
34438.95	65825.29	186533.91	21746.1	564509.09	313472.17
364017.43	251742.08	0	151093.15	1420812.9	1144766.09
529.85	6586.39	0	406.6	10621.97	227383.73
409331.74	754122.3	353269.83	503715.81	2135979.03	499763.56
37843.23	41994.79	0	19007.38	842423.43	667526.04
24495.04	59787.89	3843.14	109342.96	531592.59	243957.63
483696.95	351937.89	106417.7	74578.69	1642986.42	3246889.45
100052.03	343523.77	114775.15	284250.6	2190936.1	1285550.28
718526.6	511191.39	249030.28	2336830.03	3689079.6	5018779.31
780249.08	642470.39	0	504669.62	1041338.59	970101.61
166945.99	446507.97	435957.13	593698.57	1282083.11	469390.42

T3_0704	T3	0704	ESTREMOZ	8973466.88	4937379	315878.97	1506509.23	838672.36
T3_0705	T3	0705	ÉVORA	37391004.9	9634320	887687.18	10305695.31	4620803
T3_0307	T3	0307	FAFE	22299511.16	8732673	809196.84	5329107.37	2952463
T3_0805	T3	0805	FARO	35282613.08	4670882	416318.44	15829765.35	8919417.77
T3_1303	T3	1303	FELGUEIRAS	23295903.07	7679916	1273366.28	6288106.5	2901462.4
T3_0208	T3	0208	FERREIRA DO ALENTEJO	7314130.62	4504599	497373.76	1039036.81	511170.71
T3_1411	T3	1411	FERREIRA DO ZÉZERE	6404139.15	3358467	385124.75	1238200.42	784066.45
T3_0605	T3	0605	FIGUEIRA DA FOZ	28997138.95	6799905	505822.44	15156849.34	8239246.52
T3_0904	T3	0904	FIGUEIRA DE CASTELO RODRIGO	6218086.69	4661154	100656.4	667678.79	325067.51
T3_1008	T3	1008	FIGUEIRÓ DOS VINHOS	5232427.57	3124399	285432.32	876731.02	526128.62
T3_0905	T3	0905	FORNOS DE ALGODRES	3988610.62	2873628	71269.19	575805.47	396773.32
T3_0404	T3	0404	FREIXO DE ESPADA À CINTA	7850889.55	3255128.64	1422310.42	313085.19	194481.35
T3_1208	T3	1208	FRONTEIRA	4079964.53	2382885	616997.33	288924.33	200275.9
T3_3103	T3	3103	FUNCHAL	53045598.25	10817451	9063.71	22202623.96	11866657.34
T3_0504	T3	0504	FUNDÃO	18109837.28	7595794.62	1770884.44	3800651.46	2683745.59
T3_1209	T3	1209	GAVIÃO	4574700.48	2784816	103785.33	372820.07	252199.57
T3_0606	T3	0606	GÓIS	5275104.17	3167703	162139.85	658849.26	356593.59
T3_1412	T3	1412	GOLEGÃ	4269168.58	2139682	3211.56	802853.39	427458.44
T3_1304	T3	1304	GONDOMAR	43617568.69	12098061	844420.3	16913871.95	10095503.25
T3_0906	T3	0906	GOUVEIA	9146758.58	4774826	1209371.04	1499634.86	1082163.53
T3_1505	T3	1505	GRÂNDOLA	14227497.57	4524183	275163.96	6572325.4	2358044.23
T3_0907	T3	0907	GUARDA	20635360.16	9435897	1380959.16	5864778.24	4135142.79
T3_0308	T3	0308	GUIMARÃES	54238229.83	17060913	920299.81	22477826.22	12735292.1
T3_4701	T3	4701	HORTA	8825053.45	3809383	2401484.77	1671094.08	911667.54
T3_0505	T3	0505	IDANHA-A-NOVA	11970352.79	8184312	699625.31	1274544.69	896511.16
T3_0110	T3	0110	ÍLVAVO	15836448.25	3940686	714755.39	7793929.24	4931799.18
T3_0806	T3	0806	LAGOA (ALGARVE)	21088800.7	2621223	202449.97	10839578.83	6433406.52
T3_4201	T3	4201	LAGOA (SÃO MIGUEL)	7158162.54	3284586	144531.08	1383968.06	857252.16
T3_0807	T3	0807	LAGOS	29767102.84	2414978	56020.03	17257095.27	9085468.07
T3_4801	T3	4801	LAJES DAS FLORES	3799426.68	1796166	1602633.36	120571.02	85615.84
T3_4601	T3	4601	LAJES DO PICO	5716152.2	2707639	1243677.02	385729.17	265690.09
T3_1805	T3	1805	LAMEGO	16196165.1	5676543	2188458.51	3475979.86	2013556.3
T3_1009	T3	1009	LEIRIA	48166137.99	12249576	3064938.24	23819835.37	13335227.86
T3_1106	T3	1106	LISBOA	404084351.98	28625861	113739.87	242805172.16	77321402.54
T3_0808	T3	0808	LOULÉ	68341728.18	6543909	1652158.72	46361284.57	23977775.08

123101.42	206286.65	119362.58	219086.22	1639725.62	573974.06
1134692.99	966748.76	706786.7	2876663.86	5063764.44	11499537.97
488586.33	834502.32	522471.28	531084.44	2622069.8	4806464.15
3538002.62	1644203.02	1099919.24	628222.7	2380637.62	11985009.67
587797.02	1010232.78	1268571.68	520042.62	4335997.83	3718516.46
139188.92	126082.13	101209.25	161385.8	813280.74	459840.31
153242.73	142315.62	0	158575.62	1109760.42	312586.56
3519508.12	1133972.89	1403269.82	860851.99	4929134.78	1605427.39
187483.34	84109.18	54772.6	16246.16	641067.46	147530.04
117354.68	94606.68	0	138641.04	679677.85	266187.38
24343.56	70524.15	18218.03	65946.41	379349.67	88558.29
29145.77	43124.09	24010.91	22323.07	379935.13	2480430.17
21570.91	47732.95	6630.37	12714.2	518860.88	272296.99
2729714.82	2054099.54	1589075.39	3963076.87	16085997.01	3930462.57
264910.03	428241.92	32688.86	391065.06	3546071.49	1396435.27
16087.28	39757.95	0	64775.27	623073.93	690205.15
46065.1	59332.03	0	196858.54	652700.29	633711.77
36120.23	82053.63	35480.21	221740.88	513205.95	810215.68
1562598.85	2463658.4	1634038.87	1158072.58	8467835.79	5293379.65
138077.46	203458.67	38884.13	37051.07	1276400.61	386526.07
3252849.62	217380.23	118794.41	625256.91	1503146.09	1352679.12
555283.79	727682.18	201016.03	245653.45	3078153.81	875571.95
2351825.7	2696353.19	2435010.31	2259344.92	6527778.59	7251412.21
190548.94	245166.45	165737.72	157973.43	932982.52	10109.08
213628.79	105570.47	0	58834.27	1504743.07	307127.72
1409999.78	735808.85	310886.61	405434.82	2683117.04	703960.58
3506859.09	565010.43	0	334302.79	7079099.41	346449.49
208713.71	167405.96	66033.43	84562.8	1664871.31	680206.09
5176003.6	656503.5	271892.02	2067228.08	7894729.57	2144279.97
6330.41	26199.47	0	2425.3	61206.65	218849.65
46430.64	62402.19	0	11206.25	328900.99	1050206.02
371682.15	393561.2	130468.44	566711.77	4017464.27	837719.46
2887120.42	2660267.44	2907191.77	2030027.88	6397107.66	2634680.72
83496426.98	14784992.86	41423561.95	25778787.83	62484254.79	70055324.16
16176467.19	1887289.78	786149.25	3533603.27	9074156.5	4710219.39

T3_1107	T3	1107	LOURES	74079755.02	14322048	549076.73	36767631.57	19609668.01
T3_1108	T3	1108	LOURINHÃ	13269455.84	3393396	460306.93	4646986.19	2917788.65
T3_0607	T3	0607	LOUSÃ	9827023.88	3168351	945985.42	2640489.01	1490624.11
T3_1305	T3	1305	LOUSADA	17783516.8	6306129	722926.8	4453936.19	2129023.56
T3_1413	T3	1413	MAÇÃO	6455057.08	4405842	85369.29	563831.03	415070.22
T3_0405	T3	0405	MACEDO DE CAVALEIRO S	11411095.42	6970842	311043.76	2047600.88	1094140
T3_3104	T3	3104	MACHICO	6918174.16	4242888	227370.93	1724547.06	1246999.98
T3_4602	T3	4602	MADALENA	5789480.89	2926026	1784788.82	572010.21	401737.36
T3_1109	T3	1109	MAFRA	38366944.93	5024223	273990.61	18722250.9	11175075.85
T3_1306	T3	1306	MAIA	40036225.34	8539218	765587.51	23518692.8	14218785.92
T3_1806	T3	1806	MANGUALD E	12077832.98	4891554	1235095.4	2850230.73	1604371.21
T3_0908	T3	0908	MANTEIGAS	4095447.37	2582145	207607.92	337857.36	223366.21
T3_1307	T3	1307	MARCO DE CANAVESES	20436041.36	9186228	64688.44	4867891.88	3114343.27
T3_1010	T3	1010	MARINHA GRANDE	16303587.06	4196763	717047.8	6316985.62	2875288.06
T3_1210	T3	1210	MARVÃO	3478645.92	2432457	161583.87	313473.26	227536.64
T3_1308	T3	1308	MATOSINHO S	60607892.43	10262304	3581799.47	31125665.83	17384547.47
T3_0111	T3	0111	MEALHADA	9860650.97	3491145	806331.63	2288846.07	1427585.61
T3_0909	T3	0909	MEDA	5538967.05	3617386	163576.68	710112.93	446174.02
T3_1603	T3	1603	MELGAÇO	7878919.38	4074335	316635.67	1339085.65	956302.34
T3_0209	T3	0209	MÉRTOLA	9672100.38	7343379	570926.61	613830.16	408193.64
T3_1704	T3	1704	MESÃO FRIO	3783919.09	2184660	194776.74	314227.42	173656.73
T3_0608	T3	0608	MIRA	7431749.34	3024324	267571.26	2077820.19	1143724.07
T3_0609	T3	0609	MIRANDA DO CORVO	7338849.64	2956851	956788.34	1379508.79	638932.92
T3_0406	T3	0406	MIRANDA DO DOURO	7945961.95	4718187	519624.71	1059163.49	522967.09
T3_0407	T3	0407	MIRANDELA	15511752.03	7053126	1951407.13	2378792.32	1527038.83
T3_0408	T3	0408	MOGADOUR O	9379909.64	6185502	435966.82	888965.55	568477.65
T3_1807	T3	1807	MOIMENTA DA BEIRA	8220098.32	3980983.5	36127.34	1324535.4	915215.76
T3_1506	T3	1506	MOITA	25220994.24	7427324.06	0	7550619.45	5160021.22
T3_1604	T3	1604	MONÇÃO	11053940.03	5506101	359917.28	1814644.57	1122553.61
T3_0809	T3	0809	MONCHIQUE	6940035.52	4426367	449270.66	956793.22	437674.11
T3_1705	T3	1705	MONDIM DE BASTO	5708548.48	3908886.81	89007.16	600281.62	407971.31
T3_1211	T3	1211	MONFORTE	4146174.06	2857162.5	6366.24	420950.31	158267.09
T3_1706	T3	1706	MONTALEG RE	12966534.79	7081830	623946.65	1432809.32	916264.82
T3_0706	T3	0706	MONTEMOR -O-NOVO	12952726.98	7398753	643897.97	2152225.94	928928.17
T3_0610	T3	0610	MONTEMOR -O-VELHO	11306503.38	5322033	549703.01	3611840.04	1871702.26
T3_1507	T3	1507	MONTIJO	18128400.21	3928878	0	8728276.3	5457015.08
T3_0707	T3	0707	MORA	4474152.7	3193821	133179.59	506609.04	280300.72

7145052.7	4040338.72	2939361.57	3033210.57	5203473.1	17237525.62
900682.45	486884.47	149905.07	191725.55	3444339.37	1324427.35
137409.21	284158.03	269991.11	458306.55	1964519.41	1107679.04
582882.28	728991.86	0	1013038.49	3162140.53	3138384.28
40487.82	84287.4	0	23985.59	1089536.25	310478.51
83635.03	215956.58	483.31	653385.96	1701017.89	380590.89
92509.47	304063.03	0	80974.58	161743.8	561624.37
44153.9	86266.97	0	39851.98	494760.87	11894.99
1430435.65	1537091.26	855710.15	3723937.99	6914576.4	7431904.02
1863633.92	2519866.14	3103267.49	1813139.33	4494909.15	2717817.88
138094.54	314720.48	142889.87	650154.63	1970026.73	1130926.12
54851.58	44615.12	0	15024.45	481915.05	485922.04
405974.23	804834.16	285405.4	257334.82	1859995.74	4457237.3
1208511.08	778670.67	1148181.95	306333.86	4516433.72	556356.92
26901.67	42619.37	3326.93	13088.65	431637.9	139493.89
3641693.45	3052858.57	4409123.27	2637443.07	7763780.5	7874342.63
245066.2	356359.31	15677.11	244157.84	2215679.07	1058649.2
75875.41	66167.41	0	121896.09	469479.96	578411.48
130836.5	157985.1	0	93961.71	1683848.54	465014.52
29703.65	87387.78	0	88545.09	880767.22	263197.39
14414.51	50338.6	0	75817.58	634424.59	455830.34
160729.81	220996.06	0	552370.25	1496728.9	565304.99
236195.97	194035.71	56299.11	254045.08	1312363.5	733338.01
57227.25	109578	172418.29	196972.86	1296703.05	352283.7
213989.96	335380.55	0	302382.98	3162549.98	965876.6
53426.89	121633.15	0	145427.86	1056201.65	813273.62
93213.54	156993.72	56661.63	102450.75	1020049.44	1858402.64
655829.6	940438.55	215171.4	579158.68	5916713.33	4326337.4
244747.26	351798.4	0	95545.3	2044905.71	1328371.47
289825.96	139613.15	0	89680	352048.47	755556.17
35711.55	98516.25	0	58082.51	477170.85	633202.04
185006.35	36276.54	0	41400.33	269674.83	592020.18
61522.2	169963.11	10085.18	274974.01	2785125.28	1042823.54
666632.18	247649.73	184770.7	124245.16	2270845.56	487004.51
269414.96	399676.59	112517.67	958528.56	1281580.07	541347.26
1196370.1	880004.19	508115.99	686770.94	2979840.15	2491405.76
87844.27	70116.44	37018.85	31328.76	521329.43	119213.64

T3_1808	T3	1808	MORTÁGUA	6549664.02	3710079	10244.23	1316223.08	789448.17
T3_0210	T3	0210	MOURA	10632511.66	6634395	879472.4	1417883.17	715533.67
T3_0708	T3	0708	MOURÃO	4029290.33	2421996.63	4595.11	260635.68	171537.24
T3_1707	T3	1707	MURÇA	4706062.69	3182530.2	26228.42	515185.95	305061.46
T3_0112	T3	0112	MURTOSA	4900651.43	2578860	53168.65	1463339.14	1090319.38
T3_1011	T3	1011	NAZARÉ	8493564.3	2440449	0	3851377.17	2841481.62
T3_1809	T3	1809	NELAS	7178469.48	3443751	66975	2434254.68	1341265.19
T3_1212	T3	1212	NISA	9262126.49	4679946	2195793	669701.68	506890
T3_4202	T3	4202	NORDESTE	6982994.74	3030168	1842265.67	447092.75	324065.1
T3_1012	T3	1012	ÓBIDOS	15986558.66	1542402	2928089.21	6549019.94	2065582.11
T3_0211	T3	0211	ODEMIRA	18540030.12	9980901	903363.88	3946316.81	2318685.97
T3_1116	T3	1116	ODIVELAS	48030509.27	10692333	75050.83	23542569.98	12910937.84
T3_1110	T3	1110	OEIRAS	90275720.26	12536037	13448.32	62607308.42	21731910.43
T3_0506	T3	0506	OLEIROS	6409415.19	4343472	41080.87	517437.53	401874.94
T3_0810	T3	0810	OLHÃO	16814408.26	4776714	541411.98	6809456.57	4334623.77
T3_0113	T3	0113	OLIVEIRA DE AZEMÉIS	26187760.6	8849718	3575319.96	8323744.66	4848260.14
T3_1810	T3	1810	OLIVEIRA DE FRADES	8915315.47	3162492	1087886.18	1868813.22	705048.31
T3_0114	T3	0114	OLIVEIRA DO BAIRRO	12572243.08	4641912	1626969.37	3370416.02	2113077.82
T3_0611	T3	0611	OLIVEIRA DO HOSPITAL	10131899.47	4765039	776147.35	2767881.84	1458481.03
T3_1421	T3	1421	OURÉM	20827294.08	7995523	109601.31	8123655.2	4966192.18
T3_0212	T3	0212	OURIQUE	7244130.88	4361895	484756.41	583389.28	387952.57
T3_0115	T3	0115	OVAR	18585515	5403537	337054.93	9426053.33	5732778.26
T3_1309	T3	1309	PAÇOS DE FERREIRA	16884761.28	6060033	573586.78	5174485.58	2912400.5
T3_1508	T3	1508	PALMELA	29408228.83	5477877	76259.25	16864160.67	8943363.32
T3_0612	T3	0612	PAMPILHOS A DA SERRA	7781313.52	4052718	130729.6	420035.89	329117.78
T3_1310	T3	1310	PAREDES	33182938.9	10010279.5	786921.26	8513208.08	4938417.97
T3_1605	T3	1605	PAREDES DE COURA	8707898.92	4485168	1722808.55	912171.55	552605.71
T3_1013	T3	1013	PEDRÓGÃO GRANDE	4498377.69	2627112	86990.9	508100.34	338300.19
T3_0613	T3	0613	PENACOVA	10017695.46	4313016	1970872.04	1306951.41	807574.27
T3_1311	T3	1311	PENAFIEL	25919616.69	10580037	2089482.71	6723971.41	3633902.89
T3_1811	T3	1811	PENALVA DO CASTELO	5806462.46	3587382	399988.38	694652.25	443419.41
T3_0507	T3	0507	PENAMACOR	6760320.45	4492908	99856.62	694364.68	360574.34
T3_1812	T3	1812	PENEDONO	4427274.45	2970435	631330.67	280922.67	213450.81
T3_0614	T3	0614	PENELA	4621687.41	2736801	343881.73	596839.29	425698.27
T3_1014	T3	1014	PENICHE	12236245.84	3384468	395947.66	4233545.48	2935652.12
T3_1708	T3	1708	PESO DA RÉGUA	9978423.79	4320771	1551192.2	2109182.77	1011807.23
T3_0910	T3	0910	PINHEL	7819609.93	5216481	38681.79	1158236.38	557085.39

65516.28	149804.39	212274.14	99180.1	1048865.65	464252.06
195816.25	210183.3	247653.33	48696.62	1231515.25	469245.84
22790.2	35353.95	20507.88	10446.41	432631.63	909431.28
36399.24	81670	0	92055.25	476487.6	505630.52
95627.28	182713.92	0	94678.56	682373.51	122910.13
451195.86	247065.05	12354.93	299279.71	897781.24	1303956.89
66479.45	229788.23	152148.37	644573.44	787073.4	446415.4
45698.89	80501.02	1588.41	35023.36	1055222.82	661462.99
62337.58	43972.87	4592.24	12124.96	26279.5	1637188.82
2163540.73	230064.42	18335.6	2071497.08	1809645.85	3157401.66
898708	369199.72	107655.15	252067.97	3127679.5	581768.93
3968280.22	2393681.13	1106813.48	3162857.31	7525710.24	6194845.22
20013838.55	8138293.17	9899860.54	2823405.73	13414568.01	1704358.51
29323.37	63562.05	0	22677.17	1335691.85	171732.94
1399405.25	850612.34	0	224815.21	1051165.46	3635660.25
560235.07	1210916.78	939415.11	764917.56	3300069.66	2138908.32
290526.74	156902.68	580133.68	136201.81	567708.59	2228415.48
207783.97	423702.52	485553.45	140298.26	1611275.71	1321669.98
204906.81	315578.97	0	788915.03	1377733.67	445097.61
711806.76	793702.03	473145.57	1178808.66	1871948.99	2726565.58
80702.1	81294.36	24201.32	9238.93	750810.08	1063280.11
1254319.52	900487.08	1000846.44	537622.03	2631740.1	787129.64
618344.65	817773.55	496106.46	329860.42	2312055.54	2764600.38
3003746.4	1247034.97	2219452.71	1450563.27	5964298.42	1025633.49
15615.76	41324.56	0	33977.79	365683.88	2812146.15
1050508.12	1264422.23	522659.29	737200.47	3142857.31	10729672.75
91373.08	145806.23	55405.77	66980.76	999223.18	588527.64
48061.02	55621.1	29746.77	36371.26	621331.69	654842.76
82920.19	217259.64	0	199197.31	1418996.78	1007859.23
886421.55	1032209.75	629245.42	542191.8	2508172.59	4017952.98
50699.11	110950.09	0	89583.64	669547.15	454892.68
57265.73	66805.05	0	209719.56	565192.89	907998.26
10770.71	46685.74	0	10015.41	339685.3	204900.81
55339.22	88103.35	0	27698.45	581179.37	362986.02
517819.47	454913.71	153532.46	171627.72	2717985.65	1504299.05
269325.1	236942.32	174737.83	416370.29	1138782.39	858495.43
41155.05	139316.31	0	420679.63	774285.07	631925.69

T3_1015	T3	1015	POMBAL	30254127.46	9266247	5808007.66	7900225.81	4895895.32
T3_4203	T3	4203	PONTA DELGADA	26252873.11	10203417	4162254.14	9566960.48	4998799.44
T3_3105	T3	3105	PONTA DO SOL	4075392.13	2594736	59087.58	890728.9	516455.2
T3_1606	T3	1606	PONTE DA BARCA	9508697.61	4136190.48	862444.36	1338794.18	847032.8
T3_1607	T3	1607	PONTE DE LIMA	20106859.56	8319456.99	1569242.49	4338089.64	2495154.77
T3_1213	T3	1213	PONTE DE SOR	11369982.03	5752224	804232.4	1574007.27	1029239.96
T3_1214	T3	1214	PORTALEGRE	12297964.76	4955635.5	1255108.23	3226907.42	2218225.24
T3_0709	T3	0709	PORTEL	6135189.27	4315671	108744.53	522233.99	295458.21
T3_0811	T3	0811	PORTIMÃO	31835173.33	3493512	115161.2	20457676.8	15547343.22
T3_1312	T3	1312	PORTO	135752747.11	17903313	1868743.13	80990017.89	30266963.86
T3_1016	T3	1016	PORTO DE MÓS	13274454.3	4780998	1266944.82	3420443.53	2064756.23
T3_3106	T3	3106	PORTO MONIZ	3550056.78	2590704	121798.95	286093.91	193934.86
T3_3201	T3	3201	PORTO SANTO	3474148.67	1405818	0	1947165.61	1490112.32
T3_0309	T3	0309	PÓVOA DE LANHOSO	9652195.27	5020947	204985.83	2647166.44	1645028.81
T3_1313	T3	1313	PÓVOA DE VARZIM	29687176.49	5778756	1375519.59	9504656.78	6110695.2
T3_4204	T3	4204	POVOAÇÃO	4365007.81	2960424	348481.85	575139.39	365877.08
T3_4302	T3	4302	PRAIA DA VITÓRIA	7603708.2	4780953	43334.75	1725187.53	1044835.46
T3_0508	T3	0508	PROENÇA-A-NOVA	6467865.63	4373460	38381.52	574575.52	416783.57
T3_0710	T3	0710	REDONDO	5756756.45	3270789	359524.83	837763.89	463469.83
T3_0711	T3	0711	REGUENGOS DE MONSARAZ	10455816.89	3703463	1287773.05	1556007.85	994095.03
T3_1813	T3	1813	RESENDE	7262401.1	4089303	109885.11	1281919.82	778342.88
T3_3107	T3	3107	RIBEIRA BRAVA	6087898.98	3296673	277341.02	1035868.35	638841.74
T3_1709	T3	1709	RIBEIRA DE PENA	10144472.64	3531960	1678346.98	983692.16	484126.22
T3_4205	T3	4205	RIBEIRA GRANDE	13563053.9	6532506	1387356.12	2291484.73	1409879.13
T3_1414	T3	1414	RIO MAIOR	14398218.67	4296150	1869914.49	3146011.78	1998297.45
T3_1710	T3	1710	SABROSA	5825183.22	3367384	1035674.64	628181.08	371933.24
T3_0911	T3	0911	SABUGAL	11046133.92	7107876	238862.19	1512229.45	1028837.82
T3_1415	T3	1415	SALVATERRA DE MAGOS	9232804.6	3789018	2030446.92	2072323.65	1284844.21
T3_1814	T3	1814	SANTA COMBA DÃO	5370848.85	2999025.29	8817.7	1441722.36	945034.31
T3_3108	T3	3108	SANTA CRUZ	27518041.8	4409343	4289.63	4882085.16	2987584.86
T3_4401	T3	4401	SANTA CRUZ DA GRACIOSA	3782841.65	1987284	1120716.5	452023.51	309071.76
T3_4802	T3	4802	SANTA CRUZ DAS FLORES	2554406.44	1660950	702360.91	172728.76	104798.09
T3_0109	T3	0109	SANTA MARIA DA FEIRA	49488348.63	12573297	6755429.25	19694834.24	11477360.91

1218025.02	1049967.21	351829.14	384509.12	5940856.32	1338790.67
1612042.26	1020571.43	889379.42	1046167.93	2019475.26	300766.23
73026.17	126516.65	0	174730.88	486580.68	44258.97
114390.96	172738.77	46602.94	158028.71	1215905.97	1955362.62
596774.66	667996.24	0	578163.97	3317090.59	2562979.85
266008	238410.5	0	40348.81	1743256.31	1496262.05
222392.96	398777.56	100191.26	287320.4	2533623.98	326689.63
81117.15	78282.78	44390.97	22984.88	603987.93	584551.82
2587452.95	1166427.69	551958.49	604494.45	1489827.98	6278995.35
22475658.48	5030141.67	13416279.99	9800973.89	25783631.29	9207041.8
244935.39	426159.71	427009.22	257582.98	2545624.21	1260443.74
6453.51	30687.25	0	55018.29	533375.95	18083.97
230743.92	114595.35	69268.07	42445.95	112995.48	8169.58
254409.24	364649.43	0	383078.96	1304971.82	474124.18
877215.5	1047098.07	0	1469648.01	9856182.28	3172061.84
102019.48	67697.7	3952.22	35592.91	414256.19	66706.38
220624.23	291038.27	57834.33	110855.24	687885.21	366347.71
33953.72	100171.97	0	23666.26	1339653.71	141794.88
121878.22	91074.04	0	161341.8	858283.43	430395.3
133608.12	156500.83	70722.56	201081.31	2015237.71	1893335.28
72359.84	132733.26	136188.5	162295.34	992011.12	789282.05
93809.12	179556.77	0	123660.72	363444.5	1114572.11
36445.69	86639.31	2869.68	373611.26	3580227.08	370246.42
292143.33	310465.91	141272.13	137724.23	2733854.01	617853.04
280269.88	358536.32	188811	320097.13	2692197.65	2393944.75
62978.65	93722.84	0	99546.35	412624.97	381318.53
101495.71	159933.21	0	221962.71	1134512.16	1052654.12
201288.61	355169.52	145222.08	85799.23	691060.92	649955.11
48348.42	172136.12	68171.34	208032.17	622437.8	298845.7
438826.05	635717.44	0	819956.81	2872451.72	15349872.29
27559.51	70978.06	0	44414.18	197551.74	25265.9
28691.26	32545.41	0	6694	11732.69	6634.08
1758782.19	2396714.72	2884026.48	1177949.94	6748838.64	3715949.5

T3_1711	T3	1711	SANTA MARTA DE PENAGUIÃO	4695571.5	2953719	5292.93	583786.11	292403.21
T3_3109	T3	3109	SANTANA	5441942.02	3837042	206192.51	638452.72	445136.86
T3_1416	T3	1416	SANTARÉM	35916909.6	9094041	1096593.4	9922397.17	6377829.13
T3_1509	T3	1509	SANTIAGO DO CACÉM	17229920.71	8130609	215454.93	4708004.87	2849258.3
T3_1314	T3	1314	SANTO TIRSO	24955538.19	9497133	2619444.89	8558043.67	4759881.54
T3_0812	T3	0812	SÃO BRÁS DE ALPORTEL	7516766.13	2607642	669614.26	1971801.12	1210485.09
T3_0116	T3	0116	SÃO JOÃO DA MADEIRA	12681221.04	2984418	2949613.12	3578802.9	2320459.89
T3_1815	T3	1815	SÃO JOÃO DA PESQUEIRA	7876422.77	4235199.75	1481669.44	912701.07	378909.39
T3_1816	T3	1816	SÃO PEDRO DO SUL	12510554.5	5546007	1333840.62	1621645.52	1010580.25
T3_4603	T3	4603	SÃO ROQUE DO PICO	3045765.4	2192373	198660.16	403737.73	233404.58
T3_3110	T3	3110	SÃO VICENTE	3867171.7	2703897	0	577579.22	380248.81
T3_1417	T3	1417	SARDOAL	4157913.95	2470302	75775.41	342871.91	240627.09
T3_1817	T3	1817	SÁTÃO	6436280.26	3927384	51545.25	1250612.6	891982.21
T3_0912	T3	0912	SEIA	15778597.36	7025094	235316.63	3917990.04	2163721.09
T3_1510	T3	1510	SEIXAL	89574363.86	10119663	1534593.68	35112649.82	17090523.81
T3_1818	T3	1818	SERNANCELHE	5567927.49	3553020	486936.17	573926.01	330485.1
T3_0213	T3	0213	SERPA	9949638.58	6677334.23	544773.16	1430469.03	649029.81
T3_0509	T3	0509	SERTÃO	9894390.02	5761831	3823.98	1561456.05	803126.11
T3_1511	T3	1511	SESIMBRA	31495139.88	3456303.5	2192708.1	13025272.88	8274589.08
T3_1512	T3	1512	SETÚBAL	47560197.24	8417826	1224313.46	27589463.1	16711321.56
T3_0117	T3	0117	SEVER DO VOUGA	5879715.84	3502863	21028.7	1336696.23	831564.76
T3_0813	T3	0813	SILVES	21666254.08	5638464	-9170.2	8347341.9	4963866.16
T3_1513	T3	1513	SINES	12928986.71	2703054	1054593.41	2608765.31	1585754.68
T3_1111	T3	1111	SINTRA	106837012.75	22293927	16920.6	61515281.46	36259879.86
T3_1112	T3	1112	SOBRAL DE MONTE AGRAÇO	5536934.23	2291524	5337.6	1500385.24	731330.57
T3_0615	T3	0615	SOURE	9296090.73	4974903	5906.33	1929610.68	1377014.95
T3_1215	T3	1215	SOUSEL	6741590.97	2707182	2405201.33	510800.5	354116.37
T3_0616	T3	0616	TÁBUA	7842331.78	3845301	714066.59	1550867.55	690140.62
T3_1819	T3	1819	TABUAÇO	5939474.88	3505005	786060.04	573367.74	414331.41
T3_1820	T3	1820	TAROUCA	6522314.96	3324915	164526.4	711994.53	491897.49
T3_0814	T3	0814	TAVIRA	18179675.76	4614552	745956.52	9293596.47	5321136.35
T3_0310	T3	0310	TERRAS DE BOURO	7113517.56	3921066	681891.99	700418.53	371811.4
T3_1418	T3	1418	TOMAR	16075035.08	6529158	220777.48	4390698.54	2639180.22
T3_1821	T3	1821	TONDELA	15106873.12	7040052	1588165.64	3862389.59	2027491.21
T3_0409	T3	0409	TORRE DE MONCORVO	8171366.66	4879370	291057.99	780315.2	518561.31

142599.86	103926.99	0	44856.05	662383.8	490389.66
38031.1	102239.49	0	53045.27	53060.27	707194.52
853271.61	1033311.2	1031145.49	626839.74	2188229.58	13615648.45
858745.28	528275.67	319903.45	151822.17	3236991.09	938860.82
1040905.46	1060913.03	1074850.06	621493.58	1601992.71	2678923.92
252248.98	233444.09	0	275622.96	1491144.93	776563.82
306222.69	366926.89	450227.85	134965.58	2328433.04	839953.98
312632.42	89247.67	0	131911.59	787827.83	459024.68
138914.49	251744.22	62801.8	157604.76	2828235.23	1180826.13
88497.47	67991.35	0	13844.33	238950.34	12044.17
42890.01	79850.21	0	74590.19	184628.44	401067.04
12551.18	57811.24	14120.23	17762.17	507210.07	761754.56
86634.39	192456.9	0	79539.1	923711.13	283027.28
221623.1	379368.9	163649.76	989627.19	2555123.28	2045073.41
2383371.72	2671567.78	1950347.6	11016838.91	9305175.8	33502281.56
35493.65	84580.61	0	123366.65	688511.41	265533.9
376519.04	203701.45	48590.8	152627.93	984443.48	312618.68
150224.67	212630.79	144317.51	251156.97	2143344.47	423934.52
1687337.23	1007193.53	384044.87	1672108.17	9150459.75	3670395.65
2276056.85	2306703.05	4360328.63	1935053.01	8449282.57	1879312.11
103677.15	175266.95	130444.42	95742.95	428524.17	590603.74
2031800.16	690339.69	0	661335.89	4515064.91	3174553.47
192973.88	252485.68	0	577551.07	3214033.89	3348540.1
7969499.18	7890477.5	4099890.99	5295533.93	7199836.21	15811047.48
103134.51	195815.71	91466.59	378637.86	1433992.66	305694.73
42454.47	295757.9	54275.55	160107.81	1643754.78	741915.94
40547.14	67783.73	9597.71	38755.55	833553.08	284854.06
191139.57	192047.83	38133.66	439405.87	439194.34	1292902.3
31067	69664.05	26961.25	31344.03	674808.82	400233.28
57879.12	115564.55	0	46653.37	986279.47	1334599.56
2361468.42	544554.62	45220.41	1021216.67	2020103.63	1505467.14
93311.82	102911.97	0	132383.34	816240.22	993900.82
379348.77	678617.56	281601.24	411950.75	2652108.12	2282292.94
178707.01	441467.31	1020897.12	193826.94	264973	2351292.89
70536.34	104656.2	0	86561.35	1488952.53	731670.94

T3_1419	T3	1419	TORRES NOVAS	19392714.53	6026571	628891.43	6262849.16	2989867.25
T3_1113	T3	1113	TORRES VEDRAS	30595648.37	8069708.5	330354.78	14129126.43	8752584.04
T3_0913	T3	0913	TRANCOSO	8088015.32	4642398	165078.89	938742.98	579994.4
T3_1318	T3	1318	TROFA	24236801.58	4790016	3615587.18	6802833.19	3799688.19
T3_0118	T3	0118	VAGOS	9626798.9	4039180.5	654350.59	3090156.46	1947437.29
T3_0119	T3	0119	VALE DE CAMBRA	10950847.64	4670739	659944.32	3090099.69	1751508.81
T3_1608	T3	1608	VALENÇA	11118164.94	3941829	1672681.4	2244037.81	1197171.99
T3_1315	T3	1315	VALONGO	23253679.69	6838596	636183.98	10965586.05	6309255.44
T3_1712	T3	1712	VALPAÇOS	11539879.86	6705612	343517.76	1681047.03	1013757.1
T3_4502	T3	4502	VELAS	4247172.96	2776698	327198.23	433194.57	251305.88
T3_0712	T3	0712	VENDAS NOVAS	5633074.28	2577105	158874.85	1478360.67	853628.46
T3_0713	T3	0713	VIANA DO ALENTEJO	4775155.87	2971890	335276.27	542952.19	309093.96
T3_1609	T3	1609	VIANA DO CASTELO	37255023.17	10602963	2600590.65	13968616.22	8024863.18
T3_0214	T3	0214	VIDIGUEIRA	5486060.08	2863548	397978.05	670163.91	337383.5
T3_0311	T3	0311	VIEIRA DO MINHO	9501848.65	4199221.5	725634.37	1129737.78	669322.34
T3_0510	T3	0510	VILA DE REI	3940422.42	2657925	139373.12	372225.02	248981.86
T3_0815	T3	0815	VILA DO BISPO	7709307.77	2208330	322509.28	2807651.15	1358419.04
T3_1316	T3	1316	VILA DO CONDE	34460427.6	6697188	1541646.17	17614129.72	9783679.58
T3_4101	T3	4101	VILA DO PORTO	4278427.18	2698047	759449.33	487718.05	321419.27
T3_0410	T3	0410	VILA FLOR	5435069.17	3896770	55231.47	418188.95	321871.28
T3_1114	T3	1114	VILA FRANCA DE XIRA	45232888.91	9515538	5267713.22	20448022.01	10017560.12
T3_4206	T3	4206	VILA FRANCA DO CAMPO	6278260.2	3105117	704629.36	1330581.89	824141.37
T3_1420	T3	1420	VILA NOVA DA BARQUINHA	5745774.94	2228847	556057.44	1053236.88	418364.93
T3_1610	T3	1610	VILA NOVA DE CERVEIRA	8260851.98	4191417	290585.37	1996503.43	871601.74
T3_0312	T3	0312	VILA NOVA DE FAMALICÃO	55277802.06	13651812	1303583.52	22389709.76	9713097.1
T3_0914	T3	0914	VILA NOVA DE FOZ CÔA	7983013.64	4138920	155199.73	735479.1	473442.74
T3_1317	T3	1317	VILA NOVA DE GAIA	94670139.75	19191879	3787201.95	45366674.98	29320495.21
T3_1822	T3	1822	VILA NOVA DE PAIVA	4529817.68	2730820	414576.99	754283.44	448141.82
T3_0617	T3	0617	VILA NOVA DE POIARES	4482586.77	2409481	21648.87	1179688.57	758857.51
T3_1713	T3	1713	VILA POUÇA DE AGUIAR	15126678.24	5310983	3978174.24	2601402.07	755015.44
T3_1714	T3	1714	VILA REAL	21976304.48	7739514	4414659.13	6543088.71	4073277.66
T3_0816	T3	0816	VILA REAL DE SANTO ANTÓNIO	60977927.44	1943932.51	196419.28	7280173.57	4971565.88

1486081.32	607184.66	524260.33	655455.6	2059938.77	4414464.17
1391692.27	1400271.34	1709726.22	874852.56	4030210.97	4036247.69
55681.24	145112.48	0	157954.86	412855.36	1928940.09
796441.29	706608.14	1120727.98	379367.59	694075.08	8334290.13
370024.61	452957.49	132130.6	187606.47	834124.06	1008987.29
137278.87	386653.81	468629.38	346028.82	1797976.69	732087.94
148891.83	270595.4	101362.58	526016.01	1667154.41	1592462.32
1177111.81	1435109.04	1462432.41	581677.35	3856376.42	956937.24
116921.48	227650.74	0	322717.71	2110642.06	699061.01
52960.58	90484.19	0	38443.92	420851.46	289230.7
84011.59	185838.14	94765.69	260116.79	1238070.51	180663.25
103798.43	78890.05	15776.28	35393.47	623619.91	301417.5
1139523.75	1555910.38	2430371.41	817947.5	2870377.32	7212475.98
178596.53	87331.18	17312.69	49540.01	906267.11	648103.01
116052.37	196460.4	50423.05	97479.62	1285629.48	2161625.52
21018.19	37388.56	5013.45	59822.96	241992.47	528906.81
1234791.89	122039.03	0	92401.19	1974829.88	395987.46
3099373.47	1341237.46	2072501.91	1317337.3	4603831.83	4003631.88
40408.28	97587.93	0	28302.57	300567.64	32645.16
0	59235.87	0	37081.8	654563.8	410314.95
3673811.21	2235099.5	2000274.23	2521276.95	7692537.25	2309078.43
169199.35	106302.64	47631.54	183306.99	940632.05	197299.9
99830.07	124406.19	12564.35	398071.34	688029.79	1219603.83
103746.19	177566.77	198768.04	644820.69	990271.59	792074.59
2259245.65	2374283.77	6754338.94	1288744.3	11918186.52	6014510.26
105180.86	96177.52	0	60677.98	1563859.09	1389555.72
4739192.57	5748464.6	4226248.73	1332273.87	7279692.72	19044691.1
23917.35	70451.01	0	211773.26	262651.78	367485.47
55400.69	122623.72	42121.75	200684.9	520074.22	351694.11
122559.25	204294.51	451716.54	1067816.33	2258390.95	977727.98
585999.81	907240.88	600423.34	376147.02	2497661.88	781380.76
1119448.8	347244.77	118066.84	723847.28	3042568.35	48514833.73

T3_0511	T3	0511	VILA VELHA DE RÔDÃO	5317059.06	3128112	199047.45	880716.26	303703.8
T3_0313	T3	0313	VILA VERDE	18716760.31	8904387	1920579.44	4211047.02	2209054.63
T3_0714	T3	0714	VILA VIÇOSA	5210561.5	2607237.5	97150.29	933952.99	525035.21
T3_0411	T3	0411	VIMIOSO	6079349.51	4244301	546659.62	418920.62	306761.06
T3_0412	T3	0412	VINHAIS	8432723.44	6244884	438783.93	625643.15	418657.13
T3_1823	T3	1823	WISEU	33951254.88	10838502	59685.56	16001187.42	8713601.79
T3_0314	T3	0314	VIZELA	12529351.23	3115636	4006866.36	3006380.98	1760803.9
T3_1824	T3	1824	VOUZELA	6210991.3	3650571	254586.49	817241.83	482156.61
T4_1401	T4	1401	ABRANTES	23884396.14	10789430	1256269.27	6417240.83	3737337.24
T4_0101	T4	0101	ÁGUEDA	25580351.5	8353467	2761443.21	8242521	4869948.07
T4_0901	T4	0901	AGUIAR DA BEIRA	6925784.49	4818337	127409.09	646207.06	470802.69
T4_0701	T4	0701	ALANDROAL	9172318.13	5679341.35	227303.13	636874.95	423330.76
T4_0102	T4	0102	ALBERGARI A-A-VELHA	13470418.34	5435965	68470.31	4444904.67	2554975.43
T4_0801	T4	0801	ALBUFEIRA	79429526.81	5364905	30025.5	41813840.91	27634777.89
T4_1501	T4	1501	ALCÁCER DO SAL	14612551.75	8864883	262551.69	3211804.9	1938334.27
T4_1402	T4	1402	ALCANENA	11145159.72	4536708	226208.09	3663420.12	2069260.47
T4_1001	T4	1001	ALCOBAÇA	29898972.95	10357100	764813.76	13207281.59	7779420.99
T4_1502	T4	1502	ALCOCHETE	12021053.21	2631985.49	268297.53	5605969.2	3266716.77
T4_0802	T4	0802	ALCOUTIM	8319976.56	5605825	921750.36	345026.18	242699.26
T4_1101	T4	1101	ALENQUER	24586585.74	6173185	2320483.01	9647578.11	5894264.49
T4_0401	T4	0401	ALFÂNDEGA DA FÉ	8967967.65	5152683.09	426352.27	970568.57	469826.56
T4_1701	T4	1701	ALIJÓ	26316573.32	7844065	48775.96	1861703.7	1182942.94
T4_0803	T4	0803	ALJEZUR	9034722.15	4157537	326057.38	2395876.2	1515830.15
T4_0201	T4	0201	ALJUSTREL	10081790.4	5314355	830520.11	1751022.03	760853.14
T4_1503	T4	1503	ALMADA	76922783.53	15728950	1124909.6	42815997.41	29888182.4
T4_0902	T4	0902	ALMEIDA	11372289.79	6848784	1193414.16	1339194.26	678644.34
T4_1403	T4	1403	ALMEIRIM	13269510.09	5194867	353411.06	3752778.02	2474218.85
T4_0202	T4	0202	ALMODÔVAR	12309375.87	7646266	1887226.66	1011760.06	401637.14
T4_1404	T4	1404	ALPIARÇA	5734120.39	2990299	0	1020933.08	686253.34
T4_1201	T4	1201	ALTER DO CHÃO	5876245.93	3823053	344316.73	482179.09	293443.44
T4_1002	T4	1002	ALVAIÁZERE	7695159.3	4225717	706790.45	1018068.17	759621.71
T4_0203	T4	0203	ALVITO	4240368.35	2976080	53116.38	331260.56	192606.58
T4_1115	T4	1115	AMADORA	77341785.86	18658530	316620.35	31441092.13	19598953.52
T4_1301	T4	1301	AMARANTE	30769998.4	13383626	4071620.08	6719867.85	3746758.34
T4_0301	T4	0301	AMARES	11783264.1	5179192	733560.46	2467791.62	1604457.33
T4_0103	T4	0103	ANADIA	21815001.48	7809037	4589415.46	3926785.71	2593374.77
T4_4301	T4	4301	ANGRA DO HEROÍSMO	17296174.31	9537283	1642719.83	3752412.3	2322611.64
T4_1003	T4	1003	ANSIÃO	9863722.03	4763334	380270.5	2468989.11	1362687.45

90182.58	36795.83	429019.56	21014.49	650587.94	458595.41
585258.65	799713.52	258109.61	358910.61	2663590.52	1017156.33
65771.65	127325.27	86689.37	129131.49	852710.06	719510.66
22763.9	64512.12	0	24883.54	289391.19	580077.08
42822.39	104740.54	534.37	58888.72	802397.14	321015.22
1913437.08	1736503.74	2638917.16	998727.65	4870989.19	2180890.71
263119.94	349620.66	250284.27	382552.21	437973.44	1962494.45
40714.66	151760.25	62679.26	79931.05	1212648.01	275943.97
531380.37	760108.76	1168079.93	220334.53	4182982.33	1238473.71
688030.85	1098674.42	1104232.41	481635.25	3590298.3	2632621.99
40185.46	111802.66	0	23416.25	1102453.43	231377.91
76766.48	92039.46	30495.7	14242.55	1199498.79	1429299.91
394621.5	585572.28	712020.29	197715.17	2835097.72	685980.64
9173407.76	1383796.58	918058.76	2703799.92	22283221.09	9937534.31
595359.89	234662.78	130766.35	312681.61	1771132.65	502179.51
299517.17	332296.91	698581.23	263764.34	1763713.51	955110
2653465.92	1396448.07	713237.98	664708.63	4041595.64	1528181.96
642761.76	418047.07	292289.33	986154.27	2910953.71	603847.28
40722.04	41973.85	0	19631.03	511343.69	936031.33
1557827.01	930667.88	736500.69	528318.04	2668491.45	3776848.17
53986.7	81546.58	47926.28	317282.45	850302.52	1568061.2
215178.61	196283.34	132356.16	134942.65	1555079.66	15006949
572342.66	129293.08	0	178410.31	1897583.07	257668.5
215256.1	194670.9	464197.48	116044.41	1195331.82	990561.44
4918636.73	3590067.99	2095668.07	2323442.22	11873176.39	5379750.13
43063.38	140903.85	0	476582.69	1587269.92	403627.45
382953.6	461469.35	231414.5	202721.72	2087677.09	1880776.92
189424.18	142983.17	47279.14	230436.43	958471.87	805651.28
57399.64	153919.53	59090.04	64270.53	775773.25	947115.06
95783.32	56249.39	6238.21	30464.73	752666.16	474030.95
37705.54	140507.7	0	80233.22	1387111.91	357471.77
64551.83	39972.7	0	34129.45	443926.54	435984.87
4223828.9	3286605.49	1990585.43	2341118.79	11482757.8	15442785.58
655868.98	1077641.27	0	1239599.26	4944631.53	1650252.94
276322.22	409150.1	0	177861.97	1728257.57	1674462.45
341664.26	680370.81	161062.93	150312.94	4094182.36	1395580.95
251110.93	676590.08	0	502099.65	1059868.89	1303890.29
236906.13	252629.36	133474.39	483291.78	1739539.73	511588.69

T4_1601	T4	1601	ARCOS DE VALDEVEZ	21577001.45	10078548	1667632.51	2934862.31	1911863.2
T4_0601	T4	0601	ARGANIL	10964936.61	5845512	256505.34	2093180.2	1359250.1
T4_1801	T4	1801	ARMAMAR	10312994.5	4570235.31	1469434.88	1258694.96	671466.54
T4_0104	T4	0104	AROUCA	15575284.32	7839442	1237743.61	2514575.82	1443904.61
T4_0702	T4	0702	ARRAIOLOS	9992335.58	5808807	1688990.27	982705.73	504338.1
T4_1202	T4	1202	ARRONCHES	5711708.18	3638924	527682.98	356422.9	180413.75
T4_1102	T4	1102	ARRUDA DOS VINHOS	9775833.04	3283646	0	2731155.07	1623276.21
T4_0105	T4	0105	AVEIRO	48062750.9	8000369	1881023.96	22368970.61	12641403.74
T4_1203	T4	1203	AVIS	7307792.36	5038901	590613.21	592251.94	277727.24
T4_1103	T4	1103	AZAMBUJA	14131319.35	4772880	13000.4	6319303.52	2888222.01
T4_1302	T4	1302	BAIÃO	13808204.17	7134745	1014589.73	1818838.58	772914.23
T4_0302	T4	0302	BARCELOS	59187086.8	22527352	1886741.48	17349561.36	9044247.86
T4_0204	T4	0204	BARRANCO S	3522046.33	2982425	-5315.39	155434.97	104240.22
T4_1504	T4	1504	BARREIRO	41282037.69	9161499	1696770.94	20247113.09	10391411.93
T4_1004	T4	1004	BATALHA	9814495.82	3738627	638622.08	3737191.45	2007101.94
T4_0205	T4	0205	BEJA	22252224.88	10034442	452397.32	6740956.52	3503057.81
T4_0501	T4	0501	BELMONTE	5350119.67	3645427.02	92684.02	749891.17	529964.14
T4_1405	T4	1405	BENAVENTE	16682615.43	4116477	981916.04	7738547.34	5014213.81
T4_1005	T4	1005	BOMBARRAL	9482390.31	3446991	379044.46	2746013.77	1637344.18
T4_0703	T4	0703	BORBA	7245077.05	3412742	349412.37	1082102.31	709594.53
T4_1702	T4	1702	BOTICAS	9107578.9	5225817.64	1075223.42	822617.33	463893.34
T4_0303	T4	0303	BRAGA	86282035.08	20149462	5731398.39	37091263.64	21502723.28
T4_0402	T4	0402	BRAGANÇA	30203893.92	13158586	958031.13	6986622.44	4494401.41
T4_0304	T4	0304	CABECEIRAS DE BASTO	12931300.16	6368596	906815.66	2268697.73	1076499.66
T4_1104	T4	1104	CADAVAL	9580723	4406679	546813.17	2192522.94	1511093.53
T4_1006	T4	1006	CALDAS DA RAINHA	25792734.03	6033444	3578928.66	10181906.86	6307217.39
T4_3101	T4	3101	CALHETA (MADEIRA)	10535260.42	5941453	903196.46	1689816.25	986771.46
T4_4501	T4	4501	CALHETA (SÃO JORGE)	4751018.69	3164979.88	622352.93	541558.08	395920.23
T4_3102	T4	3102	CÂMARA DE LOBOS	16291602.29	7075197	4114814.18	3250032.49	2116569.91
T4_1602	T4	1602	CAMINHA	14869609.82	5684185.97	103418.81	4417425.1	2849556.35
T4_1204	T4	1204	CAMPO MAIOR	12712158.88	4098885	4896148.96	1411057.48	595958.57
T4_0602	T4	0602	CANTANHEDE	19998239.37	8549391	913111.26	7692848.87	5140772.98
T4_0403	T4	0403	CARRAZEDA DE ANSIÃES	8180692.54	5571041	787003.99	700406.84	400584.29
T4_1802	T4	1802	CARREGAL DO SAL	6251027.78	3720756	112965.68	1522989.96	738083.4
T4_1406	T4	1406	CARTAXO	25193132.86	4620419	1104400.13	4401719.32	2888136.17
T4_1105	T4	1105	CASCAIS	143336743.36	13044485	279082.06	108487345.5	49016545.08

268530.22	470404.68	0	284064.21	3826356.48	3069602.15
123577.92	219775.74	0	390576.44	2378834.84	390904.23
94971.56	106254.62	121970.07	264032.17	1379958.62	1634670.73
358853.38	407672.34	169980.78	134164.71	2839072.69	1144450.2
253680.51	122349.34	48947.09	53390.69	1006618.84	505213.74
108523.14	54951.16	0	12534.85	581534.66	607143.64
253230.38	321393.61	249717.97	283536.9	2693221.51	1067810.46
2805210.53	1893010.81	2014811.86	3014533.67	6493978.36	9318408.97
150608.08	81266.57	25796.1	56853.95	796340.15	289686.06
984992.92	1627948.21	303495.87	514644.51	1657748.01	1368387.42
243268.48	317804.2	0	484851.67	1609293.29	2230737.57
2752603.07	2583604.35	1247455.51	1721650.57	6418243.01	11005188.95
9197.6	26011.14	0	15986.01	171758.31	217743.44
2367919.27	1530047.02	460456.89	5497277.98	9189302.97	987351.69
277684.73	434634.78	340014.88	677755.12	912301.94	787753.35
1656425.41	748490.29	492130.09	340852.92	3872150.83	1152278.21
61387.61	122977.1	0	35562.32	735505.05	126612.41
1483379.44	615530.98	387846.34	237576.77	2395973.4	1449701.65
376321.59	285121.65	36672.53	410553.82	2122399.64	787941.44
82363.89	129818.17	46869.25	113456.47	1348010.29	1052810.08
62315.61	112031.54	0	184376.84	1390790.64	593129.87
5121598.17	4300410.83	3502428.99	2664102.37	4153622.29	19156288.76
352790.58	766426.5	0	1373003.95	7918361.28	1182293.07
236790.85	313093.51	58191.17	584122.54	1249567.98	2137622.79
241714.24	291536	0	148179.17	2036375.7	398332.19
1776345.41	1208144.25	216666.16	673533.65	2395373.3	3603081.21
281020.57	231067.33	0	190956.89	1197448.18	803346.53
39609.75	66351.37	20805.89	18870.84	406272.49	15855.31
250910.77	487371.36	0	395180.45	562918.8	1288639.82
728754.6	406929.7	22666.7	409517.75	4015174.64	649405.3
173983.88	198568.7	0	442546.33	1635321.2	670746.24
698944.77	804530.95	663241.68	385358.49	1965826.47	877061.77
138249.01	102973.73	0	58599.81	823792.24	298448.47
155593.67	202654.44	0	426658.45	441424.93	452891.21
517601.25	517707.49	307378.14	170896.27	2781922.85	12284671.56
32250393.28	6121291.59	2387455.19	18711660.36	7308916.91	14216913.89

T4_1007	T4	1007	CASTANHEIRA DE PÊRA	4372517.3	2828108	47281.8	750078.98	408101.56
T4_0502	T4	0502	CASTELO BRANCO	35173075.89	15273557	2028981.47	9030970.35	6179814.28
T4_0106	T4	0106	CASTELO DE PAIVA	9118360.32	5254819.23	133798.15	1448606.72	804387.92
T4_1205	T4	1205	CASTELO DE VIDE	6183461.1	3652486	946054.41	483363.51	328952.42
T4_1803	T4	1803	CASTRO DAIRE	14515207.78	7387464	1128195.34	1887641.44	1192281.96
T4_0804	T4	0804	CASTRO MARIM	12041712.49	3175742.82	1749626.86	3615197.38	2732394.09
T4_0206	T4	0206	CASTRO VERDE	9548331.64	5285043	494737.29	1909448.57	516537.11
T4_0903	T4	0903	CELORICO DA BEIRA	9157457.57	5191188	885978.85	1772770.77	923935.76
T4_0305	T4	0305	CELORICO DE BASTO	13275989.91	7032687.4	950001.5	1983317.59	1180603.31
T4_1407	T4	1407	CHAMUSCA	9464299.09	6552290	222222.73	1319788.21	758635.59
T4_1703	T4	1703	CHAVES	51320016.99	12564895	10098577.17	5498250.51	3556186.27
T4_1804	T4	1804	CINFÃES	14105830.55	7375443.51	984017.76	1624616.95	942722.23
T4_0603	T4	0603	COIMBRA	78971386.58	16080456	1728775.4	45617809.47	29303162.84
T4_0604	T4	0604	CONDEIXA-A-NOVA	10627843.67	3936426	351159.44	2086846.76	1454321.59
T4_1408	T4	1408	CONSTÂNCIA	5091034.45	3045811	105288.5	611200.58	272622.84
T4_1409	T4	1409	CORUCHE	17373728.14	9537865	1553347.16	2841314.57	1782707.87
T4_4901	T4	4901	CORVO	1996330.11	1408890	91364.3	25724.2	16311.2
T4_0503	T4	0503	COVILHÃ	24107730.93	11713939	357164.39	7952483.19	5179208.98
T4_1206	T4	1206	CRATO	6844829.77	4504191	171923.98	412445.43	290099.78
T4_0207	T4	0207	CUBA	4904064.28	2966406	363809.34	510661.28	255356.6
T4_1207	T4	1207	ELVAS	19274311.03	7590591	2094272.14	3595666.99	2352278.58
T4_1410	T4	1410	ENTRONCAMENTO	15297224.5	3095612	3333163.63	3701460.44	2628546.04
T4_0107	T4	0107	ESPINHO	30883754.95	5315739	3988937.5	9454604.53	4556667.97
T4_0306	T4	0306	ESPOSENDE	17776438.67	6035144	1466527.29	7144268.82	4639367.84
T4_0108	T4	0108	ESTARREJA	13995539.59	6528185.54	352378.74	4735121.6	2772476.59
T4_0704	T4	0704	ESTREMOZ	11688649.62	6583197	352469.01	1986660.37	1092885.05
T4_0705	T4	0705	ÉVORA	49456439.26	12845781	1242253.62	14884690.14	6700770.51
T4_0307	T4	0307	FAFE	30420106.09	11643587	1850808.98	6946182.99	3941940.39
T4_0805	T4	0805	FARO	56668628.43	6166310	514726.51	21565748.65	13213650.44
T4_1303	T4	1303	FELGUEIRAS	30853013.02	10239911	1474017.05	8042447.08	3820102.42
T4_0208	T4	0208	FERREIRA DO ALENTEJO	9758184.26	6006160	517571.93	1321670.32	638255.18
T4_1411	T4	1411	FERREIRA DO ZÉZERE	8526986.93	4477964	397955.79	1583179.64	1020405.18
T4_0605	T4	0605	FIGUEIRA DA FOZ	37830005.51	9066571	861618.79	19424438.12	11725762.02
T4_0904	T4	0904	FIGUEIRA DE CASTELO RODRIGO	8213578.09	6214890	120376.69	807849.59	396217.31

67946.88	58881.17	9639.78	205509.59	551791.72	195256.8
1131913.17	1154961.43	0	564281.47	4852448	3987119.07
98826.29	268438.99	0	276953.52	1252234.03	1028902.19
28941.15	61415.72	26334.81	37719.41	749646.03	351911.15
119078.5	290038.21	0	286242.77	1882896.2	2229010.8
598083.23	142697.73	0	142022.33	3018586.27	482559.16
102987.23	154801	1035941.8	99181.43	1357752.16	501350.62
74783.3	145889.07	114777.08	513385.56	759686.09	547833.86
254468.97	325055.8	0	223189.51	2247230.59	1062752.83
242711.62	182170.19	116899.69	19371.12	687273.11	682725.04
465225.88	892871.15	38631.67	545335.54	6976173.41	16182120.9
145484.18	308824.45	0	227586.09	351104.71	3770647.62
7186105.02	3568090.98	1736080.2	3824370.43	7536588.44	8007757.27
54962.84	353009.79	0	224552.54	3172510.49	1080900.98
37551.95	85206.78	186533.91	29285.1	906245.45	422488.92
409216.85	344204.59	104506.74	200678.52	2012320.64	1428880.77
529.85	8107.87	0	775.28	15067.88	455283.73
815796.06	954332	388152.42	614993.73	3090889.31	993255.04
41482.73	56628.66	0	24234.26	1028267.45	728001.91
33381.42	73160.68	3843.14	144919.44	696615.26	366572.4
551976.52	449869.03	121036.52	120506.34	2214877.64	3778903.26
144326.87	433547.02	122582.7	372457.81	2959914.19	2207074.24
879552.41	654335.88	285541.02	3078507.25	4900437.2	7224036.72
1042690.66	818374.03	0	643836.29	2049043.84	1081454.72
268504.98	559782.27	454930.61	679427.15	1767937.5	611916.21
188257.89	264486.87	132415.64	308614.92	2074860.29	691462.95
1473695.77	1224267.1	905341.4	4580615.36	8009505.81	12474208.69
605466.46	1066367.73	564285.47	768122.94	4282867.57	5696659.55
4055857.14	2103577.62	1334816.76	857846.69	3310306.51	25111536.76
804237.97	1292163.69	1371103.38	754839.62	6559664.74	4536973.15
198080.77	161512.48	105214.49	218607.4	1108521.8	804260.21
166336.39	178095.92	0	218342.15	1656766.36	411121.14
3730229.53	1431599.49	1403269.82	1133577.26	6152402.89	2324974.71
220769.6	110786.46	57462.13	22614.09	866873.23	203588.58

T4_1008	T4	1008	FIGUEIRÓ DOS VINHOS	6961817.94	4167032	430121.85	1152872.9	682686.09
T4_0905	T4	0905	FORNOS DE ALGODRES	5409702.94	3831523	71269.19	757674.16	511703.51
T4_0404	T4	0404	FREIXO DE ESPADA À CINTA	9379042.28	4371672.63	1422310.42	392498.85	237070
T4_1208	T4	1208	FRONTEIRA	5238131.18	3177198	616997.33	361801.88	251231.85
T4_3103	T4	3103	FUNCHAL	72874780.04	14423294	136184.63	31078784.53	16829263.04
T4_0504	T4	0504	FUNDÃO	24753441.39	10127742	2160043.98	5172346.83	3731742.48
T4_1209	T4	1209	GAVIÃO	6271000.52	3713099	378316.56	465707.81	302354.48
T4_0606	T4	0606	GÓIS	6968678.33	4223626	176574.59	868375.94	454316.61
T4_1412	T4	1412	GOLEGÃ	5856379.68	2856386.97	33468.57	1083058.89	578936.16
T4_1304	T4	1304	GONDOMAR	58023031.28	16130766	1401044.39	22194081.09	13984103.62
T4_0906	T4	0906	GOUVEIA	12434994.87	6366459	1833106.12	1897442.69	1381771.17
T4_1505	T4	1505	GRÂNDOLA	20076284.8	6032259	587143.1	9404937.12	3324841.33
T4_0907	T4	0907	GUARDA	28213342.37	12581227	2014767.62	8151176.81	5943691.88
T4_0308	T4	0308	GUIMARÃES	76515936.3	22747901	3433831.56	31040880.19	18732619.71
T4_4701	T4	4701	HORTA	11611691.77	5261583.71	2952831.79	2116489.3	1201277.03
T4_0505	T4	0505	IDANHA-A-NOVA	16757650.22	10912420	1015426.35	1570566.85	1104856.01
T4_0110	T4	0110	ÍLHAVO	22649831.01	5254277	1760974.26	10657694.74	7254756.14
T4_0806	T4	0806	LAGOA (ALGARVE)	29914103.89	3494975	503640.9	15176805.11	9170610.48
T4_4201	T4	4201	LAGOA (SÃO MIGUEL)	9589844.25	4379478	434876.57	1793950.87	1154928.86
T4_0807	T4	0807	LAGOS	42215573.24	3377120	85782.49	24682845.18	13115461.71
T4_4801	T4	4801	LAJES DAS FLORES	5031119.33	2504596	1602633.36	141059.43	98632.65
T4_4601	T4	4601	LAJES DO PICO	7105046.24	3661940	1272489.88	457902.8	312111.56
T4_1805	T4	1805	LAMEGO	21156755.6	7568738	2566533.99	4661097.93	2820327.51
T4_1009	T4	1009	LEIRIA	63505478.5	16332796	4033361.34	31770940.16	18881520.41
T4_1106	T4	1106	LISBOA	623142074.57	28625861	155850.3	364474898.83	111363292.43
T4_0808	T4	0808	LOULÉ	95725183.76	8725226	2453780.09	65781068.04	35467327.68
T4_1107	T4	1107	LOURES	100665930.25	19163984	601735.69	49091522.77	28548818.91
T4_1108	T4	1108	LOURINHÃ	19701839.36	4524549	1301374.52	6393831.03	4145278.42
T4_0607	T4	0607	LOUSÃ	14534813.69	4224492	1228935.34	3475506.01	2009566.78
T4_1305	T4	1305	LOUSADA	25117592.85	8734114	1677554.18	5888281.58	2908220.09
T4_1413	T4	1413	MAÇÃO	8452174.02	5874472	85369.29	691095.96	510641.05
T4_0405	T4	0405	MACEDO DE CAVALEIROS					
T4_3104	T4	3104	MACHICO	16282812.25	5657212	227370.93	2270034.27	1683369.67
T4_4602	T4	4602	MADALENA	7191929.56	3901397	1884882.58	735464.33	401552.11
T4_1109	T4	1109	MAFRA	51999270.14	6699003	289890.61	26703405.87	16508352.36
T4_1306	T4	1306	MAIA	55563240.42	11385642	1486989.4	33286367.01	20913802.3

162153.37	116926.96	0	191106.48	898975.01	312816.18
35140.9	89068.21	20787.39	100974.15	629249.52	119987.07
44056.66	56488.38	24779.9	30103.91	480132.45	2712427.93
22820.91	60899.36	8658.53	18191.23	719706.51	362427.46
3617029.27	2716741.79	2134976.59	5780773.84	21759891.77	5476625.11
318395.35	541471.88	35934.84	544802.28	4879615.82	2413692.76
19945.75	56742.07	0	86665.51	856105.85	857771.3
66436.1	74961.11	0	272662.12	940017.84	760083.96
50146.23	109020.13	37533.62	307422.75	903689.34	979775.91
1957554.67	3105452.14	1667000.62	1479970.04	10658507.6	7638632.2
156033.88	261924.24	44344.69	53368.71	1787855.67	550131.39
4754861.65	308289.63	127961.41	888983.1	2226630.72	1825314.86
730910.12	933015.06	213565.84	329993.91	4344133.81	1122037.13
3331593.52	3527256.29	2590760.73	2858649.94	9096427.03	10196896.52
213206.23	302124.4	181626.26	218255.38	1270677.89	10109.08
259396.64	131705.14	0	74609.06	2214604.59	1044632.43
1641852.36	927006.45	332720.61	501359.18	4081384.24	895500.77
4774288.03	706667.48	0	525239.12	10350805.68	387877.2
244430.62	214574.8	69172.62	110843.97	2270679.1	710859.71
7379083.03	834100.94	307104.06	3047095.44	11175124.74	2894700.83
9168.34	30659.34	0	2599.1	431344.83	351485.71
53911.62	77213.68	0	14665.94	502143.27	1210570.29
452582.22	500753.11	133844.62	753590.47	5283394.28	1076991.4
3622634.31	3360316.85	3095854.44	2810614.15	7716813.33	3651567.67
119373175.33	18730547.01	59611291.92	55396592.14	132963217.09	96922247.35
21996207.64	2326955	835841.53	5154736.19	12548545.94	6216563.69
8765870.47	5216452.99	2939361.57	3621018.83	6629966.81	25178720.98
1199526.36	636492.62	160835.52	251698.11	5324528.16	2157556.65
175301.39	356042.1	279710.46	654885.28	2745156.33	2860724.01
681268.09	954647.05	0	1344146.35	4876376.04	3941267.05
40487.82	110264.08	0	29703.01	1331946.6	469290.17
92509.47	396337.7	0	97817.43	7412097.53	716097.52
172753.84	109132.96	0	52025.42	658218.28	11967.37
2248741.05	1951400.49	906386.18	5088525.79	9570697.58	8736273.08
2784296.86	3192792.29	3752412.35	2643063.21	5741758.01	3662484

T4_1806	T4	1806	MANGUALD E	16181872.67	6522100	1429463.53	3783117.28	2120274.27
T4_0908	T4	0908	MANTEIGAS	5508470.15	3442871	307837.47	414155.1	279007.65
T4_1307	T4	1307	MARCO DE CANAVESES	26885204.01	12248320	365971.51	7017033.42	4501562.26
T4_1010	T4	1010	MARINHA GRANDE	21897051.45	5595713	1002233.83	8062053.87	3874267.07
T4_1210	T4	1210	MARVÃO	4905966	3243316	441554.01	402130.1	294648.19
T4_1308	T4	1308	MATOSINHOS	86592707.79	13683082	4733125.11	43559420.84	25403752.1
T4_0111	T4	0111	MEALHADA	12827730.3	4654879	1073337.78	2991052.13	1899796.59
T4_0909	T4	0909	MEDA	7330232.59	4821937.31	166041.37	889232.69	545126.28
T4_1603	T4	1603	MELGAÇO	10901656.59	5736486.5	688021.29	1564690.78	1077911.68
T4_0209	T4	0209	MÉRTOLA	13050636.03	9791198	765501.27	780838.48	491614.55
T4_1704	T4	1704	MESÃO FRIO	4935136.45	2912906	224000.88	419291.84	212111.79
T4_0608	T4	0608	MIRA	9660492.18	4032463	267571.26	2778696.1	1518695.28
T4_0609	T4	0609	MIRANDA DO CORVO	9259341.21	3942495	984629.53	1695545.49	797135.05
T4_0406	T4	0406	MIRANDA DO DOURO	10982571.7	6290938	817562.11	1257469.16	659307.79
T4_0407	T4	0407	MIRANDELA	21877556.23	9653664.44	3275537.82	3170335.69	2007679.94
T4_0408	T4	0408	MOGADOUR O	12854289.28	8247361	996378.98	1104972.45	676826.26
T4_1807	T4	1807	MOIMENTA DA BEIRA	11973872.11	5236485	565790.68	2181752.93	1171596.2
T4_1506	T4	1506	MOITA	32553770.65	9906741.06	0	10246590.34	6980644.92
T4_1604	T4	1604	MONÇÃO	14852901.44	7341495	517706.79	2271105.76	1294218.82
T4_0809	T4	0809	MONCHIQUE	9774897.43	5960230	774681.12	1301578.23	601580.88
T4_1705	T4	1705	MONDIM DE BASTO	7599249.16	5207258.86	133631.34	751178.44	501584.99
T4_1211	T4	1211	MONFORTE	5386874.07	3851768	50076.71	493961.68	196185.85
T4_1706	T4	1706	MONTALEGRE	17147601.59	9442473	815491.25	2001488.07	1316814.7
T4_0706	T4	0706	MONTEMOR-O-NOVO	16631926.49	9844164	667197.22	2663361.87	1234384.56
T4_0610	T4	0610	MONTEMOR-O-VELHO	14987928.97	7096058	555839.88	4825233.81	2601007.26
T4_1507	T4	1507	MONTIJO	23981826.86	5238529	0	11889628.56	7677447.96
T4_0707	T4	0707	MORA	6190900.04	4258455	270683.71	613116.76	348751.42
T4_1808	T4	1808	MORTÁGUA	8680025.18	4946794	20488.46	1657199.57	1014415.6
T4_0210	T4	0210	MOURA	13974114.37	8845924.12	1106021	1727648.88	873592.72
T4_0708	T4	0708	MOURÃO	5216331.46	3157571.56	4595.11	329679.42	218789.75
T4_1707	T4	1707	MURÇA	6487994.61	4244211.12	26228.42	643679.07	361567.17
T4_0112	T4	0112	MURTOSA	6610025.17	3438495	98267.2	2034726.73	1451250.88
T4_1011	T4	1011	NAZARÉ	11604725.3	3253957	25835.61	5621812.18	4225500.99
T4_1809	T4	1809	NELAS	9628288.35	4591694	81040.51	3236123.41	1834246.89
T4_1212	T4	1212	NISA	11472224.99	6239952	2195793	840143.29	629394.33
T4_4202	T4	4202	NORDESTE	8273801.79	4036612.23	1983860.57	572567.87	416016.97
T4_1012	T4	1012	ÓBIDOS	19929584.71	2056555	3014601.46	8454759.7	2913647.67

189506.61	404789.57	178291.15	890255.68	2970792.13	1476399.73
56686.92	57361.12	0	21099.41	745959.54	597647.04
600816.22	1138023.14	395266.9	381364.9	2390960.61	4862918.47
1470990.4	979839.32	1300306.78	436650.3	6303720.51	933330.24
30398.66	57228.11	3825.05	16030.09	647177.78	171788.11
4640808.07	3858919.83	4572732.16	5083208.68	10937748.42	13679331.42
311621.6	460843.37	15677.11	303113.46	3000234.37	1108227.02
83500.09	87413.56	0	173192.76	679700.4	773320.82
162156.07	208716.86	0	115906.17	2243887.77	668570.25
47885.44	110222.06	0	131116.43	1329908.39	383189.89
30441.53	64455.9	0	112282.62	844197.31	534740.42
241052.39	284276.09	0	734672.34	1802867.9	778893.92
247958.1	255399.57	61203.05	333849.72	1762055.29	874615.9
75579.64	141648.49	173424.13	207509.11	1682476	934126.43
305077.11	430121.35	0	427457.29	4658296.82	1119721.46
66383.42	155120.71	0	206642.06	1613974.86	891601.99
127611.77	201168.58	59448.47	621927.91	1506166.44	2483677.06
772849.28	1193941.81	228855.39	1070298.94	7866331.05	4534108.2
401629.14	451419.15	0	123838.65	2808087.98	1914505.91
416462.21	162837.7	0	120697.44	807807.46	930600.62
42954.49	126765.79	0	79873.17	631788.06	875392.46
200523.93	45572.94	0	51678.96	346217.96	644849.72
81593.57	216930.54	10639.64	375509.62	3426405.16	1461744.11
757371.29	314874.82	205731.93	150999.27	2825167.33	632036.07
333457.41	515192.35	122432.59	1253144.2	1702565.54	808231.74
1604462.33	1123061.1	542266.53	942390.64	3619838.56	3233830.74
94687.13	89673.32	39662.15	40342.74	631790.5	416854.07
105238.41	195253	213440.84	128851.72	1435445.71	620097.44
252584.2	262461.11	265094.12	73916.73	1582913.72	711606.65
31717.51	42835.81	20607.05	15729.3	663959.75	1060525.62
50222.33	105389.67	0	126499.9	880001.68	693874.32
182177.39	229375.74	0	171922.72	861614.91	176921.33
622559.14	325574.65	18335.31	429842.09	1333754.94	1369365.57
109892.4	291304.32	152148.37	848531.43	1178897.17	540533.26
53361.72	102825.39	1681.37	52880.48	1406022.62	790314.08
77302.55	56499.08	4842.12	17907.15	37294.58	1643466.54
3081835.3	291721.72	18335.6	2149219.41	2937635.9	3466032.65

T4_0211	T4	0211	ODEMIRA	25639176.24	13307895	1500301.53	5254482.09	3143497.18
T4_1116	T4	1116	ODIVELAS	65176851.91	14256480	75143.3	32284910.29	18739498.24
T4_1110	T4	1110	OEIRAS	116634386.71	16714717	31592.33	78932196.1	31207364.26
T4_0506	T4	0506	OLEIROS	8421452.31	5791310	41080.87	622764.77	466430.07
T4_0810	T4	0810	OLHÃO	22545281.86	6368973	695900.34	9241389.55	6095813.55
T4_0113	T4	0113	OLIVEIRA DE AZEMÉIS	34449456.39	11799641	4195113.65	11196607.61	6868259.99
T4_1810	T4	1810	OLIVEIRA DE FRADES	11929542.47	4216691	1508036.02	2257397.58	922848.11
T4_0114	T4	0114	OLIVEIRA DO BAIRRO	17432608.28	6189243	2621103.73	4591897.72	2943860.97
T4_0611	T4	0611	OLIVEIRA DO HOSPITAL	13656364.82	6540194	866032.9	3645369.81	1907465.96
T4_1421	T4	1421	OURÉM	29915193.79	10639976.8	125886.68	10969015.84	6891223.87
T4_0212	T4	0212	OURIQUE	9831703.77	5815872.08	931083.37	777772.9	482603.5
T4_0115	T4	0115	OVAR	24682611.96	7204730	354592.24	12646879.48	8318160.13
T4_1309	T4	1309	PAÇOS DE FERREIRA	22433007.41	8080068	1049779.77	6824546.8	3990961.25
T4_1508	T4	1508	PALMELA	39680684.81	7303861	88550.73	22068063.1	12855774.72
T4_0612	T4	0612	PAMPILHOS A DA SERRA	10101739.96	5403640	235455.99	546076.62	423410.74
T4_1310	T4	1310	PAREDES	43368996.83	13477886	1118679.56	11519822.83	7057583.62
T4_1605	T4	1605	PAREDES DE COURA	11604780.39	5980240	1759607.91	1104137.44	665408.08
T4_1013	T4	1013	PEDRÓGÃO GRANDE	5864006.64	3495363.99	86990.9	650959.28	421672.2
T4_0613	T4	0613	PENACOVA	12673966.75	5750705	2235251.41	1626563.2	973280.99
T4_1311	T4	1311	PENAFIEL	35947155.39	14403226.88	3093934.73	8938677.88	4885287.9
T4_1811	T4	1811	PENALVA DO CASTELO	7708916.46	4783202	534130.91	885595.55	527756.14
T4_0507	T4	0507	PENAMACOR	8895225.77	5990563	99856.62	883941.91	433662.47
T4_1812	T4	1812	PENEDONO	6158095.37	3910036	1182738.22	342127.51	256464.22
T4_0614	T4	0614	PENELA	6248142.41	3649101	491727.26	761342.46	546397.89
T4_1014	T4	1014	PENICHE	16034701.59	4512635	404757.74	5785654.99	4047203.48
T4_1708	T4	1708	PESO DA RÉGUA	15509213.93	5668400.5	2340782.21	2691001.74	1307361.15
T4_0910	T4	0910	PINHEL	10491305.88	6955322	41767.4	1512450.85	680012.53
T4_1015	T4	1015	POMBAL	41823934.44	12355007	8320052.06	10307191.53	6523803.08
T4_4203	T4	4203	PONTA DELGADA	34237044.97	13604579	4636469.81	12959760.56	7089650.52
T4_3105	T4	3105	PONTA DO SOL	5428618.8	3459664	71689.56	1138227.16	645174.39
T4_1606	T4	1606	PONTE DA BARCA	12332180.04	5515356.23	1204711.28	1688178.83	1057319.41
T4_1607	T4	1607	PONTE DE LIMA	27202078.13	11092634.99	1988808.38	5638428.78	3209518.73
T4_1213	T4	1213	PONTE DE SOR	15262469.74	7669660	1132394.42	2072589.93	1350272.51
T4_1214	T4	1214	PORTALEGRE	17185744.58	7044035.5	1699161.45	4354371.95	3076592.16
T4_0709	T4	0709	PORTEL	8702485.35	5754255	233122.67	978403.86	348552.65

1131307.18	468394.48	120384.66	390898.59	4696002.58	880495.04
4926068.32	3027498.09	1189537.51	4402308.13	11105193.72	7455124.6
22309640.23	10903529.15	10976819.2	3534843.26	17859770.47	3096110.81
40222.37	77948.09	0	38164.24	1723608.13	242688.54
1792121.52	1047568.11	0	305886.37	1407188.2	4831830.77
709715.41	1526560.06	1100407.7	991664.45	4529300.74	2728793.39
301484.98	200142.81	640198.19	192723.49	758815.64	3188602.23
435164.3	549640.64	495507.99	167723.82	2249952	1780411.83
264696.22	396966.3	0	1076241.33	2094031.27	510736.84
958198.65	1010431.99	503390.72	1605770.61	3029646.88	5150667.59
153784.94	103831.58	25334.32	12218.56	1006972.88	1300002.54
1461032.79	1134389.29	1011785.41	721511.86	3331250.44	1145159.8
817998.9	1046820.84	518591.81	450174	2865442.89	3613169.95
3487300.71	1570346.32	2278902.57	1875738.78	8883943.66	1336266.32
28561.32	56382.17	0	37722.39	520920.41	3395646.94
1301575.29	1611261.47	533797.16	1015605.29	4246130.91	13006477.53
108135.38	183770.15	64714.03	82109.8	1295836.53	1464958.51
83259.65	72841.66	30018.33	43167.44	917076.22	713616.25
90421.38	281305.95	0	281554.88	1915756.51	1145690.63
1241646.67	1314416.88	666729.25	830597.18	4164402.72	5346913.18
96072.54	142668.53	0	119098.34	867914.72	638073.28
78849.12	82037.96	0	289392.36	779173.58	1141690.66
15498.47	57807.35	0	12357.47	437177.99	286015.65
66303.01	110698.89	0	37942.67	840703.29	505268.4
758554.18	567916.31	164194.3	247786.72	3669996.84	1661657.02
356107.61	303294.72	187031.62	537206.64	3407855.75	1401173.73
57839.36	182566.36	0	592032.6	1062063.02	919702.61
1416216.09	1316994.42	441692.97	608484.97	8093927.25	2747756.6
2024265.48	1391406.78	1144758.84	1309678.94	2703397.79	332837.81
91299.69	161415.58	0	240337.5	673806.68	85231.4
149634.43	222941.56	51164.74	207118.69	1496655.82	2427277.88
843154.45	848106.82	0	737648.78	4753719.21	3728486.77
350084.63	298559.86	0	73672.93	2476235	1911590.39
283216.34	508017.78	114085.25	372460.42	3574116.66	514059.02
455483.1	101081.29	44580.39	28706.43	962086	774617.82

T4_0811	T4	0811	PORTIMÃO	45033466.4	4658034	322483.72	30247528.89	22877005.68
T4_1312	T4	1312	PORTO	176337104.3	23871100.09	2102014.65	109090756.77	43683995.7
T4_1016	T4	1016	PORTO DE MÓS	17421692.01	6374676	1290589.13	4349390.64	2676890.03
T4_3106	T4	3106	PORTO MONIZ	4649765.09	3454297	141829.49	357440.79	237935.83
T4_3201	T4	3201	PORTO SANTO	5163741.41	1852201	0	2818166.68	2191435.53
T4_0309	T4	0309	PÓVOA DE LANHOSO	13557309.73	6694623	988322.37	3440866.41	2162816.35
T4_1313	T4	1313	PÓVOA DE VARZIM	40152916.97	7705033	1795125.24	13589513.44	8596678.39
T4_4204	T4	4204	POVOAÇÃO	6511186.33	3943459.35	966753.16	709826.42	465266.12
T4_4302	T4	4302	PRAIA DA VITÓRIA	10409737.54	6374625	124530.52	2285473.45	1354210.01
T4_0508	T4	0508	PROENÇA-A-NOVA	8641026.99	5831305	38381.52	722497.86	506037.29
T4_0710	T4	0710	REDONDO	7846810.08	4361083	450481.09	1094947.11	615401.47
T4_0711	T4	0711	REGUENGOS DE MONSARAZ	13467351.81	4831339	1312044.78	2057528.39	1315464.32
T4_1813	T4	1813	RESENDE	9716301.52	5452423	180779.66	1685657.22	1060161.67
T4_3107	T4	3107	RIBEIRA BRAVA	8599404.36	4395588	475795.49	1287973.26	790608.47
T4_1709	T4	1709	RIBEIRA DE PENA	13380165.22	4709314	2184041.9	1248806.98	598144.13
T4_4205	T4	4205	RIBEIRA GRANDE	18629750.3	8710028	2046692.38	3119604.97	1838000.23
T4_1414	T4	1414	RIO MAIOR	18901365.89	5728223	2194473.88	4387509.38	2915515.15
T4_1710	T4	1710	SABROSA	7507192.21	4489857	1077130.09	836236.66	470465.7
T4_0911	T4	0911	SABUGAL	14693702.7	9477193	238862.19	1906908.12	1221446.36
T4_1415	T4	1415	SALVATERRA DE MAGOS	12028870.8	5052049	2123282.62	2612135.45	1621800.2
T4_1814	T4	1814	SANTA COMBA DÃO	9128654.35	3981756.29	8817.7	1910218.09	1261029.4
T4_3108	T4	3108	SANTA CRUZ	32902866.94	5879149	4289.63	6863423.66	4111432.36
T4_4401	T4	4401	SANTA CRUZ DA GRACIOSA	4701745.98	2647656.13	1191132.12	551033.29	368748.37
T4_4802	T4	4802	SANTA CRUZ DAS FLORES	4108748.68	2214625	1614631.24	223026.96	127420.42
T4_0109	T4	0109	SANTA MARIA DA FEIRA	63821042.98	16764408	7803964.86	26253186.45	16503039.88
T4_1711	T4	1711	SANTA MARTA DE PENAGUIÃO	6899494.81	3938315	566642.27	691246.84	340370.95
T4_3109	T4	3109	SANTANA	6961511.57	5116080	206192.51	774950.23	520926.66
T4_1416	T4	1416	SANTARÉM	45839936.99	12125408	1744935.64	13639255.91	9184193.16
T4_1509	T4	1509	SANTIAGO DO CACÉM	23025013.58	10840826	169286.68	6304397.35	3929407.71
T4_1314	T4	1314	SANTO TIRSO	32857173.66	12662867.09	3152679.12	11244348.85	6612059.42
T4_0812	T4	0812	SÃO BRÁS DE ALPORTEL	10444671.99	3476885	917136.26	2862218.18	1732323.16
T4_0116	T4	0116	SÃO JOÃO DA MADEIRA	16028550.63	3979242	2975000.41	4881993.45	3198172.71

3627158.58	1517017.15	611863.91	1614483.57	2440928.1	7364491.69
31433397.63	6279762.35	15069432.18	12624168.91	31480382.96	9792849.83
364289.51	539260.42	427009.22	341941.46	3589556.15	1817480.09
11266.21	39620.19	0	68618.56	670602.3	25595.51
340856.76	148003.9	71832.32	66038.17	156962.45	336411.28
311519.58	458855.37	0	507675.11	1742398.08	691099.87
1707683.55	1330402.76	0	1954748.74	13055672.23	4007573.06
115181.63	83337.25	4551.26	41490.16	695658.16	195489.24
300394.82	367510.19	96393.59	166964.84	807589.36	817519.21
54660.62	128242.6	0	33557.35	1872937.65	175904.96
130235.98	119584.89	0	229724.77	1287066.26	653232.62
192243.76	195284.57	83489.02	271046.72	3021605.37	2244834.27
94909.56	169351.82	137523.63	223710.54	1334825.37	1062616.27
113713.78	229430.46	0	154220.55	467495.51	1972552.1
50858.01	114275.34	29053.5	456476	4748251.6	489750.74
457526.85	401479.07	240713.67	181885.15	3709373.38	1044051.57
315049.94	451618.94	218558.98	486766.37	3692414.42	2898745.21
82146.47	124154	0	159470.49	630127.44	473841.02
122645.19	226172.51	0	336644.06	1720566.79	1350172.6
254202.76	447379.27	161257.22	127496	1425478.04	815925.69
59837.32	218311.59	71214.99	299824.79	826332.02	2401530.25
681253.9	940962.66	0	1129774.74	4094008.2	16061996.45
35674.15	86940.14	0	59670.63	286658.54	25265.9
39990.97	40869.86	0	14745.71	43397.87	13067.61
2347306.03	3034905.53	2884026.48	1483908.53	8693540.51	4305943.16
155793.63	133009.28	0	62072.98	1086579.13	616711.57
50743.06	135754.52	0	67525.99	157034.31	707254.52
1074536.75	1308670.66	1129782.94	942072.4	2945933.54	15384403.9
1111484.61	663396.55	388326.24	211782.24	4580321.11	1130182.44
1317181.36	1418578.69	1160750.95	735778.43	2137314.15	3659964.45
435473.99	289367.56	0	405053.47	2080205.76	1108226.79
497628.45	468663.42	499515.3	218013.57	3237356.53	954958.24

T4_1815	T4	1815	SÃO JOÃO DA PESQUEIRA	10492191.31	5646956	1982640.87	1157712.31	471489.54
T4_1816	T4	1816	SÃO PEDRO DO SUL	16613209.59	7394702	1832574.03	2139014.94	1316945.89
T4_4603	T4	4603	SÃO ROQUE DO PICO	4027477.84	2923180	198660.16	501847.46	296636.83
T4_3110	T4	3110	SÃO VICENTE	5361290.02	3986375	0	720398.16	473984.62
T4_1417	T4	1417	SARDOAL	5645215.84	3293751	106098.73	490186.31	310035.81
T4_1817	T4	1817	SÁTÃO	8979118.98	5236540	282671.95	1580969.97	1092305.37
T4_0912	T4	0912	SEIA	20546504.41	9366823	235316.63	5222306.77	2946375.77
T4_1510	T4	1510	SEIXAL	110988443.1	13492900	2139531.86	47982533.86	25123060.21
T4_1818	T4	1818	SERNANCELHE	7598053.97	4737364	834728.56	740983.25	398156.93
T4_0213	T4	0213	SERPA	13735368.2	9231062	646802.94	1762687.65	797286.46
T4_0509	T4	0509	SERTÃO	13516950.6	7587979	276825.03	2022912.56	1013178.84
T4_1511	T4	1511	SESIMBRA	42971275.63	4652489	2305033.63	19379796.92	12130421.44
T4_1512	T4	1512	SETÚBAL	64507413.28	11223794	1224313.46	37926573.08	24432208.2
T4_0117	T4	0117	SEVER DO VOUGA	7821848.62	4670488.79	45586.34	1761640.77	1112504.84
T4_0813	T4	0813	SILVES	28950672.97	7517975	15289.82	11143762.78	6947857.79
T4_1513	T4	1513	SINES	16631852.65	3556727.5	1054593.41	3845376.19	2271140.75
T4_1111	T4	1111	SINTRA	147526734.12	29725255	53470.56	83676970.59	51222405.39
T4_1112	T4	1112	SOBRAL DE MONTE AGRAÇO	7327935.04	3052343	5337.6	1976686.45	1034316.26
T4_0615	T4	0615	SOURE	12575693.79	6633223	136326.53	2587689.11	1814979.97
T4_1215	T4	1215	SOUSEL	9443322.18	3609592	3510568.9	655915.62	459375.27
T4_0616	T4	0616	TÁBUA	10256660.98	5182235	837933.85	2057640.05	861258.84
T4_1819	T4	1819	TABUAÇO	7811887.13	4677854	997784.77	750748.01	524007.94
T4_1820	T4	1820	TAROUCA	8721384.57	4433243	258241.98	896429.56	615087.11
T4_0814	T4	0814	TAVIRA	24481699.97	6152343	1067217.68	12549816.46	7402574.31
T4_0310	T4	0310	TERRAS DE BOURO	9193673.28	5228092	766804.29	894036.47	478387.89
T4_1418	T4	1418	TOMAR	22604657.21	8705570	1341596.07	5597140.87	3471575.66
T4_1821	T4	1821	TONDELA	22015307.17	9386758	3971529.3	4708622.47	2610626.2
T4_0409	T4	0409	TORRE DE MONCORVO	11112779.53	6795829	395547.55	965338.54	628981.24
T4_1419	T4	1419	TORRES NOVAS	25661879.5	8035454	1403992.66	7939816.46	4103090.26
T4_1113	T4	1113	TORRES VEDRAS	41019869.69	10759634.5	452677.3	18829247.69	12345471.8
T4_0913	T4	0913	TRANCOSO	10124045.45	6189888	209442.35	1200337.87	723617.38
T4_1318	T4	1318	TROFA	30625523.82	6386713	4591998.07	9376968.84	5630711.56
T4_0118	T4	0118	VAGOS	12945479.9	5314292	1034129.11	4023011.6	2614148.21
T4_0119	T4	0119	VALE DE CAMBRA	15084321.72	6227670	859809.11	4055217.82	2382549.37
T4_1608	T4	1608	VALENÇA	15010794.82	5255798	2390144.49	2959758.76	1579178.7
T4_1315	T4	1315	VALONGO	31597680.18	9118153	696388.87	15023533.49	8891535.65

372683.71	116610.43	0	196928.63	1086631.9	618250.23
196759.33	314493.76	67676.14	243139.82	3888579.13	1358339.49
98464.53	89380.26	0	17365.84	385312.52	18477.7
55472.35	100396.66	0	90544.53	253449.82	401067.04
67294.15	72145.38	16628.65	24082.32	802394.82	952784.98
130914.86	244620.88	0	113128.86	1331596.04	547341.02
275993.16	475838.59	170665.57	1353433.68	3476959.87	2245098.14
3150812.1	3402792.89	1950347.6	14355521.06	13445240.93	33928236.45
67317.23	109073.08	0	166436.01	920677.81	364300.35
436896.69	260807.49	54630.79	213066.22	1633685.38	461130.23
223477.07	291454.91	157610.34	337191.4	3009970.21	619263.8
3207610.5	1316299.8	426073.16	2299392.02	12528900.56	4105055.52
3300883.63	2970805.79	4438972.38	2783703.08	11561899.29	2570833.45
138092.68	243958.56	144747.6	122337.09	609727.8	734404.92
2472686.29	895774.98	0	827443.72	6202657.21	4070988.16
602334.69	322781.2	0	649119.55	4301084.77	3874070.78
11130200.68	10226286.47	4446280.33	6651797.72	10467050.72	23603987.25
116561.14	248697.67	98878.96	478232.42	1866611.65	426956.34
96165.49	373083.2	60988.38	242472.07	2230041.54	988413.61
44371.31	87408.57	10269.71	54490.76	1104492.16	562753.5
254901.29	248266.09	71382.11	621831.72	665930.37	1512921.71
59317.69	86985.67	28318.92	52117.79	902961.38	482538.97
68981.24	146540.91	0	65820.3	1443155.31	1690314.72
3201474.62	702527.09	61067.6	1182172.84	2767268.21	1945054.62
109442.36	135261.92	0	170944.3	985737.04	1319003.48
466850.29	879901.71	284931.75	493881.46	3866150.57	3094199.7
238836.73	567409.82	1033346.59	258403.13	377189.87	3571207.53
97979.44	130010.26	0	108367.6	2062808.83	893255.61
1686588.55	772658.5	526750.57	850728.58	3138759.34	5143857.04
1731751.79	1779796.31	1709726.22	1262501.57	6228376.9	4749933.3
80532.08	184030.37	0	212158.04	475215.32	2049161.91
1054535.04	898353.58	1221322.03	572046.63	1150890.17	9118953.74
443150.97	569545.15	143236.24	252931.03	1310096.3	1263950.89
228933.55	489071.4	492438.48	462225.02	2883312.19	1058312.6
197074.09	338979.04	113164.27	731362.66	2362782.05	2042311.52
2049708.55	1817549.61	1503897.74	760841.94	5260164.2	1499440.62

T4_1712	T4	1712	VALPAÇOS	15273644.4	8940845	619257.96	2126070.73	1220026.45
T4_4502	T4	4502	VELAS	5650309.07	3702286	505930.9	523387.53	305452.83
T4_0712	T4	0712	VENDAS NOVAS	7915310.13	3436157	176126.06	2073116.04	1156062.34
T4_0713	T4	0713	VIANA DO ALENTEJO	6368929.67	3962556	338541.03	666949.58	391426.4
T4_1609	T4	1609	VIANA DO CASTELO	48329519.55	14137299.79	3355645.28	18282897.21	11155353.9
T4_0214	T4	0214	VIDIGUEIRA	7263572.4	3818084	722058.75	818678.17	423228.9
T4_0311	T4	0311	VIEIRA DO MINHO	13022500.87	5913298.5	972616.46	1398269.8	821566.21
T4_0510	T4	0510	VILA DE REI	5208505.32	3543920	147494.06	460972.79	293668.76
T4_0815	T4	0815	VILA DO BISPO	12291555.28	2921367	454031.1	4427516.83	1917750
T4_1316	T4	1316	VILA DO CONDE	47090983.1	8929602	2266589.67	23727473.46	14577336.06
T4_4101	T4	4101	VILA DO PORTO	5502318.95	3597431	759449.33	648000.98	422255.41
T4_0410	T4	0410	VILA FLOR	8102082.18	5246771	124218.95	916187.13	433210.72
T4_1114	T4	1114	VILA FRANCA DE XIRA	59538460.17	12687411	6236434.08	25887656.01	13739995.76
T4_4206	T4	4206	VILA FRANCA DO CAMPO	8652197.37	4140175	1169746.48	1858301.81	1178963.17
T4_1420	T4	1420	VILA NOVA DA BARQUINHA	7463603.48	2973610	672393.36	1352933.41	540062.78
T4_1610	T4	1610	VILA NOVA DE CERVEIRA	11228160.48	5588576	693095.94	2605647.01	1134436.01
T4_0312	T4	0312	VILA NOVA DE FAMALICÃO	71988888.39	18202443	1524179.41	28150976.86	13811357.88
T4_0914	T4	0914	VILA NOVA DE FOZ CÔA	10520591.59	5518570	514931.65	957288.93	596587.92
T4_1317	T4	1317	VILA NOVA DE GAIA	129121752.44	25589192	5835062.68	64252807.86	42649734.04
T4_1822	T4	1822	VILA NOVA DE PAIVA	6248837.93	3730001	657266.52	946431.82	469887.64
T4_0617	T4	0617	VILA NOVA DE POIARES	6791811.84	3278972	21648.87	1673283.42	1032973.39
T4_1713	T4	1713	VILA POUÇA DE AGUIAR	20795848.6	7217567	6298494.15	3112947.48	956288.28
T4_1714	T4	1714	VILA REAL	29940068.1	10319378	5677523.49	8921539.98	5810002.43
T4_0816	T4	0816	VILA REAL DE SANTO ANTÓNIO	78228524.29	2692599	282373.99	10466519.78	7328770.92
T4_0511	T4	0511	VILA VELHA DE RÔDÃO	6925006.51	4170836	306714.77	1016857.18	381523.03
T4_0313	T4	0313	VILA VERDE	25071545.17	11835379	2500571.39	5348003.74	2754343.28
T4_0714	T4	0714	VILA VIÇOSA	6962011.87	3706981	97150.29	1195616.64	694865.7
T4_0411	T4	0411	VIMIOSO	8581479.34	5659087	1144684.23	498536.86	357630.81
T4_0412	T4	0412	VINHAIS	11183010.7	8326544	732846.65	763246.5	486589.66
T4_1823	T4	1823	VISEU	45360313.99	14451356.78	342535.71	20895085	12276877.99
T4_0314	T4	0314	VIZELA	24820428.51	4146923	4664394	4242491.69	2661452.74
T4_1824	T4	1824	VOUZELA	8424451.37	4867446	399830.71	1045904.9	594558.31
A_1401	A	1401	ABRANTES					

169547.48	290521.22	0	445975.58	2636655.15	950815.56
57782.23	109909.02	0	50243.45	603597.8	315106.84
207174.52	236650.05	113578.29	359650.84	2006008.09	223902.94
108201.14	99522.19	17307.66	50492.19	841020.05	559863.01
1506204.15	1990897.17	2513837.43	1116604.56	3667917.08	8885760.19
196743.42	111903.93	20895.8	65906.12	1085058.07	819693.41
150123.85	251843.51	50423.05	124313.18	1589053.17	3149262.94
31756.26	46324.8	5149.25	84073.72	350338.91	705779.56
2239618.95	153348.62	0	116799.26	3922047.7	566592.65
3632728.23	1702232.67	2118112.16	1697064.34	6189425.5	5977892.47
67445.79	119642.1	0	38657.68	437037.4	60400.24
315472.2	111495.69	0	56008.52	1021872.32	793032.78
4230795.88	2821583.26	2146469.15	2948811.96	11708275.4	3018683.68
181435.88	132830.92	51431.44	313640.4	1276071.19	207902.89
106279.85	158840.36	13362.56	534387.86	935528.98	1529137.73
138969.56	225805.97	207021.08	899414.39	1342467.91	998373.62
2857780.19	3087218.82	6754338.94	1640281.03	16823495.39	7287793.73
168829.17	123154.93	0	68716.91	1860381.7	1669419.31
7050266.26	7536385.3	4652992.56	2363429.7	12486270.02	20958419.88
37097.18	170823.2	0	268623.8	446190.16	468948.43
70375	155483.01	44005.39	370446.63	954482.85	863424.7
173359.48	263574.74	463517.16	1256207.82	2932091.27	1234748.7
773322.14	1166295.98	665839.36	506080.07	3769449.87	1252176.76
1509984.9	433474.83	127750.49	1066538.64	6179966.22	58607065.3
96097.76	46547.04	462858.57	29830.78	872347.18	558251.38
821631.4	1011104.36	271591.67	489333.03	3927351.23	1460239.81
85587.81	165149.28	90660.95	159352.9	1143505.91	818758.03
24671.38	84978.9	0	31255.77	481570.39	797600.86
58056.49	130808.23	534.37	87257.75	974482.27	385891.28
2533157.86	2208610.18	2638917.16	1237521.81	6893858.68	2777477.82
382168.99	450199.72	269896.25	478773.99	726403.98	11040215.84
88377.65	195892.77	66891.43	100184.74	1654397.42	456872.34

A_0101	A	0101	ÁGUEDA					
A_0901	A	0901	AGUIAR DA BEIRA					
A_0701	A	0701	ALANDROAL					
A_0102	A	0102	ALBERGARI A-A-VELHA					
A_0801	A	0801	ALBUFEIRA					
A_1501	A	1501	ALCÁCER DO SAL					
A_1402	A	1402	ALCANENA					
A_1001	A	1001	ALCOBAÇA					
A_1502	A	1502	ALCOCHETE					
A_0802	A	0802	ALCOUTIM					
A_1101	A	1101	ALENQUER					
A_0401	A	0401	ALFÂNDEGA DA FÉ					
A_1701	A	1701	ALIJÓ					
A_0803	A	0803	ALJEZUR					
A_0201	A	0201	ALJUSTREL					
A_1503	A	1503	ALMADA					
A_0902	A	0902	ALMEIDA					
A_1403	A	1403	ALMEIRIM					
A_0202	A	0202	ALMODÔVA R					
A_1404	A	1404	ALPIARÇA					
A_1201	A	1201	ALTER DO CHÃO					
A_1002	A	1002	ALVAIÁZERE					
A_0203	A	0203	ALVITO					
A_1115	A	1115	AMADORA					
A_1301	A	1301	AMARANTE					
A_0301	A	0301	AMARES					
A_0103	A	0103	ANADIA					
A_4301	A	4301	ANGRA DO HEROÍSMO					
A_1003	A	1003	ANSIÃO					
A_1601	A	1601	ARCOS DE VALDEVEZ					
A_0601	A	0601	ARGANIL					
A_1801	A	1801	ARMAMAR					
A_0104	A	0104	AROUCA					
A_0702	A	0702	ARRAIOS					
A_1202	A	1202	ARRONCHES					
A_1102	A	1102	ARRUDA DOS VINHOS					
A_0105	A	0105	AVEIRO					
A_1203	A	1203	AVIS					

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A_1302	A	1302	BAIÃO					
A_0302	A	0302	BARCELOS					
A_0204	A	0204	BARRANCO S					
A_1504	A	1504	BARREIRO					
A_1004	A	1004	BATALHA					
A_0205	A	0205	BEJA					
A_0501	A	0501	BELMONTE					
A_1405	A	1405	BENAVENTE					
A_1005	A	1005	BOMBARRA L					
A_0703	A	0703	BORBA					
A_1702	A	1702	BOTICAS					
A_0303	A	0303	BRAGA					
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A_1104	A	1104	CADAVAL					
A_1006	A	1006	CALDAS DA RAINHA					
A_3101	A	3101	CALHETA (MADEIRA)					
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A_3102	A	3102	CÂMARA DE LOBOS					
A_1602	A	1602	CAMINHA					
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A_0602	A	0602	CANTANHED E					
A_0403	A	0403	CARRAZEDA DE ANSIÃES					
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A_1007	A	1007	CASTANHEI RA DE PÊRA					
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A_0106	A	0106	CASTELO DE PAIVA					
A_1205	A	1205	CASTELO DE VIDE					
A_1803	A	1803	CASTRO DAIRE					
A_0804	A	0804	CASTRO MARIM					
A_0206	A	0206	CASTRO VERDE					
A_0903	A	0903	CELORICO DA BEIRA					

A_0305	A	0305	CELORICO DE BASTO					
A_1407	A	1407	CHAMUSCA					
A_1703	A	1703	CHAVES					
A_1804	A	1804	CINFÃES					
A_0603	A	0603	COIMBRA					
A_0604	A	0604	CONDEIXA-A-NOVA					
A_1408	A	1408	CONSTÂNCIA					
A_1409	A	1409	CORUCHE					
A_4901	A	4901	CORVO					
A_0503	A	0503	COVILHÃ					
A_1206	A	1206	CRATO					
A_0207	A	0207	CUBA					
A_1207	A	1207	ELVAS					
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A_0306	A	0306	ESPOSENDE					
A_0108	A	0108	ESTARREJA					
A_0704	A	0704	ESTREMOZ					
A_0705	A	0705	ÉVORA					
A_0307	A	0307	FAFE					
A_0805	A	0805	FARO					
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A_1008	A	1008	FIGUEIRÓ DOS VINHOS					
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A_1208	A	1208	FRONTEIRA					
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A_1304	A	1304	GONDOMAR					
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A_1505	A	1505	GRÂNDOLA					
A_0907	A	0907	GUARDA					
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A_4701	A	4701	HORTA					
A_0505	A	0505	IDANHA-A-NOVA					
A_0110	A	0110	ÍLHAVO					
A_0806	A	0806	LAGOA (ALGARVE)					
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A_0807	A	0807	LAGOS					
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A_4601	A	4601	LAJES DO PICO					
A_1805	A	1805	LAMEGO					
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A_1107	A	1107	LOURES					
A_1108	A	1108	LOURINHÃ					
A_0607	A	0607	LOUSÃ					
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A_1306	A	1306	MAIA					
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A_1010	A	1010	MARINHA GRANDE					
A_1210	A	1210	MARVÃO					
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A_0809	A	0809	MONCHIQUE					
A_1705	A	1705	MONDIM DE BASTO					
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A_1706	A	1706	MONTALEG RE					
A_0706	A	0706	MONTEMOR -O-NOVO					
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A_1507	A	1507	MONTIJO					
A_0707	A	0707	MORA					
A_1808	A	1808	MORTÁGUA					
A_0210	A	0210	MOURA					
A_0708	A	0708	MOURÃO					
A_1707	A	1707	MURÇA					
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A_1011	A	1011	NAZARÉ					
A_1809	A	1809	NELAS					
A_1212	A	1212	NISA					
A_4202	A	4202	NORDESTE					
A_1012	A	1012	ÓBIDOS					
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A_1116	A	1116	ODIVELAS					
A_1110	A	1110	OEIRAS					
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A_1810	A	1810	OLIVEIRA DE FRADES					
A_0114	A	0114	OLIVEIRA DO BAIRRO					
A_0611	A	0611	OLIVEIRA DO HOSPITAL					
A_1421	A	1421	OURÉM					

A_0212	A	0212	OURIQUE					
A_0115	A	0115	OVAR					
A_1309	A	1309	PAÇOS DE FERREIRA					
A_1508	A	1508	PALMELA					
A_0612	A	0612	PAMPILHOS A DA SERRA					
A_1310	A	1310	PAREDES					
A_1605	A	1605	PAREDES DE COURA					
A_1013	A	1013	PEDRÓGÃO GRANDE					
A_0613	A	0613	PENACOVA					
A_1311	A	1311	PENAFIEL					
A_1811	A	1811	PENALVA DO CASTELO					
A_0507	A	0507	PENAMACOR					
A_1812	A	1812	PENEDONO					
A_0614	A	0614	PENELA					
A_1014	A	1014	PENICHE					
A_1708	A	1708	PESO DA RÉGUA					
A_0910	A	0910	PINHEL					
A_1015	A	1015	POMBAL					
A_4203	A	4203	PONTA DELGADA					
A_3105	A	3105	PONTA DO SOL					
A_1606	A	1606	PONTE DA BARCA					
A_1607	A	1607	PONTE DE LIMA					
A_1213	A	1213	PONTE DE SOR					
A_1214	A	1214	PORTALEGRE					
A_0709	A	0709	PORTEL					
A_0811	A	0811	PORTIMÃO					
A_1312	A	1312	PORTO					
A_1016	A	1016	PORTO DE MÓS					
A_3106	A	3106	PORTO MONIZ					
A_3201	A	3201	PORTO SANTO					
A_0309	A	0309	PÓVOA DE LANHOSO					
A_1313	A	1313	PÓVOA DE VARZIM					
A_4204	A	4204	POVOAÇÃO					
A_4302	A	4302	PRAIA DA VITÓRIA					
A_0508	A	0508	PROENÇA-A-NOVA					

A_0710	A	0710	REDONDO					
A_0711	A	0711	REGUENGO S DE MONSARAZ					
A_1813	A	1813	RESENDE					
A_3107	A	3107	RIBEIRA BRAVA					
A_1709	A	1709	RIBEIRA DE PENA					
A_4205	A	4205	RIBEIRA GRANDE					
A_1414	A	1414	RIO MAIOR					
A_1710	A	1710	SABROSA					
A_0911	A	0911	SABUGAL					
A_1415	A	1415	SALVATERR A DE MAGOS					
A_1814	A	1814	SANTA COMBA DÃO					
A_3108	A	3108	SANTA CRUZ					
A_4401	A	4401	SANTA CRUZ DA GRACIOSA					
A_4802	A	4802	SANTA CRUZ DAS FLORES					
A_0109	A	0109	SANTA MARIA DA FEIRA					
A_1711	A	1711	SANTA MARTA DE PENAGUIÃO					
A_3109	A	3109	SANTANA					
A_1416	A	1416	SANTARÉM					
A_1509	A	1509	SANTIAGO DO CACÉM					
A_1314	A	1314	SANTO TIRSO					
A_0812	A	0812	SÃO BRÁS DE ALPORTEL					
A_0116	A	0116	SÃO JOÃO DA MADEIRA					
A_1815	A	1815	SÃO JOÃO DA PESQUEIRA					
A_1816	A	1816	SÃO PEDRO DO SUL					
A_4603	A	4603	SÃO ROQUE DO PICO					
A_3110	A	3110	SÃO VICENTE					
A_1417	A	1417	SARDOAL					
A_1817	A	1817	SÁTÃO					
A_0912	A	0912	SEIA					
A_1510	A	1510	SEIXAL					
A_1818	A	1818	SERNANCEL HE					
A_0213	A	0213	SERPA					

A_0509	A	0509	SERTÃ					
A_1511	A	1511	SESIMBRA					
A_1512	A	1512	SETÚBAL					
A_0117	A	0117	SEVER DO VOUGA					
A_0813	A	0813	SILVES					
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A_1111	A	1111	SINTRA					
A_1112	A	1112	SOBRAL DE MONTE AGRAÇO					
A_0615	A	0615	SOURE					
A_1215	A	1215	SOUSEL					
A_0616	A	0616	TÁBUA					
A_1819	A	1819	TABUAÇO					
A_1820	A	1820	TAROUCA					
A_0814	A	0814	TAVIRA					
A_0310	A	0310	TERRAS DE BOURO					
A_1418	A	1418	TOMAR					
A_1821	A	1821	TONDELA					
A_0409	A	0409	TORRE DE MONCORVO					
A_1419	A	1419	TORRES NOVAS					
A_1113	A	1113	TORRES VEDRAS					
A_0913	A	0913	TRANCOSO					
A_1318	A	1318	TROFA					
A_0118	A	0118	VAGOS					
A_0119	A	0119	VALE DE CAMBRA					
A_1608	A	1608	VALENÇA					
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A_1712	A	1712	VALPAÇOS					
A_4502	A	4502	VELAS					
A_0712	A	0712	VENDAS NOVAS					
A_0713	A	0713	VIANA DO ALENTEJO					
A_1609	A	1609	VIANA DO CASTELO					
A_0214	A	0214	VIDIGUEIRA					
A_0311	A	0311	VIEIRA DO MINHO					
A_0510	A	0510	VILA DE REI					
A_0815	A	0815	VILA DO BISPO					
A_1316	A	1316	VILA DO CONDE					
A_4101	A	4101	VILA DO PORTO					

A_0410	A	0410	VILA FLOR					
A_1114	A	1114	VILA FRANCA DE XIRA					
A_4206	A	4206	VILA FRANCA DO CAMPO					
A_1420	A	1420	VILA NOVA DA BARQUINHA					
A_1610	A	1610	VILA NOVA DE CERVEIRA					
A_0312	A	0312	VILA NOVA DE FAMALICÃO					
A_0914	A	0914	VILA NOVA DE FOZ CÔA					
A_1317	A	1317	VILA NOVA DE GAIA					
A_1822	A	1822	VILA NOVA DE PAIVA					
A_0617	A	0617	VILA NOVA DE POIARES					
A_1713	A	1713	VILA POUÇA DE AGUIAR					
A_1714	A	1714	VILA REAL					
A_0816	A	0816	VILA REAL DE SANTO ANTÓNIO					
A_0511	A	0511	VILA VELHA DE RÔDÃO					
A_0313	A	0313	VILA VERDE					
A_0714	A	0714	VILA VIÇOSA					
A_0411	A	0411	VIMIOSO					
A_0412	A	0412	VINHAIS					
A_1823	A	1823	WISEU					
A_0314	A	0314	VIZELA					
A_1824	A	1824	VOUZELA					

