

Tabela 1.1.1.3 - Distância em linha reta entre os Municípios das Capitais - 2025

Municípios das Capitais	Distância em linha reta entre os Municípios das Capitais								
	Norte							Nordeste	
	Porto Velho	Rio Branco	Manaus	Boa Vista	Belém	Macapá	Palmas	São Luís	Teresina
Norte									
Porto Velho	0.0	449.2	757.0	1329.0	1887.9	1725.2	1717.7	2277.1	2366.0
Rio Branco	449.2	0.0	1145.7	1621.0	2334.7	2160.8	2134.7	2726.2	2810.1
Manaus	757.0	1145.7	0.0	657.4	1298.0	1059.9	1514.7	1752.8	1927.8
Boa Vista	1329.0	1621.0	657.4	0.0	1434.3	1113.3	1984.8	1914.9	2170.5
Belém	1887.9	2334.7	1298.0	1434.3	0.0	328.7	965.5	482.0	749.6
Macapá	1725.2	2160.8	1059.9	1113.3	328.7	0.0	1170.3	803.2	1078.1
Palmas	1717.7	2134.7	1514.7	1984.8	965.5	1170.3	0.0	956.7	829.6
Nordeste									
São Luís	2277.1	2726.2	1752.8	1914.9	482.0	803.2	956.7	0.0	328.5
Teresina	2366.0	2810.1	1927.8	2170.5	749.6	1078.1	829.6	328.5	0.0
Fortaleza	2862.7	3307.8	2394.2	2568.4	1138.0	1455.1	1297.7	656.2	499.3
Natal	3184.5	3621.8	2773.9	2987.8	1553.6	1876.6	1524.1	1073.5	846.0
João Pessoa	3206.5	3638.6	2829.1	3072.8	1640.2	1966.8	1519.2	1166.1	909.2
Recife	3198.3	3626.4	2843.4	3107.4	1679.0	2007.1	1498.1	1211.5	937.5
Maceió	3096.5	3516.8	2785.2	3090.3	1679.3	2007.6	1382.2	1232.9	929.7
Aracaju	2953.3	3365.9	2682.5	3025.4	1643.0	1967.5	1235.6	1227.0	905.2
Salvador	2814.5	3212.0	2611.6	3008.3	1684.2	1997.2	1114.6	1319.9	991.6
Sudeste									
Belo Horizonte	2480.1	2789.6	2556.5	3110.7	2102.7	2341.0	1176.5	1924.9	1645.5
Vitória	2839.3	3160.3	2866.0	3388.9	2268.2	2537.2	1411.8	2015.1	1706.1
Rio de Janeiro	2709.3	2984.8	2848.1	3420.8	2441.9	2677.8	1510.5	2258.4	1972.2
São Paulo	2463.6	2705.2	2685.3	3290.3	2452.6	2653.1	1489.9	2339.3	2083.1
Sul									
Curitiba	2409.9	2599.3	2726.9	3357.5	2652.2	2822.9	1688.5	2587.6	2352.1
Florianópolis	2638.3	2807.4	2975.4	3608.2	2892.9	3070.1	1927.7	2810.9	2564.0
Porto Alegre	2701.0	2809.9	3123.4	3771.6	3175.4	3327.8	2217.4	3130.3	2898.5
Centro-Oeste									
Campo Grande	1637.0	1830.8	2010.7	2659.3	2204.9	2300.8	1321.4	2277.8	2126.3
Cuiabá	1138.1	1416.0	1447.4	2095.9	1768.4	1812.3	1029.6	1935.6	1856.5
Goiânia	1815.9	2141.0	1912.0	2495.6	1686.0	1860.0	725.6	1656.6	1462.2
Brasília	1905.6	2252.2	1934.9	2491.9	1586.2	1784.2	621.2	1518.6	1307.5

Tabela 1.1.1.3 - Distância em linha reta entre os Municípios das Capitais - 2025

Municípios das Capitais	(continuação)								
	Distância em linha reta entre os Municípios das Capitais								
	Nordeste							Sudeste	
	Fortaleza	Natal	João Pessoa	Recife	Maceió	Acaraju	Salvador	Belo Horizonte	Vitória
Norte									
Porto Velho	2862.7	3184.5	3206.5	3198.3	3096.5	2953.3	2814.5	2480.1	2839.3
Rio Branco	3307.8	3621.8	3638.6	3626.4	3516.8	3365.9	3212.0	2789.6	3160.3
Manaus	2394.2	2773.9	2829.1	2843.4	2785.2	2682.5	2611.6	2556.5	2866.0
Boa Vista	2568.4	2987.8	3072.8	3107.4	3090.3	3025.4	3008.3	3110.7	3388.9
Belém	1138.0	1553.6	1640.2	1679.0	1679.3	1643.0	1684.2	2102.7	2268.2
Macapá	1455.1	1876.6	1966.8	2007.1	2007.6	1967.5	1997.2	2341.0	2537.2
Palmas	1297.7	1524.1	1519.2	1498.1	1382.2	1235.6	1114.6	1176.5	1411.8
Nordeste									
São Luís	656.2	1073.5	1166.1	1211.5	1232.9	1227.0	1319.9	1924.9	2015.1
Teresina	499.3	846.0	909.2	937.5	929.7	905.2	991.6	1645.5	1706.1
Fortaleza	0.0	434.8	556.3	627.4	724.8	814.4	1022.9	1885.9	1846.5
Natal	434.8	0.0	153.0	249.8	427.5	601.4	869.2	1822.7	1696.3
João Pessoa	556.3	153.0	0.0	98.9	291.9	482.9	756.4	1717.9	1570.5
Recife	627.4	249.8	98.9	0.0	200.8	399.7	673.7	1636.2	1478.6
Maceió	724.8	427.5	291.9	200.8	0.0	203.4	475.3	1437.2	1278.8
Aracaju	814.4	601.4	482.9	399.7	203.4	0.0	274.1	1236.6	1095.1
Salvador	1022.9	869.2	756.4	673.7	475.3	274.1	0.0	962.5	836.1
Sudeste									
Belo Horizonte	1885.9	1822.7	1717.9	1636.2	1437.2	1236.6	962.5	0.0	378.7
Vitória	1846.5	1696.3	1570.5	1478.6	1278.8	1095.1	836.1	378.7	0.0
Rio de Janeiro	2181.9	2075.7	1957.8	1869.2	1668.4	1476.2	1206.7	339.3	412.7
São Paulo	2360.5	2311.5	2206.7	2124.4	1925.0	1725.0	1450.9	489.0	742.2
Sul									
Curitiba	2660.9	2634.4	2533.9	2453.6	2255.1	2053.8	1780.0	818.2	1075.4
Florianópolis	2848.5	2792.0	2682.9	2598.1	2397.7	2200.1	1926.6	971.1	1160.2
Porto Alegre	3204.1	3161.6	3054.7	2970.8	2770.7	2572.2	2298.3	1338.9	1534.9
Centro-Oeste									
Campo Grande	2543.5	2648.2	2587.3	2528.8	2351.0	2152.2	1904.3	1116.9	1489.1
Cuiabá	2326.3	2520.5	2492.0	2453.0	2302.4	2121.2	1916.1	1374.1	1747.0
Goiânia	1852.0	1945.2	1886.3	1830.4	1657.3	1461.9	1226.7	667.2	1024.0
Brasília	1683.8	1770.4	1711.5	1656.1	1484.3	1290.0	1059.8	622.1	945.4

Tabela 1.1.1.3 - Distância em linha reta entre os Municípios das Capitais - 2025

Municípios das Capitais	Distância em linha reta entre os Municípios das Capitais								
	Sudeste		Sul			Centro-Oeste			
	Rio de Janeiro	São Paulo	Curitiba	Florianópolis	Porto Alegre	Campo Grande	Cuiabá	Goiânia	Brasília
Norte									
Porto Velho	2709.3	2463.6	2409.9	2638.3	2701.0	1637.0	1138.1	1815.9	1905.6
Rio Branco	2984.8	2705.2	2599.3	2807.4	2809.9	1830.8	1416.0	2141.0	2252.2
Manaus	2848.1	2685.3	2726.9	2975.4	3123.4	2010.7	1447.4	1912.0	1934.9
Boa Vista	3420.8	3290.3	3357.5	3608.2	3771.6	2659.3	2095.9	2495.6	2491.9
Belém	2441.9	2452.6	2652.2	2892.9	3175.4	2204.9	1768.4	1686.0	1586.2
Macapá	2677.8	2653.1	2822.9	3070.1	3327.8	2300.8	1812.3	1860.0	1784.2
Palmas	1510.5	1489.9	1688.5	1927.7	2217.4	1321.4	1029.6	725.6	621.2
Nordeste									
São Luís	2258.4	2339.3	2587.6	2810.9	3130.3	2277.8	1935.6	1656.6	1518.6
Teresina	1972.2	2083.1	2352.1	2564.0	2898.5	2126.3	1856.5	1462.2	1307.5
Fortaleza	2181.9	2360.5	2660.9	2848.5	3204.1	2543.5	2326.3	1852.0	1683.8
Natal	2075.7	2311.5	2634.4	2792.0	3161.6	2648.2	2520.5	1945.2	1770.4
João Pessoa	1957.8	2206.7	2533.9	2682.9	3054.7	2587.3	2492.0	1886.3	1711.5
Recife	1869.2	2124.4	2453.6	2598.1	2970.8	2528.8	2453.0	1830.4	1656.1
Maceió	1668.4	1925.0	2255.1	2397.7	2770.7	2351.0	2302.4	1657.3	1484.3
Aracaju	1476.2	1725.0	2053.8	2200.1	2572.2	2152.2	2121.2	1461.9	1290.0
Salvador	1206.7	1450.9	1780.0	1926.6	2298.3	1904.3	1916.1	1226.7	1059.8
Sudeste									
Belo Horizonte	339.3	489.0	818.2	971.1	1338.9	1116.9	1374.1	667.2	622.1
Vitória	412.7	742.2	1075.4	1160.2	1534.9	1489.1	1747.0	1024.0	945.4
Rio de Janeiro	0.0	358.2	675.4	747.7	1122.6	1210.4	1577.1	936.6	930.6
São Paulo	358.2	0.0	337.3	488.0	850.6	890.9	1326.2	808.0	869.7
Sul									
Curitiba	675.4	337.3	0.0	252.4	546.7	774.8	1300.2	966.9	1075.4
Florianópolis	747.7	488.0	252.4	0.0	375.4	1001.8	1542.2	1211.1	1309.7
Porto Alegre	1122.6	850.6	546.7	375.4	0.0	1112.8	1676.4	1491.9	1613.5
Centro-Oeste									
Campo Grande	1210.4	890.9	774.8	1001.8	1112.8	0.0	563.6	703.1	877.8
Cuiabá	1577.1	1326.2	1300.2	1542.2	1676.4	563.6	0.0	739.6	875.8
Goiânia	936.6	808.0	966.9	1211.1	1491.9	703.1	739.6	0.0	175.0
Brasília	930.6	869.7	1075.4	1309.7	1613.5	877.8	875.8	175.0	0.0

Fonte: IBGE, Diretoria de Geociências, Coordenação de Estruturas Territoriais 2024.

Nota: Calculada com base nas coordenadas planimétricas das Sedes Municipais. Distâncias em linha reta obtidas através do modelo elipsoidal.