Ventas de gas natural por distribuidor, 2012-2027

Millones de pies cúbicos diarios

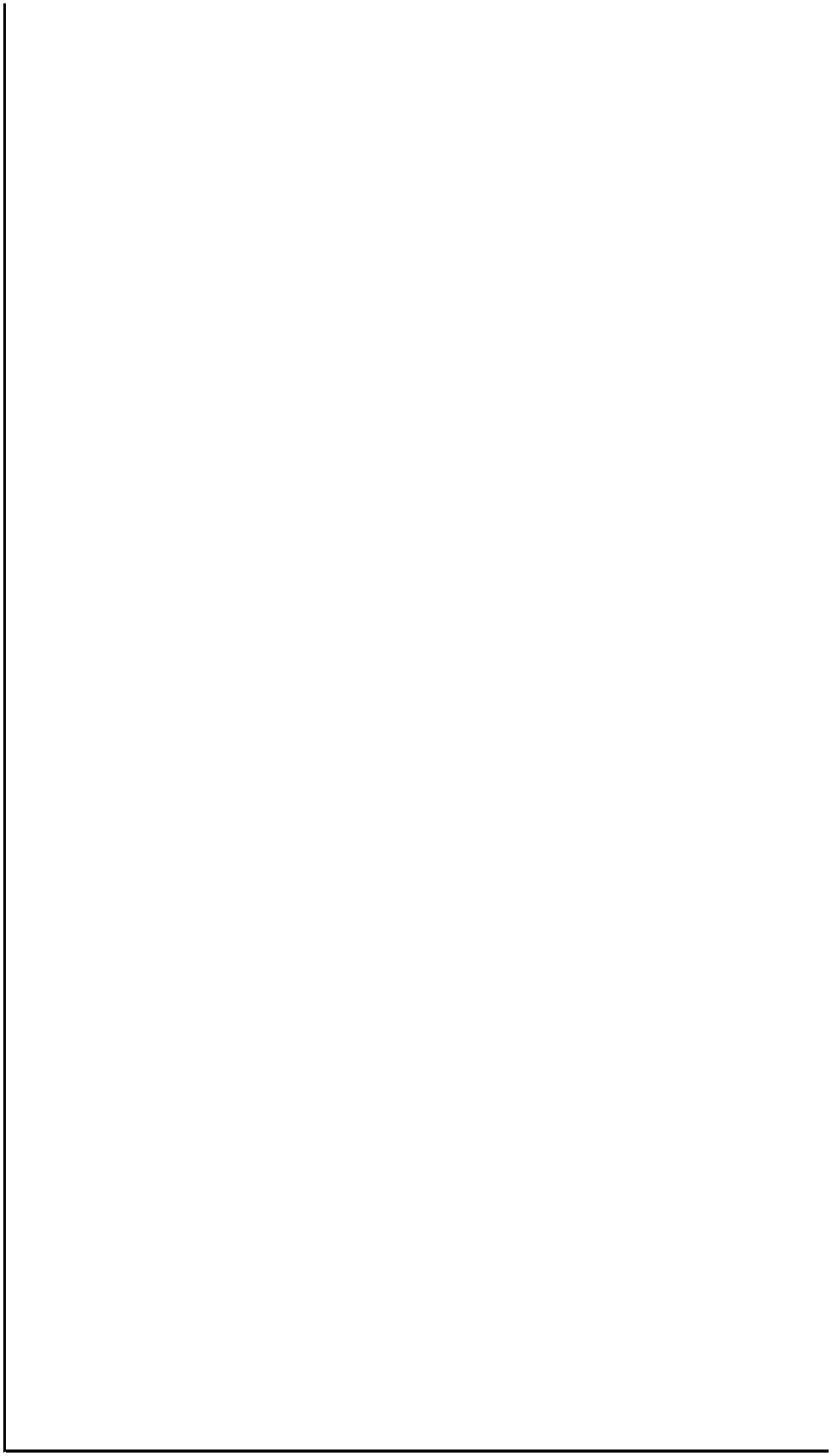
Escenario	Concepto
Escenario demanda alta, oferta base	Demanda interna

Escenario demanda base, oferta base

Demanda interna

Escenario demanda moderada, oferta base

Demanda interna



Distribuidor	Sector	2012	2013	2014
		353.7	**372.5**	**390.8**
ZG Bajío		2.5	2.9	3.3
	Industrial	0.9	0.9	1.0
	Residencial	1.0	1.2	1.5
	Servicios	0.6	0.7	0.8
ZG Bajío Norte AGS		0.6	0.7	0.9
	Industrial	0.1	0.2	0.2
	Residencial	0.3	0.5	0.6
	Servicios	0.1	0.1	0.1
ZG Bajío Norte SLP		18.7	20.3	21.5
	Industrial	17.3	18.6	19.4
	Residencial	1.1	1.4	1.7
	Servicios	0.3	0.3	0.4
ZG Bajío Norte ZAC		0.0	0.0	0.0
	Residencial	0.0	0.0	0.0
	Servicios	0.0	0.0	0.0
ZG Cd. Juárez		19.3	20.3	21.1
	Autogeneración de electricidad	0.3	0.3	0.3
	Industrial	7.2	7.6	7.8
	Residencial	8.8	9.3	9.8
	Servicios	2.9	3.2	3.2
ZG Chihuahua		9.9	10.6	11.3
	Industrial	6.6	6.9	7.2
	Residencial	2.5	2.9	3.3
	Servicios	0.8	0.8	0.8
ZG Cuautitlán-Texcoco-Hidalgo (GNM)		2.4	2.5	2.6
	Industrial	2.4	2.5	2.6
ZG Cuautitlán-Texcoco-Hidalgo (MexiGas)		38.4	40.1	41.9
	Autogeneración de electricidad	2.0	2.0	2.0
	Autotransporte	0.5	0.5	0.5
	Industrial	26.7	27.9	28.9
	Residencial	7.5	8.2	8.9
	Servicios	1.6	1.6	1.6
ZG Distrito Federal		25.1	27.5	29.8
	Autotransporte	0.8	0.8	0.8
	Industrial	8.7	9.2	9.5
	Residencial	13.8	15.5	17.5
	Servicios	1.8	1.9	2.1
ZG Guadalajara		3.1	3.3	3.4
	Industrial	3.1	3.3	3.4
ZG Hermosillo-Guaymas-Empalme		2.6	2.7	2.8
	Industrial	2.6	2.7	2.8

ZG La Laguna		4.5	4.7	4.9
	Industrial	3.3	3.5	3.6
	Residencial	0.5	0.5	0.6
	Servicios	0.7	0.7	0.7
ZG Mexicali		19.4	20.6	21.4
	Industrial	18.8	20.0	20.8
	Residencial	0.4	0.4	0.4
	Servicios	0.2	0.2	0.2
ZG Monterrey (CMG)		52.2	54.8	57.5
	Autogeneración de electricidad	1.1	1.1	1.1
	Industrial	48.0	50.5	52.9
	Residencial	2.3	2.5	2.7
	Servicios	0.8	0.8	0.8
ZG Monterrey (GNM)		45.5	47.2	49.1
	Autotransporte	0.1	0.1	0.1
	Industrial	45.4	47.1	49.0
ZG Morelos			0.0	0.1
	Residencial			
	Servicios		0.0	0.1
ZG Norte de Tamaulipas		5.0	5.3	5.6
	Industrial	4.0	4.2	4.3
	Residencial	0.6	0.6	0.7
	Servicios	0.4	0.5	0.5
ZG Nuevo Laredo		3.1	3.1	3.2
	Industrial	1.9	2.0	2.0
	Residencial	0.8	0.8	0.8
	Servicios	0.4	0.4	0.4
ZG Nuevo León- San Luis Potosí-Guanajuato		32.2	32.7	33.4
	Residencial	26.6	27.1	27.7
	Servicios	5.6	5.6	5.7
ZG Occidente		1.7	2.3	3.0
	Residencial	1.3	1.8	2.3
	Servicios	0.4	0.5	0.7
ZG Piedras Negras		1.3	1.3	1.3
	Autogeneración de electricidad	0.3	0.3	0.3
	Residencial	0.4	0.4	0.4
	Servicios	0.6	0.6	0.6
ZG Puebla-Tlaxcala		22.7	23.9	25.1
	Autogeneración de electricidad	1.2	1.2	1.2
	Industrial	18.0	19.0	20.0
	Residencial	2.5	2.7	2.9
	Servicios	1.1	1.1	1.1
ZG Querétaro		11.2	11.7	12.2
	Industrial	11.2	11.7	12.2
ZG Río Pánuco		3.0	3.2	3.3
	Industrial	1.9	2.0	2.0
	Residencial	0.7	0.7	0.7

	Servicios	0.5	0.5	0.5
ZG Saltillo		17.7	18.6	19.2
	Industrial	14.8	15.7	16.1
	Residencial	2.4	2.5	2.6
	Servicios	0.4	0.4	0.4
ZG San Luis Potosí-Querétaro		7.2	7.4	7.6
	Residencial	4.3	4.5	4.8
	Servicios	2.9	2.9	2.8
ZG Sonora-Sinaloa		0.6	0.7	0.7
	Residencial	0.6	0.7	0.7
	Servicios	0.0	0.0	0.0
ZG Tabasco-Campeche-Yucatán-Quintana Roo			0.0	0.4
	Residencial			
	Servicios		0.0	0.4
ZG Toluca		3.8	4.1	4.4
	Industrial	1.6	1.6	1.7
	Residencial	1.7	1.9	2.1
	Servicios	0.5	0.5	0.6
		352.3	**369.1**	**385.2**
ZG Bajío		2.5	2.9	3.3
	Industrial	0.9	0.9	1.0
	Residencial	1.0	1.2	1.5
	Servicios	0.6	0.7	0.8
ZG Bajío Norte AGS		0.6	0.7	0.9
	Industrial	0.1	0.2	0.2
	Residencial	0.3	0.5	0.6
	Servicios	0.1	0.1	0.1
ZG Bajío Norte SLP		18.6	20.0	21.0
	Industrial	17.2	18.3	18.9
	Residencial	1.1	1.4	1.7
	Servicios	0.2	0.3	0.4
ZG Bajío Norte ZAC		0.0	0.0	0.0
	Residencial	0.0	0.0	0.0
	Servicios	0.0	0.0	0.0
ZG Cd. Juárez		19.2	20.2	20.9
	Autogeneración de electricidad	0.3	0.3	0.3
	Industrial	7.2	7.4	7.6
	Residencial	8.8	9.3	9.8
	Servicios	2.9	3.2	3.1
ZG Chihuahua		9.8	10.5	11.1
	Industrial	6.5	6.8	7.1
	Residencial	2.5	2.9	3.3
	Servicios	0.8	0.8	0.8
ZG Cuautitlán-Texcoco-Hidalgo (GNM)		2.4	2.4	2.5
	Industrial	2.4	2.4	2.5
ZG Cuautitlán-Texcoco-Hidalgo (MexiGas)		38.3	39.8	41.4
	Autogeneración de electricidad	2.0	2.0	2.0

	Autotransporte	0.5	0.5	0.5
	Industrial	26.6	27.6	28.4
	Residencial	7.5	8.2	8.9
	Servicios	1.6	1.6	1.6
ZG Distrito Federal		25.1	27.3	29.6
	Autotransporte	0.8	0.8	0.8
	Industrial	8.7	9.1	9.3
	Residencial	13.8	15.5	17.5
	Servicios	1.8	1.9	2.1
ZG Guadalajara		3.1	3.3	3.4
	Industrial	3.1	3.3	3.4
ZG Hermosillo-Guaymas-Empalme		2.6	2.7	2.8
	Industrial	2.6	2.7	2.8
ZG La Laguna		4.5	4.7	4.8
	Industrial	3.3	3.4	3.5
	Residencial	0.5	0.5	0.6
	Servicios	0.7	0.7	0.7
ZG Mexicali		19.3	20.3	20.9
	Industrial	18.7	19.7	20.3
	Residencial	0.4	0.4	0.4
	Servicios	0.2	0.2	0.2
ZG Monterrey (CMG)		52.0	54.3	56.6
	Autogeneración de electricidad	1.1	1.1	1.1
	Industrial	47.8	49.9	52.0
	Residencial	2.3	2.5	2.7
	Servicios	0.8	0.8	0.8
ZG Monterrey (GNM)		45.2	46.5	48.0
	Autotransporte	0.1	0.1	0.1
	Industrial	45.1	46.5	48.0
ZG Morelos			0.0	0.1
	Residencial			
	Servicios		0.0	0.1
ZG Norte de Tamaulipas		5.0	5.3	5.5
	Industrial	4.0	4.1	4.2
	Residencial	0.6	0.6	0.7
	Servicios	0.4	0.5	0.5
ZG Nuevo Laredo		3.0	3.1	3.1
	Industrial	1.9	2.0	2.0
	Residencial	0.8	0.8	0.8
	Servicios	0.4	0.4	0.4
ZG Nuevo León- San Luis Potosí-Guanajuato		32.2	32.7	33.4
	Residencial	26.6	27.1	27.7
	Servicios	5.6	5.6	5.7
ZG Occidente		1.7	2.3	3.0
	Residencial	1.3	1.8	2.3
	Servicios	0.4	0.5	0.7
ZG Piedras Negras		1.3	1.3	1.3

	Autogeneración de electricidad	0.3	0.3	0.3
	Residencial	0.4	0.4	0.4
	Servicios	0.6	0.6	0.6
ZG Puebla-Tlaxcala		22.7	23.8	24.8
	Autogeneración de electricidad	1.2	1.2	1.2
	Industrial	17.9	18.8	19.7
	Residencial	2.5	2.7	2.9
	Servicios	1.1	1.1	1.1
ZG Querétaro		11.1	11.5	12.0
	Industrial	11.1	11.5	12.0
ZG Río Pánuco		3.0	3.1	3.2
	Industrial	1.9	2.0	2.0
	Residencial	0.7	0.7	0.7
	Servicios	0.5	0.5	0.5
ZG Saltillo		17.5	18.3	18.7
	Industrial	14.7	15.4	15.7
	Residencial	2.4	2.5	2.6
	Servicios	0.4	0.4	0.4
ZG San Luis Potosí-Querétaro		7.2	7.4	7.6
	Residencial	4.3	4.5	4.8
	Servicios	2.9	2.8	2.8
ZG Sonora-Sinaloa		0.6	0.7	0.7
	Residencial	0.6	0.7	0.7
	Servicios	0.0	0.0	0.0
ZG Tabasco-Campeche-Yucatán-Quintana Roo			0.0	0.4
	Residencial			
	Servicios		0.0	0.4
ZG Toluca		3.8	4.1	4.3
	Industrial	1.6	1.6	1.6
	Residencial	1.7	1.9	2.1
	Servicios	0.5	0.5	0.6
		350.5	**364.0**	**376.7**
ZG Bajío		2.5	2.9	3.2
	Industrial	0.9	0.9	0.9
	Residencial	1.0	1.2	1.5
	Servicios	0.6	0.7	0.8
ZG Bajío Norte AGS		0.6	0.7	0.9
	Industrial	0.1	0.1	0.1
	Residencial	0.3	0.5	0.6
	Servicios	0.1	0.1	0.1
ZG Bajío Norte SLP		18.4	19.5	20.2
	Industrial	17.0	17.8	18.1
	Residencial	1.1	1.4	1.7
	Servicios	0.2	0.3	0.4
ZG Bajío Norte ZAC		0.0	0.0	0.0
	Residencial	0.0	0.0	0.0
	Servicios	0.0	0.0	0.0

ZG Cd. Juárez		19.1	20.0	20.6
	Autogeneración de electricidad	0.3	0.3	0.3
	Industrial	7.1	7.3	7.4
	Residencial	8.8	9.3	9.8
	Servicios	2.9	3.2	3.1
ZG Chihuahua		9.7	10.3	10.8
	Industrial	6.5	6.7	6.8
	Residencial	2.5	2.9	3.3
	Servicios	0.8	0.8	0.8
ZG Cuautitlán-Texcoco-Hidalgo (GNM)		2.4	2.4	2.5
	Industrial	2.4	2.4	2.5
ZG Cuautitlán-Texcoco-Hidalgo (MexiGas)		38.1	39.4	40.7
	Autogeneración de electricidad	2.0	2.0	2.0
	Autotransporte	0.5	0.5	0.5
	Industrial	26.5	27.2	27.7
	Residencial	7.5	8.2	8.9
	Servicios	1.6	1.6	1.5
ZG Distrito Federal		25.0	27.1	29.3
	Autotransporte	0.8	0.7	0.7
	Industrial	8.6	8.9	9.0
	Residencial	13.8	15.5	17.5
	Servicios	1.8	1.9	2.1
ZG Guadalajara		3.1	3.2	3.3
	Industrial	3.1	3.2	3.3
ZG Hermosillo-Guaymas-Empalme		2.6	2.6	2.7
	Industrial	2.6	2.6	2.7
ZG La Laguna		4.5	4.6	4.7
	Industrial	3.3	3.4	3.4
	Residencial	0.5	0.5	0.6
	Servicios	0.7	0.7	0.7
ZG Mexicali		19.1	19.8	20.1
	Industrial	18.5	19.2	19.5
	Residencial	0.4	0.4	0.4
	Servicios	0.2	0.2	0.2
ZG Monterrey (CMG)		51.7	53.4	55.0
	Autogeneración de electricidad	1.1	1.1	1.1
	Industrial	47.6	49.0	50.4
	Residencial	2.3	2.5	2.7
	Servicios	0.8	0.8	0.8
ZG Monterrey (GNM)		44.9	45.7	46.6
	Autotransporte	0.1	0.1	0.0
	Industrial	44.8	45.6	46.6
ZG Morelos			0.0	0.1
	Residencial			
	Servicios		0.0	0.1
ZG Norte de Tamaulipas		5.0	5.2	5.3
	Industrial	4.0	4.1	4.1

	Residencial	0.6	0.6	0.7
	Servicios	0.4	0.5	0.5
ZG Nuevo Laredo		3.0	3.0	3.1
	Industrial	1.9	1.9	1.9
	Residencial	0.8	0.8	0.8
	Servicios	0.4	0.4	0.4
ZG Nuevo León- San Luis Potosí-Guanajuato		32.2	32.7	33.4
	Residencial	26.6	27.1	27.7
	Servicios	5.6	5.6	5.7
ZG Occidente		1.7	2.3	3.0
	Residencial	1.3	1.8	2.3
	Servicios	0.4	0.5	0.7
ZG Piedras Negras		1.3	1.3	1.3
	Autogeneración de electricidad	0.3	0.3	0.3
	Residencial	0.4	0.4	0.4
	Servicios	0.6	0.6	0.6
ZG Puebla-Tlaxcala		22.6	23.4	24.2
	Autogeneración de electricidad	1.2	1.2	1.2
	Industrial	17.9	18.5	19.1
	Residencial	2.5	2.7	2.9
	Servicios	1.1	1.1	1.1
ZG Querétaro		11.0	11.3	11.5
	Industrial	11.0	11.3	11.5
ZG Río Pánuco		3.0	3.1	3.2
	Industrial	1.9	2.0	2.0
	Residencial	0.7	0.7	0.7
	Servicios	0.5	0.5	0.5
ZG Saltillo		17.3	17.8	18.0
	Industrial	14.5	14.9	14.9
	Residencial	2.4	2.5	2.6
	Servicios	0.4	0.4	0.4
ZG San Luis Potosí-Querétaro		7.2	7.4	7.6
	Residencial	4.3	4.5	4.8
	Servicios	2.9	2.8	2.8
ZG Sonora-Sinaloa		0.6	0.7	0.7
	Residencial	0.6	0.7	0.7
	Servicios	0.0	0.0	0.0
ZG Tabasco-Campeche-Yucatán-Quintana Roo			0.0	0.4
	Residencial			
	Servicios		0.0	0.4
ZG Toluca		3.8	4.0	4.3
	Industrial	1.5	1.6	1.6
	Residencial	1.7	1.9	2.1
	Servicios	0.5	0.5	0.6

2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
408.0	**426.7**	**445.7**	**463.2**	**480.9**	**498.6**	**516.6**	**534.1**	**551.8**	**570.0**	**588.6**	**607.6**	**627.1**
3.6	3.9	4.2	4.5	4.7	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6
1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6
1.7	1.9	2.1	2.3	2.4	2.5	2.6	2.7	2.7	2.7	2.8	2.8	2.8
0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
1.1	1.4	1.6	1.9	2.2	2.4	2.7	2.9	3.0	3.2	3.3	3.4	3.5
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.3	2.4	2.5	2.5	2.6
0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6
22.6	24.0	25.3	26.6	27.8	29.1	30.3	31.6	32.9	34.1	35.5	36.8	38.2
20.2	21.2	22.3	23.3	24.3	25.4	26.5	27.6	28.8	30.1	31.3	32.7	34.1
2.0	2.2	2.4	2.6	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.2	3.2
0.4	0.5	0.6	0.6	0.7	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9
0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
21.9	22.7	23.5	24.2	24.9	25.6	26.3	27.0	27.6	28.3	28.9	29.6	30.3
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
8.1	8.5	8.9	9.2	9.6	10.0	10.4	10.8	11.2	11.7	12.1	12.6	13.1
10.3	10.7	11.0	11.4	11.7	11.9	12.1	12.4	12.5	12.7	12.9	13.0	13.2
3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.6	3.6	3.7
11.9	12.6	13.3	13.8	14.3	14.8	15.2	15.6	16.0	16.4	16.7	17.1	17.5
7.5	7.8	8.1	8.3	8.6	8.8	9.1	9.4	9.6	9.9	10.2	10.5	10.8
3.7	4.1	4.4	4.7	4.9	5.1	5.3	5.4	5.5	5.6	5.7	5.7	5.8
0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9
2.6	2.7	2.8	2.9	3.0	3.1	3.3	3.4	3.5	3.6	3.7	3.9	4.0
2.6	2.7	2.8	2.9	3.0	3.1	3.3	3.4	3.5	3.6	3.7	3.9	4.0
43.5	45.2	46.9	48.5	50.0	51.6	53.2	54.8	56.4	58.0	59.7	61.3	63.0
2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
29.9	31.0	32.2	33.3	34.4	35.5	36.7	37.9	39.2	40.5	41.8	43.2	44.6
9.5	10.1	10.6	11.1	11.5	11.9	12.3	12.7	13.0	13.3	13.6	13.9	14.1
1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8
31.9	33.8	35.7	37.4	38.9	40.3	41.6	42.7	43.7	44.5	45.3	46.0	46.6
0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7
9.8	10.0	10.3	10.5	10.7	10.9	11.1	11.4	11.6	11.9	12.1	12.4	12.7
19.2	20.7	22.2	23.5	24.7	25.8	26.7	27.5	28.2	28.7	29.1	29.5	29.8
2.2	2.3	2.5	2.6	2.7	2.9	3.0	3.1	3.1	3.2	3.3	3.4	3.4
3.5	3.7	3.8	3.9	4.1	4.2	4.4	4.5	4.7	4.8	5.0	5.2	5.3
3.5	3.7	3.8	3.9	4.1	4.2	4.4	4.5	4.7	4.8	5.0	5.2	5.3
2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.8	3.9	4.0	4.1	4.2
2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.8	3.9	4.0	4.1	4.2

5.0	5.2	5.4	5.6	5.7	5.9	6.0	6.2	6.3	6.5	6.6	6.8	6.9
3.7	3.9	4.0	4.1	4.3	4.4	4.5	4.7	4.8	4.9	5.1	5.2	5.4
0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8
0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
22.1	23.0	24.0	24.8	25.7	26.6	27.6	28.5	29.5	30.5	31.6	32.7	33.8
21.5	22.4	23.4	24.2	25.1	26.0	26.9	27.8	28.8	29.8	30.9	31.9	33.1
0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
60.3	63.4	66.6	69.7	73.0	76.3	79.9	83.5	87.2	91.2	95.4	99.8	104.3
1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
55.5	58.4	61.4	64.3	67.4	70.6	74.0	77.5	81.1	85.0	89.0	93.3	97.7
3.0	3.1	3.3	3.5	3.6	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5
0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0
51.0	53.3	55.7	58.0	60.4	62.9	65.5	68.2	71.0	73.9	77.0	80.3	83.6
0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51.0	53.2	55.7	58.0	60.3	62.8	65.4	68.1	70.9	73.9	77.0	80.2	83.6
0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4
	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5.8	6.1	6.3	6.5	6.7	6.9	7.1	7.3	7.5	7.7	7.8	8.0	8.2
4.4	4.5	4.6	4.7	4.8	4.9	5.1	5.2	5.3	5.4	5.5	5.6	5.8
0.8	0.9	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5
0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9
3.2	3.3	3.4	3.5	3.5	3.6	3.7	3.7	3.8	3.9	3.9	4.0	4.1
2.1	2.1	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7
0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
34.1	34.9	35.7	36.5	37.3	38.0	38.7	39.3	39.9	40.5	41.1	41.7	42.3
28.2	28.8	29.3	29.9	30.4	30.9	31.5	32.0	32.5	33.0	33.5	34.0	34.5
5.9	6.1	6.4	6.6	6.9	7.0	7.2	7.3	7.4	7.4	7.5	7.6	7.7
3.7	4.4	5.1	5.8	6.5	7.1	7.6	8.1	8.4	8.7	9.0	9.1	9.3
2.8	3.3	3.8	4.2	4.7	5.0	5.4	5.6	5.8	6.0	6.1	6.2	6.2
0.9	1.1	1.3	1.6	1.8	2.1	2.3	2.5	2.6	2.8	2.9	3.0	3.0
1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
26.3	27.5	28.8	30.1	31.3	32.7	34.1	35.5	37.0	38.6	40.3	42.0	43.8
1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
21.1	22.2	23.5	24.7	25.9	27.2	28.6	30.0	31.5	33.1	34.8	36.5	38.3
2.9	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2
1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
12.8	13.4	14.1	14.8	15.4	16.1	16.8	17.5	18.3	19.1	19.9	20.8	21.7
12.8	13.4	14.1	14.8	15.4	16.1	16.8	17.5	18.3	19.1	19.9	20.8	21.7
3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9
2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.4	2.4
0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9

0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6
19.7	20.4	21.1	21.7	22.2	22.8	23.3	23.9	24.5	25.0	25.6	26.2	26.8
16.6	17.1	17.8	18.2	18.7	19.2	19.7	20.2	20.7	21.2	21.7	22.3	22.9
2.7	2.8	2.8	2.9	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.2	3.2
0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.8
7.7	7.8	7.9	8.1	8.2	8.3	8.5	8.6	8.7	8.8	8.9	9.0	9.1
4.8	4.9	5.0	5.1	5.1	5.2	5.3	5.3	5.4	5.5	5.5	5.6	5.7
2.9	2.9	2.9	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5
0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.1
0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	1.0	1.0
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2
0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.9	1.1	1.2	1.4	1.6
	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.1
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4.6	4.8	5.0	5.1	5.2	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1
1.7	1.8	1.9	1.9	2.0	2.0	2.1	2.2	2.2	2.3	2.4	2.4	2.5
2.3	2.4	2.5	2.6	2.6	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8
0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
400.0	**416.2**	**432.5**	**446.9**	**461.2**	**475.3**	**489.4**	**502.8**	**516.2**	**529.8**	**543.4**	**557.3**	**571.2**
3.6	3.9	4.2	4.4	4.6	4.8	4.9	5.0	5.1	5.2	5.3	5.3	5.4
1.0	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.5
1.7	1.9	2.1	2.3	2.4	2.5	2.6	2.7	2.7	2.7	2.8	2.8	2.8
0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
1.1	1.4	1.6	1.9	2.2	2.4	2.6	2.8	3.0	3.2	3.3	3.4	3.5
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.3	2.4	2.5	2.5	2.6
0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6
21.9	23.0	24.2	25.1	26.1	27.0	27.9	28.7	29.6	30.5	31.3	32.2	33.1
19.5	20.3	21.2	21.8	22.6	23.3	24.0	24.8	25.6	26.4	27.2	28.1	28.9
2.0	2.2	2.4	2.6	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.2	3.2
0.4	0.5	0.6	0.6	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9
0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
21.6	22.3	23.0	23.6	24.2	24.8	25.4	25.9	26.4	26.9	27.4	27.9	28.4
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
7.8	8.1	8.4	8.7	8.9	9.2	9.5	9.7	10.0	10.3	10.6	10.9	11.3
10.3	10.7	11.0	11.4	11.7	11.9	12.1	12.4	12.5	12.7	12.9	13.0	13.2
3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.6	3.6	3.7
11.7	12.4	12.9	13.4	13.8	14.2	14.5	14.8	15.1	15.4	15.6	15.9	16.1
7.3	7.5	7.8	7.9	8.1	8.3	8.4	8.6	8.8	8.9	9.1	9.3	9.5
3.7	4.1	4.4	4.7	4.9	5.1	5.3	5.4	5.5	5.6	5.7	5.7	5.8
0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9
2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.6
2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.6
42.8	44.3	45.7	47.1	48.4	49.7	51.0	52.3	53.5	54.8	56.1	57.4	58.7
2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0

0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
29.2	30.1	31.1	31.9	32.8	33.6	34.5	35.4	36.3	37.3	38.3	39.3	40.3
9.5	10.1	10.6	11.1	11.5	11.9	12.3	12.7	13.0	13.3	13.6	13.9	14.1
1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8
31.6	33.5	35.3	36.9	38.3	39.6	40.8	41.8	42.7	43.4	44.1	44.7	45.2
0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
9.5	9.7	9.9	10.0	10.1	10.3	10.4	10.6	10.7	10.9	11.0	11.2	11.4
19.2	20.7	22.2	23.5	24.7	25.8	26.7	27.5	28.2	28.7	29.1	29.5	29.8
2.2	2.3	2.5	2.6	2.7	2.8	3.0	3.1	3.1	3.2	3.3	3.3	3.4
3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7
3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7
2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.4	3.5	3.6	3.7	3.8
2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.4	3.5	3.6	3.7	3.8
4.9	5.1	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3
3.6	3.8	3.9	4.0	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8
0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8
0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
21.4	22.1	22.8	23.4	24.0	24.6	25.2	25.9	26.5	27.2	27.9	28.6	29.3
20.8	21.5	22.2	22.8	23.4	24.0	24.6	25.2	25.8	26.5	27.2	27.8	28.6
0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
58.9	61.5	64.3	66.7	69.3	71.9	74.6	77.3	80.1	83.1	86.2	89.4	92.7
1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
54.1	56.5	59.0	61.3	63.7	66.1	68.7	71.3	74.0	76.9	79.8	82.9	86.1
3.0	3.1	3.3	3.5	3.6	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5
0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0
49.5	51.3	53.2	55.0	56.7	58.6	60.5	62.4	64.4	66.5	68.7	70.9	73.2
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49.5	51.3	53.2	54.9	56.7	58.5	60.4	62.3	64.3	66.4	68.6	70.9	73.2
0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4
	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5.7	5.9	6.1	6.3	6.4	6.6	6.7	6.9	7.0	7.1	7.2	7.4	7.5
4.3	4.4	4.4	4.5	4.5	4.6	4.7	4.7	4.8	4.8	4.9	5.0	5.0
0.8	0.9	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5
0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9
3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.5	3.6	3.6	3.6	3.7
2.0	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3
0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
34.1	34.9	35.7	36.5	37.2	37.9	38.7	39.3	39.9	40.5	41.1	41.7	42.2
28.2	28.8	29.3	29.9	30.4	30.9	31.5	32.0	32.5	33.0	33.5	34.0	34.5
5.9	6.1	6.4	6.6	6.9	7.0	7.2	7.3	7.3	7.4	7.5	7.6	7.7
3.7	4.4	5.1	5.8	6.5	7.1	7.6	8.1	8.4	8.7	8.9	9.1	9.2
2.8	3.3	3.8	4.2	4.7	5.0	5.4	5.6	5.8	6.0	6.1	6.2	6.2
0.9	1.1	1.3	1.6	1.8	2.0	2.3	2.5	2.6	2.8	2.9	2.9	3.0
1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4

0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
25.8	26.8	27.9	28.9	29.9	30.9	32.0	33.1	34.2	35.4	36.6	37.8	39.2
1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
20.6	21.6	22.6	23.5	24.5	25.5	26.5	27.6	28.7	29.9	31.1	32.3	33.6
2.9	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2
1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
12.4	12.9	13.4	13.9	14.4	14.8	15.3	15.8	16.4	16.9	17.4	18.0	18.6
12.4	12.9	13.4	13.9	14.4	14.8	15.3	15.8	16.4	16.9	17.4	18.0	18.6
3.3	3.3	3.4	3.4	3.4	3.5	3.5	3.5	3.6	3.6	3.6	3.7	3.7
2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.2
0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
19.1	19.6	20.1	20.5	20.8	21.1	21.4	21.8	22.1	22.4	22.7	23.0	23.3
15.9	16.4	16.8	17.0	17.3	17.5	17.8	18.0	18.3	18.6	18.8	19.1	19.3
2.7	2.8	2.8	2.9	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.2	3.2
0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.8
7.7	7.8	7.9	8.0	8.2	8.3	8.5	8.6	8.7	8.8	8.9	9.0	9.1
4.8	4.9	5.0	5.1	5.1	5.2	5.3	5.3	5.4	5.5	5.5	5.6	5.7
2.9	2.9	2.9	3.0	3.0	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.4
0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.1
0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	1.0	1.0
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2
0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.9	1.1	1.2	1.4	1.6
	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.1
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4.5	4.7	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.7	5.8
1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3
2.3	2.4	2.5	2.6	2.6	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8
0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
388.0	**400.4**	**412.7**	**423.3**	**433.6**	**443.5**	**453.3**	**462.2**	**470.9**	**479.6**	**488.1**	**496.6**	**505.0**
3.5	3.8	4.1	4.3	4.5	4.7	4.8	4.9	4.9	5.0	5.0	5.1	5.1
1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2
1.7	1.9	2.1	2.3	2.4	2.5	2.6	2.7	2.7	2.7	2.8	2.8	2.8
0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
1.1	1.4	1.6	1.9	2.1	2.4	2.6	2.8	3.0	3.1	3.2	3.3	3.4
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.3	2.4	2.5	2.5	2.6
0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6
20.8	21.6	22.3	22.9	23.5	24.0	24.5	24.9	25.3	25.7	26.1	26.4	26.8
18.4	18.9	19.3	19.6	20.0	20.3	20.6	21.0	21.3	21.6	21.9	22.3	22.6
2.0	2.2	2.4	2.6	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.2	3.2
0.4	0.5	0.6	0.6	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9
0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

21.2	21.8	22.4	22.9	23.4	23.8	24.3	24.7	25.0	25.4	25.7	26.0	26.4
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
7.5	7.6	7.8	7.9	8.1	8.2	8.4	8.5	8.6	8.8	8.9	9.1	9.2
10.3	10.7	11.0	11.4	11.7	11.9	12.1	12.4	12.5	12.7	12.9	13.0	13.2
3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.5	3.6	3.6	3.6	3.6
11.3	11.8	12.3	12.6	12.9	13.2	13.4	13.6	13.8	13.9	14.1	14.2	14.3
6.9	7.0	7.1	7.2	7.2	7.3	7.3	7.4	7.4	7.5	7.5	7.6	7.7
3.7	4.1	4.4	4.7	4.9	5.1	5.3	5.4	5.5	5.6	5.7	5.7	5.8
0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9
2.5	2.6	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.1	3.2	3.3	3.3
2.5	2.6	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.1	3.2	3.3	3.3
41.9	43.1	44.3	45.3	46.3	47.3	48.3	49.3	50.2	51.2	52.1	53.0	54.0
2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
28.3	29.0	29.6	30.2	30.7	31.3	31.9	32.5	33.1	33.7	34.3	35.0	35.7
9.5	10.1	10.6	11.1	11.5	11.9	12.3	12.7	13.0	13.3	13.6	13.9	14.1
1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8
31.2	33.0	34.7	36.2	37.5	38.8	39.8	40.7	41.5	42.1	42.7	43.2	43.6
0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6
9.1	9.2	9.3	9.4	9.4	9.4	9.5	9.5	9.6	9.6	9.7	9.7	9.8
19.2	20.7	22.2	23.5	24.7	25.8	26.7	27.5	28.2	28.7	29.1	29.5	29.8
2.2	2.3	2.5	2.6	2.7	2.8	3.0	3.0	3.1	3.2	3.3	3.3	3.4
3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9
3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9
2.7	2.7	2.8	2.8	2.9	2.9	2.9	3.0	3.0	3.0	3.1	3.1	3.1
2.7	2.7	2.8	2.8	2.9	2.9	2.9	3.0	3.0	3.0	3.1	3.1	3.1
4.8	4.9	5.0	5.0	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	5.5
3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.8	3.9	3.9	3.9	4.0
0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8
0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
20.4	20.8	21.2	21.5	21.8	22.1	22.4	22.7	23.0	23.3	23.6	23.9	24.2
19.8	20.2	20.6	20.9	21.1	21.4	21.7	22.0	22.3	22.6	22.9	23.2	23.5
0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
56.6	58.5	60.4	62.0	63.7	65.5	67.2	69.0	70.7	72.6	74.5	76.5	78.4
1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
51.8	53.4	55.1	56.6	58.2	59.7	61.3	62.9	64.6	66.4	68.1	70.0	71.9
3.0	3.1	3.3	3.5	3.6	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5
0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0
47.6	48.8	50.1	51.1	52.2	53.4	54.5	55.7	56.9	58.2	59.4	60.7	62.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5	48.7	50.0	51.1	52.2	53.3	54.5	55.7	56.8	58.1	59.4	60.7	62.0
0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4
	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
5.5	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.5	6.6	6.6
4.1	4.1	4.1	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2

0.8	0.9	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5
0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9
3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2
1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9
0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
34.1	34.9	35.7	36.4	37.2	37.9	38.7	39.3	39.8	40.4	41.0	41.6	42.2
28.2	28.8	29.3	29.9	30.4	30.9	31.5	32.0	32.5	33.0	33.5	34.0	34.5
5.9	6.1	6.4	6.6	6.8	7.0	7.2	7.3	7.3	7.4	7.5	7.6	7.7
3.7	4.4	5.1	5.8	6.5	7.1	7.6	8.1	8.4	8.7	8.9	9.1	9.2
2.8	3.3	3.8	4.2	4.7	5.0	5.4	5.6	5.8	6.0	6.1	6.2	6.2
0.9	1.1	1.3	1.6	1.8	2.0	2.3	2.5	2.6	2.7	2.8	2.9	3.0
1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
24.9	25.6	26.4	27.0	27.6	28.2	28.9	29.5	30.2	30.9	31.5	32.2	33.0
1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
19.7	20.3	21.0	21.6	22.2	22.8	23.4	24.1	24.7	25.4	26.1	26.7	27.5
2.9	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2
1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
11.7	12.0	12.3	12.6	12.8	13.1	13.3	13.5	13.8	14.0	14.3	14.5	14.8
11.7	12.0	12.3	12.6	12.8	13.1	13.3	13.5	13.8	14.0	14.3	14.5	14.8
3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4
2.0	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
18.1	18.3	18.5	18.5	18.6	18.6	18.6	18.7	18.7	18.7	18.7	18.8	18.8
14.9	15.0	15.1	15.1	15.1	15.0	15.0	15.0	14.9	14.9	14.9	14.8	14.8
2.7	2.8	2.8	2.9	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.2	3.2
0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.8
7.7	7.8	7.9	8.0	8.2	8.3	8.5	8.6	8.7	8.8	8.9	9.0	9.1
4.8	4.9	5.0	5.1	5.1	5.2	5.3	5.3	5.4	5.5	5.5	5.6	5.7
2.9	2.9	2.9	3.0	3.0	3.1	3.2	3.2	3.3	3.3	3.3	3.4	3.4
0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.1
0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	1.0	1.0
0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2
0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.9	1.1	1.2	1.4	1.6
	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.1
0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
4.5	4.7	4.8	4.9	5.0	5.1	5.2	5.2	5.3	5.4	5.4	5.5	5.5
1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	1.9	1.9	2.0
2.3	2.4	2.5	2.6	2.6	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8
0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7