Einkommenssteuertarif gemäss § 36 Abs. 1 StG (gültig ab 2015) für Kanton, Bezirke, Gemeinden und Kirchgemeinden Legende
Spalte 1 = steuerbares Einkommen; Spalte 2 = einfache Steuer; Spalte 3 = einfache Steuer in % des steuerbaren Einkommens

1	2	3	1	2	3
0	0.00	0.0000%	5'600	42.50	0.7589%
100	0.25	0.2500%	5'700	44.00	0.7719%
200	0.50	0.2500%	5'800	45.50	0.7845%
300	0.75	0.2500%	5'900	47.00	0.7966%
400	1.00	0.2500%	6'000	48.50	0.8083%
500	1.25	0.2500%	6'100	50.00	0.8197%
600	1.50	0.2500%	6'200	51.50	0.8306%
700	1.75	0.2500%	6'300	53.25	0.8452%
800	2.00	0.2500%	6'400	55.00	0.8594%
900	2.25	0.2500%	6'500	56.75	0.8731%
1'000	2.50	0.2500%	6'600	58.50	0.8864%
1'100	2.75	0.2500%	6'700	60.25	0.8993%
1'200	3.00	0.2500%	6'800	62.00	0.9118%
1'300	3.25	0.2500%	6'900	63.75	0.9239%
1'400	3.75	0.2679%	7'000	65.50	0.9357%
1'500	4.25	0.2833%	7'100	67.25	0.9472%
1'600	4.75	0.2969%	7'200	69.00	0.9583%
1'700 1'800	5.25 5.75	0.3088% 0.3194%	7'300 7'400	70.75 72.75	0.9692% 0.9831%
1'900	6.25	0.3289%	7 400 7'500	74.75	0.9651%
2'000	6.75	0.3375%	7'600	74.75 76.75	1.0099%
2'100	7.25	0.3452%	7'700	78.75	1.0099 %
2'200	7.25 7.75	0.3523%	7'800	80.75	1.0227 %
2'300	8.25	0.3587%	7'900	82.75	1.0333 %
2'400	8.75	0.3646%	8'000	84.75	1.0594%
2'500	9.50	0.3800%	8'100	86.75	1.0710%
2'600	10.25	0.3942%	8'200	88.75	1.0823%
2'700	11.00	0.4074%	8'300	90.75	1.0934%
2'800	11.75	0.4196%	8'400	92.75	1.1042%
2'900	12.50	0.4310%	8'500	94.75	1.1147%
3'000	13.25	0.4417%	8'600	96.75	1.1250%
3'100	14.00	0.4516%	8'700	98.75	1.1351%
3'200	14.75	0.4609%	8'800	100.75	1.1449%
3'300	15.50	0.4697%	8'900	102.75	1.1545%
3'400	16.25	0.4779%	9'000	105.00	1.1667%
3'500	17.25	0.4929%	9'100	107.25	1.1786%
3'600	18.25	0.5069%	9'200	109.50	1.1902%
3'700	19.25	0.5203%	9'300	111.75	1.2016%
3'800	20.25	0.5329%	9'400	114.00	1.2128%
3'900	21.25	0.5449%	9'500	116.25	1.2237%
4'000	22.25	0.5563%	9'600	118.50	1.2344%
4'100	23.25	0.5671%	9'700	120.75	1.2448%
4'200	24.25	0.5774%	9'800	123.00	1.2551%
4'300	25.25	0.5872%	9'900	125.25	1.2652%
4'400	26.50	0.6023%	10'000	127.50	1.2750%
4'500	27.75	0.6167%	10'100	129.75	1.2847%
4'600	29.00	0.6304%	10'200	132.00	1.2941%
4'700	30.25	0.6436%	10'300	134.25	1.3034%
4'800	31.50	0.6563%	10'400	136.50	1.3125%
4'900 5'000	32.75 34.00	0.6684%	10'500 10'600	138.75 141.00	1.3214%
5'100	34.00 35.25	0.6800% 0.6912%	10'700	141.00	1.3302% 1.3388%
5'100	35.25 36.50	0.6912%	10700	143.25	1.3388%
5'300	38.00	0.7019%	10'800	145.50	1.3472%
5'400	39.50	0.7315%	11'000	150.00	1.3555%
5'500	41.00	0.7455%	11'100	152.50	1.3739%
3000	11.00	3.7 100 /0	11100	102.00	1.070070

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1	2	3	1	2	3
11'200	155.00	1.3839%	17'100	309.75	1.8114%
11'300	157.50	1.3938%	17'200	312.50	1.8169%
11'400	160.00	1.4035%	17'300	315.25	1.8223%
11'500	162.50	1.4130%	17'400	318.00	1.8276%
11'600	165.00	1.4224%	17'500	320.75	1.8329%
11'700	167.50	1.4316% 1.4407%	17'600 17'700	323.50	1.8381%
11'800 11'900	170.00 172.50	1.4496%	17/800	326.25 329.00	1.8432% 1.8483%
12'000	175.00	1.4583%	17'900	331.75	1.8534%
12'100	177.50	1.4669%	18'000	334.50	1.8583%
12'200	180.00	1.4754%	18'100	337.25	1.8633%
12'300	182.50	1.4837%	18'200	340.00	1.8681%
12'400	185.00	1.4919%	18'300	342.75	1.8730%
12'500	187.50	1.5000%	18'400	345.50	1.8777%
12'600	190.00	1.5079%	18'500	348.25	1.8824%
12'700	192.50	1.5157%	18'600	351.00	1.8871%
12'800	195.00	1.5234%	18'700	353.75	1.8917%
12'900	197.50	1.5310%	18'800	356.50	1.8963%
13'000	200.00	1.5385%	18'900	359.25	1.9008%
13'100	202.50	1.5458%	19'000	362.00	1.9053%
13'200	205.00	1.5530%	19'100	364.75	1.9097%
13'300	207.50	1.5602%	19'200	367.50	1.9141%
13'400	210.00	1.5672%	19'300	370.25	1.9184%
13'500	212.50	1.5741%	19'400	373.00	1.9227%
13'600	215.00	1.5809%	19'500	375.75	1.9269%
13'700	217.50	1.5876%	19'600	378.75	1.9324%
13'800	220.00	1.5942%	19'700	381.75	1.9378%
13'900	222.50	1.6007%	19'800	384.75	1.9432%
14'000	225.00	1.6071%	19'900	387.75	1.9485%
14'100 14'200	227.50	1.6135%	20'000	390.75	1.9538%
14/300	230.00 232.75	1.6197% 1.6276%	20'100 20'200	393.75 396.75	1.9590% 1.9641%
14'400	235.50	1.6354%	20'300	399.75	1.9641%
14'500	238.25	1.6431%	20'400	402.75	1.9743%
14'600	241.00	1.6507%	20'500	405.75	1.9793%
14'700	243.75	1.6582%	20'600	408.75	1.9842%
14'800	246.50	1.6655%	20'700	411.75	1.9891%
14'900	249.25	1.6728%	20'800	414.75	1.9940%
15'000	252.00	1.6800%	20'900	417.75	1.9988%
15'100	254.75	1.6871%	21'000	420.75	2.0036%
15'200	257.50	1.6941%	21'100	423.75	2.0083%
15'300	260.25	1.7010%	21'200	426.75	2.0130%
15'400	263.00	1.7078%	21'300	429.75	2.0176%
15'500	265.75	1.7145%	21'400	432.75	2.0222%
15'600	268.50	1.7212%	21'500	435.75	2.0267%
15'700	271.25	1.7277%	21'600	438.75	2.0313%
15'800	274.00	1.7342%	21'700	441.75	2.0357%
15'900	276.75	1.7406%	21'800	444.75	2.0401%
16'000	279.50	1.7469%	21'900	447.75	2.0445%
16'100	282.25	1.7531%	22'000	450.75	2.0489%
16'200 16'300	285.00	1.7593% 1.7653%	22'100 22'200	453.75 456.75	2.0532%
16'300	287.75 290.50	1.7653%	22'300	456.75 459.75	2.0574% 2.0617%
16'500	290.50 293.25	1.7773%	22'400	459.75 462.75	2.0617%
16'600	296.00	1.7831%	22'500	465.75	2.0000%
16'700	298.75	1.7889%	22'600	468.75	2.0741%
16'800	301.50	1.7946%	22'700	471.75	2.0782%
16'900	304.25	1.8003%	22'800	474.75	2.0822%
17'000	307.00	1.8059%	22'900	477.75	2.0862%
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1	2	3	1	2	3
23'000	480.75	2.0902%	28'900	662.75	2.2933%
23'100	483.75	2.0942%	29'000	666.00	2.2966%
23'200	486.75	2.0981%	29'100	669.25	2.2998%
23'300	489.75	2.1019%	29'200	672.50	2.3031%
23'400	492.75	2.1058%	29'300	675.75	2.3063%
23'500	495.75	2.1096%	29'400	679.00	2.3095%
23'600	498.75	2.1133%	29'500	682.25	2.3127%
23'700	501.75	2.1171%	29'600	685.50	2.3159%
23'800	504.75	2.1208%	29'700	688.75	2.3190%
23'900	507.75	2.1245%	29'800	692.00	2.3221%
24'000	510.75	2.1281%	29'900	695.25	2.3253%
24'100	513.75	2.1317%	30'000	698.50	2.3283%
24'200	516.75	2.1353%	30'100	701.75	2.3314%
24'300	519.75	2.1389%	30'200	705.00	2.3344%
24'400	522.75	2.1424%	30'300	708.25	2.3375%
24'500	525.75	2.1459%	30'400	711.50	2.3405%
24'600	528.75	2.1494%	30'500	714.75	2.3434%
24'700	531.75	2.1528%	30'600	718.00	2.3464%
24'800	534.75	2.1563%	30'700	721.25	2.3493%
24'900	537.75	2.1596%	30'800	724.50	2.3523%
25'000	540.75	2.1630%	30'900	727.75	2.3552%
25'100	543.75	2.1663%	31'000	731.00	2.3581%
25'200	546.75	2.1696%	31'100	734.25	2.3609%
25'300	549.75	2.1729%	31'200	737.50	2.3638%
25'400	552.75	2.1762%	31'300	740.75	2.3666%
25'500	555.75	2.1794%	31'400	744.00	2.3694%
25'600	558.75	2.1826%	31'500	747.25	2.3722%
25'700	561.75	2.1858%	31'600	750.50	2.3750%
25'800	564.75	2.1890%	31'700	753.75	2.3778%
25'900	567.75	2.1921%	31/800	757.00	2.3805%
26'000	570.75	2.1952%	31'900	760.25	2.3832%
26'100	573.75	2.1983%	32'000	763.50	2.3859%
26'200	576.75	2.2013%	32'100	766.75	2.3886%
26'300	579.75	2.2044%	32'200	770.00	2.3913%
26'400	582.75	2.2074%	32'300	773.25	2.3940%
26'500	585.75	2.2104%	32'400	776.50	2.3966%
26'600	588.75	2.2133%	32'500	779.75	2.3992%
26'700	591.75	2.2163%	32'600	783.00	2.4018%
26'800	594.75	2.2192%	32'700	786.25	2.4044%
26'900	597.75	2.2221%	32'800	789.50	2.4070%
27'000	601.00	2.2259%	32'900	792.75	2.4096%
27'100	604.25	2.2297%	33'000	796.00	2.4121%
27'200	607.50	2.2335%	33'100	799.25	2.4147%
27'300	610.75	2.2372%	33'200	802.50	2.4172%
27'400	614.00	2.2409%	33'300	805.75	2.4197%
27'500	617.25	2.2445%	33'400	809.00	2.4222%
27'600	620.50	2.2482%	33'500	812.25	2.4246%
27'700	623.75	2.2518%	33'600	815.50	2.4271%
27'800	627.00	2.2554%	33'700	818.75	2.4295%
27'900	630.25	2.2590%	33'800	822.00	2.4320%
28'000	633.50	2.2625%	33'900	825.25	2.4344%
28'100	636.75	2.2660%	34'000	828.50	2.4368%
28'200	640.00	2.2695%	34'100	831.75	2.4391%
28'300	643.25	2.2730%	34'200	835.00	2.4415%
28'400	646.50	2.2764%	34'300	838.25	2.4439%
28'500	649.75	2.2798%	34'400	841.50	2.4462%
28'600	653.00	2.2832%	34'500	844.75	2.4486%
28'700	656.25	2.2866%	34'600	848.00	2.4509%
28'800	659.50	2.2899%	34'700	851.25	2.4532%
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1	2	3	1	2	3
34'800	854.50	2.4555%	40'700	1057.00	2.5971%
34'900	857.75	2.4577%	40'800	1060.50	2.5993%
35'000	861.00	2.4600%	40'900	1064.00	2.6015%
35'100	864.25	2.4623%	41'000	1067.50	2.6037%
35'200	867.50	2.4645%	41'100	1071.00	2.6058%
35'300	870.75	2.4667%	41'200	1074.50	2.6080%
35'400	874.00	2.4689%	41'300	1078.00	2.6102%
35'500	877.25	2.4711%	41'400	1081.50	2.6123%
35'600	880.50	2.4733%	41'500	1085.00	2.6145%
35'700	883.75	2.4755%	41'600	1088.50	2.6166%
35'800	887.00	2.4777%	41'700	1092.00	2.6187%
35'900	890.25	2.4798%	41'800	1095.50	2.6208%
36'000	893.50	2.4819%	41'900	1099.00	2.6229%
36'100	896.75	2.4841%	42'000	1102.50	2.6250%
36'200	900.00	2.4862%	42'100	1106.00	2.6271%
36'300	903.25	2.4883%	42'200	1109.50	2.6291%
36'400	906.50	2.4904%	42'300	1113.00	2.6312%
36'500	910.00	2.4932%	42'400	1116.50	2.6333%
36'600	913.50	2.4959%	42'500	1120.00	2.6353%
36'700	917.00	2.4986%	42'600	1123.50	2.6373%
36'800	920.50	2.5014%	42'700	1127.00	2.6393%
36'900	924.00	2.5041%	42'800	1130.50	2.6414%
37'000	927.50	2.5068%	42'900	1134.00	2.6434%
37'100	931.00	2.5094%	43'000	1137.50	2.6453%
37'200	934.50	2.5121%	43'100	1141.00	2.6473%
37'300	938.00	2.5147%	43'200	1144.50	2.6493%
37'400	941.50	2.5174%	43'300	1148.00	2.6513%
37'500	945.00	2.5200%		1151.50	
			43'400		2.6532%
37'600	948.50	2.5226%	43'500	1155.00	2.6552%
37'700	952.00	2.5252%	43'600	1158.50	2.6571%
37'800	955.50	2.5278%	43'700	1162.00	2.6590%
37'900	959.00	2.5303%	43'800	1165.50	2.6610%
38'000	962.50	2.5329%	43'900	1169.00	2.6629%
38'100	966.00	2.5354%	44'000	1172.50	2.6648%
38'200	969.50	2.5380%	44'100	1176.00	2.6667%
38'300	973.00	2.5405%	44'200	1179.50	2.6686%
38'400	976.50	2.5430%	44'300	1183.00	2.6704%
38'500	980.00	2.5455%	44'400	1186.50	2.6723%
38'600	983.50	2.5479%	44'500	1190.00	2.6742%
38'700	987.00	2.5504%	44'600	1193.50	2.6760%
38'800	990.50	2.5528%	44'700	1197.00	2.6779%
38'900	994.00	2.5553%	44'800	1200.50	2.6797%
39'000	997.50	2.5577%	44'900	1204.00	2.6815%
39'100	1001.00	2.5601%	45'000	1207.50	2.6833%
39'200	1004.50	2.5625%	45'100	1211.00	2.6851%
39'300	1008.00	2.5649%	45'200	1214.50	2.6869%
39'400	1011.50	2.5673%	45'300	1218.00	2.6887%
39'500	1015.00	2.5696%	45'400	1221.50	2.6905%
39'600	1018.50	2.5720%	45'500	1225.00	2.6923%
39'700	1022.00	2.5743%	45'600	1228.50	2.6941%
39'800	1025.50	2.5766%	45'700	1232.00	2.6958%
39'900	1029.00	2.5789%	45'800	1235.50	2.6976%
40'000	1032.50	2.5813%	45'900	1239.00	2.6993%
40'100	1036.00	2.5835%	46'000	1242.50	2.7011%
40'200	1039.50	2.5858%	46'100	1246.00	2.7028%
40'300	1043.00	2.5881%	46'200	1249.50	2.7045%
40'400					2.7043%
	1046.50	2.5903%	46'300	1253.00	
40'500	1050.00	2.5926%	46'400	1256.50	2.7080%
40'600	1053.50	2.5948%	46'500	1260.00	2.7097%

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1	2	3	1	2	3
46'600	1263.50	2.7114%	52'500	1478.40	2.8160%
46'700	1267.00	2.7131%	52'600	1482.05	2.8176%
46'800	1270.50	2.7147%	52'700	1485.70	2.8192%
46'900	1274.00	2.7164%	52'800	1489.35	2.8207%
47'000	1277.65	2.7184%	52'900	1493.00	2.8223%
47'100	1281.30	2.7204%	53'000	1496.65	2.8239%
47'200	1284.95	2.7224%	53'100	1500.30	2.8254%
47'300	1288.60	2.7243%	53'200	1503.95	2.8270%
47'400	1292.25	2.7263%	53'300	1507.60	2.8285%
47'500	1295.90	2.7282%	53'400	1511.25	2.8301%
47'600	1299.55	2.7301%	53'500	1514.90	2.8316%
47'700	1303.20	2.7321%	53'600	1518.55	2.8331%
47'800	1306.85	2.7340%	53'700	1522.20	2.8346%
47'900	1310.50	2.7359%	53'800	1525.85	2.8362%
48'000	1314.15	2.7378%	53'900	1529.50	2.8377%
48'100	1317.80	2.7397%	54'000	1533.15	2.8392%
48'200	1321.45	2.7416%	54'100	1536.80	2.8407%
48'300	1325.10	2.7435%	54'200	1540.45	2.8422%
48'400	1328.75	2.7454%	54'300	1544.10	2.8436%
48'500	1332.40	2.7472%	54'400	1547.75	2.8451%
48'600	1336.05	2.7491%	54'500	1551.40	2.8466%
48'700	1339.70	2.7509%	54'600	1555.05	2.8481%
48'800	1343.35	2.7528%	54'700	1558.70	2.8495%
48'900	1347.00	2.7546%	54'800	1562.35	2.8510%
49'000	1350.65	2.7564%	54'900	1566.00	2.8525%
49'100	1354.30	2.7582%	55'000	1569.65	2.8539%
49'200	1357.95	2.7601%	55'100	1573.30	2.8554%
49'300	1361.60	2.7619%	55'200	1576.95	2.8568%
49'400	1365.25	2.7637%	55'300	1580.60	2.8582%
49'500	1368.90	2.7655%	55'400	1584.50	2.8601%
49'600	1372.55	2.7672%	55'500	1588.40	2.8620%
49'700	1376.20	2.7690%	55'600	1592.30	2.8638%
49'800	1379.85	2.7708%	55'700	1596.20	2.8657%
49'900	1383.50	2.7725%	55'800	1600.10	2.8676%
50'000	1387.15	2.7743%	55'900	1604.00	2.8694%
50'100	1390.80	2.7760%	56'000	1607.90	2.8713%
50'200	1394.45	2.7778%	56'100	1611.80	2.8731%
50'300	1398.10	2.7795%	56'200	1615.70	2.8749%
50'400	1401.75	2.7813%	56'300	1619.60	2.8767%
50'500	1405.40	2.7830%	56'400	1623.50	2.8785%
50'600	1409.05	2.7847%	56'500	1627.40	2.8804%
50'700	1412.70	2.7864%	56'600	1631.30	2.8822%
50'800	1416.35	2.7881%	56'700	1635.20	2.8840%
50'900	1420.00	2.7898%	56'800	1639.10	2.8857%
51'000	1423.65	2.7915%	56'900	1643.00	2.8875%
51'100	1427.30	2.7932%	57'000	1646.90	2.8893%
51'200	1430.95	2.7948%	57'100	1650.80	2.8911%
51'300	1434.60	2.7965%	57'200	1654.70	2.8928%
51'400	1438.25	2.7982%	57'300	1658.60	2.8946%
51'500	1441.90	2.7998%	57'400	1662.50	2.8963%
51'600	1445.55	2.8015%	57'500	1666.40	2.8981%
51'700	1449.20	2.8031%	57'600	1670.30	2.8998%
51'800	1452.85	2.8047%	57'700	1674.20	2.9016%
51'900	1456.50	2.8064%	57'800	1678.10	2.9033%
52'000	1460.15	2.8080%	57'900	1682.00	2.9050%
52'100	1463.80	2.8096%	58'000	1685.90	2.9067%
52'200	1467.45	2.8112%	58'100	1689.80	2.9084%
52'300	1471.10	2.8128%	58'200	1693.70	2.9101%
52'400	1474.75	2.8144%	58'300	1697.60	2.9118%

1	2	3	1	2	3
58'400	1701.50	2.9135%	64'300	1931.60	3.0040%
58'500	1705.40	2.9152%	64'400	1935.50	3.0054%
58'600	1709.30		64'500	1939.40	
		2.9169%			3.0068%
58'700	1713.20	2.9186%	64'600	1943.30	3.0082%
58'800	1717.10	2.9202%	64'700	1947.20	3.0096%
58'900	1721.00	2.9219%	64'800	1951.10	3.0110%
59'000	1724.90	2.9236%	64'900	1955.00	3.0123%
59'100	1728.80	2.9252%	65'000	1958.90	3.0137%
59'200	1732.70	2.9269%	65'100	1962.80	3.0151%
59'300	1736.60	2.9285%	65'200	1966.70	3.0164%
59'400	1740.50	2.9301%	65'300	1970.60	3.0178%
59'500	1744.40	2.9318%	65'400	1974.50	3.0191%
59'600	1748.30	2.9334%	65'500	1978.40	3.0205%
59'700	1752.20	2.9350%	65'600	1982.30	3.0218%
59'800	1756.10	2.9366%	65'700	1986.20	3.0231%
59'900	1760.00	2.9382%	65'800	1990.10	3.0245%
60'000	1763.90	2.9398%	65'900	1994.00	3.0258%
60'100	1767.80	2.9414%	66'000	1997.90	3.0271%
60'200	1771.70	2.9430%	66'100	2001.80	3.0284%
			66'200		3.0298%
60'300	1775.60	2.9446%		2005.70	
60'400	1779.50	2.9462%	66'300	2009.60	3.0311%
60'500	1783.40	2.9478%	66'400	2013.50	3.0324%
60'600	1787.30	2.9493%	66'500	2017.40	3.0337%
60'700	1791.20	2.9509%	66'600	2021.30	3.0350%
60'800	1795.10	2.9525%	66'700	2025.20	3.0363%
60'900	1799.00	2.9540%	66'800	2029.10	3.0376%
61'000	1802.90	2.9556%	66'900	2033.00	3.0389%
61'100	1806.80	2.9571%	67'000	2036.90	3.0401%
61'200	1810.70	2.9587%	67'100	2040.80	3.0414%
61'300	1814.60	2.9602%	67'200	2044.70	3.0427%
61'400	1818.50	2.9617%	67'300	2048.60	3.0440%
61'500	1822.40	2.9633%	67'400	2052.50	3.0453%
61'600	1826.30	2.9648%	67'500	2056.40	3.0465%
61'700	1830.20	2.9663%	67'600	2060.30	3.0478%
61'800	1834.10	2.9678%	67'700	2064.20	3.0490%
61'900	1838.00	2.9693%	67'800	2068.10	3.0503%
62'000	1841.90	2.9708%	67'900	2072.00	3.0515%
62'100	1845.80	2.9723%	68'000	2075.90	3.0528%
62'200	1849.70	2.9738%	68'100	2079.80	3.0540%
62'300	1853.60	2.9753%	68'200	2083.70	3.0553%
62'400	1857.50	2.9768%	68'300	2087.60	3.0565%
62'500	1861.40	2.9782%	68'400	2091.50	3.0577%
62'600	1865.30	2.9797%	68'500	2095.40	3.0590%
62'700	1869.20	2.9812%	68'600	2099.30	3.0602%
62'800	1873.10	2.9826%	68'700	2103.20	3.0614%
62'900	1877.00	2.9841%	68'800	2107.10	3.0626%
63'000	1880.90	2.9856%	68'900	2111.00	3.0639%
63'100	1884.80	2.9870%	69'000	2114.90	3.0651%
63'200	1888.70	2.9884%	69'100	2118.80	3.0663%
63'300	1892.60	2.9899%	69'200	2122.70	3.0675%
63'400	1896.50	2.9913%	69'300	2126.60	3.0687%
63'500	1900.40	2.9928%	69'400	2130.50	3.0699%
63'600	1904.30	2.9942%	69'500	2134.40	3.0711%
63'700	1908.20	2.9956%	69'600	2138.30	3.0723%
63'800	1912.10	2.9970%	69'700	2142.20	3.0735%
63'900	1916.00	2.9984%	69'800	2146.10	3.0746%
64'000	1919.90	2.9998%	69'900	2150.00	3.0758%
64'100	1923.80	3.0012%	70'000	2153.90	3.0770%
64'200	1923.60	3.0012%	70'100	2157.80	3.0782%
0 4 200	1321.10	3.002070	70 100	2107.00	3.010270

6

1	2	3	1	2	3
1 70'200	2161.70	3.0793%	1 76 '100	2391.80	3.1430%
70'300	2165.60	3.0805%	76 100 76'200	2395.70	3.1440%
70'400	2169.50	3.0817%	76'300	2399.60	3.1450%
70'500	2173.40	3.0828%	76'400	2403.50	3.1459%
70'600	2173.40	3.0840%	76'500	2403.30	3.1459%
70'700	2177.30	3.0851%	76'600	2411.30	3.1409%
70700	2185.10	3.0863%	76'700	2415.20	3.1489%
70'900	2189.00	3.0874%	76'800	2419.10	3.1499%
71'000	2192.90	3.0886%	76'900	2423.00	3.1508%
71'100	2196.80	3.0897%	77'000	2426.90	3.1518%
71'200	2200.70	3.0909%	77'100	2430.80	3.1528%
71'300	2204.60	3.0920%	77'200	2434.70	3.1538%
71'400	2208.50	3.0931%	77'300	2438.60	3.1547%
71'500	2212.40	3.0943%	77'400	2442.50	3.1557%
71'600	2216.30	3.0954%	77'500	2446.40	3.1566%
71'700	2220.20	3.0965%	77'600	2450.30	3.1576%
71'800	2224.10	3.0976%	77'700	2454.20	3.1586%
71'900	2228.00	3.0987%	77'800	2458.10	3.1595%
72'000	2231.90	3.0999%	77'900	2462.00	3.1605%
72'100	2235.80	3.1010%	78'000	2465.90	3.1614%
72'200	2239.70	3.1010%	78'100	2469.80	3.1624%
72'300	2243.60	3.1032%	78'200	2473.70	3.1633%
72'400	2247.50	3.1043%	78'300	2477.60	3.1642%
72'500	2251.40	3.1054%	78'400	2481.50	3.1652%
72'600	2255.30	3.1065%	78'500	2485.40	3.1661%
72'700	2259.20	3.1076%	78'600	2489.30	3.1670%
72'800	2263.10	3.1087%	78'700	2493.20	3.1680%
72'900	2267.00	3.1097%	78'800	2497.10	3.1689%
73'000	2270.90	3.1108%	78'900	2501.00	3.1698%
73'100	2274.80	3.1119%	79'000	2504.90	3.1708%
73'200	2278.70	3.1130%	79'100	2508.80	3.1717%
73'300	2282.60	3.1141%	79'200	2512.70	3.1726%
73'400	2286.50	3.1151%	79'300	2516.60	3.1735%
73'500	2290.40	3.1162%	79'400	2520.50	3.1744%
73'600	2294.30	3.1173%	79'500	2524.40	3.1753%
73'700	2298.20	3.1183%	79'600	2528.30	3.1763%
73'800	2302.10	3.1194%	79'700	2532.20	3.1772%
73'900	2306.00	3.1204%	79'800	2536.10	3.1781%
74'000	2309.90	3.1215%	79'900	2540.00	3.1790%
74'100	2313.80	3.1225%	80'000	2543.90	3.1799%
74'200	2317.70	3.1236%	80'100	2547.80	3.1808%
74'300	2321.60	3.1246%	80'200	2551.70	3.1817%
74'400	2325.50	3.1257%	80'300	2555.60	3.1826%
74'500	2329.40	3.1267%	80'400	2559.50	3.1835%
74'600	2333.30	3.1277%	80'500	2563.40	3.1843%
74'700	2337.20	3.1288%	80'600	2567.30	3.1852%
74'800	2341.10	3.1298%	80'700	2571.20	3.1861%
74'900	2345.00	3.1308%	80'800	2575.10	3.1870%
75'000	2348.90	3.1319%	80'900	2579.00	3.1879%
75'100	2352.80	3.1329%	81'000	2582.90	3.1888%
75'200	2356.70	3.1339%	81'100	2586.80	3.1896%
75'300	2360.60	3.1349%	81'200	2590.70	3.1905%
75'400	2364.50	3.1359%	81'300	2594.60	3.1914%
75'500	2368.40	3.1370%	81'400	2598.50	3.1923%
75'600	2372.30	3.1380%	81'500	2602.40	3.1931%
75'700	2376.20	3.1390%	81'600	2606.30	3.1940%
75'800	2380.10	3.1400%	81'700	2610.20	3.1949%
75'900	2384.00	3.1410%	81'800	2614.10	3.1957%
76'000	2387.90	3.1420%	81'900	2618.00	3.1966%

1	2	3	1	2	3
82'000	2621.90	3.1974%	87'900	2852.00	3.2446%
82'100	2625.80	3.1983%	88'000	2855.90	3.2453%
82'200	2629.70	3.1991%	88'100	2859.80	3.2461%
82'300	2633.60	3.2000%	88'200	2863.70	3.2468%
82'400	2637.50	3.2008%	88'300	2867.60	3.2476%
82'500	2641.40	3.2017%	88'400	2871.50	3.2483%
82'600	2645.30	3.2025%	88'500	2875.40	3.2490%
82'700	2649.20	3.2034%	88'600	2879.30	3.2498%
82'800	2653.10	3.2042%	88'700	2883.20	3.2505%
82'900	2657.00	3.2051%	88'800	2887.10	3.2512%
83'000	2660.90	3.2059%	88'900	2891.00	3.2520%
83'100	2664.80	3.2067%	89'000	2894.90	3.2527%
83'200	2668.70	3.2076%	89'100	2898.80	3.2534%
83'300	2672.60	3.2084%	89'200	2902.70	3.2541%
83'400	2676.50	3.2092%	89'300	2906.60	3.2549%
83'500	2680.40	3.2101%	89'400	2910.50	3.2556%
83'600	2684.30	3.2109%	89'500	2914.40	3.2563%
83'700	2688.20	3.2117%	89'600	2918.30	3.2570%
83'800	2692.10	3.2125%	89'700	2922.20	3.2577%
83'900	2696.00	3.2133%	89'800	2926.10	3.2585%
84'000	2699.90	3.2142%	89'900	2930.00	3.2592%
84'100	2703.80	3.2150%	90'000	2933.90	3.2599%
84'200	2707.70	3.2158%	90'100	2937.80	3.2606%
84'300	2711.60	3.2166%	90'200	2941.70	3.2613%
84'400	2715.50	3.2174%	90'300	2945.60	3.2620%
84'500	2719.40	3.2182%	90'400	2949.50	3.2627%
84'600	2723.30	3.2190%	90'500	2953.40	3.2634%
84'700	2727.20	3.2198%	90'600	2957.30	3.2641%
84'800	2731.10	3.2206%	90'700	2961.20	3.2648%
84'900	2735.00	3.2214%	90'800	2965.10	3.2655%
85'000	2738.90	3.2222%	90'900	2969.00	3.2662%
85'100	2742.80	3.2230%	91'000	2972.90	3.2669%
85'200	2746.70	3.2238%	91'100	2976.80	3.2676%
85'300	2750.60	3.2246%	91'200	2980.70	3.2683%
85'400	2754.50	3.2254%	91'300	2984.60	3.2690%
85'500	2758.40	3.2262%	91'400	2988.50	3.2697%
85'600	2762.30	3.2270%	91'500	2992.40	3.2704%
85'700	2766.20	3.2278%	91'600	2996.30	3.2711%
85'800	2770.10	3.2286%	91'700	3000.20	3.2718%
85'900	2774.00	3.2293%	91'800	3004.10	3.2724%
86'000	2777.90	3.2301%	91'900	3008.00	3.2731%
86'100 86'200	2781.80 2785.70	3.2309% 3.2317%	92'000 92'100	3011.90 3015.80	3.2738% 3.2745%
86'300	2789.60	3.2324%		3019.70	3.2752%
		3.2332%	92'200		3.2752%
86'400 86'500	2793.50 2797.40	3.2340%	92'300 92'400	3023.60 3027.50	3.2755%
86'600	2801.30	3.2348%	92'500	3031.40	3.2772%
86'700	2805.20	3.2355%	92'600	3035.30	3.2772%
86'800	2809.10	3.2363%	92'700	3039.20	3.2785%
86'900	2813.00	3.2371%	92'800	3043.10	3.2792%
87'000	2816.90	3.2371%	92'900	3047.00	3.2792%
87'100	2820.80	3.2386%	93'000	3050.90	3.2805%
87'200	2824.70	3.2393%	93'100	3054.80	3.2812%
87'300	2828.60	3.2401%	93'200	3058.70	3.2812%
87'400	2832.50	3.2408%	93'300	3062.60	3.2825%
87 400 87'500	2832.50 2836.40	3.2416% 3.2416%	93'400	3062.60	3.2825%
87'600	2840.30	3.2424%	93'500	3070.40	3.2839%
87'700	2844.20	3.2424%	93'600	3074.30	3.2845%
87'800	2848.10	3.2431%	93'700	3078.20	3.2852%
37 000	2070.10	3.270070	30700	0070.20	0.2002/0

1	2	3	1	2	3
1 93'800	3082.10	3.2858%	1 99'700	3312.20	3.3222%
93'900	3086.00	3.2865%	99'800	3316.10	3.3227%
94'000	3089.90	3.2871%	99'900	3320.00	3.3233%
94'100	3093.80	3.2878%	100'000	3323.90	3.3239%
94'200	3097.70	3.2884%	100'100	3327.80	3.3245%
94'300	3101.60	3.2891%	100 100	3331.70	3.3250%
94'400	3105.50	3.2897%	100/200	3335.60	3.3256%
94'500	3109.40	3.2904%	100'400	3339.50	3.3262%
94'600	3113.30	3.2910%	100'500	3343.40	3.3268%
94'700	3117.20	3.2917%	100'600	3347.30	3.3273%
94'800	3121.10	3.2923%	100'700	3351.20	3.3279%
94'900	3125.00	3.2929%	100'800	3355.10	3.3285%
95'000	3128.90	3.2936%	100'900	3359.00	3.3290%
95'100	3132.80	3.2942%	101'000	3362.90	3.3296%
95'200	3136.70	3.2949%	101'100	3366.80	3.3302%
95'300	3140.60	3.2955%	101'200	3370.70	3.3307%
95'400	3144.50	3.2961%	101'300	3374.60	3.3313%
95'500	3148.40	3.2968%	101'400	3378.50	3.3319%
95'600	3152.30	3.2974%	101'500	3382.40	3.3324%
95'700	3156.20	3.2980%	101'600	3386.30	3.3330%
95'800	3160.10	3.2986%	101'700	3390.20	3.3335%
95'900	3164.00	3.2993%	101'800	3394.10	3.3341%
96'000	3167.90	3.2999%	101'900	3398.00	3.3346%
96'100	3171.80	3.3005%	102'000	3401.90	3.3352%
96'200	3175.70	3.3011%	102'100	3405.80	3.3357%
96'300	3179.60	3.3018%	102'200	3409.70	3.3363%
96'400	3183.50	3.3024%	102'300	3413.60	3.3369%
96'500	3187.40	3.3030%	102'400	3417.50	3.3374%
96'600	3191.30	3.3036%	102'500	3421.40	3.3380%
96'700	3195.20	3.3042%	102'600	3425.30	3.3385%
96'800	3199.10	3.3049%	102'700	3429.20	3.3390%
96'900	3203.00	3.3055%	102'800	3433.10	3.3396%
97'000	3206.90	3.3061%	102'900	3437.00	3.3401%
97'100	3210.80	3.3067%	103'000	3440.90	3.3407%
97'200	3214.70	3.3073%	103'100	3444.80	3.3412%
97'300	3218.60	3.3079%	103'200	3448.70	3.3418%
97'400	3222.50	3.3085%	103'300	3452.60	3.3423%
97'500	3226.40	3.3091%	103'400	3456.50	3.3428%
97'600	3230.30	3.3097%	103'500	3460.40	3.3434%
97'700	3234.20	3.3103%	103'600	3464.30	3.3439%
97'800	3238.10	3.3109%	103'700	3468.20	3.3445%
97'900	3242.00	3.3115%	103'800	3472.10	3.3450%
98'000	3245.90	3.3121%	103'900	3476.00	3.3455%
98'100	3249.80	3.3127%	104'000	3479.90	3.3461%
98'200	3253.70	3.3133%	104'100	3483.80	3.3466%
98'300	3257.60	3.3139%	104'200	3487.70	3.3471%
98'400	3261.50	3.3145%	104'300	3491.60	3.3477%
98'500	3265.40	3.3151%	104'400	3495.50	3.3482%
98'600	3269.30	3.3157%	104'500	3499.40	3.3487%
98'700	3273.20	3.3163%	104'600	3503.30	3.3492%
98'800	3277.10	3.3169%	104'700	3507.20	3.3498%
98'900	3281.00	3.3175%	104'800	3511.10	3.3503%
99'000	3284.90	3.3181%	104'900	3515.00	3.3508%
99'100	3288.80	3.3187%	105'000	3518.90	3.3513%
99'200	3292.70	3.3193%	105'100	3522.80	3.3519%
99'300	3296.60	3.3198%	105'200	3526.70	3.3524%
99'400	3300.50	3.3204%	105'300	3530.60	3.3529%
99'500	3304.40	3.3210%	105'400	3534.50	3.3534%
99'600	3308.30	3.3216%	105'500	3538.40	3.3539%

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1	2	3	1	2	3
105'600	3542.30	3.3545%	111'500	3772.40	3.3833%
105'700	3546.20	3.3550%	111'600	3776.30	3.3838%
105'800	3550.10	3.3555%	111'700	3780.20	3.3842%
105'900	3554.00	3.3560%	111'800	3784.10	3.3847%
106'000	3557.90	3.3565%	111'900	3788.00	3.3852%
106'100	3561.80	3.3570%	112'000	3791.90	3.3856%
106'200	3565.70	3.3575%	112'100	3795.80	3.3861%
106'300	3569.60	3.3580%	112'200	3799.70	3.3865%
106'400	3573.50	3.3586%	112'300	3803.60	3.3870%
106'500	3577.40	3.3591%	112'400	3807.50	3.3875%
106'600	3581.30	3.3596%	112'500	3811.40	3.3879%
106'700	3585.20	3.3601%	112'600	3815.30	3.3884%
106'800	3589.10	3.3606%	112'700	3819.20	3.3888%
106'900	3593.00	3.3611%	112'800	3823.10	3.3893%
107'000	3596.90	3.3616%	112'900	3827.00	3.3897%
107'100	3600.80	3.3621%	113'000	3830.90	3.3902%
107'200	3604.70	3.3626%	113'100	3834.80	3.3906%
107'300	3608.60	3.3631%	113'200	3838.70	3.3911%
107'400	3612.50	3.3636%	113'300	3842.60	3.3915%
107'500	3616.40	3.3641%	113'400	3846.50	3.3920%
107'600	3620.30	3.3646%	113'500	3850.40	3.3924%
107'700	3624.20	3.3651%	113'600	3854.30	3.3929%
107'800	3628.10	3.3656%	113'700	3858.20	3.3933%
107'900	3632.00	3.3661%	113'800	3862.10	3.3938%
108'000	3635.90	3.3666%	113'900	3866.00	3.3942%
108'100	3639.80	3.3671%	114'000	3869.90	3.3946%
108'200	3643.70	3.3676%	114'100	3873.80	3.3951%
108'300	3647.60	3.3681%	114'200	3877.70	3.3955%
108'400	3651.50	3.3685%	114'300	3881.60	3.3960%
108'500	3655.40	3.3690%	114'400	3885.50	3.3964%
108'600	3659.30	3.3695%	114'500	3889.40	3.3969%
108'700	3663.20	3.3700%	114'600	3893.30	3.3973%
108'800	3667.10	3.3705%	114'700	3897.20	3.3977%
108'900	3671.00	3.3710%	114'800	3901.10	3.3982%
109'000	3674.90	3.3715%	114'900	3905.00	3.3986%
109'100	3678.80	3.3720%	115'000	3908.90	3.3990%
109'200	3682.70	3.3724%	115'100	3912.80	3.3995%
109'300	3686.60	3.3729%	115'200	3916.70	3.3999%
109'400	3690.50	3.3734%	115'300	3920.60	3.4003%
109'500	3694.40	3.3739%	115'400	3924.50	3.4008%
109'600	3698.30	3.3744%	115'500	3928.40	3.4012%
109'700	3702.20	3.3748%	115'600	3932.30	3.4016%
109'800 109'900	3706.10 3710.00	3.3753% 3.3758%	115'700 115'800	3936.20 3940.10	3.4021% 3.4025%
110'000	3713.90	3.3763%	115'900 116'000	3944.00	3.4029% 3.4034%
110'100	3717.80	3.3767%		3947.90	
110'200	3721.70	3.3772%	116'100	3951.80	3.4038%
110'300 110'400	3725.60 3729.50	3.3777% 3.3782%	116'200	3955.70 3959.60	3.4042% 3.4046%
110'500	3729.50	3.3786%	116'300 116'400	3963.50	3.4051%
110'600	3733.40	3.3791%	116'500	3967.40	3.4055%
110'700	3737.30 3741.20	3.3791%	116'600	3971.30	3.4055%
110700	3741.20 3745.10	3.3801%	116'700	3975.20	3.4059%
110'900	3749.00	3.3805%	116'800	3979.10	3.4068%
111'000	3749.00 3752.90	3.3810%	116'900	3983.00	3.4068%
111'100	3752.90 3756.80	3.3815%	117'000	3986.90	3.4072% 3.4076%
111'200	3760.70	3.3819%	117'100	3990.80	3.4080%
111'300	3760.70	3.3824%	117 100	3994.70	3.4084%
111'400	3768.50	3.3829%	117 200	3998.60	3.4089%
	0,00.00	3.002070	111 000	0000.00	0.100070

1	2	3	1	2	3
117'400	4002.50	3.4093%	123'300	4232.60	3.4328%
117'500	4006.40	3.4097%	123'400	4236.50	3.4331%
117'600	4010.30	3.4101%	123'500	4240.40	3.4335%
117'700	4014.20	3.4105%	123'600	4244.30	3.4339%
117'800	4018.10	3.4110%	123'700	4248.20	3.4343%
117'900	4022.00	3.4114%	123'800	4252.10	3.4347%
118'000	4025.90	3.4118%	123'900	4256.00	3.4350%
118'100	4029.80	3.4122%	124'000	4259.90	3.4354%
118'200	4033.70	3.4126%	124'100	4263.80	3.4358%
118'300	4037.60	3.4130%	124'200	4267.70	3.4362%
118'400	4041.50	3.4134%	124'300	4271.60	3.4365%
118'500	4045.40	3.4138%	124'400	4275.50	3.4369%
118'600	4049.30	3.4142%	124'500	4279.40	3.4373%
118'700	4053.20	3.4147%	124'600	4283.30	3.4376%
118'800			124'700		3.4380%
	4057.10	3.4151%		4287.20	
118'900	4061.00	3.4155%	124'800	4291.10	3.4384%
119'000	4064.90	3.4159%	124'900	4295.00	3.4388%
119'100	4068.80	3.4163%	125'000	4298.90	3.4391%
119'200	4072.70	3.4167%	125'100	4302.80	3.4395%
119'300	4076.60	3.4171%	125'200	4306.70	3.4399%
119'400	4080.50	3.4175%	125'300	4310.60	3.4402%
119'500	4084.40	3.4179%	125'400	4314.50	3.4406%
119'600	4088.30	3.4183%	125'500	4318.40	3.4410%
119'700	4092.20	3.4187%	125'600	4322.30	3.4413%
119'800	4096.10	3.4191%	125'700	4326.20	3.4417%
119'900	4100.00	3.4195%	125'800	4330.10	3.4421%
120'000	4103.90	3.4199%	125'900	4334.00	3.4424%
120'100	4107.80	3.4203%	126'000	4337.90	3.4428%
120'200	4111.70	3.4207%	126'100	4341.80	3.4431%
120'300	4115.60	3.4211%	126'200	4345.70	3.4435%
120'400	4119.50	3.4215%	126'300	4349.60	3.4439%
120'500	4123.40	3.4219%	126'400	4353.50	3.4442%
120'600	4127.30	3.4223%	126'500	4357.40	3.4446%
120'700	4131.20	3.4227%	126'600	4361.30	3.4449%
120'800	4135.10	3.4231%	126'700	4365.20	3.4453%
120'900	4139.00	3.4235%	126'800	4369.10	3.4457%
121'000	4142.90	3.4239%	126'900	4373.00	3.4460%
121'100	4146.80	3.4243%	127'000	4376.90	3.4464%
121'200	4150.70	3.4247%	127'100	4380.80	3.4467%
121'300	4154.60	3.4251%	127'200	4384.70	3.4471%
121'400	4158.50	3.4255%	127'300	4388.60	3.4474%
121'500	4162.40	3.4258%	127'400	4392.50	3.4478%
121'600	4166.30	3.4262%	127'500	4396.40	3.4482%
121'700	4170.20	3.4266%	127'600	4400.30	3.4485%
121'800	4174.10	3.4270%	127'700	4404.20	3.4489%
121'900	4178.00	3.4274%	127'800	4408.10	3.4492%
122'000	4181.90	3.4278%	127'900	4412.00	3.4496%
122'100	4185.80	3.4282%	128'000	4415.90	3.4499%
122'200	4189.70	3.4286%	128'100	4419.80	3.4503%
122'300	4193.60	3.4289%	128'200	4423.70	3.4506%
122'400	4197.50	3.4293%	128'300	4427.60	3.4510%
122'500	4201.40	3.4297%	128'400	4431.50	3.4513%
122'600	4205.30	3.4301%	128'500	4435.40	3.4517%
122'700	4209.20	3.4305%	128'600	4439.30	3.4520%
122'800	4213.10	3.4309%	128'700	4443.20	3.4524%
122'900	4217.00	3.4312%	128'800	4447.10	3.4527%
123'000	4220.90	3.4316%	128'900	4451.00	3.4531%
123'100	4224.80	3.4320%	129'000	4454.90	3.4534%
123'200	4228.70	3.4324%	129'100	4458.80	3.4538%
120200	7220.10	J.7J27/0	123 100		0.7000/0

1	2	3	1	2	3
129'200	4462.70	3.4541%	135'100	4692.80	3.4736%
129'300	4466.60	3.4544%	135'200	4696.70	3.4739%
129'400	4470.50	3.4548%	135'300	4700.60	3.4742%
129'500	4474.40	3.4551%	135'400	4704.50	3.4745%
129'600	4478.30	3.4555%	135'500	4708.40	3.4748%
129'700	4482.20	3.4558%	135'600	4712.30	3.4751%
129'800	4486.10	3.4562%	135'700	4716.20	3.4755%
129'900	4490.00	3.4565%	135'800	4720.10	3.4758%
130'000	4493.90	3.4568%	135'900	4724.00	3.4761%
130'100	4497.80	3.4572%	136'000	4727.90	3.4764%
130'200	4501.70	3.4575%	136'100	4731.80	3.4767%
130'300	4505.60	3.4579%	136'200	4735.70	3.4770%
130'400	4509.50	3.4582%	136'300	4739.60	3.4773%
130'500	4513.40	3.4585%	136'400	4743.50	3.4776%
130'600	4517.30	3.4589%	136'500	4747.40	3.4779%
130'700	4521.20	3.4592%	136'600	4751.30	3.4783%
130'800	4525.10	3.4596%	136'700	4755.20	3.4786%
130'900	4529.00	3.4599%	136'800	4759.10	3.4789%
131'000	4532.90	3.4602%	136'900	4763.00	3.4792%
131'100	4536.80	3.4606%	137'000	4766.90	3.4795%
131'200	4540.70	3.4609%	137'100	4770.80	3.4798%
131/200	4544.60	3.4612%	137 100	4774.70	3.4801%
	4548.50			4778.60	3.4804%
131'400		3.4616%	137'300		
131'500	4552.40	3.4619%	137'400	4782.50	3.4807%
131'600	4556.30	3.4622%	137'500	4786.40	3.4810%
131'700	4560.20	3.4626%	137'600	4790.30	3.4813%
131'800	4564.10	3.4629%	137'700	4794.20	3.4816%
131'900	4568.00	3.4632%	137'800	4798.10	3.4819%
132'000	4571.90	3.4636%	137'900	4802.00	3.4822%
132'100	4575.80	3.4639%	138'000	4805.90	3.4825%
132'200	4579.70	3.4642%	138'100	4809.80	3.4828%
132'300	4583.60	3.4646%	138'200	4813.70	3.4831%
132'400	4587.50	3.4649%	138'300	4817.60	3.4834%
132'500	4591.40	3.4652%	138'400	4821.50	3.4837%
132'600	4595.30	3.4655%	138'500	4825.40	3.4840%
132'700	4599.20	3.4659%	138'600	4829.30	3.4843%
132'800	4603.10	3.4662%	138'700	4833.20	3.4846%
132'900	4607.00	3.4665%	138'800	4837.10	3.4849%
133'000	4610.90	3.4668%	138'900	4841.00	3.4852%
133'100	4614.80	3.4672%	139'000	4844.90	3.4855%
133'200	4618.70	3.4675%	139'100	4848.80	3.4858%
133'300	4622.60	3.4678%	139'200	4852.70	3.4861%
133'400	4626.50	3.4681%	139'300	4856.60	3.4864%
133'500	4630.40	3.4685%	139'400	4860.50	3.4867%
133'600	4634.30	3.4688%	139'500	4864.40	3.4870%
133'700	4638.20	3.4691%	139'600	4868.30	3.4873%
133'800	4642.10	3.4694%	139'700	4872.20	3.4876%
133'900	4646.00	3.4698%	139'800	4876.10	3.4879%
134'000	4649.90	3.4701%	139'900	4880.00	3.4882%
134'100	4653.80	3.4704%	140'000	4883.90	3.4885%
134'200	4657.70	3.4707%	140'100	4887.80	3.4888%
134'300	4661.60	3.4710%	140'200	4891.70	3.4891%
134'400	4665.50	3.4714%	140'300	4895.60	3.4894%
134'500	4669.40	3.4717%	140'400	4899.50	3.4897%
134'600	4673.30	3.4720%	140'500	4903.40	3.4900%
134'700	4677.20	3.4723%	140'600	4907.30	3.4903%
134'800	4681.10	3.4726%	140'700	4911.20	3.4905%
134'900	4685.00	3.4729%	140'800	4915.10	3.4908%
135'000	4688.90	3.4733%	140'900	4919.00	3.4911%

1	2	3	1	2	3
1 141'000	4922.90	3.4914%	1 146'900	5153.00	3.5078%
141'100	4926.80	3.4917%	146 900	5156.90	3.5081%
141 100	4930.70	3.4920%	147'100	5160.80	3.5084%
141'300	4934.60	3.4923%	147 100	5164.70	3.5086%
141'400	4938.50	3.4926%	147'300	5168.60	3.5089%
141'500	4942.40	3.4929%	147'400	5172.50	3.5092%
141'600	4946.30	3.4931%	147'500	5172.30	3.5094%
141'700	4950.20	3.4934%	147 500	5180.30	3.5097%
141/800	4954.10	3.4937%	147'700	5184.20	3.5100%
141'900	4958.00	3.4940%	147'800	5188.10	3.5100%
142'000	4961.90	3.4943%	147'900	5192.00	3.5105%
142'100	4965.80	3.4946%	148'000	5195.90	3.5107%
142'200	4969.70	3.4949%	148'100	5199.80	3.5110%
142'300	4973.60	3.4952%	148'200	5203.70	3.5113%
142'400	4977.50	3.4954%	148'300	5207.60	3.5115%
142'500	4981.40	3.4957%	148'400	5211.50	3.5118%
142'600	4985.30	3.4960%	148'500	5215.40	3.5121%
142'700	4989.20	3.4963%	148'600	5219.30	3.5121%
142'800	4993.10	3.4966%	148'700	5223.20	3.5126%
142'900	4997.00	3.4969%	148'800	5227.10	3.5128%
143'000	5000.90	3.4971%	148'900	5231.00	3.5131%
143'100	5004.80	3.4974%	149'000	5234.90	3.5134%
143'200	5008.70	3.4977%	149'100	5238.80	3.5136%
143'300	5012.60	3.4980%	149'200	5242.70	3.5139%
143'400	5016.50	3.4983%	149'300	5246.60	3.5141%
143'500	5020.40	3.4985%	149'400	5250.50	3.5144%
143'600	5024.30	3.4988%	149'500	5254.40	3.5146%
143'700	5028.20	3.4991%	149'600	5258.30	3.5149%
143'800	5032.10	3.4994%	149'700	5262.20	3.5152%
143'900	5036.00	3.4997%	149'800	5266.10	3.5154%
144'000	5039.90	3.4999%	149'900	5270.00	3.5157%
144'100	5043.80	3.5002%	150'000	5273.90	3.5159%
144'200	5047.70	3.5005%	150'100	5277.80	3.5162%
144'300	5051.60	3.5008%	150'200	5281.70	3.5164%
144'400	5055.50	3.5010%	150'300	5285.60	3.5167%
144'500	5059.40	3.5013%	150'400	5289.50	3.5170%
144'600	5063.30	3.5016%	150'500	5293.40	3.5172%
144'700	5067.20	3.5019%	150'600	5297.30	3.5175%
144'800	5071.10	3.5021%	150'700	5301.20	3.5177%
144'900	5075.00	3.5024%	150'800	5305.10	3.5180%
145'000	5078.90	3.5027%	150'900	5309.00	3.5182%
145'100	5082.80	3.5030%	151'000	5312.90	3.5185%
145'200	5086.70	3.5032%	151'100	5316.80	3.5187%
145'300	5090.60	3.5035%	151'200	5320.70	3.5190%
145'400	5094.50	3.5038%	151'300	5324.60	3.5192%
145'500	5098.40	3.5041%	151'400	5328.50	3.5195%
145'600	5102.30	3.5043%	151'500	5332.40	3.5197%
145'700	5106.20	3.5046%	151'600	5336.30	3.5200%
145'800	5110.10	3.5049%	151'700	5340.20	3.5202%
145'900	5114.00	3.5051%	151'800	5344.10	3.5205%
146'000	5117.90	3.5054%	151'900	5348.00	3.5207%
146'100	5121.80	3.5057%	152'000	5351.90	3.5210%
146'200	5125.70	3.5060%	152'100	5355.80	3.5212%
146'300	5129.60	3.5062%	152'200	5359.70	3.5215%
146'400	5133.50	3.5065%	152'300	5363.60	3.5217%
146'500	5137.40	3.5068%	152'400	5367.50	3.5220%
146'600	5141.30	3.5070%	152'500	5371.40	3.5222%
146'700	5145.20	3.5073%	152'600	5375.30	3.5225%
146'800	5149.10	3.5076%	152'700	5379.20	3.5227%

1	2	3	1	2	3
152'800	5383.10	3.5230%	158'700	5613.20	3.5370%
152'900	5387.00	3.5232%	158'800	5617.10	3.5372%
153'000	5390.90	3.5235%	158'900	5621.00	3.5374%
153'100	5394.80	3.5237%	159'000	5624.90	3.5377%
153'200	5398.70	3.5240%	159'100	5628.80	3.5379%
153'300	5402.60	3.5242%	159'200	5632.70	3.5381%
153'400	5406.50	3.5244%	159'300	5636.60	3.5384%
153'500	5410.40	3.5247%	159'400	5640.50	3.5386%
153'600	5414.30	3.5249%	159'500	5644.40	3.5388%
153'700	5418.20	3.5252%	159'600	5648.30	3.5390%
153'800	5422.10	3.5254%	159'700	5652.20	3.5393%
153'900	5426.00	3.5257%	159'800	5656.10	3.5395%
154'000	5429.90	3.5259%	159'900	5660.00	3.5397%
154'100	5433.80	3.5262%	160'000	5663.90	3.5399%
154'200	5437.70	3.5264%	160'100	5667.80	3.5402%
154'300	5441.60	3.5266%	160'200	5671.70	3.5404%
154'400	5445.50	3.5269%	160'300	5675.60	3.5406%
154'500	5449.40	3.5271%	160'400	5679.50	3.5408%
154'600	5453.30	3.5274%	160'500	5683.40	3.5411%
154'700	5457.20	3.5276%	160'600	5687.30	3.5413%
154'800	5461.10	3.5278%	160'700	5691.20	3.5415%
154'900	5465.00	3.5281%	160'800	5695.10	3.5417%
155'000	5468.90	3.5283%	160'900	5699.00	3.5420%
155'100	5472.80	3.5286%	161'000	5702.90	3.5422%
155'200	5476.70	3.5288%	161'100	5706.80	3.5424%
155'300	5480.60	3.5290%	161'200	5710.70	3.5426%
155'400	5484.50	3.5293%	161'300	5714.60	3.5428%
155'500	5488.40	3.5295%	161'400	5718.50	3.5431%
155'600	5492.30	3.5298%	161'500	5722.40	3.5433%
155'700	5496.20	3.5300%	161'600	5726.30	3.5435%
155'800	5500.10	3.5302%	161'700	5730.20	3.5437%
155'900	5504.00	3.5305%	161'800	5734.10	3.5439%
156'000	5507.90	3.5307%	161'900	5738.00	3.5442%
156'100	5511.80	3.5309%	162'000	5741.90	3.5444%
156'200	5515.70	3.5312%	162'100	5745.80	3.5446%
156'300	5519.60	3.5314%	162'200	5749.70	3.5448%
156'400	5523.50	3.5316%	162'300	5753.60	3.5450%
156'500	5527.40	3.5319%	162'400	5757.50	3.5453%
156'600	5531.30	3.5321%	162'500	5761.40	3.5455%
156'700	5535.20	3.5324%	162'600	5765.30	3.5457%
156'800	5539.10	3.5326%	162'700	5769.20	3.5459%
156'900	5543.00	3.5328%	162'800	5773.10	3.5461%
157'000	5546.90	3.5331%	162'900	5777.00	3.5463%
157'100	5550.80	3.5333%	163'000	5780.90	3.5466%
157'200	5554.70	3.5335%	163'100	5784.80	3.5468%
157'300	5558.60	3.5338%	163'200	5788.70	3.5470%
157'400	5562.50	3.5340%	163'300	5792.60	3.5472%
157'500	5566.40	3.5342%	163'400	5796.50	3.5474%
157'600	5570.30	3.5345%	163'500	5800.40	3.5476%
157'700	5574.20	3.5347%	163'600	5804.30	3.5479%
157'800	5578.10	3.5349%	163'700	5808.20	3.5481%
157'900	5582.00	3.5351%	163700	5812.10	3.5483%
158'000	5585.90	3.5354%	163'900	5816.00	3.5485%
158'100	5589.80	3.5356%	164'000	5819.90	3.5487%
158 100	5593.70	3.5358%	164'100	5823.80	3.5487% 3.5489%
158 200	5593.70 5597.60	3.5361%	164 100	5823.80 5827.70	3.5489% 3.5491%
158 300	5601.50	3.5363%	164'300	5827.70	3.5491%
158 400		3.5365%	164'400	5835.50	3.5494%
158 500	5605.40 5609.30	3.5368%	164'500	5839.40	3.5496%
100 000	3003.30	J.JJJU /0	10-7 300	3033.40	J.J430 /0

1	2	3	1	2	3
164'600	5843.30	3.5500%	170'500	6073.40	3.5621%
164'700	5847.20	3.5502%	170'600	6077.30	3.5623%
164'800	5851.10	3.5504%	170'700	6081.20	3.5625%
164'900	5855.00	3.5506%	170'800	6085.10	3.5627%
165'000	5858.90	3.5508%	170'900	6089.00	3.5629%
165'100	5862.80	3.5511%	171'000	6092.90	3.5631%
165'200	5866.70	3.5513%	171'100	6096.80	3.5633%
165'300	5870.60	3.5515%	171'200	6100.70	3.5635%
165'400	5874.50	3.5517%	171'300	6104.60	3.5637%
165'500	5878.40	3.5519%	171'400	6108.50	3.5639%
165'600	5882.30	3.5521%	171'500	6112.40	3.5641%
165'700	5886.20	3.5523%	171'600	6116.30	3.5643%
165'800	5890.10	3.5525%	171'700	6120.20	3.5645%
165'900	5894.00	3.5527%	171'800	6124.10	3.5647%
166'000	5897.90	3.5530%	171'900	6128.00	3.5649%
166'100	5901.80	3.5532%	172'000	6131.90	3.5651%
166'200	5905.70	3.5534%	172'100	6135.80	3.5653%
166'300	5909.60	3.5536%	172'200	6139.70	3.5654%
			172'300		
166'400	5913.50	3.5538%		6143.60	3.5656%
166'500	5917.40	3.5540%	172'400	6147.50	3.5658%
166'600	5921.30	3.5542%	172'500	6151.40	3.5660%
166'700	5925.20	3.5544%	172'600	6155.30	3.5662%
166'800	5929.10	3.5546%	172'700	6159.20	3.5664%
166'900	5933.00	3.5548%	172'800	6163.10	3.5666%
167'000	5936.90	3.5550%	172'900	6167.00	3.5668%
167'100	5940.80	3.5552%	173'000	6170.90	3.5670%
167'200	5944.70	3.5554%	173'100	6174.80	3.5672%
167'300	5948.60	3.5556%	173'200	6178.70	3.5674%
167'400	5952.50	3.5559%	173'300	6182.60	3.5676%
167'500	5956.40	3.5561%	173'400	6186.50	3.5678%
167'600	5960.30	3.5563%	173'500	6190.40	3.5680%
167'700	5964.20	3.5565%	173'600	6194.30	3.5681%
167'800	5968.10		173'700	6198.20	3.5683%
		3.5567%			
167'900	5972.00	3.5569%	173'800	6202.10	3.5685%
168'000	5975.90	3.5571%	173'900	6206.00	3.5687%
168'100	5979.80	3.5573%	174'000	6209.90	3.5689%
168'200	5983.70	3.5575%	174'100	6213.80	3.5691%
168'300	5987.60	3.5577%	174'200	6217.70	3.5693%
168'400	5991.50	3.5579%	174'300	6221.60	3.5695%
168'500	5995.40	3.5581%	174'400	6225.50	3.5697%
168'600	5999.30	3.5583%	174'500	6229.40	3.5699%
168'700	6003.20	3.5585%	174'600	6233.30	3.5700%
168'800	6007.10	3.5587%	174'700	6237.20	3.5702%
168'900	6011.00	3.5589%	174'800	6241.10	3.5704%
169'000	6014.90	3.5591%	174'900	6245.00	3.5706%
169'100	6018.80	3.5593%	175'000	6248.90	3.5708%
169'200	6022.70	3.5595%	175'100	6252.80	3.5710%
169'300	6026.60	3.5597%	175'200	6256.70	3.5712%
169'400	6030.50	3.5599%	175'300	6260.60	
					3.5714%
169'500	6034.40	3.5601%	175'400	6264.50	3.5716%
169'600	6038.30	3.5603%	175'500	6268.40	3.5717%
169'700	6042.20	3.5605%	175'600	6272.30	3.5719%
169'800	6046.10	3.5607%	175'700	6276.20	3.5721%
169'900	6050.00	3.5609%	175'800	6280.10	3.5723%
170'000	6053.90	3.5611%	175'900	6284.00	3.5725%
170'100	6057.80	3.5613%	176'000	6287.90	3.5727%
170'200	6061.70	3.5615%	176'100	6291.80	3.5729%
170'300	6065.60	3.5617%	176'200	6295.70	3.5730%
170'400	6069.50	3.5619%	176'300	6299.60	3.5732%
					-

1	2	3	1	2	3
176'400	6303.50	3.5734%	182'300	6533.60	3.5840%
176'500	6307.40	3.5736%	182'400	6537.50	3.5842%
176'600	6311.30	3.5738%	182'500	6541.40	3.5843%
176'700	6315.20	3.5740%	182'600	6545.30	3.5845%
176'800	6319.10	3.5742%	182'700	6549.20	3.5847%
176'900	6323.00	3.5743%	182'800	6553.10	3.5848%
177'000	6326.90	3.5745%	182'900	6557.00	3.5850%
177'100	6330.80	3.5747%	183'000	6560.90	3.5852%
177'200	6334.70	3.5749%	183'100	6564.80	3.5854%
177'300	6338.60	3.5751%	183'200	6568.70	3.5855%
177'400	6342.50	3.5753%	183'300	6572.60	3.5857%
177'500	6346.40	3.5754%	183'400	6576.50	3.5859%
177'600	6350.30	3.5756%	183'500	6580.40	3.5860%
177'700	6354.20	3.5758%	183'600	6584.30	3.5862%
177'800	6358.10	3.5760%	183'700	6588.20	3.5864%
177'900	6362.00	3.5762%	183'800	6592.10	3.5866%
178'000	6365.90	3.5763%	183'900	6596.00	3.5867%
178'100	6369.80	3.5765%	184'000	6599.90	3.5869%
178'200	6373.70	3.5767%	184'100	6603.80	3.5871%
178'300	6377.60	3.5769%	184'200	6607.70	3.5872%
178'400	6381.50	3.5771%	184'300	6611.60	3.5874%
178'500	6385.40	3.5773%	184'400	6615.50	3.5876%
178'600	6389.30	3.5774%	184'500	6619.40	3.5878%
178'700	6393.20	3.5776%	184'600	6623.30	3.5879%
178'800	6397.10	3.5778%	184'700	6627.20	3.5881%
178'900	6401.00	3.5780%	184'800	6631.10	3.5883%
179'000	6404.90	3.5782%	184'900	6635.00	3.5884%
179'100	6408.80	3.5783%	185'000	6638.90	3.5886%
179'200	6412.70	3.5785%	185'100	6642.80	3.5888%
179'300	6416.60	3.5787%	185'200	6646.70	3.5889%
179'400	6420.50	3.5789%	185'300	6650.60	3.5891%
179'500	6424.40	3.5791%	185'400	6654.50	3.5893%
179'600	6428.30	3.5792%	185'500	6658.40	3.5894%
179'700	6432.20	3.5794%	185'600	6662.30	3.5896%
179'800	6436.10	3.5796%	185'700	6666.20	3.5898%
179'900	6440.00	3.5798%	185'800	6670.10	3.5899%
180'000	6443.90	3.5799%	185'900	6674.00	3.5901%
180'100	6447.80	3.5801%	186'000	6677.90	3.5903%
180'200	6451.70	3.5803%	186'100	6681.80	3.5904%
180'300	6455.60	3.5805%	186'200	6685.70	3.5906%
180'400	6459.50	3.5807%	186'300	6689.60	3.5908%
180'500	6463.40	3.5808%	186'400	6693.50	3.5909%
180'600	6467.30	3.5810%	186'500	6697.40	3.5911%
180'700	6471.20	3.5812%	186'600	6701.30	3.5913%
180'800	6475.10	3.5814%	186'700	6705.20	3.5914%
180'900	6479.00	3.5815%	186'800	6709.10	3.5916%
181'000	6482.90	3.5817%	186'900	6713.00	3.5918%
181'100	6486.80	3.5819%	187'000	6716.90	3.5919%
181'200	6490.70	3.5821%	187'100	6720.80	3.5921%
181'300	6494.60	3.5822%	187'200	6724.70	3.5923%
181'400	6498.50	3.5824%	187'300	6728.60	3.5924%
181'500	6502.40	3.5826%	187'400	6732.50	3.5926%
181'600	6506.30	3.5828%	187'500	6736.40	3.5927%
181'700	6510.20	3.5829%	187'600	6740.30	3.5929%
181'800	6514.10	3.5831%	187'700	6744.20	3.5931%
181'900	6518.00	3.5833%	187'800	6748.10	3.5932%
182'000	6521.90	3.5835%	187'900	6752.00	3.5934%
182'100	6525.80	3.5836%	188'000	6755.90	3.5936%
182'200	6529.70	3.5838%	188'100	6759.80	3.5937%

1	2	2	1	2	2
1 188'200	2 6763.70	3 3.5939 %	1 194'100	6993.80	3 3.6032%
188'300	6767.60	3.5941%	194 100	6997.70	3.6032%
188'400	6771.50	3.5941%	194'300	7001.60	3.6035%
188'500	6775.40	3.5944%	194'400	7001.00	3.6037%
188'600	6779.30	3.5945%	194'500	7003.30	3.6037 %
188'700	6783.20	3.5947%	194'600	7009.40	3.6040%
188'800	6787.10	3.5947 %	194'700	7013.30	3.6040%
188'900	6791.00	3.5950%	194'800	7017.20	3.6041%
189'000	6794.90	3.5952%	194'900	7021.10	3.6044%
189'100	6798.80	3.5953%	195'000	7028.90	3.6046%
189'200	6802.70	3.5955%	195'100	7032.80	3.6047%
189'300	6806.60	3.5957%	195'200	7036.70	3.6049%
189'400	6810.50	3.5958%	195'300	7040.60	3.6050%
189'500	6814.40	3.5960%	195'400	7044.50	3.6052%
189'600	6818.30	3.5961%	195'500	7044.50	3.6052%
189'700	6822.20	3.5963%	195'600	7052.30	3.6055%
189'800	6826.10	3.5965%	195'700	7056.20	3.6056%
189'900	6830.00	3.5966%	195'800	7060.10	3.6058%
190'000	6833.90	3.5968%	195'900	7064.00	3.6059%
190'100	6837.80	3.5969%	196'000	7067.90	3.6061%
190'200	6841.70	3.5971%	196'100	7071.80	3.6062%
190'300	6845.60	3.5973%	196'200	7075.70	3.6064%
190'400	6849.50	3.5974%	196'300	7079.60	3.6065%
190'500	6853.40	3.5976%	196'400	7083.50	3.6067%
190'600	6857.30	3.5977%	196'500	7087.40	3.6068%
190'700	6861.20	3.5979%	196'600	7091.30	3.6070%
190'800	6865.10	3.5981%	196'700	7095.20	3.6071%
190'900	6869.00	3.5982%	196'800	7099.10	3.6073%
191'000	6872.90	3.5984%	196'900	7103.00	3.6074%
191'100	6876.80	3.5985%	197'000	7106.90	3.6076%
191'200	6880.70	3.5987%	197'100	7110.80	3.6077%
191'300	6884.60	3.5988%	197'200	7114.70	3.6079%
191'400	6888.50	3.5990%	197'300	7118.60	3.6080%
191'500	6892.40	3.5992%	197'400	7122.50	3.6082%
191'600	6896.30	3.5993%	197'500	7126.40	3.6083%
191'700	6900.20	3.5995%	197'600	7130.30	3.6085%
191'800	6904.10	3.5996%	197'700	7134.20	3.6086%
191'900	6908.00	3.5998%	197'800	7138.10	3.6087%
192'000	6911.90	3.5999%	197'900	7142.00	3.6089%
192'100	6915.80	3.6001%	198'000	7145.90	3.6090%
192'200	6919.70	3.6003%	198'100	7149.80	3.6092%
192'300	6923.60	3.6004%	198'200	7153.70	3.6093%
192'400	6927.50	3.6006%	198'300	7157.60	3.6095%
192'500	6931.40	3.6007%	198'400	7161.50	3.6096%
192'600	6935.30	3.6009%	198'500	7165.40	3.6098%
192'700	6939.20	3.6010%	198'600	7169.30	3.6099%
192'800	6943.10	3.6012%	198'700	7173.20	3.6101%
192'900	6947.00	3.6013%	198'800	7177.10	3.6102%
193'000	6950.90	3.6015%	198'900	7181.00	3.6104%
193'100	6954.80	3.6017%	199'000	7184.90	3.6105%
193'200	6958.70	3.6018%	199'100	7188.80	3.6106%
193'300	6962.60	3.6020%	199'200	7192.70	3.6108%
193'400	6966.50	3.6021%	199'300	7196.60	3.6109%
193'500	6970.40	3.6023%	199'400	7200.50	3.6111%
193'600	6974.30	3.6024%	199'500	7204.40	3.6112%
193'700	6978.20	3.6026%	199'600	7208.30	3.6114%
193'800	6982.10	3.6027%	199'700	7212.20	3.6115%
193'900	6986.00	3.6029%	199'800	7216.10	3.6117%
194'000	6989.90	3.6030%	199'900	7220.00	3.6118%

1	2	3	1	2	3
200'000	7223.90	3.6120%	205'900	7454.00	3.6202%
200'100	7227.80	3.6121%	206'000	7457.90	3.6203%
200'200	7231.70	3.6122%	206'100	7461.80	3.6205%
200'300	7235.60	3.6124%	206'200	7465.70	3.6206%
200'400	7239.50	3.6125%	206'300	7469.60	3.6207%
200'500	7243.40	3.6127%	206'400	7473.50	3.6209%
200'600	7247.30	3.6128%	206'500	7477.40	3.6210%
200'700	7251.20	3.6130%	206'600	7481.30	3.6212%
200'800	7255.10	3.6131%	206'700	7485.20	3.6213%
200'900	7259.00	3.6132%	206'800	7489.10	3.6214%
201'000	7262.90	3.6134%	206'900	7493.00	3.6216%
201'100	7266.80	3.6135%	207'000	7496.90	3.6217%
201'200	7270.70	3.6137%	207'100	7500.80	3.6218%
201'300	7274.60	3.6138%	207'200	7504.70	3.6220%
201'400	7278.50	3.6140%	207'300	7508.60	3.6221%
201'500	7282.40	3.6141%	207'400	7512.50	3.6222%
201'600	7286.30	3.6142%	207'500	7516.40	3.6224%
201'700	7290.20	3.6144%	207'600	7510.40	3.6225%
201700	7294.10	3.6145%	207'700	7524.20	3.6226%
201'900	7298.00	3.6147%	207'800	7528.10	3.6228%
202'000	7301.90	3.6148%	207'900	7532.00	3.6229%
202'100	7305.80	3.6149%	208'000	7535.90	3.6230%
202'200	7309.70	3.6151%	208'100	7539.80	3.6232%
202'300	7313.60	3.6152%	208'200	7543.70	3.6233%
202'400	7317.50	3.6154%	208'300	7547.60	3.6234%
202'500	7321.40	3.6155%	208'400	7551.50	3.6236%
202'600	7325.30	3.6156%	208'500	7555.40	3.6237%
202'700	7329.20	3.6158%	208'600	7559.30	3.6238%
202'800	7333.10	3.6159%	208'700	7563.20	3.6240%
202'900	7337.00	3.6161%	208'800	7567.10	3.6241%
203'000	7340.90	3.6162%	208'900	7571.00	3.6242%
203'100	7344.80	3.6163%	209'000	7574.90	3.6244%
203'200	7348.70	3.6165%	209'100	7578.80	3.6245%
203'300	7352.60	3.6166%	209'200	7576.00	3.6246%
203'400	7356.50	3.6168%	209'300	7586.60	3.6247%
203'500	7360.40	3.6169%	209'400	7590.50	3.6249%
203'600	7364.30	3.6170%	209'500	7594.40	3.6250%
203'700	7368.20	3.6172%	209'600	7598.30	3.6251%
203'800	7372.10	3.6173%	209'700	7602.20	3.6253%
203'900	7376.00	3.6175%	209'800	7606.10	3.6254%
204'000	7379.90	3.6176%	209'900	7610.00	3.6255%
204'100	7383.80	3.6177%	210'000	7613.90	3.6257%
204'200	7387.70	3.6179%	210'100	7617.80	3.6258%
204'300	7391.60	3.6180%	210'200	7621.70	3.6259%
204'400	7395.50	3.6182%	210'300	7625.60	3.6261%
204'500	7399.40	3.6183%	210'400	7629.50	3.6262%
204'600	7403.30	3.6184%	210'500	7633.40	3.6263%
204'700	7407.20	3.6186%	210'600	7637.30	3.6264%
204'800	7411.10	3.6187%	210'700	7641.20	3.6266%
204'900	7415.00	3.6188%	210'800	7645.10	3.6267%
205'000	7418.90	3.6190%	210'900	7649.00	3.6268%
205'100	7416.90	3.6191%	211'000	7652.90	3.6270%
205'200	7426.70	3.6192%	211'100	7656.80	3.6271%
205'300	7430.60	3.6194%	211'200	7660.70	3.6272%
205'400	7434.50	3.6195%	211'300	7664.60	3.6274%
205'500	7438.40	3.6197%	211'400	7668.50	3.6275%
205'600	7442.30	3.6198%	211'500	7672.40	3.6276%
205'700	7446.20	3.6199%	211'600	7676.30	3.6277%
205'800	7450.10	3.6201%	211'700	7680.20	3.6279%

	•	2			
1	2	3	1	2	3
211'800	7684.10	3.6280%	217'700	7914.20	3.6354%
211'900	7688.00	3.6281%	217'800	7918.10	3.6355%
212'000	7691.90	3.6283%	217'900	7922.00	3.6356%
212'100	7695.80	3.6284%	218'000	7925.90	3.6357%
212'200	7699.70	3.6285%	218'100	7929.80	3.6359%
212'300	7703.60	3.6286%	218'200	7933.70	3.6360%
212'400	7707.50	3.6288%	218'300	7937.60	3.6361%
212'500	7711.40	3.6289%	218'400	7941.50	3.6362%
212'600	7715.30	3.6290%	218'500	7945.40	3.6363%
212'700	7719.20	3.6291%	218'600	7949.30	3.6365%
212'800	7723.10	3.6293%	218'700	7953.20	3.6366%
212'900	7727.00	3.6294%	218'800	7957.10	3.6367%
213'000	7730.90	3.6295%	218'900	7961.00	3.6368%
213'100	7734.80	3.6297%	219'000	7964.90	3.6369%
213'200	7734.00	3.6298%	219'100	7968.80	3.6371%
213'300	7742.60	3.6299%	219'200	7972.70	3.6371%
213'400	7746.50	3.6300%	219'300	7976.60	3.6373%
213'500	7750.40	3.6302%	219'400	7980.50	3.6374%
213'600	7754.30	3.6303%	219'500	7984.40	3.6375%
213'700	7758.20	3.6304%	219'600	7988.30	3.6377%
213'800	7762.10	3.6305%	219'700	7992.20	3.6378%
213'900	7766.00	3.6307%	219'800	7996.10	3.6379%
214'000	7769.90	3.6308%	219'900	8000.00	3.6380%
214'100	7773.80	3.6309%	220'000	8003.90	3.6381%
214'200	7777.70	3.6310%	220'100	8007.80	3.6383%
214'300	7781.60	3.6312%	220'200	8011.70	3.6384%
214'400	7785.50	3.6313%	220'300	8015.60	3.6385%
214'500	7789.40	3.6314%	220'400	8019.50	3.6386%
214'600	7793.30	3.6315%	220'500	8023.40	3.6387%
214'700	7797.20	3.6317%	220'600	8027.30	3.6388%
214'800	7801.10	3.6318%	220'700	8031.20	3.6390%
214'900	7805.00	3.6319%	220'800	8035.10	3.6391%
215'000	7808.90	3.6320%	220'900	8039.00	3.6392%
215'100	7812.80	3.6322%	221'000	8042.90	3.6393%
215'200	7816.70	3.6323%	221'100	8046.80	3.6394%
215 200	7820.60	3.6324%	221'200	8050.70	3.6396%
215'400	7824.50	3.6325%	221'300	8054.60	3.6397%
215'500	7828.40	3.6327%	221'400	8058.50	3.6398%
215'600	7832.30	3.6328%	221'500	8062.40	3.6399%
215'700	7836.20	3.6329%	221'600	8066.30	3.6400%
215'800	7840.10	3.6330%	221'700	8070.20	3.6401%
215'900	7844.00	3.6332%	221'800	8074.10	3.6403%
216'000	7847.90	3.6333%	221'900	8078.00	3.6404%
216'100	7851.80	3.6334%	222'000	8081.90	3.6405%
216'200	7855.70	3.6335%	222'100	8085.80	3.6406%
216'300	7859.60	3.6337%	222'200	8089.70	3.6407%
216'400	7863.50	3.6338%	222'300	8093.60	3.6408%
216'500	7867.40	3.6339%	222'400	8097.50	3.6410%
216'600	7871.30	3.6340%	222'500	8101.40	3.6411%
216'700	7875.20	3.6341%	222'600	8105.30	3.6412%
216'800	7879.10	3.6343%	222'700	8109.20	3.6413%
216'900	7883.00	3.6344%	222'800	8113.10	3.6414%
217'000	7886.90	3.6345%	222'900	8117.00	3.6415%
217'100	7890.80	3.6346%	223'000	8120.90	3.6417%
217'200	7894.70	3.6348%	223'100	8124.80	3.6418%
217 200	7898.60	3.6349%	223'200	8128.70	3.6419%
217'400	7902.50	3.6350%	223'300	8132.60	3.6420%
217'500	7906.40	3.6351%	223'400	8136.50	3.6421%
217'600	7910.30	3.6352%	223'500	8140.40	3.6422%

1	2	3	1	2	3
223'600	8144.30	3.6424%	227'100	8280.80	3.6463%
223'700	8148.20	3.6425%	227'200	8284.70	3.6464%
223'800	8152.10	3.6426%	227'300	8288.60	3.6465%
223'900	8156.00	3.6427%	227'400	8292.50	3.6467%
224'000	8159.90	3.6428%	227'500	8296.40	3.6468%
224'100	8163.80	3.6429%	227'600	8300.30	3.6469%
224'200	8167.70	3.6430%	227'700	8304.20	3.6470%
224'300	8171.60	3.6432%	227'800	8308.10	3.6471%
224'400	8175.50	3.6433%	227'900	8312.00	3.6472%
224'500	8179.40	3.6434%	228'000	8315.90	3.6473%
224'600	8183.30	3.6435%	228'100	8319.80	3.6474%
224'700	8187.20	3.6436%	228'200	8323.70	3.6475%
224'800	8191.10	3.6437%	228'300	8327.60	3.6477%
224'900	8195.00	3.6438%	228'400	8331.50	3.6478%
225'000	8198.90	3.6440%	228'500	8335.40	3.6479%
225'100	8202.80	3.6441%	228'600	8339.30	3.6480%
225'200	8206.70	3.6442%	228'700	8343.20	3.6481%
225'300	8210.60	3.6443%	228'800	8347.10	3.6482%
225'400	8214.50	3.6444%	228'900	8351.00	3.6483%
225'500	8218.40	3.6445%	229'000	8354.90	3.6484%
225'600	8222.30	3.6446%	229'100	8358.80	3.6485%
225'700	8226.20	3.6447%	229'200	8362.70	3.6486%
225'800	8230.10	3.6449%	229'300	8366.60	3.6488%
225'900	8234.00	3.6450%	229'400	8370.50	3.6489%
226'000	8237.90	3.6451%	229'500	8374.40	3.6490%
226'100	8241.80	3.6452%	229'600	8378.30	3.6491%
226'200	8245.70	3.6453%	229'700	8382.20	3.6492%
226'300	8249.60	3.6454%	229'800	8386.10	3.6493%
226'400	8253.50	3.6455%	229'900	8390.00	3.6494%
226'500	8257.40	3.6457%	230'000	8393.90	3.6495%
226'600	8261.30	3.6458%	230'100	8397.80	3.6496%
226'700	8265.20	3.6459%	230'200	8401.70	3.6497%
226'800	8269.10	3.6460%	230'300	8405.60	3.6498%
226'900	8273.00	3.6461%	230'400	8409.50	3.6500%
227'000	8276.90	3.6462%			

Für die Gemeinde-, Bezirk- und Kirchgemeindesteuer beträgt die einfache Steuer bei steuerbaren Einkommen über 230 400 Franken für das ganze Einkommen 3.65 Prozent.

Für die Kantonssteuer kommt bei steuerbaren Einkommen über 230 400 Franken die nachfolgende Tabelle zur Anwendung.

Für Alleinstehende ist dieser Tarif direkt anwendbar.

Für gemeinsam steuerpflichtige Ehepaare wird der Steuersatz ermittelt, indem das steuerbare Einkommen durch den Divisor 1.9 geteilt wird.