

**MISSOURI DEPARTMENT OF REVENUE - TAX CHART FOR RATE OF 3.500%**

SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX
0.00 ~ 0.14	0.00	22.72 ~ 22.99	0.80	45.57 ~ 45.85	1.60	68.43 ~ 68.71	2.40	91.29 ~ 91.56	3.20	114.15 ~ 114.42	4.00	137.00 ~ 137.28	4.80		
0.15 ~ 0.42	0.01	23.00 ~ 23.28	0.81	45.86 ~ 46.14	1.61	68.72 ~ 68.99	2.41	91.57 ~ 91.85	3.21	114.43 ~ 114.71	4.01	137.29 ~ 137.56	4.81		
0.43 ~ 0.71	0.02	23.29 ~ 23.56	0.82	46.15 ~ 46.42	1.62	69.00 ~ 69.28	2.42	91.86 ~ 92.14	3.22	114.72 ~ 114.99	4.02	137.57 ~ 137.85	4.82		
0.72 ~ 0.99	0.03	23.57 ~ 23.85	0.83	46.43 ~ 46.71	1.63	69.29 ~ 69.56	2.43	92.15 ~ 92.42	3.23	115.00 ~ 115.28	4.03	137.86 ~ 138.14	4.83		
1.00 ~ 1.28	0.04	23.86 ~ 24.14	0.84	46.72 ~ 46.99	1.64	69.57 ~ 69.85	2.44	92.43 ~ 92.71	3.24	115.29 ~ 115.56	4.04	138.15 ~ 138.42	4.84		
1.29 ~ 1.56	0.05	24.15 ~ 24.42	0.85	47.00 ~ 47.28	1.65	69.86 ~ 70.14	2.45	92.72 ~ 92.99	3.25	115.57 ~ 115.85	4.05	138.43 ~ 138.71	4.85		
1.57 ~ 1.85	0.06	24.43 ~ 24.71	0.86	47.29 ~ 47.56	1.66	70.15 ~ 70.42	2.46	93.00 ~ 93.28	3.26	115.86 ~ 116.14	4.06	138.72 ~ 139.00	4.86		
1.86 ~ 2.14	0.07	24.72 ~ 24.99	0.87	47.57 ~ 47.85	1.67	70.43 ~ 70.71	2.47	93.29 ~ 93.56	3.27	116.15 ~ 116.42	4.07	139.00 ~ 139.28	4.87		
2.15 ~ 2.42	0.08	25.00 ~ 25.28	0.88	47.86 ~ 48.14	1.68	70.72 ~ 70.99	2.48	93.57 ~ 93.85	3.28	116.43 ~ 116.71	4.08	139.29 ~ 139.56	4.88		
2.43 ~ 2.71	0.09	25.29 ~ 25.56	0.89	48.15 ~ 48.42	1.69	71.00 ~ 71.28	2.49	93.86 ~ 94.14	3.29	116.72 ~ 116.99	4.09	139.57 ~ 139.85	4.89		
2.72 ~ 2.99	0.10	25.57 ~ 25.85	0.90	48.43 ~ 48.71	1.70	71.29 ~ 71.56	2.50	94.15 ~ 94.42	3.30	117.00 ~ 117.28	4.10	139.86 ~ 140.14	4.90		
3.00 ~ 3.28	0.11	25.86 ~ 26.14	0.91	48.72 ~ 48.99	1.71	71.57 ~ 71.85	2.51	94.43 ~ 94.71	3.31	117.29 ~ 117.56	4.11	140.15 ~ 140.42	4.91		
3.29 ~ 3.56	0.12	26.15 ~ 26.42	0.92	49.00 ~ 49.28	1.72	71.86 ~ 72.14	2.52	94.72 ~ 94.99	3.32	117.57 ~ 117.85	4.12	140.43 ~ 140.71	4.92		
3.57 ~ 3.85	0.13	26.43 ~ 26.71	0.93	49.29 ~ 49.56	1.73	72.15 ~ 72.42	2.53	95.00 ~ 95.28	3.33	117.86 ~ 118.14	4.13	140.72 ~ 140.99	4.93		
3.86 ~ 4.14	0.14	26.72 ~ 26.99	0.94	49.57 ~ 49.85	1.74	72.43 ~ 72.71	2.54	95.29 ~ 95.56	3.34	118.15 ~ 118.42	4.14	141.00 ~ 141.28	4.94		
4.15 ~ 4.42	0.15	27.00 ~ 27.28	0.95	49.86 ~ 50.14	1.75	72.72 ~ 72.99	2.55	95.57 ~ 95.85	3.35	118.43 ~ 118.71	4.15	141.29 ~ 141.56	4.95		
4.43 ~ 4.71	0.16	27.29 ~ 27.56	0.96	50.15 ~ 50.42	1.76	73.00 ~ 73.28	2.56	95.86 ~ 96.14	3.36	118.72 ~ 118.99	4.16	141.57 ~ 141.85	4.96		
4.72 ~ 4.99	0.17	27.57 ~ 27.85	0.97	50.43 ~ 50.71	1.77	73.29 ~ 73.56	2.57	96.15 ~ 96.42	3.37	119.00 ~ 119.28	4.17	141.86 ~ 142.14	4.97		
5.00 ~ 5.28	0.18	27.86 ~ 28.14	0.98	50.72 ~ 50.99	1.78	73.57 ~ 73.85	2.58	96.43 ~ 96.71	3.38	119.29 ~ 119.56	4.18	142.15 ~ 142.42	4.98		
5.29 ~ 5.56	0.19	28.15 ~ 28.42	0.99	51.00 ~ 51.28	1.79	73.86 ~ 74.14	2.59	96.72 ~ 96.99	3.39	119.57 ~ 119.85	4.19	142.43 ~ 142.71	4.99		
5.57 ~ 5.85	0.20	28.43 ~ 28.71	1.00	51.29 ~ 51.56	1.80	74.15 ~ 74.42	2.60	97.00 ~ 97.28	3.40	119.86 ~ 120.14	4.20	142.72 ~ 142.99	5.00		
5.86 ~ 6.14	0.21	28.72 ~ 28.99	1.01	51.57 ~ 51.85	1.81	74.43 ~ 74.71	2.61	97.29 ~ 97.56	3.41	120.15 ~ 120.42	4.21	143.00 ~ 143.28	5.01		
6.15 ~ 6.42	0.22	29.00 ~ 29.28	1.02	51.86 ~ 52.14	1.82	74.72 ~ 74.99	2.62	97.57 ~ 97.85	3.42	120.43 ~ 120.71	4.22	143.29 ~ 143.56	5.02		
6.43 ~ 6.71	0.23	29.29 ~ 29.56	1.03	52.15 ~ 52.42	1.83	75.00 ~ 75.28	2.63	97.86 ~ 98.14	3.43	120.72 ~ 120.99	4.23	143.57 ~ 143.85	5.03		
6.72 ~ 6.99	0.24	29.57 ~ 29.85	1.04	52.43 ~ 52.71	1.84	75.29 ~ 75.56	2.64	98.15 ~ 98.42	3.44	121.00 ~ 121.28	4.24	143.86 ~ 144.14	5.04		
7.00 ~ 7.28	0.25	29.86 ~ 30.14	1.05	52.72 ~ 52.99	1.85	75.57 ~ 75.85	2.65	98.43 ~ 98.71	3.45	121.29 ~ 121.56	4.25	144.15 ~ 144.42	5.05		
7.29 ~ 7.56	0.26	30.15 ~ 30.42	1.06	53.00 ~ 53.28	1.86	75.86 ~ 76.14	2.66	98.72 ~ 98.99	3.46	121.57 ~ 121.85	4.26	144.43 ~ 144.71	5.06		
7.57 ~ 7.85	0.27	30.43 ~ 30.71	1.07	53.29 ~ 53.56	1.87	76.15 ~ 76.42	2.67	99.00 ~ 99.28	3.47	121.86 ~ 122.14	4.27	144.72 ~ 144.99	5.07		
7.86 ~ 8.14	0.28	30.72 ~ 30.99	1.08	53.57 ~ 53.85	1.88	76.43 ~ 76.71	2.68	99.29 ~ 99.56	3.48	122.15 ~ 122.42	4.28	145.00 ~ 145.28	5.08		
8.15 ~ 8.42	0.29	31.00 ~ 31.28	1.09	53.86 ~ 54.14	1.89	76.72 ~ 76.99	2.69	99.57 ~ 99.85	3.49	122.43 ~ 122.71	4.29	145.29 ~ 145.56	5.09		
8.43 ~ 8.71	0.30	31.29 ~ 31.56	1.10	54.15 ~ 54.42	1.90	77.00 ~ 77.28	2.70	99.86 ~ 100.14	3.50	122.72 ~ 122.99	4.30	145.57 ~ 145.85	5.10		
8.72 ~ 8.99	0.31	31.57 ~ 31.85	1.11	54.43 ~ 54.71	1.91	77.29 ~ 77.56	2.71	100.15 ~ 100.42	3.51	123.00 ~ 123.28	4.31	145.86 ~ 146.14	5.11		
9.00 ~ 9.28	0.32	31.86 ~ 32.14	1.12	54.72 ~ 54.99	1.92	77.57 ~ 77.85	2.72	100.43 ~ 100.71	3.52	123.29 ~ 123.56	4.32	146.15 ~ 146.42	5.12		
9.29 ~ 9.56	0.33	32.15 ~ 32.42	1.13	55.00 ~ 55.28	1.93	77.86 ~ 78.14	2.73	100.72 ~ 100.99	3.53	123.57 ~ 123.85	4.33	146.43 ~ 146.71	5.13		
9.57 ~ 9.85	0.34	32.43 ~ 32.71	1.14	55.29 ~ 55.56	1.94	78.15 ~ 78.42	2.74	101.00 ~ 101.28	3.54	123.86 ~ 124.14	4.34	146.72 ~ 146.99	5.14		
9.86 ~ 10.14	0.35	32.72 ~ 32.99	1.15	55.57 ~ 55.85	1.95	78.43 ~ 78.71	2.75	101.29 ~ 101.56	3.55	124.15 ~ 124.42	4.35	147.00 ~ 147.28	5.15		
10.15 ~ 10.42	0.36	33.00 ~ 33.28	1.16	55.86 ~ 56.14	1.96	78.72 ~ 78.99	2.76	101.57 ~ 101.85	3.56	124.43 ~ 124.71	4.36	147.29 ~ 147.56	5.16		
10.43 ~ 10.71	0.37	33.29 ~ 33.56	1.17	56.15 ~ 56.42	1.97	79.00 ~ 79.28	2.77	101.86 ~ 102.14	3.57	124.72 ~ 124.99	4.37	147.57 ~ 147.85	5.17		
10.72 ~ 10.99	0.38	33.57 ~ 33.85	1.18	56.43 ~ 56.71	1.98	79.29 ~ 79.56	2.78	102.15 ~ 102.42	3.58	125.00 ~ 125.28	4.38	147.86 ~ 148.14	5.18		
11.00 ~ 11.28	0.39	33.86 ~ 34.14	1.19	56.72 ~ 56.99	1.99	79.57 ~ 79.85	2.79	102.43 ~ 102.71	3.59	125.29 ~ 125.56	4.39	148.15 ~ 148.42	5.19		
11.29 ~ 11.56	0.40	34.15 ~ 34.42	1.20	57.00 ~ 57.28	2.00	79.86 ~ 80.14	2.80	102.72 ~ 102.99	3.60	125.57 ~ 125.85	4.40	148.43 ~ 148.71	5.20		
11.57 ~ 11.85	0.41	34.43 ~ 34.71	1.21	57.29 ~ 57.56	2.01	80.15 ~ 80.42	2.81	103.00 ~ 103.28	3.61	125.86 ~ 126.14	4.41	148.72 ~ 148.99	5.21		
11.86 ~ 12.14	0.42	34.72 ~ 34.99	1.22	57.57 ~ 57.85	2.02	80.43 ~ 80.71	2.82	103.29 ~ 103.56	3.62	126.15 ~ 126.42	4.42	149.00 ~ 149.28	5.22		
12.15 ~ 12.42	0.43	35.00 ~ 35.28	1.23	57.86 ~ 58.14	2.03	80.72 ~ 80.99	2.83	103.57 ~ 103.85	3.63	126.43 ~ 126.71	4.43	149.29 ~ 149.56	5.23		
12.43 ~ 12.71	0.44	35.29 ~ 35.56	1.24	58.15 ~ 58.42	2.04	81.00 ~ 81.28	2.84	103.86 ~ 104.14	3.64	126.72 ~ 126.99	4.44	149.57 ~ 149.85	5.24		
12.72 ~ 12.99	0.45	35.57 ~ 35.85	1.25	58.43 ~ 58.71	2.05	81.29 ~ 81.56	2.85	104.15 ~ 104.42	3.65	127.00 ~ 127.28	4.45	149.86 ~ 150.14	5.25		
13.00 ~ 13.28	0.46	35.86 ~ 36.14	1.26	58.72 ~ 58.99	2.06	81.57 ~ 81.85	2.86	104.43 ~ 104.71	3.66	127.29 ~ 127.56	4.46	150.15 ~ 150.42	5.26		
13.29 ~ 13.56	0.47	36.15 ~ 36.42	1.27	59.00 ~ 59.28	2.07	81.86 ~ 82.14	2.87	104.72 ~ 104.99	3.67	127.57 ~ 127.85	4.47	150.43 ~ 150.71	5.27		
13.57 ~ 13.85	0.48	36.43 ~ 36.71	1.28	59.29 ~ 59.56	2.08	82.15 ~ 82.42	2.88	105.00 ~ 105.28	3.68	127.86 ~ 128.14	4.48	150.72 ~ 150.99	5.28		
13.86 ~ 14.14	0.49	36.72 ~ 36.99	1.29	59.57 ~ 59.85	2.09	82.43 ~ 82.71	2.89	105.29 ~ 105.56	3.69	128.15 ~ 128.42	4.49	151.00 ~ 151.28	5.29		
14.15 ~ 14.42	0.50	37.00 ~ 37.28	1.30	59.86 ~ 60.14	2.10	82.72 ~ 82.99	2.90	105.57 ~ 105.85	3.70	128.43 ~ 128.71	4.50	151.29 ~ 151.56	5.30		
14.43 ~ 14.71	0.51	37.29 ~ 37.56	1.31	60.15 ~ 60.42	2.11	83.00 ~ 83.28	2.91	105.86 ~ 106.14	3.71	128.72 ~ 128.99	4.51	151.57 ~ 151.85	5.31		
14.72 ~ 14.99	0.52	37.57 ~ 37.85	1.32	60.43 ~ 60.71	2.12	83.29 ~ 83.56	2.92	106.15 ~ 106.42	3.72	129.00 ~ 129.28	4.52	151.86 ~ 152.14	5.32		
15.00 ~ 15.28	0.53	37.86 ~ 38.14	1.33	60.72 ~ 60.99	2.13	83.57 ~ 83.85	2.93	106.43 ~ 106.71	3.73	129.29 ~ 129.56	4.53	152.15 ~ 152.42	5.33		
15.29 ~ 15.56	0.54	38.15 ~ 38.42	1.34	61.00 ~ 61.28	2.14	83.86 ~ 84.14	2.94	106.72 ~ 106.99	3.74	129.57 ~ 129.85	4.54	152.43 ~ 152.71	5.34		
15.57 ~ 15.85	0.55	38.43 ~ 38.71	1.35	61.29 ~ 61.56	2.15	84.15 ~ 84.42	2.95	107.00 ~ 107.28	3.75	129.86 ~ 130.14	4.55	152.72 ~ 152.99	5.35		
15.86 ~ 16.14	0.56	38.72 ~ 38.99	1.36	61.57 ~ 61.85	2.16	84.43 ~ 84.71	2.96	107.29 ~ 107.56	3.76	130.15 ~ 130.42	4.56	153.00 ~ 153.28	5.36		
16.15 ~ 16.42	0.57	39.00 ~ 39.28	1.37	61.86 ~ 62.14	2.17	84.72 ~ 84.99	2.97	107.57 ~ 107.85	3.77	130.43 ~ 130.71	4.57	153.29 ~ 153.56	5.37		
16.43 ~ 16.71	0.58	39.29 ~ 39.56	1.38	62.15 ~ 62.42	2.18	85.00 ~ 85.28	2.98	107.86 ~ 108.14	3.78	130.72 ~ 130.99	4.58	153.57 ~ 153.85	5.38		
16.72 ~ 16.99	0.59	39.57 ~ 39.85	1.39	62.43 ~ 62.71	2.19	85.29 ~ 85.56	2.99	108.15 ~ 108.42	3.79	131.00 ~ 131.28	4.59	153.86 ~ 154.14	5.39		
17.00 ~ 17.28	0.60	39.86 ~ 40.14	1.40	62.72 ~ 62.99	2.20	85.57 ~ 85.85	3.00	108.43 ~ 108.71	3.80	131.29 ~ 131.56	4.60	154.15 ~ 154.42	5.40		
17.29 ~ 17.56	0.61	40.													

**MISSOURI DEPARTMENT OF REVENUE - TAX CHART FOR RATE OF 3.500%**

SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX	SALE	TAX
159.86 ~ 160.14	5.60	182.72 ~ 182.99	6.40	205.57 ~ 205.85	7.20	228.43 ~ 228.71	8.00	251.29 ~ 251.56	8.80	274.15 ~ 274.42	9.60
160.15 ~ 160.42	5.61	183.00 ~ 183.28	6.41	205.86 ~ 206.14	7.21	228.72 ~ 228.99	8.01	251.57 ~ 251.85	8.81	274.43 ~ 274.71	9.61
160.43 ~ 160.71	5.62	183.29 ~ 183.56	6.42	206.15 ~ 206.42	7.22	229.00 ~ 229.28	8.02	251.86 ~ 252.14	8.82	274.72 ~ 274.99	9.62
160.72 ~ 160.99	5.63	183.57 ~ 183.85	6.43	206.43 ~ 206.71	7.23	229.29 ~ 229.56	8.03	252.15 ~ 252.42	8.83	275.00 ~ 275.28	9.63
161.00 ~ 161.28	5.64	183.86 ~ 184.14	6.44	206.72 ~ 206.99	7.24	229.57 ~ 229.85	8.04	252.43 ~ 252.71	8.84	275.29 ~ 275.56	9.64
161.29 ~ 161.56	5.65	184.15 ~ 184.42	6.45	207.00 ~ 207.28	7.25	229.86 ~ 230.14	8.05	252.72 ~ 252.99	8.85	275.57 ~ 275.85	9.65
161.57 ~ 161.85	5.66	184.43 ~ 184.71	6.46	207.29 ~ 207.56	7.26	230.15 ~ 230.42	8.06	253.00 ~ 253.28	8.86	275.86 ~ 276.14	9.66
161.86 ~ 162.14	5.67	184.72 ~ 184.99	6.47	207.57 ~ 207.85	7.27	230.43 ~ 230.71	8.07	253.29 ~ 253.56	8.87	276.15 ~ 276.42	9.67
162.15 ~ 162.42	5.68	185.00 ~ 185.28	6.48	207.86 ~ 208.14	7.28	230.72 ~ 230.99	8.08	253.57 ~ 253.85	8.88	276.43 ~ 276.71	9.68
162.43 ~ 162.71	5.69	185.29 ~ 185.56	6.49	208.15 ~ 208.42	7.29	231.00 ~ 231.28	8.09	253.86 ~ 254.14	8.89	276.72 ~ 276.99	9.69
162.72 ~ 162.99	5.70	185.57 ~ 185.85	6.50	208.43 ~ 208.71	7.30	231.29 ~ 231.56	8.10	254.15 ~ 254.42	8.90	277.00 ~ 277.28	9.70
163.00 ~ 163.28	5.71	185.86 ~ 186.14	6.51	208.72 ~ 208.99	7.31	231.57 ~ 231.85	8.11	254.43 ~ 254.71	8.91	277.29 ~ 277.56	9.71
163.29 ~ 163.56	5.72	186.15 ~ 186.42	6.52	209.00 ~ 209.28	7.32	231.86 ~ 232.14	8.12	254.72 ~ 254.99	8.92	277.57 ~ 277.85	9.72
163.57 ~ 163.85	5.73	186.43 ~ 186.71	6.53	209.29 ~ 209.56	7.33	232.15 ~ 232.42	8.13	255.00 ~ 255.28	8.93	277.86 ~ 278.14	9.73
163.86 ~ 164.14	5.74	186.72 ~ 186.99	6.54	209.57 ~ 209.85	7.34	232.43 ~ 232.71	8.14	255.29 ~ 255.56	8.94	278.15 ~ 278.42	9.74
164.15 ~ 164.42	5.75	187.00 ~ 187.28	6.55	209.86 ~ 210.14	7.35	232.72 ~ 232.99	8.15	255.57 ~ 255.85	8.95	278.43 ~ 278.71	9.75
164.43 ~ 164.71	5.76	187.29 ~ 187.56	6.56	210.15 ~ 210.42	7.36	233.00 ~ 233.28	8.16	255.86 ~ 256.14	8.96	278.72 ~ 278.99	9.76
164.72 ~ 164.99	5.77	187.57 ~ 187.85	6.57	210.43 ~ 210.71	7.37	233.29 ~ 233.56	8.17	256.15 ~ 256.42	8.97	279.00 ~ 279.28	9.77
165.00 ~ 165.28	5.78	187.86 ~ 188.14	6.58	210.72 ~ 210.99	7.38	233.57 ~ 233.85	8.18	256.43 ~ 256.71	8.98	279.29 ~ 279.56	9.78
165.29 ~ 165.56	5.79	188.15 ~ 188.42	6.59	211.00 ~ 211.28	7.39	233.86 ~ 234.14	8.19	256.72 ~ 256.99	8.99	279.57 ~ 279.85	9.79
165.57 ~ 165.85	5.80	188.43 ~ 188.71	6.60	211.29 ~ 211.56	7.40	234.15 ~ 234.42	8.20	257.00 ~ 257.28	9.00	279.86 ~ 280.14	9.80
165.86 ~ 166.14	5.81	188.72 ~ 188.99	6.61	211.57 ~ 211.85	7.41	234.43 ~ 234.71	8.21	257.29 ~ 257.56	9.01	280.15 ~ 280.42	9.81
166.15 ~ 166.42	5.82	189.00 ~ 189.28	6.62	211.86 ~ 212.14	7.42	234.72 ~ 234.99	8.22	257.57 ~ 257.85	9.02	280.43 ~ 280.71	9.82
166.43 ~ 166.71	5.83	189.29 ~ 189.56	6.63	212.15 ~ 212.42	7.43	235.00 ~ 235.28	8.23	257.86 ~ 258.14	9.03	280.72 ~ 280.99	9.83
166.72 ~ 166.99	5.84	189.57 ~ 189.85	6.64	212.43 ~ 212.71	7.44	235.29 ~ 235.56	8.24	258.15 ~ 258.42	9.04	281.00 ~ 281.28	9.84
167.00 ~ 167.28	5.85	189.86 ~ 190.14	6.65	212.72 ~ 212.99	7.45	235.57 ~ 235.85	8.25	258.43 ~ 258.71	9.05	281.29 ~ 281.56	9.85
167.29 ~ 167.56	5.86	190.15 ~ 190.42	6.66	213.00 ~ 213.28	7.46	235.86 ~ 236.14	8.26	258.72 ~ 258.99	9.06	281.57 ~ 281.85	9.86
167.57 ~ 167.85	5.87	190.43 ~ 190.71	6.67	213.29 ~ 213.56	7.47	236.15 ~ 236.42	8.27	259.00 ~ 259.28	9.07	281.86 ~ 282.14	9.87
167.86 ~ 168.14	5.88	190.72 ~ 190.99	6.68	213.57 ~ 213.85	7.48	236.43 ~ 236.71	8.28	259.29 ~ 259.56	9.08	282.15 ~ 282.42	9.88
168.15 ~ 168.42	5.89	191.00 ~ 191.28	6.69	213.86 ~ 214.14	7.49	236.72 ~ 236.99	8.29	259.57 ~ 259.85	9.09	282.43 ~ 282.71	9.89
168.43 ~ 168.71	5.90	191.29 ~ 191.56	6.70	214.15 ~ 214.42	7.50	237.00 ~ 237.28	8.30	259.86 ~ 260.14	9.10	282.72 ~ 282.99	9.90
168.72 ~ 168.99	5.91	191.57 ~ 191.85	6.71	214.43 ~ 214.71	7.51	237.29 ~ 237.56	8.31	260.15 ~ 260.42	9.11	283.00 ~ 283.28	9.91
169.00 ~ 169.28	5.92	191.86 ~ 192.14	6.72	214.72 ~ 214.99	7.52	237.57 ~ 237.85	8.32	260.43 ~ 260.71	9.12	283.29 ~ 283.56	9.92
169.29 ~ 169.56	5.93	192.15 ~ 192.42	6.73	215.00 ~ 215.28	7.53	237.86 ~ 238.14	8.33	260.72 ~ 260.99	9.13	283.57 ~ 283.85	9.93
169.57 ~ 169.85	5.94	192.43 ~ 192.71	6.74	215.29 ~ 215.56	7.54	238.15 ~ 238.42	8.34	261.00 ~ 261.28	9.14	283.86 ~ 284.14	9.94
169.86 ~ 170.14	5.95	192.72 ~ 192.99	6.75	215.57 ~ 215.85	7.55	238.43 ~ 238.71	8.35	261.29 ~ 261.56	9.15	284.15 ~ 284.42	9.95
170.15 ~ 170.42	5.96	193.00 ~ 193.28	6.76	215.86 ~ 216.14	7.56	238.72 ~ 238.99	8.36	261.57 ~ 261.85	9.16	284.43 ~ 284.71	9.96
170.43 ~ 170.71	5.97	193.29 ~ 193.56	6.77	216.15 ~ 216.42	7.57	239.00 ~ 239.28	8.37	261.86 ~ 262.14	9.17	284.72 ~ 284.99	9.97
170.72 ~ 170.99	5.98	193.57 ~ 193.85	6.78	216.43 ~ 216.71	7.58	239.29 ~ 239.56	8.38	262.15 ~ 262.42	9.18	285.00 ~ 285.28	9.98
171.00 ~ 171.28	5.99	193.86 ~ 194.14	6.79	216.72 ~ 216.99	7.59	239.57 ~ 239.85	8.39	262.43 ~ 262.71	9.19	285.29 ~ 285.56	9.99
171.29 ~ 171.56	6.00	194.15 ~ 194.42	6.80	217.00 ~ 217.28	7.60	239.86 ~ 240.14	8.40	262.72 ~ 262.99	9.20		
171.57 ~ 171.85	6.01	194.43 ~ 194.71	6.81	217.29 ~ 217.56	7.61	240.15 ~ 240.42	8.41	263.00 ~ 263.28	9.21		
171.86 ~ 172.14	6.02	194.72 ~ 194.99	6.82	217.57 ~ 217.85	7.62	240.43 ~ 240.71	8.42	263.29 ~ 263.56	9.22		
172.15 ~ 172.42	6.03	195.00 ~ 195.28	6.83	217.86 ~ 218.14	7.63	240.72 ~ 240.99	8.43	263.57 ~ 263.85	9.23		
172.43 ~ 172.71	6.04	195.29 ~ 195.56	6.84	218.15 ~ 218.42	7.64	241.00 ~ 241.28	8.44	263.86 ~ 264.14	9.24		
172.72 ~ 172.99	6.05	195.57 ~ 195.85	6.85	218.43 ~ 218.71	7.65	241.29 ~ 241.56	8.45	264.15 ~ 264.42	9.25		
173.00 ~ 173.28	6.06	195.86 ~ 196.14	6.86	218.72 ~ 218.99	7.66	241.57 ~ 241.85	8.46	264.43 ~ 264.71	9.26		
173.29 ~ 173.56	6.07	196.15 ~ 196.42	6.87	219.00 ~ 219.28	7.67	241.86 ~ 242.14	8.47	264.72 ~ 264.99	9.27		
173.57 ~ 173.85	6.08	196.43 ~ 196.71	6.88	219.29 ~ 219.56	7.68	242.15 ~ 242.42	8.48	265.00 ~ 265.28	9.28		
173.86 ~ 174.14	6.09	196.72 ~ 196.99	6.89	219.57 ~ 219.85	7.69	242.43 ~ 242.71	8.49	265.29 ~ 265.56	9.29		
174.15 ~ 174.42	6.10	197.00 ~ 197.28	6.90	219.86 ~ 220.14	7.70	242.72 ~ 242.99	8.50	265.57 ~ 265.85	9.30		
174.43 ~ 174.71	6.11	197.29 ~ 197.56	6.91	220.15 ~ 220.42	7.71	243.00 ~ 243.28	8.51	265.86 ~ 266.14	9.31		
174.72 ~ 174.99	6.12	197.57 ~ 197.85	6.92	220.43 ~ 220.71	7.72	243.29 ~ 243.56	8.52	266.15 ~ 266.42	9.32		
175.00 ~ 175.28	6.13	197.86 ~ 198.14	6.93	220.72 ~ 220.99	7.73	243.57 ~ 243.85	8.53	266.43 ~ 266.71	9.33		
175.29 ~ 175.56	6.14	198.15 ~ 198.42	6.94	221.00 ~ 221.28	7.74	243.86 ~ 244.14	8.54	266.72 ~ 266.99	9.34		
175.57 ~ 175.85	6.15	198.43 ~ 198.71	6.95	221.29 ~ 221.56	7.75	244.15 ~ 244.42	8.55	267.00 ~ 267.28	9.35		
175.86 ~ 176.14	6.16	198.72 ~ 198.99	6.96	221.57 ~ 221.85	7.76	244.43 ~ 244.71	8.56	267.29 ~ 267.56	9.36		
176.15 ~ 176.42	6.17	199.00 ~ 199.28	6.97	221.86 ~ 222.14	7.77	244.72 ~ 244.99	8.57	267.57 ~ 267.85	9.37		
176.43 ~ 176.71	6.18	199.29 ~ 199.56	6.98	222.15 ~ 222.42	7.78	245.00 ~ 245.28	8.58	267.86 ~ 268.14	9.38		
176.72 ~ 176.99	6.19	199.57 ~ 199.85	6.99	222.43 ~ 222.71	7.79	245.29 ~ 245.56	8.59	268.15 ~ 268.42	9.39		
177.00 ~ 177.28	6.20	199.86 ~ 200.14	7.00	222.72 ~ 222.99	7.80	245.57 ~ 245.85	8.60	268.43 ~ 268.71	9.40		
177.29 ~ 177.56	6.21	200.15 ~ 200.42	7.01	223.00 ~ 223.28	7.81	245.86 ~ 246.14	8.61	268.72 ~ 268.99	9.41		
177.57 ~ 177.85	6.22	200.43 ~ 200.71	7.02	223.29 ~ 223.56	7.82	246.15 ~ 246.42	8.62	269.00 ~ 269.28	9.42		
177.86 ~ 178.14	6.23	200.72 ~ 200.99	7.03	223.57 ~ 223.85	7.83	246.43 ~ 246.71	8.63	269.29 ~ 269.56	9.43		
178.15 ~ 178.42	6.24	201.00 ~ 201.28	7.04	223.86 ~ 224.14	7.84	246.72 ~ 246.99	8.64	269.57 ~ 269.85	9.44		
178.43 ~ 178.71	6.25	201.29 ~ 201.56	7.05	224.15 ~ 224.42	7.85	247.00 ~ 247.28	8.65	269.86 ~ 270.14	9.45		
178.72 ~ 178.99	6.26	201.57 ~ 201.85	7.06	224.43 ~ 224.71	7.86	247.29 ~ 247.56	8.66	270.15 ~ 270.42	9.46		
179.00 ~ 179.28	6.27	201.86 ~ 202.14	7.07	224.72 ~ 224.99	7.87	247.57 ~ 247.85	8.67	270.43 ~ 270.71	9.47		
179.29 ~ 179.56	6.28	202.15 ~ 202.42	7.08	225.00 ~ 225.28	7.88	247.86 ~ 248.14	8.68	270.72 ~ 270.99	9.48		
179.57 ~ 179.85	6.29	202.43 ~ 202.71	7.09	225.29 ~ 225.56	7.89	248.15 ~ 248.42	8.69	271.00 ~ 271.28	9.49		
179.86 ~ 180.14	6.30	202.72 ~ 202.99	7.10	225.57 ~ 225.85	7.90	248.43 ~ 248.71	8.70	271.29 ~ 271.56	9.50		
180.15 ~ 180.42	6.31	203.00 ~ 203.28	7.11	225.86 ~ 226.14	7.91	248.72 ~ 248.99	8.71	271.57 ~ 271.85	9.51		
180.43 ~ 180.71	6.32	203.29 ~ 203.56	7.12	226.15 ~ 226.42	7.92	249.00 ~ 249.28	8.72	271.86 ~ 272.14	9.52		
180.72 ~ 180.99	6.33	203.57 ~ 203.85	7.13	226.43 ~ 226.71	7.93	249.29 ~ 249.56	8.73	272.15 ~ 272.42	9.53		
181.00 ~ 181.28	6.34	203.86 ~ 204.14	7.								