

**Federal tax deductions**

Effective January 1, 2019

(13 pay periods a year)

Also look up the tax deductions in the provincial table

Pay		CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From	Less than											
	1082	* (1)	.00									
1082	- 1090	139.90	.65									
1090	- 1098	141.05	1.75									
1098	- 1106	142.15	2.90									
1106	- 1114	143.25	4.00									
1114	- 1122	144.40	5.15									
1122	- 1130	145.50	6.25									
1130	- 1138	146.65	7.35									
1138	- 1146	147.75	8.50									
1146	- 1154	148.85	9.60									
1154	- 1162	150.00	10.75									
1162	- 1170	151.10	11.85									
1170	- 1178	152.25	12.95									
1178	- 1186	153.35	14.10	.80								
1186	- 1194	154.45	15.20	1.90								
1194	- 1202	155.60	16.35	3.00								
1202	- 1210	156.70	17.45	4.15								
1210	- 1218	157.80	18.55	5.25								
1218	- 1226	158.95	19.70	6.40								
1226	- 1234	160.05	20.80	7.50								
1234	- 1242	161.20	21.90	8.60								
1242	- 1250	162.30	23.05	9.75								
1250	- 1258	163.40	24.15	10.85								
1258	- 1266	164.55	25.30	12.00								
1266	- 1274	165.65	26.40	13.10								
1274	- 1282	166.80	27.50	14.20								
1282	- 1290	167.90	28.65	15.35								
1290	- 1298	169.00	29.75	16.45								
1298	- 1306	170.15	30.90	17.55								
1306	- 1314	171.25	32.00	18.70								
1314	- 1322	172.35	33.10	19.80								
1322	- 1330	173.50	34.25	20.95								
1330	- 1338	174.60	35.35	22.05								
1338	- 1346	175.75	36.45	23.15								
1346	- 1354	176.85	37.60	24.30								
1354	- 1362	177.95	38.70	25.40								
1362	- 1370	179.10	39.85	26.55								
1370	- 1378	180.20	40.95	27.65	1.05							
1378	- 1386	181.35	42.05	28.75	2.15							
1386	- 1394	182.45	43.20	29.90	3.30							
1394	- 1402	183.55	44.30	31.00	4.40							
1402	- 1410	184.70	45.45	32.15	5.50							
1410	- 1418	185.80	46.55	33.25	6.65							
1418	- 1426	186.95	47.65	34.35	7.75							
1426	- 1434	188.05	48.80	35.50	8.90							
1434	- 1442	189.15	49.90	36.60	10.00							
1442	- 1450	190.30	51.05	37.70	11.10							
1450	- 1458	191.40	52.15	38.85	12.25							
1458	- 1466	192.50	53.25	39.95	13.35							
1466	- 1474	193.65	54.40	41.10	14.45							
1474	- 1482	194.75	55.50	42.20	15.60							
1482	- 1490	195.90	56.60	43.30	16.70							
1490	- 1498	197.00	57.75	44.45	17.85							
1498	- 1506	198.10	58.85	45.55	18.95							
1506	- 1514	199.25	60.00	46.70	20.05							

(1) You normally use claim code "0" only for non-resident employees. However, if you have non-resident employees who earn less than the minimum amount shown in the "Pay" column, you may not be able to use these tables. Instead, refer to the "Step-by-step calculation of tax deductions" in Section "A" of this publication.

**Federal tax deductions**

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Pay	CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From Less than											
1514 - 1530	200.90	61.65	48.35	21.75							
1530 - 1546	203.15	63.90	50.60	24.00							
1546 - 1562	205.40	66.15	52.85	26.25							
1562 - 1578	207.65	68.40	55.05	28.45	1.85						
1578 - 1594	209.85	70.60	57.30	30.70	4.10						
1594 - 1610	212.10	72.85	59.55	32.95	6.35						
1610 - 1626	214.35	75.10	61.80	35.20	8.55						
1626 - 1642	216.60	77.35	64.05	37.40	10.80						
1642 - 1658	218.85	79.55	66.25	39.65	13.05						
1658 - 1674	221.05	81.80	68.50	41.90	15.30						
1674 - 1690	223.30	84.05	70.75	44.15	17.55						
1690 - 1706	225.55	86.30	73.00	46.35	19.75						
1706 - 1722	227.80	88.50	75.20	48.60	22.00						
1722 - 1738	230.00	90.75	77.45	50.85	24.25						
1738 - 1754	232.25	93.00	79.70	53.10	26.50						
1754 - 1770	234.50	95.25	81.95	55.35	28.70	2.10					
1770 - 1786	236.75	97.50	84.20	57.55	30.95	4.35					
1786 - 1802	239.00	99.70	86.40	59.80	33.20	6.60					
1802 - 1818	241.20	101.95	88.65	62.05	35.45	8.85					
1818 - 1834	243.45	104.20	90.90	64.30	37.70	11.05					
1834 - 1850	245.70	106.45	93.15	66.50	39.90	13.30					
1850 - 1866	247.95	108.65	95.35	68.75	42.15	15.55					
1866 - 1882	250.15	110.90	97.60	71.00	44.40	17.80					
1882 - 1898	252.40	113.15	99.85	73.25	46.65	20.00					
1898 - 1914	254.65	115.40	102.10	75.50	48.85	22.25					
1914 - 1930	256.90	117.65	104.30	77.70	51.10	24.50					
1930 - 1946	259.10	119.85	106.55	79.95	53.35	26.75	.15				
1946 - 1962	261.35	122.10	108.80	82.20	55.60	29.00	2.35				
1962 - 1978	263.60	124.35	111.05	84.45	57.85	31.20	4.60				
1978 - 1994	265.85	126.60	113.30	86.65	60.05	33.45	6.85				
1994 - 2010	268.10	128.80	115.50	88.90	62.30	35.70	9.10				
2010 - 2026	270.30	131.05	117.75	91.15	64.55	37.95	11.35				
2026 - 2042	272.55	133.30	120.00	93.40	66.80	40.15	13.55				
2042 - 2058	274.80	135.55	122.25	95.65	69.00	42.40	15.80				
2058 - 2074	277.05	137.80	124.45	97.85	71.25	44.65	18.05				
2074 - 2090	279.25	140.00	126.70	100.10	73.50	46.90	20.30				
2090 - 2106	281.50	142.25	128.95	102.35	75.75	49.15	22.50				
2106 - 2122	283.75	144.50	131.20	104.60	77.95	51.35	24.75				
2122 - 2138	286.00	146.75	133.45	106.80	80.20	53.60	27.00	.40			
2138 - 2154	288.25	148.95	135.65	109.05	82.45	55.85	29.25	2.65			
2154 - 2170	290.45	151.20	137.90	111.30	84.70	58.10	31.45	4.85			
2170 - 2186	292.70	153.45	140.15	113.55	86.95	60.30	33.70	7.10			
2186 - 2202	294.95	155.70	142.40	115.75	89.15	62.55	35.95	9.35			
2202 - 2218	297.20	157.95	144.60	118.00	91.40	64.80	38.20	11.60			
2218 - 2234	299.40	160.15	146.85	120.25	93.65	67.05	40.45	13.80			
2234 - 2250	301.65	162.40	149.10	122.50	95.90	69.30	42.65	16.05			
2250 - 2266	303.90	164.65	151.35	124.75	98.10	71.50	44.90	18.30			
2266 - 2282	306.15	166.90	153.60	126.95	100.35	73.75	47.15	20.55			
2282 - 2298	308.40	169.10	155.80	129.20	102.60	76.00	49.40	22.80			
2298 - 2314	310.60	171.35	158.05	131.45	104.85	78.25	51.60	25.00			
2314 - 2330	312.85	173.60	160.30	133.70	107.10	80.45	53.85	27.25	.65		
2330 - 2346	315.10	175.85	162.55	135.90	109.30	82.70	56.10	29.50	2.90		
2346 - 2362	317.35	178.05	164.75	138.15	111.55	84.95	58.35	31.75	5.10		
2362 - 2378	319.55	180.30	167.00	140.40	113.80	87.20	60.60	33.95	7.35		
2378 - 2394	321.80	182.55	169.25	142.65	116.05	89.40	62.80	36.20	9.60		

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Pay	CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From Less than											
2394 - 2426	325.15	185.90	172.60	146.00	119.40	92.80	66.15	39.55	12.95		
2426 - 2458	329.65	190.40	177.10	150.50	123.85	97.25	70.65	44.05	17.45		
2458 - 2490	334.10	194.85	181.55	154.95	128.35	101.75	75.15	48.50	21.90		
2490 - 2522	338.60	199.35	186.05	159.45	132.80	106.20	79.60	53.00	26.40		
2522 - 2554	343.10	203.80	190.50	163.90	137.30	110.70	84.10	57.50	30.85	4.25	
2554 - 2586	347.55	208.30	195.00	168.40	141.80	115.15	88.55	61.95	35.35	8.75	
2586 - 2618	352.05	212.75	199.45	172.85	146.25	119.65	93.05	66.45	39.80	13.20	
2618 - 2650	356.50	217.25	203.95	177.35	150.75	124.10	97.50	70.90	44.30	17.70	
2650 - 2682	361.00	221.75	208.40	181.80	155.20	128.60	102.00	75.40	48.80	22.15	
2682 - 2714	365.45	226.20	212.90	186.30	159.70	133.10	106.45	79.85	53.25	26.65	.05
2714 - 2746	369.95	230.70	217.40	190.75	164.15	137.55	110.95	84.35	57.75	31.15	4.50
2746 - 2778	374.40	235.15	221.85	195.25	168.65	142.05	115.45	88.80	62.20	35.60	9.00
2778 - 2810	378.90	239.65	226.35	199.75	173.10	146.50	119.90	93.30	66.70	40.10	13.45
2810 - 2842	383.35	244.10	230.80	204.20	177.60	151.00	124.40	97.75	71.15	44.55	17.95
2842 - 2874	387.85	248.60	235.30	208.70	182.05	155.45	128.85	102.25	75.65	49.05	22.45
2874 - 2906	392.35	253.05	239.75	213.15	186.55	159.95	133.35	106.75	80.10	53.50	26.90
2906 - 2938	396.80	257.55	244.25	217.65	191.05	164.40	137.80	111.20	84.60	58.00	31.40
2938 - 2970	401.30	262.05	248.70	222.10	195.50	168.90	142.30	115.70	89.10	62.45	35.85
2970 - 3002	405.75	266.50	253.20	226.60	200.00	173.40	146.75	120.15	93.55	66.95	40.35
3002 - 3034	410.25	271.00	257.70	231.05	204.45	177.85	151.25	124.65	98.05	71.40	44.80
3034 - 3066	414.70	275.45	262.15	235.55	208.95	182.35	155.70	129.10	102.50	75.90	49.30
3066 - 3098	419.20	279.95	266.65	240.00	213.40	186.80	160.20	133.60	107.00	80.40	53.75
3098 - 3130	423.65	284.40	271.10	244.50	217.90	191.30	164.70	138.05	111.45	84.85	58.25
3130 - 3162	428.15	288.90	275.60	249.00	222.35	195.75	169.15	142.55	115.95	89.35	62.70
3162 - 3194	432.65	293.35	280.05	253.45	226.85	200.25	173.65	147.05	120.40	93.80	67.20
3194 - 3226	437.10	297.85	284.55	257.95	231.35	204.70	178.10	151.50	124.90	98.30	71.70
3226 - 3258	441.60	302.30	289.00	262.40	235.80	209.20	182.60	156.00	129.35	102.75	76.15
3258 - 3290	446.05	306.80	293.50	266.90	240.30	213.65	187.05	160.45	133.85	107.25	80.65
3290 - 3322	450.55	311.30	297.95	271.35	244.75	218.15	191.55	164.95	138.35	111.70	85.10
3322 - 3354	455.00	315.75	302.45	275.85	249.25	222.65	196.00	169.40	142.80	116.20	89.60
3354 - 3386	459.50	320.25	306.95	280.30	253.70	227.10	200.50	173.90	147.30	120.65	94.05
3386 - 3418	463.95	324.70	311.40	284.80	258.20	231.60	205.00	178.35	151.75	125.15	98.55
3418 - 3450	468.45	329.20	315.90	289.30	262.65	236.05	209.45	182.85	156.25	129.65	103.00
3450 - 3482	472.90	333.65	320.35	293.75	267.15	240.55	213.95	187.30	160.70	134.10	107.50
3482 - 3514	477.40	338.15	324.85	298.25	271.60	245.00	218.40	191.80	165.20	138.60	112.00
3514 - 3546	481.90	342.60	329.30	302.70	276.10	249.50	222.90	196.30	169.65	143.05	116.45
3546 - 3578	486.35	347.10	333.80	307.20	280.60	253.95	227.35	200.75	174.15	147.55	120.95
3578 - 3610	490.85	351.55	338.25	311.65	285.05	258.45	231.85	205.25	178.60	152.00	125.40
3610 - 3642	495.30	356.05	342.75	316.15	289.55	262.90	236.30	209.70	183.10	156.50	129.90
3642 - 3674	499.80	360.55	347.25	320.60	294.00	267.40	240.80	214.20	187.60	160.95	134.35
3674 - 3706	505.70	366.40	353.10	326.50	299.90	273.30	246.70	220.10	193.45	166.85	140.25
3706 - 3738	511.90	372.65	359.35	332.75	306.15	279.55	252.90	226.30	199.70	173.10	146.50
3738 - 3770	518.15	378.90	365.60	339.00	312.35	285.75	259.15	232.55	205.95	179.35	152.75
3770 - 3802	524.40	385.15	371.85	345.20	318.60	292.00	265.40	238.80	212.20	185.55	158.95
3802 - 3834	530.65	391.35	378.05	351.45	324.85	298.25	271.65	245.05	218.40	191.80	165.20
3834 - 3866	536.85	397.60	384.30	357.70	331.10	304.50	277.85	251.25	224.65	198.05	171.45
3866 - 3898	543.10	403.85	390.55	363.95	337.30	310.70	284.10	257.50	230.90	204.30	177.70
3898 - 3930	549.35	410.10	396.80	370.15	343.55	316.95	290.35	263.75	237.15	210.50	183.90
3930 - 3962	555.60	416.30	403.00	376.40	349.80	323.20	296.60	270.00	243.35	216.75	190.15
3962 - 3994	561.80	422.55	409.25	382.65	356.05	329.45	302.80	276.20	249.60	223.00	196.40
3994 - 4026	568.05	428.80	415.50	388.90	362.25	335.65	309.05	282.45	255.85	229.25	202.65
4026 - 4058	574.30	435.05	421.75	395.10	368.50	341.90	315.30	288.70	262.10	235.45	208.85
4058 - 4090	580.55	441.25	427.95	401.35	374.75	348.15	321.55	294.95	268.30	241.70	215.10
4090 - 4122	586.80	447.55	434.25	407.65	381.05	354.45	327.80	301.20	274.60	248.00	221.40
4122 - 4154	593.15	453.85	440.55	413.95	387.35	360.75	334.15	307.55	280.90	254.30	227.70

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From Less than											
4154 - 4202	601.00	461.75	448.45	421.85	395.25	368.65	342.05	315.40	288.80	262.20	235.60
4202 - 4250	610.50	471.25	457.95	431.35	404.70	378.10	351.50	324.90	298.30	271.70	245.05
4250 - 4298	619.95	480.70	467.40	440.80	414.20	387.60	361.00	334.35	307.75	281.15	254.55
4298 - 4346	629.45	490.20	476.90	450.25	423.65	397.05	370.45	343.85	317.25	290.65	264.00
4346 - 4394	638.90	499.65	486.35	459.75	433.15	406.55	379.90	353.30	326.70	300.10	273.50
4394 - 4442	648.40	509.15	495.85	469.25	442.65	416.00	389.40	362.80	336.20	309.60	283.00
4442 - 4490	658.25	519.00	505.70	479.10	452.45	425.85	399.25	372.65	346.05	319.45	292.80
4490 - 4538	668.10	528.85	515.55	488.90	462.30	435.70	409.10	382.50	355.90	329.25	302.65
4538 - 4586	677.95	538.65	525.35	498.75	472.15	445.55	418.95	392.35	365.70	339.10	312.50
4586 - 4634	687.75	548.50	535.20	508.60	482.00	455.40	428.80	402.15	375.55	348.95	322.35
4634 - 4682	697.60	558.35	545.05	518.45	491.85	465.20	438.60	412.00	385.40	358.80	332.20
4682 - 4730	707.45	568.20	554.90	528.30	501.65	475.05	448.45	421.85	395.25	368.65	342.00
4730 - 4778	717.30	578.05	564.75	538.10	511.50	484.90	458.30	431.70	405.10	378.45	351.85
4778 - 4826	727.15	587.85	574.55	547.95	521.35	494.75	468.15	441.55	414.90	388.30	361.70
4826 - 4874	736.95	597.70	584.40	557.80	531.20	504.60	478.00	451.35	424.75	398.15	371.55
4874 - 4922	746.80	607.55	594.25	567.65	541.05	514.40	487.80	461.20	434.60	408.00	381.40
4922 - 4970	756.65	617.40	604.10	577.50	550.85	524.25	497.65	471.05	444.45	417.85	391.20
4970 - 5018	766.50	627.25	613.95	587.30	560.70	534.10	507.50	480.90	454.30	427.65	401.05
5018 - 5066	776.35	637.05	623.75	597.15	570.55	543.95	517.35	490.75	464.10	437.50	410.90
5066 - 5114	786.15	646.90	633.60	607.00	580.40	553.80	527.20	500.55	473.95	447.35	420.75
5114 - 5162	796.00	656.75	643.45	616.85	590.25	563.60	537.00	510.40	483.80	457.20	430.60
5162 - 5210	805.85	666.60	653.30	626.70	600.05	573.45	546.85	520.25	493.65	467.05	440.40
5210 - 5258	815.70	676.45	663.15	636.50	609.90	583.30	556.70	530.10	503.50	476.85	450.25
5258 - 5306	825.55	686.25	672.95	646.35	619.75	593.15	566.55	539.95	513.30	486.70	460.10
5306 - 5354	835.35	696.10	682.80	656.20	629.60	603.00	576.40	549.75	523.15	496.55	469.95
5354 - 5402	845.20	705.95	692.65	666.05	639.45	612.80	586.20	559.60	533.00	506.40	479.80
5402 - 5450	855.05	715.80	702.50	675.90	649.25	622.65	596.05	569.45	542.85	516.25	489.60
5450 - 5498	864.90	725.65	712.35	685.70	659.10	632.50	605.90	579.30	552.70	526.05	499.45
5498 - 5546	874.75	735.45	722.15	695.55	668.95	642.35	615.75	589.15	562.50	535.90	509.30
5546 - 5594	884.55	745.30	732.00	705.40	678.80	652.20	625.60	598.95	572.35	545.75	519.15
5594 - 5642	894.40	755.15	741.85	715.25	688.65	662.00	635.40	608.80	582.20	555.60	529.00
5642 - 5690	904.25	765.00	751.70	725.10	698.45	671.85	645.25	618.65	592.05	565.45	538.80
5690 - 5738	914.10	774.85	761.55	734.90	708.30	681.70	655.10	628.50	601.90	575.25	548.65
5738 - 5786	923.95	784.65	771.35	744.75	718.15	691.55	664.95	638.35	611.70	585.10	558.50
5786 - 5834	933.75	794.50	781.20	754.60	728.00	701.40	674.80	648.15	621.55	594.95	568.35
5834 - 5882	943.60	804.35	791.05	764.45	737.85	711.20	684.60	658.00	631.40	604.80	578.20
5882 - 5930	953.45	814.20	800.90	774.30	747.65	721.05	694.45	667.85	641.25	614.65	588.00
5930 - 5978	963.30	824.05	810.75	784.10	757.50	730.90	704.30	677.70	651.10	624.45	597.85
5978 - 6026	973.15	833.85	820.55	793.95	767.35	740.75	714.15	687.55	660.90	634.30	607.70
6026 - 6074	982.95	843.70	830.40	803.80	777.20	750.60	724.00	697.35	670.75	644.15	617.55
6074 - 6122	992.80	853.55	840.25	813.65	787.05	760.40	733.80	707.20	680.60	654.00	627.40
6122 - 6170	1002.65	863.40	850.10	823.50	796.85	770.25	743.65	717.05	690.45	663.85	637.20
6170 - 6218	1012.50	873.25	859.95	833.30	806.70	780.10	753.50	726.90	700.30	673.65	647.05
6218 - 6266	1022.35	883.05	869.75	843.15	816.55	789.95	763.35	736.75	710.10	683.50	656.90
6266 - 6314	1032.15	892.90	879.60	853.00	826.40	799.80	773.20	746.55	719.95	693.35	666.75
6314 - 6362	1042.00	902.75	889.45	862.85	836.25	809.60	783.00	756.40	729.80	703.20	676.60
6362 - 6410	1051.85	912.60	899.30	872.70	846.05	819.45	792.85	766.25	739.65	713.05	686.40
6410 - 6458	1061.70	922.45	909.15	882.50	855.90	829.30	802.70	776.10	749.50	722.85	696.25
6458 - 6506	1071.55	932.25	918.95	892.35	865.75	839.15	812.55	785.95	759.30	732.70	706.10
6506 - 6554	1081.35	942.10	928.80	902.20	875.60	849.00	822.40	795.75	769.15	742.55	715.95
6554 - 6602	1091.20	951.95	938.65	912.05	885.45	858.80	832.20	805.60	779.00	752.40	725.80
6602 - 6650	1101.05	961.80	948.50	921.90	895.25	868.65	842.05	815.45	788.85	762.25	735.60
6650 - 6698	1110.90	971.65	958.35	931.70	905.10	878.50	851.90	825.30	798.70	772.05	745.45
6698 - 6746	1120.75	981.45	968.15	941.55	914.95	888.35	861.75	835.15	808.50	781.90	755.30
6746 - 6794	1130.55	991.30	978.00	951.40	924.80	898.20	871.60	844.95	818.35	791.75	765.15

**Federal tax deductions**

Effective January 1, 2019

(13 pay periods a year)

Also look up the tax deductions in the provincial table

Pay	CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From Less than											
6794 - 6858	1142.05	1002.80	989.50	962.90	936.25	909.65	883.05	856.45	829.85	803.25	776.60
6858 - 6922	1155.15	1015.90	1002.60	976.00	949.40	922.80	896.20	869.55	842.95	816.35	789.75
6922 - 6986	1168.30	1029.05	1015.75	989.10	962.50	935.90	909.30	882.70	856.10	829.45	802.85
6986 - 7050	1181.40	1042.15	1028.85	1002.25	975.65	949.00	922.40	895.80	869.20	842.60	816.00
7050 - 7114	1194.55	1055.25	1041.95	1015.35	988.75	962.15	935.55	908.95	882.30	855.70	829.10
7114 - 7178	1207.65	1068.40	1055.10	1028.50	1001.85	975.25	948.65	922.05	895.45	868.85	842.20
7178 - 7242	1220.75	1081.50	1068.20	1041.60	1015.00	988.40	961.80	935.15	908.55	881.95	855.35
7242 - 7306	1233.90	1094.65	1081.35	1054.70	1028.10	1001.50	974.90	948.30	921.70	895.05	868.45
7306 - 7370	1247.60	1108.35	1095.05	1068.45	1041.80	1015.20	988.60	962.00	935.40	908.80	882.15
7370 - 7434	1264.25	1125.00	1111.70	1085.05	1058.45	1031.85	1005.25	978.65	952.05	925.40	898.80
7434 - 7498	1280.90	1141.60	1128.30	1101.70	1075.10	1048.50	1021.90	995.30	968.65	942.05	915.45
7498 - 7562	1297.50	1158.25	1144.95	1118.35	1091.75	1065.15	1038.55	1011.90	985.30	958.70	932.10
7562 - 7626	1314.15	1174.90	1161.60	1135.00	1108.40	1081.75	1055.15	1028.55	1001.95	975.35	948.75
7626 - 7690	1330.80	1191.55	1178.25	1151.65	1125.00	1098.40	1071.80	1045.20	1018.60	992.00	965.35
7690 - 7754	1347.45	1208.20	1194.90	1168.25	1141.65	1115.05	1088.45	1061.85	1035.25	1008.60	982.00
7754 - 7818	1364.10	1224.80	1211.50	1184.90	1158.30	1131.70	1105.10	1078.50	1051.85	1025.25	998.65
7818 - 7882	1380.70	1241.45	1228.15	1201.55	1174.95	1148.35	1121.75	1095.10	1068.50	1041.90	1015.30
7882 - 7946	1397.35	1258.10	1244.80	1218.20	1191.60	1164.95	1138.35	1111.75	1085.15	1058.55	1031.95
7946 - 8010	1414.00	1274.75	1261.45	1234.85	1208.20	1181.60	1155.00	1128.40	1101.80	1075.20	1048.55
8010 - 8074	1430.65	1291.40	1278.10	1251.45	1224.85	1198.25	1171.65	1145.05	1118.45	1091.80	1065.20
8074 - 8138	1447.30	1308.00	1294.70	1268.10	1241.50	1214.90	1188.30	1161.70	1135.05	1108.45	1081.85
8138 - 8202	1463.90	1324.65	1311.35	1284.75	1258.15	1231.55	1204.95	1178.30	1151.70	1125.10	1098.50
8202 - 8266	1480.55	1341.30	1328.00	1301.40	1274.80	1248.15	1221.55	1194.95	1168.35	1141.75	1115.15
8266 - 8330	1497.20	1357.95	1344.65	1318.05	1291.40	1264.80	1238.20	1211.60	1185.00	1158.40	1131.75
8330 - 8394	1513.85	1374.60	1361.30	1334.65	1308.05	1281.45	1254.85	1228.25	1201.65	1175.00	1148.40
8394 - 8458	1530.50	1391.20	1377.90	1351.30	1324.70	1298.10	1271.50	1244.90	1218.25	1191.65	1165.05
8458 - 8522	1547.10	1407.85	1394.55	1367.95	1341.35	1314.75	1288.15	1261.50	1234.90	1208.30	1181.70
8522 - 8586	1563.75	1424.50	1411.20	1384.60	1358.00	1331.35	1304.75	1278.15	1251.55	1224.95	1198.35
8586 - 8650	1580.40	1441.15	1427.85	1401.25	1374.60	1348.00	1321.40	1294.80	1268.20	1241.60	1214.95
8650 - 8714	1597.05	1457.80	1444.50	1417.85	1391.25	1364.65	1338.05	1311.45	1284.85	1258.20	1231.60
8714 - 8778	1613.70	1474.40	1461.10	1434.50	1407.90	1381.30	1354.70	1328.10	1301.45	1274.85	1248.25
8778 - 8842	1630.30	1491.05	1477.75	1451.15	1424.55	1397.95	1371.35	1344.70	1318.10	1291.50	1264.90
8842 - 8906	1646.95	1507.70	1494.40	1467.80	1441.20	1414.55	1387.95	1361.35	1334.75	1308.15	1281.55
8906 - 8970	1663.60	1524.35	1511.05	1484.45	1457.80	1431.20	1404.60	1378.00	1351.40	1324.80	1298.15
8970 - 9034	1680.25	1541.00	1527.70	1501.05	1474.45	1447.85	1421.25	1394.65	1368.05	1341.40	1314.80
9034 - 9098	1696.90	1557.60	1544.30	1517.70	1491.10	1464.50	1437.90	1411.30	1384.65	1358.05	1331.45
9098 - 9162	1713.50	1574.25	1560.95	1534.35	1507.75	1481.15	1454.55	1427.90	1401.30	1374.70	1348.10
9162 - 9226	1730.15	1590.90	1577.60	1551.00	1524.40	1497.75	1471.15	1444.55	1417.95	1391.35	1364.75
9226 - 9290	1746.80	1607.55	1594.25	1567.65	1541.00	1514.40	1487.80	1461.20	1434.60	1408.00	1381.35
9290 - 9354	1763.45	1624.20	1610.90	1584.25	1557.65	1531.05	1504.45	1477.85	1451.25	1424.60	1398.00
9354 - 9418	1780.10	1640.80	1627.50	1600.90	1574.30	1547.70	1521.10	1494.50	1467.85	1441.25	1414.65
9418 - 9482	1796.70	1657.45	1644.15	1617.55	1590.95	1564.35	1537.75	1511.10	1484.50	1457.90	1431.30
9482 - 9546	1813.35	1674.10	1660.80	1634.20	1607.60	1580.95	1554.35	1527.75	1501.15	1474.55	1447.95
9546 - 9610	1830.00	1690.75	1677.45	1650.85	1624.20	1597.60	1571.00	1544.40	1517.80	1491.20	1464.55
9610 - 9674	1846.65	1707.40	1694.10	1667.45	1640.85	1614.25	1587.65	1561.05	1534.45	1507.80	1481.20
9674 - 9738	1863.30	1724.00	1710.70	1684.10	1657.50	1630.90	1604.30	1577.70	1551.05	1524.45	1497.85
9738 - 9802	1879.90	1740.65	1727.35	1700.75	1674.15	1647.55	1620.95	1594.30	1567.70	1541.10	1514.50
9802 - 9866	1896.55	1757.30	1744.00	1717.40	1690.80	1664.15	1637.55	1610.95	1584.35	1557.75	1531.15
9866 - 9930	1913.20	1773.95	1760.65	1734.05	1707.40	1680.80	1654.20	1627.60	1601.00	1574.40	1547.75
9930 - 9994	1929.85	1790.60	1777.30	1750.65	1724.05	1697.45	1670.85	1644.25	1617.65	1591.00	1564.40
9994 - 10058	1946.50	1807.20	1793.90	1767.30	1740.70	1714.10	1687.50	1660.90	1634.25	1607.65	1581.05
10058 - 10122	1963.10	1823.85	1810.55	1783.95	1757.35	1730.75	1704.15	1677.50	1650.90	1624.30	1597.70
10122 - 10186	1979.75	1840.50	1827.20	1800.60	1774.00	1747.35	1720.75	1694.15	1667.55	1640.95	1614.35
10186 - 10250	1996.40	1857.15	1843.85	1817.25	1790.60	1764.00	1737.40	1710.80	1684.20	1657.60	1630.95
10250 - 10314	2013.05	1873.80	1860.50	1833.85	1807.25	1780.65	1754.05	1727.45	1700.85	1674.20	1647.60

**Federal tax deductions**

Effective January 1, 2019

(13 pay periods a year)

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Pay		CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From	Less than											
10314	- 10394	2031.75	1892.50	1879.20	1852.60	1826.00	1799.35	1772.75	1746.15	1719.55	1692.95	1666.35
10394	- 10474	2052.55	1913.30	1900.00	1873.40	1846.80	1820.15	1793.55	1766.95	1740.35	1713.75	1687.15
10474	- 10554	2073.35	1934.10	1920.80	1894.20	1867.60	1840.95	1814.35	1787.75	1761.15	1734.55	1707.95
10554	- 10634	2094.15	1954.90	1941.60	1915.00	1888.40	1861.75	1835.15	1808.55	1781.95	1755.35	1728.75
10634	- 10714	2114.95	1975.70	1962.40	1935.80	1909.20	1882.55	1855.95	1829.35	1802.75	1776.15	1749.55
10714	- 10794	2135.75	1996.50	1983.20	1956.60	1930.00	1903.35	1876.75	1850.15	1823.55	1796.95	1770.35
10794	- 10874	2156.55	2017.30	2004.00	1977.40	1950.80	1924.15	1897.55	1870.95	1844.35	1817.75	1791.15
10874	- 10954	2177.35	2038.10	2024.80	1998.20	1971.60	1944.95	1918.35	1891.75	1865.15	1838.55	1811.95
10954	- 11034	2198.15	2058.90	2045.60	2019.00	1992.40	1965.75	1939.15	1912.55	1885.95	1859.35	1832.75
11034	- 11114	2218.95	2079.70	2066.40	2039.80	2013.20	1986.55	1959.95	1933.35	1906.75	1880.15	1853.55
11114	- 11194	2239.75	2100.50	2087.20	2060.60	2034.00	2007.35	1980.75	1954.15	1927.55	1900.95	1874.35
11194	- 11274	2260.55	2121.30	2108.00	2081.40	2054.80	2028.15	2001.55	1974.95	1948.35	1921.75	1895.15
11274	- 11354	2281.35	2142.10	2128.80	2102.20	2075.60	2048.95	2022.35	1995.75	1969.15	1942.55	1915.95
11354	- 11434	2303.20	2163.95	2150.65	2124.05	2097.45	2070.80	2044.20	2017.60	1991.00	1964.40	1937.80
11434	- 11514	2326.40	2187.15	2173.85	2147.25	2120.65	2094.00	2067.40	2040.80	2014.20	1987.60	1961.00
11514	- 11594	2349.60	2210.35	2197.05	2170.45	2143.85	2117.20	2090.60	2064.00	2037.40	2010.80	1984.20
11594	- 11674	2372.80	2233.55	2220.25	2193.65	2167.05	2140.40	2113.80	2087.20	2060.60	2034.00	2007.40
11674	- 11754	2396.00	2256.75	2243.45	2216.85	2190.25	2163.60	2137.00	2110.40	2083.80	2057.20	2030.60
11754	- 11834	2419.20	2279.95	2266.65	2240.05	2213.45	2186.80	2160.20	2133.60	2107.00	2080.40	2053.80
11834	- 11914	2442.40	2303.15	2289.85	2263.25	2236.65	2210.00	2183.40	2156.80	2130.20	2103.60	2077.00
11914	- 11994	2465.60	2326.35	2313.05	2286.45	2259.85	2233.20	2206.60	2180.00	2153.40	2126.80	2100.20
11994	- 12074	2488.80	2349.55	2336.25	2309.65	2283.05	2256.40	2229.80	2203.20	2176.60	2150.00	2123.40
12074	- 12154	2512.00	2372.75	2359.45	2332.85	2306.25	2279.60	2253.00	2226.40	2199.80	2173.20	2146.60
12154	- 12234	2535.20	2395.95	2382.65	2356.05	2329.45	2302.80	2276.20	2249.60	2223.00	2196.40	2169.80
12234	- 12314	2558.40	2419.15	2405.85	2379.25	2352.65	2326.00	2299.40	2272.80	2246.20	2219.60	2193.00
12314	- 12394	2581.60	2442.35	2429.05	2402.45	2375.85	2349.20	2322.60	2296.00	2269.40	2242.80	2216.20
12394	- 12474	2604.80	2465.55	2452.25	2425.65	2399.05	2372.40	2345.80	2319.20	2292.60	2266.00	2239.40
12474	- 12554	2628.00	2488.75	2475.45	2448.85	2422.25	2395.60	2369.00	2342.40	2315.80	2289.20	2262.60
12554	- 12634	2651.20	2511.95	2498.65	2472.05	2445.45	2418.80	2392.20	2365.60	2339.00	2312.40	2285.80
12634	- 12714	2674.40	2535.15	2521.85	2495.25	2468.65	2442.00	2415.40	2388.80	2362.20	2335.60	2309.00
12714	- 12794	2697.60	2558.35	2545.05	2518.45	2491.85	2465.20	2438.60	2412.00	2385.40	2358.80	2332.20
12794	- 12874	2720.80	2581.55	2568.25	2541.65	2515.05	2488.40	2461.80	2435.20	2408.60	2382.00	2355.40
12874	- 12954	2744.00	2604.75	2591.45	2564.85	2538.25	2511.60	2485.00	2458.40	2431.80	2405.20	2378.60
12954	- 13034	2767.20	2627.95	2614.65	2588.05	2561.45	2534.80	2508.20	2481.60	2455.00	2428.40	2401.80
13034	- 13114	2790.40	2651.15	2637.85	2611.25	2584.65	2558.00	2531.40	2504.80	2478.20	2451.60	2425.00
13114	- 13194	2813.60	2674.35	2661.05	2634.45	2607.85	2581.20	2554.60	2528.00	2501.40	2474.80	2448.20
13194	- 13274	2836.80	2697.55	2684.25	2657.65	2631.05	2604.40	2577.80	2551.20	2524.60	2498.00	2471.40
13274	- 13354	2860.00	2720.75	2707.45	2680.85	2654.25	2627.60	2601.00	2574.40	2547.80	2521.20	2494.60
13354	- 13434	2883.20	2743.95	2730.65	2704.05	2677.45	2650.80	2624.20	2597.60	2571.00	2544.40	2517.80
13434	- 13514	2906.40	2767.15	2753.85	2727.25	2700.65	2674.00	2647.40	2620.80	2594.20	2567.60	2541.00
13514	- 13594	2929.60	2790.35	2777.05	2750.45	2723.85	2697.20	2670.60	2644.00	2617.40	2590.80	2564.20
13594	- 13674	2952.80	2813.55	2800.25	2773.65	2747.05	2720.40	2693.80	2667.20	2640.60	2614.00	2587.40
13674	- 13754	2976.00	2836.75	2823.45	2796.85	2770.25	2743.60	2717.00	2690.40	2663.80	2637.20	2610.60
13754	- 13834	2999.20	2859.95	2846.65	2820.05	2793.45	2766.80	2740.20	2713.60	2687.00	2660.40	2633.80
13834	- 13914	3022.40	2883.15	2869.85	2843.25	2816.65	2790.00	2763.40	2736.80	2710.20	2683.60	2657.00
13914	- 13994	3045.60	2906.35	2893.05	2866.45	2839.85	2813.20	2786.60	2760.00	2733.40	2706.80	2680.20
13994	- 14074	3068.80	2929.55	2916.25	2889.65	2863.05	2836.40	2809.80	2783.20	2756.60	2730.00	2703.40
14074	- 14154	3092.00	2952.75	2939.45	2912.85	2886.25	2859.60	2833.00	2806.40	2779.80	2753.20	2726.60
14154	- 14234	3115.20	2975.95	2962.65	2936.05	2909.45	2882.80	2856.20	2829.60	2803.00	2776.40	2749.80
14234	- 14314	3138.40	2999.15	2985.85	2959.25	2932.65	2906.00	2879.40	2852.80	2826.20	2799.60	2773.00
14314	- 14394	3161.60	3022.35	3009.05	2982.45	2955.85	2929.20	2902.60	2876.00	2849.40	2822.80	2796.20
14394	- 14474	3184.80	3045.55	3032.25	3005.65	2979.05	2952.40	2925.80	2899.20	2872.60	2846.00	2819.40
14474	- 14554	3208.00	3068.75	3055.45	3028.85	3002.25	2975.60	2949.00	2922.40	2895.80	2869.20	2842.60
14554	- 14634	3231.20	3091.95	3078.65	3052.05	3025.45	2998.80	2972.20	2945.60	2919.00	2892.40	2865.80
14634	- 14714	3254.40	3115.15	3101.85	3075.25	3048.65	3022.00	2995.40	2968.80	2942.20	2915.60	2889.00

**Ontario provincial tax deductions**

Effective January 1, 2019

(13 pay periods a year)

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Pay		CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From	Less than											
	1257	*(1)	.00									
1257	- 1265	60.10	.45									
1265	- 1273	60.45	1.20									
1273	- 1281	60.85	1.95									
1281	- 1289	61.20	2.70									
1289	- 1297	61.60	3.45									
1297	- 1305	62.00	4.20									
1305	- 1313	62.35	4.95									
1313	- 1321	62.75	5.70									
1321	- 1329	63.10	6.45									
1329	- 1337	63.50	7.20									
1337	- 1345	63.85	8.00									
1345	- 1353	64.25	8.75									
1353	- 1361	64.60	9.50	.60								
1361	- 1369	65.00	10.25	1.40								
1369	- 1377	65.35	11.00	2.15								
1377	- 1385	65.75	11.75	2.90								
1385	- 1393	66.10	12.50	3.65								
1393	- 1401	66.50	13.25	4.40								
1401	- 1409	66.90	14.00	5.15								
1409	- 1417	67.25	14.75	5.90								
1417	- 1425	67.65	15.50	6.65								
1425	- 1433	68.00	16.25	7.40								
1433	- 1441	68.40	17.00	8.15								
1441	- 1449	68.75	17.75	8.90								
1449	- 1457	69.15	18.55	9.65								
1457	- 1465	69.50	19.30	10.40								
1465	- 1473	69.90	20.05	11.20								
1473	- 1481	70.25	20.80	11.95								
1481	- 1489	70.65	21.55	12.70								
1489	- 1497	71.00	22.30	13.45								
1497	- 1505	71.40	23.05	14.20								
1505	- 1513	71.80	23.80	14.95								
1513	- 1521	72.15	24.55	15.70								
1521	- 1529	72.55	25.30	16.45								
1529	- 1537	72.90	26.05	17.20								
1537	- 1545	73.45	26.95	18.10	.40	.15	.15	.15	.15	.15	.15	.15
1545	- 1553	74.30	28.20	19.35	1.65	.65	.65	.65	.65	.65	.65	.65
1553	- 1561	75.15	29.45	20.60	2.85	1.10	1.10	1.10	1.10	1.10	1.10	1.10
1561	- 1569	76.00	30.65	21.80	4.10	1.60	1.60	1.60	1.60	1.60	1.60	1.60
1569	- 1577	76.85	31.90	23.05	5.35	2.05	2.05	2.05	2.05	2.05	2.05	2.05
1577	- 1585	77.70	33.15	24.30	6.55	2.55	2.55	2.55	2.55	2.55	2.55	2.55
1585	- 1593	78.60	34.35	25.50	7.80	3.05	3.05	3.05	3.05	3.05	3.05	3.05
1593	- 1601	79.45	35.60	26.75	9.05	3.50	3.50	3.50	3.50	3.50	3.50	3.50
1601	- 1609	80.30	36.85	28.00	10.25	4.00	4.00	4.00	4.00	4.00	4.00	4.00
1609	- 1617	81.15	38.05	29.20	11.50	4.45	4.45	4.45	4.45	4.45	4.45	4.45
1617	- 1625	82.00	39.30	30.45	12.75	4.95	4.95	4.95	4.95	4.95	4.95	4.95
1625	- 1633	82.85	40.55	31.70	13.95	5.45	5.45	5.45	5.45	5.45	5.45	5.45
1633	- 1641	83.70	41.75	32.90	15.20	5.90	5.90	5.90	5.90	5.90	5.90	5.90
1641	- 1649	84.60	43.00	34.15	16.45	6.40	6.40	6.40	6.40	6.40	6.40	6.40
1649	- 1657	85.45	44.25	35.40	17.65	6.85	6.85	6.85	6.85	6.85	6.85	6.85
1657	- 1665	86.30	45.20	36.60	18.90	7.35	7.35	7.35	7.35	7.35	7.35	7.35
1665	- 1673	87.15	46.05	37.85	20.15	7.85	7.85	7.85	7.85	7.85	7.85	7.85
1673	- 1681	88.00	46.90	39.10	21.35	8.30	8.30	8.30	8.30	8.30	8.30	8.30
1681	- 1689	88.85	47.75	40.30	22.60	8.80	8.80	8.80	8.80	8.80	8.80	8.80

(1) You normally use claim code "0" only for non-resident employees. However, if you have non-resident employees who earn less than the minimum amount shown in the "Pay" column, you may not be able to use these tables. Instead, refer to the "Step-by-step calculation of tax deductions" in Section "A" of this publication.

**Ontario provincial tax deductions**

Effective January 1, 2019

(13 pay periods a year)

Also look up the tax deductions in the federal table

Pay	CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From Less than											
1689 - 1705	90.15	49.05	42.15	24.45	9.50	9.50	9.50	9.50	9.50	9.50	9.50
1705 - 1721	91.85	50.75	44.65	26.90	10.45	10.45	10.45	10.45	10.45	10.45	10.45
1721 - 1737	93.55	52.45	47.10	29.40	11.70	11.45	11.45	11.45	11.45	11.45	11.45
1737 - 1753	95.30	54.20	49.55	31.85	14.15	12.40	12.40	12.40	12.40	12.40	12.40
1753 - 1769	97.00	55.90	51.45	34.30	16.60	13.35	13.35	13.35	13.35	13.35	13.35
1769 - 1785	98.70	57.60	53.20	36.80	19.10	14.30	14.30	14.30	14.30	14.30	14.30
1785 - 1801	100.45	59.30	54.90	39.25	21.55	15.25	15.25	15.25	15.25	15.25	15.25
1801 - 1817	102.15	61.05	56.60	41.75	24.00	16.25	16.25	16.25	16.25	16.25	16.25
1817 - 1833	103.85	62.75	58.30	44.20	26.50	17.20	17.20	17.20	17.20	17.20	17.20
1833 - 1849	105.55	64.45	60.05	46.65	28.95	18.15	18.15	18.15	18.15	18.15	18.15
1849 - 1865	107.30	66.20	61.75	49.15	31.40	19.10	19.10	19.10	19.10	19.10	19.10
1865 - 1881	109.00	67.90	63.45	51.60	33.90	20.05	20.05	20.05	20.05	20.05	20.05
1881 - 1897	110.70	69.60	65.15	54.05	36.35	21.05	21.05	21.05	21.05	21.05	21.05
1897 - 1913	112.40	71.30	66.90	56.55	38.80	22.00	22.00	22.00	22.00	22.00	22.00
1913 - 1929	114.15	73.05	68.60	59.00	41.30	23.55	22.95	22.95	22.95	22.95	22.95
1929 - 1945	115.00	73.90	69.50	60.60	42.90	25.20	23.10	23.10	23.10	23.10	23.10
1945 - 1961	115.75	74.65	70.25	61.40	44.40	26.70	23.10	23.10	23.10	23.10	23.10
1961 - 1977	116.50	75.40	71.00	62.15	45.95	28.20	23.10	23.10	23.10	23.10	23.10
1977 - 1993	117.30	76.15	71.75	62.90	47.45	29.70	23.10	23.10	23.10	23.10	23.10
1993 - 2009	118.05	76.90	72.50	63.65	48.95	31.25	23.10	23.10	23.10	23.10	23.10
2009 - 2025	118.80	77.70	73.25	64.40	50.45	32.75	23.10	23.10	23.10	23.10	23.10
2025 - 2041	119.55	78.45	74.00	65.15	51.95	34.25	23.10	23.10	23.10	23.10	23.10
2041 - 2057	120.30	79.20	74.75	65.90	53.45	35.75	23.10	23.10	23.10	23.10	23.10
2057 - 2073	121.05	79.95	75.50	66.65	55.00	37.25	23.10	23.10	23.10	23.10	23.10
2073 - 2089	121.80	80.70	76.25	67.40	56.50	38.75	23.10	23.10	23.10	23.10	23.10
2089 - 2105	122.55	81.45	77.00	68.15	58.00	40.30	23.10	23.10	23.10	23.10	23.10
2105 - 2121	123.30	82.20	77.75	68.90	59.50	41.80	24.05	23.10	23.10	23.10	23.10
2121 - 2137	124.05	82.95	78.50	69.65	60.80	43.30	25.60	23.10	23.10	23.10	23.10
2137 - 2153	124.80	83.70	79.30	70.40	61.55	44.80	27.10	23.10	23.10	23.10	23.10
2153 - 2169	125.55	84.45	80.05	71.20	62.30	46.30	28.60	23.10	23.10	23.10	23.10
2169 - 2185	126.30	85.20	80.80	71.95	63.05	47.80	30.10	23.10	23.10	23.10	23.10
2185 - 2201	127.05	85.95	81.55	72.70	63.85	49.30	31.60	23.10	23.10	23.10	23.10
2201 - 2217	127.85	86.70	82.30	73.45	64.60	50.85	33.10	23.10	23.10	23.10	23.10
2217 - 2233	128.60	87.50	83.05	74.20	65.35	52.35	34.60	23.10	23.10	23.10	23.10
2233 - 2249	129.35	88.25	83.80	74.95	66.10	53.85	36.15	23.10	23.10	23.10	23.10
2249 - 2265	130.10	89.00	84.55	75.70	66.85	55.35	37.65	23.10	23.10	23.10	23.10
2265 - 2281	130.85	89.75	85.30	76.45	67.60	56.85	39.15	23.10	23.10	23.10	23.10
2281 - 2297	131.60	90.50	86.05	77.20	68.35	58.35	40.65	23.10	23.10	23.10	23.10
2297 - 2313	132.35	91.25	86.80	77.95	69.10	59.85	42.15	24.45	23.10	23.10	23.10
2313 - 2329	133.10	92.00	87.55	78.70	69.85	61.00	43.65	25.95	23.10	23.10	23.10
2329 - 2345	133.85	92.75	88.30	79.45	70.60	61.75	45.20	27.45	23.10	23.10	23.10
2345 - 2361	134.60	93.50	89.10	80.20	71.35	62.50	46.70	28.95	23.10	23.10	23.10
2361 - 2377	135.35	94.25	89.85	80.95	72.10	63.25	48.20	30.50	23.10	23.10	23.10
2377 - 2393	136.10	95.00	90.60	81.75	72.85	64.00	49.70	32.00	23.10	23.10	23.10
2393 - 2409	136.85	95.75	91.35	82.50	73.60	64.75	51.20	33.50	23.10	23.10	23.10
2409 - 2425	137.65	96.50	92.10	83.25	74.40	65.50	52.70	35.00	23.10	23.10	23.10
2425 - 2441	138.40	97.25	92.85	84.00	75.15	66.25	54.20	36.50	23.10	23.10	23.10
2441 - 2457	139.15	98.05	93.60	84.75	75.90	67.05	55.75	38.00	23.10	23.10	23.10
2457 - 2473	139.90	98.80	94.35	85.50	76.65	67.80	57.25	39.50	23.10	23.10	23.10
2473 - 2489	140.65	99.55	95.10	86.25	77.40	68.55	58.75	41.05	23.30	23.10	23.10
2489 - 2505	141.40	100.30	95.85	87.00	78.15	69.30	60.25	42.55	24.80	23.10	23.10
2505 - 2521	142.15	101.05	96.60	87.75	78.90	70.05	61.20	44.05	26.35	23.10	23.10
2521 - 2537	142.90	101.80	97.35	88.50	79.65	70.80	61.95	45.55	27.85	23.10	23.10
2537 - 2553	143.65	102.55	98.10	89.25	80.40	71.55	62.70	47.05	29.35	23.10	23.10
2553 - 2569	144.40	103.30	98.85	90.00	81.15	72.30	63.45	48.55	30.85	23.10	23.10

**Ontario provincial tax deductions**

Effective January 1, 2019

(13 pay periods a year)

Also look up the tax deductions in the federal table

Pay	CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
From Less than											
2569 - 2601	145.55	104.45	100.00	91.15	82.30	73.45	64.60	50.80	33.10	23.10	23.10
2601 - 2633	147.05	105.95	101.50	92.65	83.80	74.95	66.10	53.85	36.15	23.10	23.10
2633 - 2665	148.55	107.45	103.00	94.15	85.30	76.45	67.60	56.85	39.15	23.10	23.10
2665 - 2697	150.05	108.95	104.55	95.65	86.80	77.95	69.10	59.85	42.15	24.45	23.10
2697 - 2729	151.55	110.45	106.05	97.20	88.30	79.45	70.60	61.75	45.15	27.45	23.10
2729 - 2761	153.10	111.95	107.55	98.70	89.85	80.95	72.10	63.25	48.20	30.45	23.10
2761 - 2793	155.05	113.95	109.50	100.65	91.80	82.95	74.10	65.25	51.65	33.95	23.55
2793 - 2825	158.50	117.35	112.95	104.10	95.25	86.35	77.50	68.65	56.60	38.90	25.45
2825 - 2857	161.90	120.80	116.35	107.50	98.65	89.80	80.95	72.10	61.55	43.80	27.40
2857 - 2889	165.35	124.25	119.80	110.95	102.10	93.25	84.35	75.50	66.45	48.75	31.05
2889 - 2921	168.75	127.65	123.20	114.35	105.50	96.65	87.80	78.95	70.10	53.70	36.00
2921 - 2953	172.20	131.10	126.65	117.80	108.95	100.10	91.20	82.35	73.50	58.65	40.90
2953 - 2985	175.15	134.05	129.65	120.80	111.90	103.05	94.20	85.35	76.50	63.10	45.40
2985 - 3017	176.70	135.55	131.15	122.30	113.45	104.55	95.70	86.85	78.00	66.15	48.40
3017 - 3049	178.20	137.05	132.65	123.80	114.95	106.10	97.20	88.35	79.50	69.15	51.45
3049 - 3081	179.70	138.60	134.15	125.30	116.45	107.60	98.75	89.85	81.00	72.15	54.45
3081 - 3113	181.20	140.10	135.65	126.80	117.95	109.10	100.25	91.40	82.50	73.65	57.45
3113 - 3145	182.70	141.60	137.15	128.30	119.45	110.60	101.75	92.90	84.05	75.15	60.45
3145 - 3177	184.20	143.10	138.70	129.80	120.95	112.10	103.25	94.40	85.55	76.70	63.50
3177 - 3209	185.70	144.60	140.20	131.35	122.45	113.60	104.75	95.90	87.05	78.20	66.50
3209 - 3241	187.25	146.10	141.70	132.85	124.00	115.10	106.25	97.40	88.55	79.70	69.50
3241 - 3273	188.75	147.65	143.20	134.35	125.50	116.65	107.75	98.90	90.05	81.20	72.35
3273 - 3305	190.25	149.15	144.70	135.85	127.00	118.15	109.30	100.40	91.55	82.70	73.85
3305 - 3337	191.75	150.65	146.20	137.35	128.50	119.65	110.80	101.95	93.05	84.20	75.35
3337 - 3369	193.25	152.15	147.70	138.85	130.00	121.15	112.30	103.45	94.60	85.70	76.85
3369 - 3401	195.10	154.00	149.55	140.70	131.85	123.00	114.10	105.25	96.40	87.55	78.70
3401 - 3433	197.90	156.80	152.35	143.50	134.65	125.80	116.95	108.10	99.25	90.35	81.50
3433 - 3465	200.75	159.60	155.20	146.35	137.50	128.60	119.75	110.90	102.05	93.20	84.35
3465 - 3497	203.55	162.45	158.00	149.15	140.30	131.45	122.60	113.75	104.85	96.00	87.15
3497 - 3529	206.35	165.25	160.85	151.95	143.10	134.25	125.40	116.55	107.70	98.85	89.95
3529 - 3561	209.20	168.10	163.65	154.80	145.95	137.10	128.20	119.35	110.50	101.65	92.80
3561 - 3593	212.00	170.90	166.45	157.60	148.75	139.90	131.05	122.20	113.35	104.45	95.60
3593 - 3625	214.80	173.70	169.30	160.45	151.55	142.70	133.85	125.00	116.15	107.30	98.45
3625 - 3657	217.65	176.55	172.10	163.25	154.40	145.55	136.70	127.80	118.95	110.10	101.25
3657 - 3689	220.45	179.35	174.95	166.05	157.20	148.35	139.50	130.65	121.80	112.95	104.05
3689 - 3721	226.45	185.35	180.90	172.05	163.20	154.35	145.50	136.65	127.80	118.90	110.05
3721 - 3753	237.25	196.15	191.75	182.90	174.00	165.15	156.30	147.45	138.60	129.75	120.90
3753 - 3785	240.45	199.35	194.90	186.05	177.20	168.35	159.50	150.65	141.80	132.95	124.05
3785 - 3817	243.30	202.15	197.75	188.90	180.05	171.15	162.30	153.45	144.60	135.75	126.90
3817 - 3849	246.10	205.00	200.55	191.70	182.85	174.00	165.15	156.30	147.40	138.55	129.70
3849 - 3881	248.90	207.80	203.40	194.50	185.65	176.80	167.95	159.10	150.25	141.40	132.55
3881 - 3913	251.75	210.65	206.20	197.35	188.50	179.65	170.75	161.90	153.05	144.20	135.35
3913 - 3945	254.55	213.45	209.00	200.15	191.30	182.45	173.60	164.75	155.90	147.00	138.15
3945 - 3977	257.35	216.25	211.85	203.00	194.15	185.25	176.40	167.55	158.70	149.85	141.00
3977 - 4009	260.20	219.10	214.65	205.80	196.95	188.10	179.25	170.35	161.50	152.65	143.80
4009 - 4041	263.00	221.90	217.50	208.60	199.75	190.90	182.05	173.20	164.35	155.50	146.60
4041 - 4073	265.85	224.75	220.30	211.45	202.60	193.75	184.85	176.00	167.15	158.30	149.45
4073 - 4105	268.65	227.55	223.10	214.25	205.40	196.55	187.70	178.85	170.00	161.10	152.25
4105 - 4137	271.50	230.40	225.95	217.10	208.25	199.40	190.55	181.70	172.85	163.95	155.10
4137 - 4169	274.35	233.25	228.80	219.95	211.10	202.25	193.40	184.55	175.65	166.80	157.95
4169 - 4201	277.20	236.10	231.65	222.80	213.95	205.10	196.25	187.35	178.50	169.65	160.80
4201 - 4233	280.05	238.95	234.50	225.65	216.80	207.95	199.10	190.20	181.35	172.50	163.65
4233 - 4265	282.90	241.80	237.35	228.50	219.65	210.80	201.90	193.05	184.20	175.35	166.50
4265 - 4297	285.75	244.60	240.20	231.35	222.50	213.60	204.75	195.90	187.05	178.20	169.35
4297 - 4329	288.60	247.45	243.05	234.20	225.35	216.45	207.60	198.75	189.90	181.05	172.20

**Ontario provincial tax deductions**

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Pay												
From	Less than	CC 0	CC 1	CC 2	CC 3	CC 4	CC 5	CC 6	CC 7	CC 8	CC 9	CC 10
4329	- 4377	292.15	251.05	246.60	237.75	228.90	220.05	211.15	202.30	193.45	184.60	175.75
4377	- 4425	296.40	255.30	250.85	242.00	233.15	224.30	215.45	206.60	197.70	188.85	180.00
4425	- 4473	300.75	259.65	255.20	246.35	237.50	228.65	219.80	210.95	202.10	193.20	184.35
4473	- 4521	305.15	264.05	259.60	250.75	241.90	233.05	224.20	215.35	206.45	197.60	188.75
4521	- 4569	309.55	268.45	264.00	255.15	246.30	237.45	228.60	219.70	210.85	202.00	193.15
4569	- 4617	313.95	272.80	268.40	259.55	250.70	241.85	232.95	224.10	215.25	206.40	197.55
4617	- 4665	318.30	277.20	272.80	263.95	255.05	246.20	237.35	228.50	219.65	210.80	201.95
4665	- 4713	322.70	281.60	277.20	268.30	259.45	250.60	241.75	232.90	224.05	215.20	206.35
4713	- 4761	327.10	286.00	281.55	272.70	263.85	255.00	246.15	237.30	228.45	219.55	210.70
4761	- 4809	331.50	290.40	285.95	277.10	268.25	259.40	250.55	241.70	232.80	223.95	215.10
4809	- 4857	335.90	294.80	290.35	281.50	272.65	263.80	254.95	246.05	237.20	228.35	219.50
4857	- 4905	340.30	299.20	294.75	285.90	277.05	268.20	259.30	250.45	241.60	232.75	223.90
4905	- 4953	344.70	303.55	299.15	290.30	281.45	272.55	263.70	254.85	246.00	237.15	228.30
4953	- 5001	349.05	307.95	303.55	294.70	285.80	276.95	268.10	259.25	250.40	241.55	232.70
5001	- 5049	353.45	312.35	307.90	299.05	290.20	281.35	272.50	263.65	254.80	245.95	237.05
5049	- 5097	357.85	316.75	312.30	303.45	294.60	285.75	276.90	268.05	259.15	250.30	241.45
5097	- 5145	362.25	321.15	316.70	307.85	299.00	290.15	281.30	272.40	263.55	254.70	245.85
5145	- 5193	366.65	325.55	321.10	312.25	303.40	294.55	285.65	276.80	267.95	259.10	250.25
5193	- 5241	371.05	329.90	325.50	316.65	307.80	298.90	290.05	281.20	272.35	263.50	254.65
5241	- 5289	375.40	334.30	329.90	321.05	312.15	303.30	294.45	285.60	276.75	267.90	259.05
5289	- 5337	379.80	338.70	334.30	325.40	316.55	307.70	298.85	290.00	281.15	272.30	263.40
5337	- 5385	384.20	343.10	338.65	329.80	320.95	312.10	303.25	294.40	285.55	276.65	267.80
5385	- 5433	388.60	347.50	343.05	334.20	325.35	316.50	307.65	298.80	289.90	281.05	272.20
5433	- 5481	393.00	351.90	347.45	338.60	329.75	320.90	312.00	303.15	294.30	285.45	276.60
5481	- 5529	397.40	356.25	351.85	343.00	334.15	325.25	316.40	307.55	298.70	289.85	281.00
5529	- 5577	405.40	364.30	359.85	351.00	342.15	333.30	324.45	315.60	306.75	297.85	289.00
5577	- 5625	417.70	376.60	372.15	363.30	354.45	345.60	336.75	327.90	319.05	310.15	301.30
5625	- 5673	422.10	381.00	376.55	367.70	358.85	350.00	341.15	332.25	323.40	314.55	305.70
5673	- 5721	427.30	385.40	380.95	372.10	363.25	354.40	345.50	336.65	327.80	318.95	310.10
5721	- 5769	432.60	389.75	385.35	376.50	367.65	358.75	349.90	341.05	332.20	323.35	314.50
5769	- 5817	437.85	394.15	389.75	380.90	372.00	363.15	354.30	345.45	336.60	327.75	318.90
5817	- 5865	443.15	398.55	394.15	385.25	376.40	367.55	358.70	349.85	341.00	332.15	323.25
5865	- 5913	448.40	402.95	398.50	389.65	380.80	371.95	363.10	354.25	345.40	336.50	327.65
5913	- 5961	453.65	407.35	402.90	394.05	385.20	376.35	367.50	358.65	349.75	340.90	332.05
5961	- 6009	458.95	411.75	407.30	398.45	389.60	380.75	371.90	363.00	354.15	345.30	336.45
6009	- 6057	464.20	416.10	411.70	402.85	394.00	385.10	376.25	367.40	358.55	349.70	340.85
6057	- 6105	469.50	420.50	416.10	407.25	398.35	389.50	380.65	371.80	362.95	354.10	345.25
6105	- 6153	474.75	425.45	420.50	411.60	402.75	393.90	385.05	376.20	367.35	358.50	349.60
6153	- 6201	480.05	430.70	425.40	416.00	407.15	398.30	389.45	380.60	371.75	362.85	354.00
6201	- 6249	485.30	435.95	430.65	420.40	411.55	402.70	393.85	385.00	376.10	367.25	358.40
6249	- 6297	490.55	441.25	435.90	425.30	415.95	407.10	398.25	389.35	380.50	371.65	362.80
6297	- 6345	495.85	446.50	441.20	430.55	420.35	411.50	402.60	393.75	384.90	376.05	367.20
6345	- 6393	501.10	451.80	446.45	435.85	425.20	415.85	407.00	398.15	389.30	380.45	371.60
6393	- 6441	506.40	457.05	451.75	441.10	430.50	420.25	411.40	402.55	393.70	384.85	376.00
6441	- 6489	511.65	462.30	457.00	446.40	435.75	425.10	415.80	406.95	398.10	389.20	380.35
6489	- 6537	516.90	467.60	462.30	451.65	441.00	430.40	420.20	411.35	402.45	393.60	384.75
6537	- 6585	522.20	472.85	467.55	456.90	446.30	435.65	425.05	415.70	406.85	398.00	389.15
6585	- 6633	527.45	478.15	472.80	462.20	451.55	440.95	430.30	420.10	411.25	402.40	393.55
6633	- 6681	532.75	483.40	478.10	467.45	456.85	446.20	435.55	424.95	415.65	406.80	397.95
6681	- 6729	538.00	488.65	483.35	472.75	462.10	451.45	440.85	430.20	420.05	411.20	402.35
6729	- 6777	543.25	493.95	488.65	478.00	467.35	456.75	446.10	435.50	424.85	415.60	406.70
6777	- 6825	551.10	500.35	495.00	484.40	473.75	463.15	452.50	441.85	431.25	420.90	412.05
6825	- 6873	559.45	506.75	501.45	490.80	480.20	469.55	458.95	448.30	437.65	427.05	417.40
6873	- 6921	567.85	513.20	507.85	497.25	486.60	476.00	465.35	454.75	444.10	433.45	422.85
6921	- 6969	576.20	519.60	514.30	503.65	493.05	482.40	471.80	461.15	450.55	439.90	429.25

**Ontario provincial tax deductions**

Effective January 1, 2019

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6969 - 7033	585.95	527.10	521.80	511.15	500.55	489.90	479.30	468.65	458.05	447.40	436.75
7033 - 7097	597.10	535.70	530.35	519.75	509.10	498.50	487.85	477.25	466.60	455.95	445.35
7097 - 7161	608.20	544.25	538.95	528.30	517.70	507.05	496.45	485.80	475.15	464.55	453.90
7161 - 7225	619.35	555.25	548.35	536.90	526.25	515.65	505.00	494.35	483.75	473.10	462.50
7225 - 7289	630.50	566.40	559.45	545.65	534.85	524.20	513.55	502.95	492.30	481.70	471.05
7289 - 7353	641.65	577.50	570.60	556.80	543.40	532.75	522.15	511.50	500.90	490.25	479.65
7353 - 7417	652.80	588.65	581.75	567.95	554.10	541.35	530.70	520.10	509.45	498.85	488.20
7417 - 7481	663.95	599.80	592.90	579.10	565.25	551.45	539.30	528.65	518.05	507.40	496.75
7481 - 7545	675.05	610.95	604.05	590.20	576.40	562.60	548.75	537.25	526.60	515.95	505.35
7545 - 7609	686.20	622.10	615.20	601.35	587.55	573.75	559.90	546.10	535.15	524.55	513.90
7609 - 7673	697.35	633.25	626.30	612.50	598.70	584.85	571.05	557.25	543.75	533.10	522.50
7673 - 7737	708.50	644.35	637.45	623.65	609.85	596.00	582.20	568.40	554.55	541.70	531.05
7737 - 7801	719.65	655.50	648.60	634.80	620.95	607.15	593.35	579.50	565.70	551.90	539.60
7801 - 7865	730.80	666.65	659.75	645.95	632.10	618.30	604.50	590.65	576.85	563.05	549.20
7865 - 7929	741.95	677.80	670.90	657.05	643.25	629.45	615.60	601.80	588.00	574.15	560.35
7929 - 7993	753.05	688.95	682.05	668.20	654.40	640.60	626.75	612.95	599.15	585.30	571.50
7993 - 8057	764.20	700.10	693.15	679.35	665.55	651.70	637.90	624.10	610.25	596.45	582.65
8057 - 8121	775.35	711.20	704.30	690.50	676.70	662.85	649.05	635.25	621.40	607.60	593.80
8121 - 8185	786.50	722.35	715.45	701.65	687.80	674.00	660.20	646.35	632.55	618.75	604.90
8185 - 8249	797.65	733.50	726.60	712.80	698.95	685.15	671.35	657.50	643.70	629.90	616.05
8249 - 8313	808.80	744.65	737.75	723.95	710.10	696.30	682.45	668.65	654.85	641.00	627.20
8313 - 8377	819.90	755.80	748.90	735.05	721.25	707.45	693.60	679.80	666.00	652.15	638.35
8377 - 8441	831.05	766.95	760.05	746.20	732.40	718.60	704.75	690.95	677.15	663.30	649.50
8441 - 8505	842.20	778.10	771.15	757.35	743.55	729.70	715.90	702.10	688.25	674.45	660.65
8505 - 8569	853.35	789.20	782.30	768.50	754.70	740.85	727.05	713.25	699.40	685.60	671.80
8569 - 8633	864.50	800.35	793.45	779.65	765.80	752.00	738.20	724.35	710.55	696.75	682.90
8633 - 8697	875.65	811.50	804.60	790.80	776.95	763.15	749.35	735.50	721.70	707.90	694.05
8697 - 8761	886.75	822.65	815.75	801.90	788.10	774.30	760.45	746.65	732.85	719.00	705.20
8761 - 8825	897.90	833.80	826.90	813.05	799.25	785.45	771.60	757.80	744.00	730.15	716.35
8825 - 8889	909.05	844.95	838.00	824.20	810.40	796.55	782.75	768.95	755.10	741.30	727.50
8889 - 8953	920.20	856.05	849.15	835.35	821.55	807.70	793.90	780.10	766.25	752.45	738.65
8953 - 9017	931.35	867.20	860.30	846.50	832.65	818.85	805.05	791.20	777.40	763.60	749.75
9017 - 9081	942.50	878.35	871.45	857.65	843.80	830.00	816.20	802.35	788.55	774.75	760.90
9081 - 9145	953.65	889.50	882.60	868.75	854.95	841.15	827.30	813.50	799.70	785.85	772.05
9145 - 9209	964.75	900.65	893.75	879.90	866.10	852.30	838.45	824.65	810.85	797.00	783.20
9209 - 9273	975.90	911.80	904.85	891.05	877.25	863.40	849.60	835.80	821.95	808.15	794.35
9273 - 9337	987.05	922.90	916.00	902.20	888.40	874.55	860.75	846.95	833.10	819.30	805.50
9337 - 9401	998.20	934.05	927.15	913.35	899.55	885.70	871.90	858.10	844.25	830.45	816.65
9401 - 9465	1009.35	945.20	938.30	924.50	910.65	896.85	883.05	869.20	855.40	841.60	827.75
9465 - 9529	1020.50	956.35	949.45	935.65	921.80	908.00	894.20	880.35	866.55	852.75	838.90
9529 - 9593	1031.60	967.50	960.60	946.75	932.95	919.15	905.30	891.50	877.70	863.85	850.05
9593 - 9657	1042.75	978.65	971.75	957.90	944.10	930.30	916.45	902.65	888.85	875.00	861.20
9657 - 9721	1053.90	989.80	982.85	969.05	955.25	941.40	927.60	913.80	899.95	886.15	872.35
9721 - 9785	1065.05	1000.90	994.00	980.20	966.40	952.55	938.75	924.95	911.10	897.30	883.50
9785 - 9849	1076.20	1012.05	1005.15	991.35	977.50	963.70	949.90	936.05	922.25	908.45	894.60
9849 - 9913	1087.35	1023.20	1016.30	1002.50	988.65	974.85	961.05	947.20	933.40	919.60	905.75
9913 - 9977	1098.45	1034.35	1027.45	1013.60	999.80	986.00	972.15	958.35	944.55	930.70	916.90
9977 - 10041	1109.60	1045.50	1038.60	1024.75	1010.95	997.15	983.30	969.50	955.70	941.85	928.05
10041 - 10105	1120.75	1056.65	1049.70	1035.90	1022.10	1008.25	994.45	980.65	966.80	953.00	939.20
10105 - 10169	1131.90	1067.75	1060.85	1047.05	1033.25	1019.40	1005.60	991.80	977.95	964.15	950.35
10169 - 10233	1143.05	1078.90	1072.00	1058.20	1044.35	1030.55	1016.75	1002.90	989.10	975.30	961.45
10233 - 10297	1154.20	1090.05	1083.15	1069.35	1055.50	1041.70	1027.90	1014.05	1000.25	986.45	972.60
10297 - 10361	1165.35	1101.20	1094.30	1080.45	1066.65	1052.85	1039.00	1025.20	1011.40	997.55	983.75
10361 - 10425	1176.45	1112.35	1105.45	1091.60	1077.80	1064.00	1050.15	1036.35	1022.55	1008.70	994.90
10425 - 10489	1187.60	1123.50	1116.60	1102.75	1088.95	1075.15	1061.30	1047.50	1033.70	1019.85	1006.05

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10489 - 10569	1200.15	1136.00	1129.10	1115.30	1101.50	1087.65	1073.85	1060.05	1046.20	1032.40	1018.60
10569 - 10649	1214.05	1149.95	1143.05	1129.20	1115.40	1101.60	1087.75	1073.95	1060.15	1046.30	1032.50
10649 - 10729	1228.00	1163.85	1156.95	1143.15	1129.35	1115.50	1101.70	1087.90	1074.05	1060.25	1046.45
10729 - 10809	1241.95	1177.80	1170.90	1157.10	1143.25	1129.45	1115.65	1101.80	1088.00	1074.20	1060.35
10809 - 10889	1255.85	1191.75	1184.80	1171.00	1157.20	1143.35	1129.55	1115.75	1101.90	1088.10	1074.30
10889 - 10969	1269.80	1205.65	1198.75	1184.95	1171.10	1157.30	1143.50	1129.65	1115.85	1102.05	1088.20
10969 - 11049	1283.70	1219.60	1212.70	1198.85	1185.05	1171.25	1157.40	1143.60	1129.80	1115.95	1102.15
11049 - 11129	1297.65	1233.50	1226.60	1212.80	1198.95	1185.15	1171.35	1157.50	1143.70	1129.90	1116.05
11129 - 11209	1311.55	1247.45	1240.55	1226.70	1212.90	1199.10	1185.25	1171.45	1157.65	1143.80	1130.00
11209 - 11289	1325.50	1261.35	1254.45	1240.65	1226.85	1213.00	1199.20	1185.40	1171.55	1157.75	1143.95
11289 - 11369	1339.40	1275.30	1268.40	1254.55	1240.75	1226.95	1213.10	1199.30	1185.50	1171.65	1157.85
11369 - 11449	1353.35	1289.20	1282.30	1268.50	1254.70	1240.85	1227.05	1213.25	1199.40	1185.60	1171.80
11449 - 11529	1367.30	1303.15	1296.25	1282.45	1268.60	1254.80	1241.00	1227.15	1213.35	1199.50	1185.70
11529 - 11609	1381.70	1317.55	1310.65	1296.85	1283.00	1269.20	1255.40	1241.55	1227.75	1213.95	1200.10
11609 - 11689	1396.85	1332.75	1325.80	1312.00	1298.20	1284.35	1270.55	1256.75	1242.90	1229.10	1215.30
11689 - 11769	1412.05	1347.90	1341.00	1327.20	1313.35	1299.55	1285.75	1271.90	1258.10	1244.30	1230.45
11769 - 11849	1427.20	1363.10	1356.15	1342.35	1328.55	1314.70	1300.90	1287.10	1273.25	1259.45	1245.65
11849 - 11929	1442.40	1378.25	1371.35	1357.55	1343.70	1329.90	1316.10	1302.25	1288.45	1274.65	1260.80
11929 - 12009	1457.55	1393.45	1386.55	1372.70	1358.90	1345.10	1331.25	1317.45	1303.60	1289.80	1276.00
12009 - 12089	1472.75	1408.60	1401.70	1387.90	1374.05	1360.25	1346.45	1332.60	1318.80	1305.00	1291.15
12089 - 12169	1487.90	1423.80	1416.90	1403.05	1389.25	1375.45	1361.60	1347.80	1334.00	1320.15	1306.35
12169 - 12249	1503.10	1438.95	1432.05	1418.25	1404.40	1390.60	1376.80	1362.95	1349.15	1335.35	1321.50
12249 - 12329	1518.25	1454.15	1447.25	1433.40	1419.60	1405.80	1391.95	1378.15	1364.35	1350.50	1336.70
12329 - 12409	1533.45	1469.30	1462.40	1448.60	1434.75	1420.95	1407.15	1393.30	1379.50	1365.70	1351.85
12409 - 12489	1548.60	1484.50	1477.60	1463.75	1449.95	1436.15	1422.30	1408.50	1394.70	1380.85	1367.05
12489 - 12569	1563.80	1499.65	1492.75	1478.95	1465.10	1451.30	1437.50	1423.65	1409.85	1396.05	1382.20
12569 - 12649	1578.95	1514.85	1507.95	1494.10	1480.30	1466.50	1452.65	1438.85	1425.05	1411.20	1397.40
12649 - 12729	1594.15	1530.00	1523.10	1509.30	1495.45	1481.65	1467.85	1454.00	1440.20	1426.40	1412.55
12729 - 12809	1609.30	1545.20	1538.30	1524.45	1510.65	1496.85	1483.00	1469.20	1455.40	1441.55	1427.75
12809 - 12889	1624.50	1560.35	1553.45	1539.65	1525.80	1512.00	1498.20	1484.35	1470.55	1456.75	1442.90
12889 - 12969	1639.65	1575.55	1568.65	1554.80	1541.00	1527.20	1513.35	1499.55	1485.75	1471.90	1458.10
12969 - 13049	1654.85	1590.70	1583.80	1570.00	1556.20	1542.35	1528.55	1514.75	1500.90	1487.10	1473.25
13049 - 13129	1670.00	1605.90	1599.00	1585.15	1571.35	1557.55	1543.70	1529.90	1516.10	1502.25	1488.45
13129 - 13209	1685.20	1621.05	1614.15	1600.35	1586.55	1572.70	1558.90	1545.10	1531.25	1517.45	1503.65
13209 - 13289	1700.35	1636.25	1629.35	1615.50	1601.70	1587.90	1574.05	1560.25	1546.45	1532.60	1518.80
13289 - 13369	1715.55	1651.40	1644.50	1630.70	1616.90	1603.05	1589.25	1575.45	1561.60	1547.80	1534.00
13369 - 13449	1730.70	1666.60	1659.70	1645.85	1632.05	1618.25	1604.40	1590.60	1576.80	1562.95	1549.15
13449 - 13529	1745.90	1681.75	1674.85	1661.05	1647.25	1633.40	1619.60	1605.80	1591.95	1578.15	1564.35
13529 - 13609	1761.05	1696.95	1690.05	1676.20	1662.40	1648.60	1634.75	1620.95	1607.15	1593.30	1579.50
13609 - 13689	1776.25	1712.10	1705.20	1691.40	1677.60	1663.75	1649.95	1636.15	1622.30	1608.50	1594.70
13689 - 13769	1791.40	1727.30	1720.40	1706.55	1692.75	1678.95	1665.10	1651.30	1637.50	1623.65	1609.85
13769 - 13849	1806.60	1742.45	1735.55	1721.75	1707.95	1694.10	1680.30	1666.50	1652.65	1638.85	1625.05
13849 - 13929	1821.80	1757.65	1750.75	1736.90	1723.10	1709.30	1695.45	1681.65	1667.85	1654.00	1640.20
13929 - 14009	1836.95	1772.85	1765.90	1752.10	1738.30	1724.45	1710.65	1696.85	1683.00	1669.20	1655.40
14009 - 14089	1852.15	1788.00	1781.10	1767.30	1753.45	1739.65	1725.85	1712.00	1698.20	1684.40	1670.55
14089 - 14169	1867.30	1803.20	1796.25	1782.45	1768.65	1754.80	1741.00	1727.20	1713.35	1699.55	1685.75
14169 - 14249	1882.50	1818.35	1811.45	1797.65	1783.80	1770.00	1756.20	1742.35	1728.55	1714.75	1700.90
14249 - 14329	1897.65	1833.55	1826.60	1812.80	1799.00	1785.15	1771.35	1757.55	1743.70	1729.90	1716.10
14329 - 14409	1912.85	1848.70	1841.80	1828.00	1814.15	1800.35	1786.55	1772.70	1758.90	1745.10	1731.25
14409 - 14489	1928.00	1863.90	1856.95	1843.15	1829.35	1815.50	1801.70	1787.90	1774.05	1760.25	1746.45
14489 - 14569	1943.20	1879.05	1872.15	1858.35	1844.50	1830.70	1816.90	1803.05	1789.25	1775.45	1761.60
14569 - 14649	1958.35	1894.25	1887.30	1873.50	1859.70	1845.85	1832.05	1818.25	1804.40	1790.60	1776.80
14649 - 14729	1973.55	1909.40	1902.50	1888.70	1874.85	1861.05	1847.25	1833.40	1819.60	1805.80	1791.95
14729 - 14809	1988.70	1924.60	1917.65	1903.85	1890.05	1876.20	1862.40	1848.60	1834.75	1820.95	1807.15
14809 - 14889	2003.90	1939.75	1932.85	1919.05	1905.20	1891.40	1877.60	1863.75	1849.95	1836.15	1822.30