



KAY IVEY
GOVERNOR

JIM L. RIDLING
COMMISSIONER

STATE OF ALABAMA
DEPARTMENT OF INSURANCE
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DEPUTY COMMISSIONERS
JERRY WORKMAN
MARK FOWLER

CHIEF EXAMINER
RICHARD L. FORD

STATE FIRE MARSHAL
SCOTT F. PILGREEN

GENERAL COUNSEL
REYN NORMAN

June 25, 2020

Mr. John Merrill
Secretary of State
PO Box 304650
Montgomery, AL 36130-4650

Attn: Emily Thompson

Dear Mr. Merrill:

In compliance with Sections 35-16-1 and 35-16-3, Code of Alabama, 1975, enclosed are copies of the Present Value of an Annuity Table and the 2017 Commissioners' Standard Ordinary Mortality Table on file with this Department.

Sincerely yours,

Steven Ostlund
Life and Health Actuary

SO/dg

Received by US Mail or
Commercial Courier

JUN 25 2020

Alabama Dept of Insurance
Rates & Forms Division

Year Month		Present Value of an Annuity for \$100.00 per Month Payable at End of Month											
		Effective Annual Interest Rate											
		2.00%	2.50%	3.00%	3.50%	4.00%	4.50%	5.00%	5.50%	6.00%	Month Year		
1	1	\$99.84	\$99.79	\$99.75	\$99.71	\$99.67	\$99.63	\$99.59	\$99.55	\$99.52	1	1	
	2	\$199.51	\$199.38	\$199.26	\$199.14	\$199.02	\$198.90	\$198.78	\$198.67	\$198.55	\$198.52	2	1
	3	\$298.01	\$297.77	\$297.53	\$297.29	\$297.05	\$296.81	\$296.57	\$296.34	\$296.10	\$296.07	3	1
	4	\$396.35	\$395.95	\$395.55	\$395.15	\$394.75	\$394.35	\$393.95	\$393.55	\$393.15	\$393.18	4	1
	5	\$494.53	\$493.93	\$493.32	\$492.72	\$492.11	\$491.50	\$490.89	\$490.28	\$489.67	\$489.78	5	1
	6	\$592.70	\$591.87	\$591.04	\$590.21	\$589.38	\$588.55	\$587.72	\$586.89	\$586.06	\$586.25	6	1
	7	\$690.87	\$689.77	\$688.67	\$687.57	\$686.47	\$685.37	\$684.27	\$683.17	\$682.07	\$682.35	7	1
	8	\$788.94	\$787.64	\$786.34	\$785.04	\$783.74	\$782.44	\$781.14	\$779.84	\$778.54	\$778.92	8	1
	9	\$887.01	\$885.51	\$884.01	\$882.51	\$881.01	\$879.51	\$878.01	\$876.51	\$875.01	\$875.49	9	1
	10	\$985.08	\$983.38	\$981.68	\$979.98	\$978.28	\$976.58	\$974.88	\$973.18	\$971.48	\$971.96	10	1
	11	\$1,083.15	\$1,081.25	\$1,079.35	\$1,077.45	\$1,075.55	\$1,073.65	\$1,071.75	\$1,069.85	\$1,067.95	\$1,068.43	11	1
	12	\$1,181.22	\$1,179.12	\$1,177.02	\$1,174.92	\$1,172.82	\$1,170.72	\$1,168.62	\$1,166.52	\$1,164.42	\$1,164.90	12	1
2	1	\$1,285.09	\$1,281.45	\$1,277.81	\$1,274.17	\$1,270.53	\$1,266.89	\$1,263.25	\$1,259.61	\$1,255.97	1	2	
	2	\$1,382.81	\$1,378.61	\$1,374.41	\$1,370.21	\$1,366.01	\$1,361.81	\$1,357.61	\$1,353.41	\$1,349.21	2	2	
	3	\$1,480.37	\$1,475.57	\$1,470.77	\$1,465.97	\$1,461.17	\$1,456.37	\$1,451.57	\$1,446.77	\$1,441.97	3	2	
	4	\$1,577.76	\$1,572.33	\$1,566.90	\$1,561.47	\$1,556.04	\$1,550.61	\$1,545.18	\$1,539.75	\$1,534.32	4	2	
	5	\$1,674.99	\$1,668.89	\$1,662.79	\$1,656.69	\$1,650.59	\$1,644.49	\$1,638.39	\$1,632.29	\$1,626.19	5	2	
	6	\$1,772.07	\$1,765.26	\$1,758.45	\$1,751.64	\$1,744.83	\$1,738.02	\$1,731.21	\$1,724.40	\$1,717.59	6	2	
	7	\$1,868.98	\$1,861.42	\$1,853.86	\$1,846.30	\$1,838.74	\$1,831.18	\$1,823.62	\$1,816.06	\$1,808.50	7	2	
	8	\$1,965.73	\$1,957.39	\$1,949.04	\$1,940.69	\$1,932.34	\$1,923.99	\$1,915.64	\$1,907.29	\$1,901.33	8	2	
	9	\$2,062.33	\$2,053.16	\$2,044.00	\$2,034.83	\$2,025.66	\$2,016.49	\$2,007.32	\$1,998.15	\$1,991.64	9	2	
	10	\$2,158.76	\$2,148.73	\$2,138.70	\$2,128.67	\$2,118.64	\$2,108.61	\$2,098.58	\$2,088.55	\$2,081.50	10	2	
	11	\$2,255.04	\$2,244.11	\$2,233.18	\$2,222.25	\$2,211.32	\$2,200.39	\$2,189.46	\$2,178.53	\$2,171.04	11	2	
	12	\$2,351.15	\$2,339.29	\$2,327.37	\$2,315.45	\$2,303.53	\$2,291.61	\$2,279.69	\$2,267.77	\$2,259.94	12	2	
3	1	\$2,447.11	\$2,434.28	\$2,421.45	\$2,408.62	\$2,395.79	\$2,382.96	\$2,370.13	\$2,357.30	\$2,348.51	1	3	
	2	\$2,542.91	\$2,529.07	\$2,515.23	\$2,501.39	\$2,487.55	\$2,473.71	\$2,459.87	\$2,446.03	\$2,436.64	2	3	
	3	\$2,638.55	\$2,623.66	\$2,608.77	\$2,593.88	\$2,578.99	\$2,564.10	\$2,549.21	\$2,534.32	\$2,524.36	3	3	
	4	\$2,734.04	\$2,718.07	\$2,702.10	\$2,686.13	\$2,670.16	\$2,654.19	\$2,638.22	\$2,622.25	\$2,611.64	4	3	
	5	\$2,829.37	\$2,812.27	\$2,795.17	\$2,778.07	\$2,760.97	\$2,743.87	\$2,726.77	\$2,709.67	\$2,698.51	5	3	
	6	\$2,924.54	\$2,906.29	\$2,888.04	\$2,869.79	\$2,851.54	\$2,833.29	\$2,815.04	\$2,796.79	\$2,784.95	6	3	
	7	\$3,019.55	\$3,000.11	\$2,980.67	\$2,961.23	\$2,941.79	\$2,922.35	\$2,902.91	\$2,883.47	\$2,868.71	7	3	
	8	\$3,114.41	\$3,093.73	\$3,073.04	\$3,052.36	\$3,031.68	\$3,011.00	\$2,990.32	\$2,969.64	\$2,956.59	8	3	
	9	\$3,209.11	\$3,187.17	\$3,165.23	\$3,143.29	\$3,121.35	\$3,100.41	\$3,079.47	\$3,058.53	\$3,041.78	9	3	
	10	\$3,303.65	\$3,280.41	\$3,257.17	\$3,233.93	\$3,210.69	\$3,187.45	\$3,164.21	\$3,140.97	\$3,116.64	10	3	
	11	\$3,398.04	\$3,373.46	\$3,348.88	\$3,324.30	\$3,299.72	\$3,275.14	\$3,250.56	\$3,225.98	\$3,201.39	11	3	
	12	\$3,492.27	\$3,466.32	\$3,440.37	\$3,414.42	\$3,388.47	\$3,362.52	\$3,336.57	\$3,310.62	\$3,284.67	12	3	
4	1	\$3,586.35	\$3,558.99	\$3,532.05	\$3,505.11	\$3,478.17	\$3,451.23	\$3,424.29	\$3,397.35	\$3,370.41	1	4	
	2	\$3,680.27	\$3,651.47	\$3,623.11	\$3,594.75	\$3,566.39	\$3,538.03	\$3,509.67	\$3,481.31	\$3,452.95	2	4	
	3	\$3,774.03	\$3,743.76	\$3,713.50	\$3,683.23	\$3,652.97	\$3,622.70	\$3,592.44	\$3,562.18	\$3,531.91	3	4	
	4	\$3,867.65	\$3,835.86	\$3,804.07	\$3,772.28	\$3,740.49	\$3,708.70	\$3,676.91	\$3,645.12	\$3,613.33	4	4	
	5	\$3,961.10	\$3,927.77	\$3,894.44	\$3,861.11	\$3,827.78	\$3,794.45	\$3,761.12	\$3,727.79	\$3,694.46	5	4	
	6	\$4,054.41	\$4,019.49	\$3,984.57	\$3,949.65	\$3,914.73	\$3,879.81	\$3,844.89	\$3,809.97	\$3,775.05	6	4	
	7	\$4,147.56	\$4,111.02	\$4,075.08	\$4,039.14	\$4,003.20	\$3,967.26	\$3,931.32	\$3,895.38	\$3,859.44	7	4	
	8	\$4,240.56	\$4,202.36	\$4,164.16	\$4,125.96	\$4,087.76	\$4,049.56	\$4,011.36	\$3,973.16	\$3,934.96	8	4	
	9	\$4,333.40	\$4,293.52	\$4,253.64	\$4,213.76	\$4,173.88	\$4,133.99	\$4,094.11	\$4,054.23	\$4,014.35	9	4	
	10	\$4,426.09	\$4,384.49	\$4,342.89	\$4,301.29	\$4,259.69	\$4,218.09	\$4,176.49	\$4,134.89	\$4,093.29	10	4	
	11	\$4,518.63	\$4,475.27	\$4,432.91	\$4,390.55	\$4,348.19	\$4,305.83	\$4,263.47	\$4,221.11	\$4,178.75	11	4	
	12	\$4,611.01	\$4,565.87	\$4,521.52	\$4,477.17	\$4,432.82	\$4,388.47	\$4,344.12	\$4,299.77	\$4,255.42	12	4	
5	1	\$4,703.24	\$4,656.27	\$4,610.15	\$4,564.03	\$4,517.91	\$4,471.79	\$4,425.67	\$4,379.55	\$4,333.43	1	5	
	2	\$4,795.32	\$4,746.50	\$4,698.57	\$4,651.50	\$4,604.43	\$4,557.36	\$4,510.29	\$4,463.22	\$4,416.15	2	5	
	3	\$4,887.25	\$4,836.53	\$4,786.76	\$4,737.90	\$4,689.04	\$4,640.18	\$4,591.32	\$4,542.46	\$4,493.60	3	5	
	4	\$4,979.03	\$4,926.39	\$4,874.74	\$4,824.05	\$4,773.36	\$4,722.67	\$4,671.98	\$4,621.29	\$4,570.60	4	5	
	5	\$5,070.65	\$5,016.06	\$4,961.47	\$4,906.88	\$4,852.29	\$4,797.70	\$4,743.11	\$4,688.52	\$4,633.93	5	5	
	6	\$5,162.13	\$5,105.54	\$5,048.95	\$4,992.36	\$4,935.77	\$4,879.18	\$4,822.59	\$4,765.99	\$4,709.40	6	5	
	7	\$5,253.45	\$5,194.84	\$5,137.37	\$5,080.80	\$5,024.23	\$4,967.66	\$4,911.09	\$4,854.52	\$4,797.95	7	5	
	8	\$5,344.62	\$5,283.95	\$5,224.49	\$5,166.20	\$5,107.91	\$5,049.62	\$4,991.33	\$4,933.04	\$4,874.75	8	5	
	9	\$5,435.65	\$5,372.89	\$5,311.39	\$5,251.12	\$5,190.85	\$5,130.58	\$5,070.31	\$5,010.04	\$4,949.77	9	5	
	10	\$5,526.52	\$5,461.64	\$5,398.08	\$5,335.80	\$5,273.52	\$5,211.24	\$5,148.96	\$5,086.68	\$5,024.40	10	5	
	11	\$5,617.24	\$5,550.20	\$5,484.55	\$5,420.24	\$5,355.93	\$5,291.62	\$5,227.31	\$5,162.99	\$5,100.00	11	5	
	12	\$5,707.81	\$5,638.59	\$5,570.81	\$5,504.44	\$5,438.07	\$5,371.70	\$5,305.33	\$5,238.96	\$5,172.59	12	5	

Year	Month	Present Value of an Annuity for \$100.00 per Month Payable at End of Month											
		Effective Annual Interest Rate											
		2.00%	2.50%	3.00%	3.50%	4.00%	4.50%	5.00%	5.50%	6.00%	Month	Year	
6	1	\$5,798.24	\$5,726.79	\$5,656.86	\$5,588.39	\$5,521.36	\$5,455.71	\$5,391.42	\$5,328.44	\$5,266.75	1	6	
	2	\$5,888.51	\$5,814.82	\$5,742.70	\$5,672.11	\$5,603.02	\$5,535.37	\$5,469.14	\$5,404.28	\$5,340.75	2		
	3	\$5,978.64	\$5,902.66	\$5,828.32	\$5,755.59	\$5,684.41	\$5,614.74	\$5,546.54	\$5,479.77	\$5,414.39	3		
	4	\$6,068.62	\$5,990.32	\$5,913.74	\$5,838.82	\$5,765.53	\$5,693.81	\$5,623.63	\$5,554.93	\$5,487.68	4		
	5	\$6,158.44	\$6,077.80	\$5,998.94	\$5,921.82	\$5,846.39	\$5,772.60	\$5,700.40	\$5,629.76	\$5,560.62	5		
	6	\$6,248.12	\$6,165.10	\$6,083.94	\$6,004.58	\$5,926.99	\$5,851.10	\$5,776.87	\$5,704.25	\$5,633.20	6		
	7	\$6,337.66	\$6,252.22	\$6,168.72	\$6,087.11	\$6,007.32	\$5,929.31	\$5,853.02	\$5,778.41	\$5,705.43	7		
	8	\$6,427.04	\$6,339.16	\$6,253.30	\$6,169.40	\$6,087.39	\$6,007.23	\$5,928.87	\$5,852.24	\$5,777.30	8		
	9	\$6,516.28	\$6,425.93	\$6,337.67	\$6,251.45	\$6,167.20	\$6,084.87	\$6,004.40	\$5,925.74	\$5,848.83	9		
	10	\$6,605.37	\$6,512.51	\$6,421.83	\$6,333.27	\$6,246.75	\$6,162.23	\$6,079.64	\$5,998.92	\$5,920.02	10		
	11	\$6,694.32	\$6,598.92	\$6,505.79	\$6,414.85	\$6,326.04	\$6,239.30	\$6,154.56	\$6,071.77	\$5,990.86	11		
	12	\$6,783.11	\$6,685.15	\$6,589.54	\$6,496.20	\$6,405.07	\$6,316.09	\$6,229.18	\$6,144.29	\$6,061.35	12		
7	1	\$6,871.76	\$6,771.20	\$6,673.08	\$6,577.32	\$6,483.85	\$6,392.60	\$6,303.50	\$6,216.49	\$6,131.51	1	7	
	2	\$6,960.27	\$6,857.08	\$6,756.42	\$6,658.20	\$6,562.36	\$6,468.83	\$6,377.52	\$6,288.37	\$6,201.32	2		
	3	\$7,048.63	\$6,942.78	\$6,839.55	\$6,738.86	\$6,640.62	\$6,544.78	\$6,451.24	\$6,359.93	\$6,270.80	3		
	4	\$7,136.84	\$7,028.30	\$6,922.47	\$6,819.28	\$6,718.63	\$6,620.45	\$6,524.65	\$6,431.17	\$6,339.94	4		
	5	\$7,224.91	\$7,113.65	\$7,005.20	\$6,899.47	\$6,796.38	\$6,695.84	\$6,597.77	\$6,502.10	\$6,408.74	5		
	6	\$7,312.83	\$7,198.82	\$7,087.72	\$6,979.43	\$6,873.88	\$6,770.96	\$6,674.32	\$6,572.71	\$6,477.22	6		
	7	\$7,400.61	\$7,283.81	\$7,170.03	\$7,059.17	\$6,951.12	\$6,845.80	\$6,743.12	\$6,643.00	\$6,545.36	7		
	8	\$7,488.24	\$7,368.64	\$7,252.15	\$7,138.67	\$7,028.11	\$6,920.37	\$6,815.36	\$6,712.98	\$6,613.17	8		
	9	\$7,575.73	\$7,453.28	\$7,334.06	\$7,217.95	\$7,104.85	\$6,994.67	\$6,887.30	\$6,782.65	\$6,680.65	9		
	10	\$7,663.07	\$7,537.76	\$7,415.77	\$7,297.00	\$7,181.34	\$7,068.69	\$6,958.95	\$6,852.01	\$6,747.80	10		
	11	\$7,750.27	\$7,622.06	\$7,497.28	\$7,375.83	\$7,257.58	\$7,142.44	\$7,030.30	\$6,921.06	\$6,814.63	11		
	12	\$7,837.33	\$7,706.18	\$7,578.59	\$7,454.43	\$7,333.58	\$7,215.93	\$7,101.37	\$6,989.81	\$6,881.14	12		
8	1	\$7,924.24	\$7,790.14	\$7,659.70	\$7,532.80	\$7,409.32	\$7,289.14	\$7,172.15	\$7,058.25	\$6,947.32	1	8	
	2	\$8,011.01	\$7,873.92	\$7,740.61	\$7,610.95	\$7,484.82	\$7,362.09	\$7,242.64	\$7,126.38	\$7,013.18	2		
	3	\$8,097.63	\$7,957.53	\$7,821.32	\$7,688.88	\$7,560.07	\$7,434.76	\$7,312.85	\$7,194.21	\$7,078.73	3		
	4	\$8,184.12	\$8,040.96	\$7,901.83	\$7,766.58	\$7,635.07	\$7,507.18	\$7,382.77	\$7,261.74	\$7,143.96	4		
	5	\$8,270.46	\$8,124.23	\$7,982.15	\$7,844.06	\$7,709.83	\$7,579.32	\$7,452.41	\$7,328.96	\$7,208.87	5		
	6	\$8,356.66	\$8,207.32	\$8,062.26	\$7,921.32	\$7,784.35	\$7,651.21	\$7,521.77	\$7,395.89	\$7,273.46	6		
	7	\$8,442.71	\$8,290.25	\$8,142.18	\$7,998.36	\$7,858.62	\$7,722.83	\$7,590.84	\$7,462.52	\$7,337.74	7		
	8	\$8,528.63	\$8,373.00	\$8,221.90	\$8,075.17	\$7,932.65	\$7,794.19	\$7,659.63	\$7,528.85	\$7,401.72	8		
	9	\$8,614.40	\$8,455.58	\$8,301.43	\$8,151.77	\$8,006.44	\$7,865.28	\$7,728.15	\$7,594.89	\$7,465.38	9		
	10	\$8,700.03	\$8,538.00	\$8,380.76	\$8,228.15	\$8,079.99	\$7,936.12	\$7,796.38	\$7,660.64	\$7,528.73	10		
	11	\$8,785.52	\$8,620.24	\$8,459.90	\$8,304.31	\$8,153.30	\$8,006.70	\$7,864.34	\$7,726.09	\$7,591.78	11		
	12	\$8,870.87	\$8,702.31	\$8,538.84	\$8,380.25	\$8,226.37	\$8,077.01	\$7,932.03	\$7,791.25	\$7,654.52	12		
9	1	\$8,956.08	\$8,784.22	\$8,617.58	\$8,455.97	\$8,299.20	\$8,147.08	\$7,999.44	\$7,856.12	\$7,716.96	1	9	
	2	\$9,041.15	\$8,865.96	\$8,696.14	\$8,531.48	\$8,371.79	\$8,216.88	\$8,066.57	\$7,920.70	\$7,779.09	2		
	3	\$9,126.07	\$8,947.53	\$8,774.50	\$8,606.77	\$8,444.14	\$8,286.43	\$8,133.44	\$7,984.99	\$7,840.93	3		
	4	\$9,210.86	\$9,028.93	\$8,852.66	\$8,681.85	\$8,516.26	\$8,355.72	\$8,200.03	\$8,049.00	\$7,902.46	4		
	5	\$9,295.51	\$9,110.16	\$8,930.64	\$8,756.71	\$8,588.15	\$8,424.76	\$8,266.35	\$8,112.72	\$7,963.70	5		
	6	\$9,380.02	\$9,191.23	\$9,008.42	\$8,831.35	\$8,659.80	\$8,493.55	\$8,332.40	\$8,176.16	\$8,024.64	6		
	7	\$9,464.39	\$9,272.13	\$9,086.01	\$8,905.78	\$8,731.22	\$8,562.09	\$8,398.19	\$8,239.32	\$8,085.28	7		
	8	\$9,548.62	\$9,352.87	\$9,163.41	\$8,980.00	\$8,802.40	\$8,630.37	\$8,463.71	\$8,302.19	\$8,145.63	8		
	9	\$9,632.71	\$9,433.44	\$9,240.62	\$9,054.01	\$8,873.35	\$8,698.41	\$8,528.96	\$8,364.79	\$8,205.69	9		
	10	\$9,716.66	\$9,513.84	\$9,317.64	\$9,127.81	\$8,944.07	\$8,766.19	\$8,593.94	\$8,427.10	\$8,265.46	10		
	11	\$9,800.47	\$9,594.08	\$9,394.47	\$9,201.39	\$9,014.56	\$8,833.73	\$8,658.67	\$8,489.14	\$8,324.94	11		
	12	\$9,884.15	\$9,674.15	\$9,471.12	\$9,274.76	\$9,084.82	\$8,901.02	\$8,723.13	\$8,550.91	\$8,384.13	12		
10	1	\$9,967.69	\$9,754.06	\$9,547.57	\$9,347.93	\$9,154.85	\$8,968.07	\$8,781.37	\$8,612.39	\$8,443.03	1	10	
	2	\$10,051.09	\$9,833.80	\$9,623.83	\$9,420.88	\$9,224.65	\$9,034.86	\$8,851.27	\$8,673.61	\$8,501.65	2		
	3	\$10,134.35	\$9,913.38	\$9,699.91	\$9,493.62	\$9,294.22	\$9,101.42	\$8,914.95	\$8,734.55	\$8,559.98	3		
	4	\$10,217.47	\$9,992.80	\$9,775.80	\$9,566.16	\$9,363.57	\$9,167.73	\$8,978.37	\$8,795.22	\$8,618.03	4		
	5	\$10,300.46	\$10,072.05	\$9,851.51	\$9,638.49	\$9,432.69	\$9,233.80	\$9,041.53	\$8,855.62	\$8,675.80	5		
	6	\$10,383.31	\$10,151.14	\$9,927.02	\$9,710.61	\$9,501.58	\$9,299.62	\$9,104.44	\$8,915.75	\$8,733.29	6		
	7	\$10,466.03	\$10,230.07	\$10,002.35	\$9,782.53	\$9,570.25	\$9,365.21	\$9,167.09	\$8,975.62	\$8,790.50	7		
	8	\$10,548.60	\$10,308.83	\$10,077.50	\$9,854.24	\$9,638.70	\$9,430.55	\$9,229.49	\$9,036.21	\$8,847.44	8		
	9	\$10,631.05	\$10,387.44	\$10,152.46	\$9,925.74	\$9,706.92	\$9,495.66	\$9,291.63	\$9,094.54	\$8,904.10	9		
	10	\$10,713.35	\$10,465.88	\$10,227.24	\$9,997.04	\$9,774.92	\$9,560.52	\$9,353.53	\$9,153.61	\$8,960.48	10		
	11	\$10,795.52	\$10,544.16	\$10,301.83	\$10,068.13	\$9,842.69	\$9,625.15	\$9,415.17	\$9,212.42	\$9,016.59	11		
	12	\$10,877.56	\$10,622.28	\$10,376.24	\$10,139.03	\$9,910.25	\$9,689.55	\$9,476.56	\$9,270.96	\$9,072.43	12		

Present Value of an Annuity for \$100.00 per Month Payable at End of Month

Year	Month	Effective Annual Interest Rate										
		2.00%	2.50%	3.00%	3.50%	4.00%	4.50%	5.00%	5.50%	6.00%	Month	Year
11	1	\$10,959.46	\$10,700.24	\$10,450.47	\$10,209.72	\$9,977.59	\$9,753.70	\$9,537.70	\$9,329.24	\$9,128.00	1	11
	2	\$11,041.22	\$10,778.04	\$10,524.51	\$10,280.20	\$10,044.70	\$9,817.62	\$9,598.60	\$9,387.27	\$9,183.30	2	11
	3	\$11,122.85	\$10,855.68	\$10,598.37	\$10,350.49	\$10,111.60	\$9,881.31	\$9,659.24	\$9,445.03	\$9,238.33	3	11
	4	\$11,204.35	\$10,933.16	\$10,672.05	\$10,420.57	\$10,178.28	\$9,944.77	\$9,719.64	\$9,502.54	\$9,293.10	4	11
	5	\$11,285.71	\$11,010.48	\$10,745.55	\$10,490.45	\$10,244.74	\$10,007.99	\$9,779.80	\$9,559.79	\$9,347.60	5	11
	6	\$11,366.93	\$11,087.64	\$10,818.87	\$10,560.14	\$10,310.99	\$10,070.98	\$9,839.71	\$9,616.79	\$9,401.83	6	11
	7	\$11,448.03	\$11,164.64	\$10,892.01	\$10,629.62	\$10,377.01	\$10,133.74	\$9,899.38	\$9,673.53	\$9,455.81	7	11
	8	\$11,528.98	\$11,241.49	\$10,964.96	\$10,698.90	\$10,442.83	\$10,196.27	\$9,958.81	\$9,730.02	\$9,509.52	8	11
	9	\$11,609.81	\$11,318.17	\$11,037.74	\$10,767.99	\$10,508.42	\$10,258.57	\$10,017.99	\$9,786.26	\$9,562.97	9	11
	10	\$11,690.50	\$11,394.70	\$11,110.34	\$10,836.88	\$10,573.81	\$10,320.65	\$10,076.94	\$9,842.25	\$9,616.16	10	11
	11	\$11,771.06	\$11,471.07	\$11,182.76	\$10,905.57	\$10,638.98	\$10,382.49	\$10,135.64	\$9,897.99	\$9,669.10	11	11
	12	\$11,851.49	\$11,547.29	\$11,255.00	\$10,974.06	\$10,703.94	\$10,444.11	\$10,194.11	\$9,953.48	\$9,721.78	12	11
12	1	\$11,931.78	\$11,623.35	\$11,327.07	\$11,042.36	\$10,768.68	\$10,505.51	\$10,252.34	\$10,008.72	\$9,774.20	1	12
	2	\$12,011.94	\$11,699.25	\$11,398.95	\$11,110.47	\$10,833.22	\$10,566.68	\$10,310.34	\$10,063.72	\$9,826.37	2	12
	3	\$12,091.97	\$11,774.99	\$11,470.66	\$11,178.37	\$10,897.54	\$10,627.62	\$10,368.10	\$10,118.47	\$9,878.29	3	12
	4	\$12,171.87	\$11,850.58	\$11,542.20	\$11,246.09	\$10,961.66	\$10,688.35	\$10,425.62	\$10,172.98	\$9,929.95	4	12
	5	\$12,251.63	\$11,926.02	\$11,613.56	\$11,313.61	\$11,025.56	\$10,748.85	\$10,482.91	\$10,227.25	\$9,981.37	5	12
	6	\$12,331.27	\$12,001.30	\$11,684.74	\$11,380.93	\$11,089.26	\$10,809.12	\$10,539.97	\$10,281.27	\$10,032.54	6	12
	7	\$12,410.77	\$12,076.42	\$11,755.75	\$11,448.07	\$11,152.75	\$10,869.18	\$10,596.80	\$10,335.06	\$10,083.45	7	12
	8	\$12,490.14	\$12,151.39	\$11,826.58	\$11,515.01	\$11,216.03	\$10,929.02	\$10,653.39	\$10,388.60	\$10,134.13	8	12
	9	\$12,569.38	\$12,226.21	\$11,897.24	\$11,581.76	\$11,279.10	\$10,988.64	\$10,709.76	\$10,441.91	\$10,184.55	9	12
	10	\$12,648.49	\$12,300.87	\$11,967.72	\$11,648.32	\$11,341.97	\$11,048.04	\$10,765.90	\$10,494.98	\$10,234.73	10	12
	11	\$12,727.47	\$12,375.38	\$12,038.03	\$11,714.69	\$11,404.64	\$11,107.22	\$10,821.81	\$10,547.81	\$10,284.67	11	12
	12	\$12,806.32	\$12,449.73	\$12,108.17	\$11,780.86	\$11,467.10	\$11,166.19	\$10,877.49	\$10,600.41	\$10,334.37	12	12
13	1	\$12,885.04	\$12,523.94	\$12,178.13	\$11,846.85	\$11,529.35	\$11,224.94	\$10,932.95	\$10,652.78	\$10,383.83	1	13
	2	\$12,963.63	\$12,597.99	\$12,247.93	\$11,914.41	\$11,591.41	\$11,283.47	\$10,988.18	\$10,704.91	\$10,433.04	2	13
	3	\$13,042.09	\$12,671.88	\$12,317.55	\$11,978.27	\$11,653.26	\$11,341.80	\$11,043.19	\$10,756.81	\$10,482.02	3	13
	4	\$13,120.42	\$12,745.63	\$12,387.00	\$12,043.69	\$11,714.91	\$11,399.90	\$11,097.98	\$10,808.47	\$10,530.76	4	13
	5	\$13,198.62	\$12,819.22	\$12,456.28	\$12,108.93	\$11,776.35	\$11,457.80	\$11,152.54	\$10,859.91	\$10,579.27	5	13
	6	\$13,276.70	\$12,892.67	\$12,525.39	\$12,173.98	\$11,837.60	\$11,515.48	\$11,206.88	\$10,911.12	\$10,627.54	6	13
	7	\$13,354.64	\$12,965.96	\$12,594.33	\$12,238.84	\$11,898.65	\$11,572.95	\$11,261.01	\$10,962.10	\$10,675.57	7	13
	8	\$13,432.45	\$13,039.10	\$12,663.10	\$12,303.52	\$11,959.49	\$11,630.21	\$11,314.91	\$11,012.85	\$10,723.38	8	13
	9	\$13,510.14	\$13,112.09	\$12,731.70	\$12,368.01	\$12,020.14	\$11,687.26	\$11,368.59	\$11,063.38	\$10,770.95	9	13
	10	\$13,587.70	\$13,184.93	\$12,800.13	\$12,432.32	\$12,080.59	\$11,744.11	\$11,422.05	\$11,113.68	\$10,818.29	10	13
	11	\$13,665.13	\$13,257.63	\$12,868.39	\$12,496.44	\$12,140.85	\$11,800.74	\$11,475.30	\$11,163.76	\$10,865.40	11	13
	12	\$13,742.43	\$13,330.17	\$12,936.49	\$12,560.38	\$12,200.97	\$11,857.17	\$11,528.34	\$11,213.62	\$10,912.28	12	13
14	1	\$13,819.61	\$13,402.56	\$13,004.41	\$12,624.14	\$12,260.71	\$11,913.39	\$11,581.15	\$11,263.25	\$10,958.94	1	14
	2	\$13,896.66	\$13,474.80	\$13,072.17	\$12,687.71	\$12,320.43	\$11,969.40	\$11,633.75	\$11,312.67	\$11,005.37	2	14
	3	\$13,973.58	\$13,546.90	\$13,139.77	\$12,751.11	\$12,379.90	\$12,025.21	\$11,686.14	\$11,361.86	\$11,051.58	3	14
	4	\$14,050.37	\$13,618.85	\$13,207.20	\$12,814.32	\$12,439.18	\$12,080.82	\$11,738.32	\$11,410.83	\$11,097.56	4	14
	5	\$14,127.04	\$13,690.65	\$13,274.46	\$12,877.35	\$12,498.27	\$12,136.22	\$11,790.29	\$11,459.59	\$11,143.32	5	14
	6	\$14,203.58	\$13,762.30	\$13,341.55	\$12,940.20	\$12,557.16	\$12,191.42	\$11,842.04	\$11,508.13	\$11,188.86	6	14
	7	\$14,280.00	\$13,833.80	\$13,408.48	\$13,002.87	\$12,615.86	\$12,246.42	\$11,893.58	\$11,556.45	\$11,234.17	7	14
	8	\$14,356.29	\$13,905.16	\$13,475.25	\$13,065.36	\$12,674.36	\$12,301.21	\$11,944.92	\$11,604.56	\$11,279.27	8	14
	9	\$14,432.45	\$13,976.37	\$13,541.85	\$13,127.67	\$12,732.68	\$12,355.81	\$11,996.05	\$11,652.45	\$11,324.15	9	14
	10	\$14,508.49	\$14,047.44	\$13,608.29	\$13,189.80	\$12,790.81	\$12,410.20	\$12,046.96	\$11,700.13	\$11,368.81	10	14
	11	\$14,584.40	\$14,118.36	\$13,674.57	\$13,251.76	\$12,848.74	\$12,464.40	\$12,097.68	\$11,747.60	\$11,413.26	11	14
	12	\$14,660.19	\$14,189.13	\$13,740.68	\$13,313.54	\$12,906.49	\$12,518.39	\$12,148.18	\$11,794.86	\$11,457.49	12	14
15	1	\$14,735.85	\$14,259.76	\$13,806.63	\$13,375.14	\$12,964.05	\$12,572.19	\$12,198.49	\$11,841.91	\$11,501.50	1	15
	2	\$14,811.39	\$14,330.24	\$13,872.41	\$13,436.56	\$13,021.42	\$12,625.80	\$12,248.58	\$11,888.74	\$11,545.31	2	15
	3	\$14,886.80	\$14,400.57	\$13,938.04	\$13,497.81	\$13,078.60	\$12,679.20	\$12,298.48	\$11,935.37	\$11,588.90	3	15
	4	\$14,962.09	\$14,470.77	\$14,003.50	\$13,558.89	\$13,135.60	\$12,732.41	\$12,348.17	\$11,981.79	\$11,632.28	4	15
	5	\$15,037.26	\$14,540.82	\$14,068.81	\$13,619.79	\$13,192.41	\$12,785.43	\$12,397.66	\$12,028.01	\$11,675.45	5	15
	6	\$15,112.30	\$14,610.72	\$14,133.95	\$13,680.51	\$13,249.04	\$12,838.25	\$12,446.95	\$12,074.02	\$11,718.41	6	15
	7	\$15,187.22	\$14,680.48	\$14,198.93	\$13,741.06	\$13,305.48	\$12,889.88	\$12,496.04	\$12,119.82	\$11,761.16	7	15
	8	\$15,262.01	\$14,750.10	\$14,263.75	\$13,801.44	\$13,361.74	\$12,943.32	\$12,544.93	\$12,165.42	\$11,803.70	8	15
	9	\$15,336.68	\$14,819.57	\$14,328.41	\$13,861.64	\$13,417.81	\$12,995.56	\$12,593.62	\$12,210.82	\$11,846.04	9	15
	10	\$15,411.23	\$14,888.90	\$14,392.92	\$13,921.68	\$13,473.70	\$13,047.61	\$12,642.12	\$12,256.01	\$11,888.18	10	15
	11	\$15,485.65	\$14,958.09	\$14,457.26	\$13,981.54	\$13,529.41	\$13,099.47	\$12,690.41	\$12,301.01	\$11,930.10	11	15
	12	\$15,559.95	\$15,027.14	\$14,521.45	\$14,041.23	\$13,584.94	\$13,151.15	\$12,738.52	\$12,345.80	\$11,971.83	12	15

Present Value of an Annuity for \$100.00 per Month Payable at End of Month

Effective Annual Interest Rate

Year	Month	Effective Annual Interest Rate											
		2.00%	2.50%	3.00%	3.50%	4.00%	4.50%	5.00%	5.50%	6.00%	Month	Year	
16	1	\$15,634.13	\$15,096.04	\$14,565.48	\$14,100.74	\$13,640.28	\$13,202.63	\$12,786.42	\$12,390.39	\$12,013.36	1	16	
	2	\$15,708.19	\$15,164.81	\$14,649.35	\$14,160.09	\$13,695.45	\$13,253.92	\$12,834.13	\$12,434.79	\$12,054.68	2		
	3	\$15,782.12	\$15,233.43	\$14,713.06	\$14,219.27	\$13,750.43	\$13,305.03	\$12,881.65	\$12,478.99	\$12,096.80	3		
	4	\$15,855.94	\$15,301.91	\$14,776.62	\$14,278.28	\$13,805.24	\$13,355.95	\$12,928.98	\$12,522.99	\$12,136.73	4		
	5	\$15,929.63	\$15,370.25	\$14,840.02	\$14,337.12	\$13,859.86	\$13,406.68	\$12,976.11	\$12,566.79	\$12,177.45	5		
	6	\$16,003.20	\$15,438.45	\$14,903.26	\$14,395.79	\$13,914.31	\$13,457.23	\$13,023.05	\$12,610.40	\$12,217.98	6		
	7	\$16,076.64	\$15,506.51	\$14,966.35	\$14,454.29	\$13,968.58	\$13,507.59	\$13,069.81	\$12,653.82	\$12,258.31	7		
	8	\$16,149.97	\$15,574.43	\$15,029.28	\$14,512.63	\$14,022.68	\$13,557.77	\$13,116.37	\$12,697.04	\$12,298.45	8		
	9	\$16,223.18	\$15,642.21	\$15,092.06	\$14,570.80	\$14,076.59	\$13,607.76	\$13,162.74	\$12,740.07	\$12,338.39	9		
	10	\$16,296.26	\$15,709.85	\$15,154.69	\$14,628.80	\$14,130.33	\$13,657.57	\$13,208.93	\$12,782.01	\$12,378.14	10		
	11	\$16,369.23	\$15,777.35	\$15,217.16	\$14,686.64	\$14,183.90	\$13,707.20	\$13,254.93	\$12,825.56	\$12,417.70	11		
	12	\$16,442.07	\$15,844.71	\$15,279.47	\$14,744.31	\$14,237.29	\$13,756.65	\$13,300.74	\$12,868.02	\$12,457.06	12		
17	1	\$16,514.80	\$15,911.93	\$15,341.64	\$14,801.81	\$14,290.51	\$13,805.92	\$13,346.36	\$12,910.28	\$12,496.23	1	17	
	2	\$16,587.40	\$15,979.02	\$15,403.65	\$14,859.15	\$14,343.55	\$13,855.00	\$13,391.80	\$12,952.37	\$12,535.22	2		
	3	\$16,659.89	\$16,045.97	\$15,465.51	\$14,916.33	\$14,396.42	\$13,903.91	\$13,437.06	\$12,994.26	\$12,574.01	3		
	4	\$16,732.25	\$16,112.78	\$15,527.21	\$14,973.34	\$14,449.12	\$13,952.63	\$13,482.13	\$13,035.97	\$12,612.62	4		
	5	\$16,804.50	\$16,179.45	\$15,588.77	\$15,030.19	\$14,501.64	\$14,001.18	\$13,527.02	\$13,077.49	\$12,651.04	5		
	6	\$16,876.62	\$16,245.99	\$15,650.17	\$15,086.88	\$14,554.00	\$14,049.55	\$13,571.73	\$13,118.82	\$12,689.28	6		
	7	\$16,948.63	\$16,312.39	\$15,711.42	\$15,143.40	\$14,606.18	\$14,097.75	\$13,616.25	\$13,159.98	\$12,727.33	7		
	8	\$17,020.52	\$16,378.65	\$15,772.52	\$15,199.77	\$14,658.19	\$14,145.76	\$13,660.60	\$13,200.95	\$12,765.19	8		
	9	\$17,092.29	\$16,444.77	\$15,833.47	\$15,255.97	\$14,710.04	\$14,193.60	\$13,704.76	\$13,241.73	\$12,802.87	9		
	10	\$17,163.94	\$16,510.77	\$15,894.27	\$15,312.01	\$14,761.71	\$14,241.27	\$13,748.75	\$13,282.34	\$12,840.37	10		
	11	\$17,235.48	\$16,576.62	\$15,954.92	\$15,367.89	\$14,813.21	\$14,288.76	\$13,792.56	\$13,322.76	\$12,877.69	11		
	12	\$17,306.89	\$16,642.34	\$16,015.42	\$15,423.61	\$14,864.55	\$14,336.08	\$13,836.19	\$13,363.01	\$12,914.82	12		
18	1	\$17,378.19	\$16,707.92	\$16,075.78	\$15,479.17	\$14,915.72	\$14,383.22	\$13,879.64	\$13,403.07	\$12,951.78	1	18	
	2	\$17,449.37	\$16,773.37	\$16,135.98	\$15,534.57	\$14,966.72	\$14,430.20	\$13,922.91	\$13,442.96	\$12,988.56	2		
	3	\$17,520.44	\$16,838.69	\$16,196.04	\$15,589.82	\$15,017.56	\$14,477.00	\$13,966.01	\$13,482.67	\$13,025.16	3		
	4	\$17,591.38	\$16,903.87	\$16,255.95	\$15,644.90	\$15,068.23	\$14,523.62	\$14,008.94	\$13,522.20	\$13,061.58	4		
	5	\$17,662.21	\$16,968.92	\$16,315.71	\$15,699.83	\$15,118.74	\$14,570.08	\$14,051.69	\$13,561.56	\$13,097.83	5		
	6	\$17,732.93	\$17,033.83	\$16,375.32	\$15,754.60	\$15,169.08	\$14,616.37	\$14,094.27	\$13,600.74	\$13,133.90	6		
	7	\$17,803.52	\$17,098.61	\$16,434.79	\$15,809.21	\$15,219.25	\$14,662.49	\$14,136.68	\$13,639.75	\$13,169.79	7		
	8	\$17,874.00	\$17,163.26	\$16,494.11	\$15,863.67	\$15,269.27	\$14,708.44	\$14,178.91	\$13,678.58	\$13,205.51	8		
	9	\$17,944.37	\$17,227.77	\$16,553.28	\$15,917.97	\$15,319.11	\$14,754.22	\$14,220.97	\$13,717.24	\$13,241.06	9		
	10	\$18,014.61	\$17,292.15	\$16,612.31	\$15,972.12	\$15,368.80	\$14,799.83	\$14,262.86	\$13,755.73	\$13,276.44	10		
	11	\$18,084.74	\$17,356.40	\$16,671.20	\$16,026.11	\$15,418.33	\$14,845.28	\$14,304.58	\$13,794.05	\$13,311.64	11		
	12	\$18,154.76	\$17,420.52	\$16,729.94	\$16,079.94	\$15,467.69	\$14,890.56	\$14,346.14	\$13,832.19	\$13,346.68	12		
19	1	\$18,224.66	\$17,484.50	\$16,788.53	\$16,133.62	\$15,516.89	\$14,935.67	\$14,387.52	\$13,870.17	\$13,381.54	1	19	
	2	\$18,294.45	\$17,548.35	\$16,846.98	\$16,187.15	\$15,565.93	\$14,980.62	\$14,428.74	\$13,907.98	\$13,416.24	2		
	3	\$18,364.12	\$17,612.08	\$16,905.29	\$16,240.53	\$15,614.81	\$15,025.41	\$14,469.78	\$13,945.62	\$13,450.76	3		
	4	\$18,433.67	\$17,675.67	\$16,963.45	\$16,293.75	\$15,663.53	\$15,070.03	\$14,510.67	\$13,983.09	\$13,485.12	4		
	5	\$18,503.11	\$17,739.13	\$17,021.47	\$16,346.82	\$15,712.10	\$15,114.48	\$14,551.38	\$14,020.40	\$13,519.32	5		
	6	\$18,572.44	\$17,802.46	\$17,079.35	\$16,399.74	\$15,760.50	\$15,158.78	\$14,591.93	\$14,057.53	\$13,553.35	6		
	7	\$18,641.65	\$17,865.66	\$17,137.09	\$16,452.50	\$15,808.75	\$15,202.91	\$14,632.32	\$14,094.51	\$13,587.21	7		
	8	\$18,710.75	\$17,928.73	\$17,194.68	\$16,505.12	\$15,856.84	\$15,246.88	\$14,672.54	\$14,131.32	\$13,620.91	8		
	9	\$18,779.73	\$17,991.67	\$17,252.13	\$16,557.58	\$15,904.77	\$15,290.69	\$14,712.60	\$14,167.96	\$13,654.45	9		
	10	\$18,848.60	\$18,054.48	\$17,309.44	\$16,609.90	\$15,952.54	\$15,334.34	\$14,752.50	\$14,204.44	\$13,687.82	10		
	11	\$18,917.36	\$18,117.16	\$17,366.61	\$16,662.06	\$16,000.16	\$15,377.83	\$14,792.23	\$14,240.76	\$13,721.03	11		
	12	\$18,986.00	\$18,179.71	\$17,423.64	\$16,714.08	\$16,047.63	\$15,421.16	\$14,831.80	\$14,276.92	\$13,754.08	12		
20	1	\$19,054.53	\$18,242.14	\$17,480.53	\$16,765.95	\$16,094.94	\$15,464.33	\$14,871.22	\$14,312.92	\$13,786.98	1	20	
	2	\$19,122.95	\$18,304.43	\$17,537.28	\$16,817.66	\$16,142.09	\$15,507.34	\$14,910.47	\$14,348.76	\$13,819.71	2		
	3	\$19,191.25	\$18,366.60	\$17,593.89	\$16,869.24	\$16,189.09	\$15,550.20	\$14,949.56	\$14,384.43	\$13,852.28	3		
	4	\$19,259.44	\$18,428.64	\$17,650.36	\$16,920.66	\$16,235.94	\$15,592.90	\$14,988.50	\$14,419.95	\$13,884.70	4		
	5	\$19,327.52	\$18,490.55	\$17,706.69	\$16,971.93	\$16,282.64	\$15,635.44	\$15,027.28	\$14,455.31	\$13,916.95	5		
	6	\$19,395.49	\$18,552.34	\$17,762.88	\$17,023.06	\$16,329.18	\$15,677.83	\$15,065.89	\$14,490.51	\$13,949.06	6		
	7	\$19,463.34	\$18,613.99	\$17,818.93	\$17,074.04	\$16,375.57	\$15,720.06	\$15,104.36	\$14,525.56	\$13,981.00	7		
	8	\$19,531.09	\$18,675.53	\$17,874.85	\$17,124.88	\$16,421.81	\$15,762.14	\$15,142.66	\$14,560.45	\$14,012.80	8		
	9	\$19,598.72	\$18,736.93	\$17,930.63	\$17,175.57	\$16,467.90	\$15,804.06	\$15,180.82	\$14,595.18	\$14,044.43	9		
	10	\$19,666.24	\$18,798.21	\$17,986.27	\$17,226.12	\$16,513.83	\$15,845.83	\$15,218.81	\$14,629.76	\$14,075.92	10		
	11	\$19,733.65	\$18,859.36	\$18,041.77	\$17,276.52	\$16,559.62	\$15,887.45	\$15,256.66	\$14,664.19	\$14,107.25	11		
	12	\$19,800.94	\$18,920.39	\$18,097.14	\$17,326.77	\$16,605.26	\$15,928.91	\$15,294.34	\$14,698.46	\$14,138.43	12		

Present Value of an Annuity for \$100.00 per Month Payable at End of Month

Year	Month	Effective Annual Interest Rate											
		2.00%	2.50%	3.00%	3.50%	4.00%	4.50%	5.00%	5.50%	6.00%	Month	Year	
21	1	\$19,868.13	\$18,981.29	\$18,152.37	\$17,376.89	\$16,650.75	\$15,970.22	\$15,331.88	\$14,732.58	\$14,169.46	1	21	
	2	\$19,935.20	\$19,042.07	\$18,207.46	\$17,426.86	\$16,696.09	\$16,011.39	\$15,369.26	\$14,766.55	\$14,200.34	2		
	3	\$20,002.17	\$19,102.72	\$18,262.42	\$17,476.68	\$16,741.29	\$16,052.40	\$15,406.50	\$14,800.37	\$14,231.07	3		
	4	\$20,069.02	\$19,163.25	\$18,317.25	\$17,526.37	\$16,786.33	\$16,093.26	\$15,443.58	\$14,834.04	\$14,261.65	4		
	5	\$20,135.77	\$19,223.65	\$18,371.94	\$17,575.91	\$16,831.23	\$16,133.97	\$15,480.51	\$14,867.55	\$14,292.08	5		
	6	\$20,202.40	\$19,283.93	\$18,426.49	\$17,625.31	\$16,875.98	\$16,174.53	\$15,517.29	\$14,900.92	\$14,322.37	6		
	7	\$20,268.93	\$19,344.08	\$18,480.92	\$17,674.56	\$16,920.59	\$16,214.94	\$15,553.92	\$14,934.14	\$14,352.51	7		
	8	\$20,335.34	\$19,404.11	\$18,535.20	\$17,723.68	\$16,965.05	\$16,255.21	\$15,590.40	\$14,967.21	\$14,382.50	8		
	9	\$20,401.65	\$19,464.02	\$18,589.36	\$17,772.66	\$17,009.37	\$16,295.32	\$15,626.74	\$15,000.13	\$14,412.35	9		
	10	\$20,467.84	\$19,523.80	\$18,643.38	\$17,821.49	\$17,053.54	\$16,335.30	\$15,662.92	\$15,032.91	\$14,442.05	10		
	11	\$20,533.93	\$19,583.47	\$18,697.26	\$17,870.19	\$17,097.56	\$16,375.12	\$15,698.96	\$15,065.54	\$14,471.61	11		
	12	\$20,599.91	\$19,643.00	\$18,751.02	\$17,918.75	\$17,141.45	\$16,414.80	\$15,734.86	\$15,098.03	\$14,501.02	12		
22	1	\$20,665.77	\$19,702.42	\$18,804.64	\$17,967.17	\$17,185.19	\$16,454.33	\$15,770.61	\$15,130.37	\$14,530.30	1	22	
	2	\$20,731.53	\$19,761.71	\$18,858.13	\$18,015.45	\$17,228.79	\$16,493.72	\$15,806.21	\$15,162.57	\$14,559.43	2		
	3	\$20,797.19	\$19,820.89	\$18,911.49	\$18,063.59	\$17,272.24	\$16,532.97	\$15,841.67	\$15,194.62	\$14,588.42	3		
	4	\$20,862.73	\$19,879.94	\$18,964.72	\$18,111.59	\$17,315.55	\$16,572.07	\$15,876.99	\$15,226.53	\$14,617.27	4		
	5	\$20,928.16	\$19,938.87	\$19,017.82	\$18,159.46	\$17,358.73	\$16,611.02	\$15,912.16	\$15,258.30	\$14,645.98	5		
	6	\$20,993.49	\$19,997.67	\$19,070.78	\$18,207.16	\$17,401.76	\$16,649.84	\$15,947.19	\$15,289.93	\$14,674.55	6		
	7	\$21,058.71	\$20,056.36	\$19,123.62	\$18,254.78	\$17,444.65	\$16,688.51	\$15,982.07	\$15,321.42	\$14,702.98	7		
	8	\$21,123.82	\$20,114.93	\$19,176.33	\$18,302.23	\$17,487.40	\$16,727.04	\$16,016.82	\$15,352.77	\$14,731.27	8		
	9	\$21,188.83	\$20,173.37	\$19,228.90	\$18,349.55	\$17,530.01	\$16,765.43	\$16,051.42	\$15,383.97	\$14,759.43	9		
	10	\$21,253.73	\$20,231.70	\$19,281.35	\$18,396.74	\$17,572.48	\$16,803.68	\$16,085.89	\$15,415.04	\$14,787.45	10		
	11	\$21,318.52	\$20,289.91	\$19,333.67	\$18,443.79	\$17,614.82	\$16,841.79	\$16,120.21	\$15,445.97	\$14,815.34	11		
	12	\$21,383.20	\$20,347.99	\$19,385.86	\$18,490.70	\$17,657.01	\$16,879.76	\$16,154.40	\$15,476.77	\$14,843.09	12		
23	1	\$21,447.78	\$20,406.96	\$19,437.92	\$18,537.48	\$17,699.07	\$16,917.59	\$16,188.44	\$15,507.42	\$14,870.71	1	23	
	2	\$21,512.25	\$20,463.81	\$19,489.85	\$18,584.13	\$17,740.99	\$16,955.29	\$16,222.35	\$15,537.94	\$14,898.19	2		
	3	\$21,576.61	\$20,521.54	\$19,541.65	\$18,630.64	\$17,782.77	\$16,992.84	\$16,256.12	\$15,568.32	\$14,925.54	3		
	4	\$21,640.87	\$20,579.15	\$19,593.33	\$18,677.02	\$17,824.42	\$17,030.26	\$16,289.76	\$15,598.57	\$14,952.75	4		
	5	\$21,705.03	\$20,636.64	\$19,644.88	\$18,723.27	\$17,865.93	\$17,067.54	\$16,323.25	\$15,628.68	\$14,979.84	5		
	6	\$21,769.07	\$20,694.01	\$19,696.31	\$18,769.39	\$17,907.31	\$17,104.68	\$16,356.61	\$15,658.66	\$15,006.79	6		
	7	\$21,833.01	\$20,751.27	\$19,747.67	\$18,815.37	\$17,948.55	\$17,141.69	\$16,389.84	\$15,688.51	\$15,033.62	7		
	8	\$21,896.85	\$20,808.41	\$19,798.77	\$18,861.22	\$17,989.66	\$17,178.56	\$16,422.93	\$15,718.22	\$15,060.31	8		
	9	\$21,960.58	\$20,865.43	\$19,849.82	\$18,906.94	\$18,030.63	\$17,215.30	\$16,455.89	\$15,747.80	\$15,086.87	9		
	10	\$22,024.20	\$20,922.33	\$19,900.74	\$18,952.53	\$18,071.47	\$17,251.90	\$16,488.71	\$15,777.25	\$15,113.31	10		
	11	\$22,087.72	\$20,979.12	\$19,951.53	\$18,997.99	\$18,112.17	\$17,288.37	\$16,521.40	\$15,806.57	\$15,139.62	11		
	12	\$22,151.14	\$21,035.79	\$20,002.20	\$19,043.32	\$18,152.75	\$17,324.70	\$16,553.96	\$15,835.76	\$15,165.79	12		
24	1	\$22,214.45	\$21,092.34	\$20,052.75	\$19,088.52	\$18,193.19	\$17,360.91	\$16,586.38	\$15,864.81	\$15,191.85	1	24	
	2	\$22,277.66	\$21,148.78	\$20,103.17	\$19,133.59	\$18,233.49	\$17,396.98	\$16,618.68	\$15,893.74	\$15,217.77	2		
	3	\$22,340.76	\$21,205.10	\$20,153.46	\$19,178.53	\$18,273.67	\$17,432.91	\$16,650.84	\$15,922.54	\$15,243.58	3		
	4	\$22,403.76	\$21,261.30	\$20,203.63	\$19,223.34	\$18,313.72	\$17,468.72	\$16,682.87	\$15,951.21	\$15,269.25	4		
	5	\$22,466.65	\$21,317.39	\$20,253.68	\$19,268.02	\$18,353.63	\$17,504.39	\$16,714.77	\$15,979.75	\$15,294.80	5		
	6	\$22,529.44	\$21,373.37	\$20,303.61	\$19,312.58	\$18,393.42	\$17,539.94	\$16,746.54	\$16,008.17	\$15,320.23	6		
	7	\$22,592.13	\$21,429.23	\$20,353.41	\$19,357.01	\$18,433.07	\$17,575.35	\$16,778.19	\$16,036.46	\$15,346.54	7		
	8	\$22,654.71	\$21,484.97	\$20,403.09	\$19,401.31	\$18,472.60	\$17,610.64	\$16,809.70	\$16,064.62	\$15,370.72	8		
	9	\$22,717.20	\$21,540.60	\$20,452.65	\$19,445.48	\$18,511.99	\$17,645.79	\$16,841.09	\$16,092.66	\$15,395.78	9		
	10	\$22,779.57	\$21,596.12	\$20,502.09	\$19,489.53	\$18,551.26	\$17,680.82	\$16,872.35	\$16,120.58	\$15,420.72	10		
	11	\$22,841.85	\$21,651.52	\$20,551.40	\$19,533.45	\$18,590.40	\$17,715.72	\$16,903.48	\$16,148.37	\$15,445.54	11		
	12	\$22,904.02	\$21,706.81	\$20,600.60	\$19,577.24	\$18,629.41	\$17,750.49	\$16,934.49	\$16,176.03	\$15,470.23	12		
25	1	\$22,966.09	\$21,761.98	\$20,649.67	\$19,620.91	\$18,668.30	\$17,785.13	\$16,965.37	\$16,203.57	\$15,494.81	1	25	
	2	\$23,028.06	\$21,817.04	\$20,698.62	\$19,664.46	\$18,707.06	\$17,819.65	\$16,996.13	\$16,230.99	\$15,519.27	2		
	3	\$23,089.92	\$21,871.99	\$20,747.45	\$19,707.88	\$18,745.69	\$17,854.04	\$17,026.76	\$16,258.29	\$15,543.61	3		
	4	\$23,151.69	\$21,926.82	\$20,796.16	\$19,751.18	\$18,784.19	\$17,888.30	\$17,057.26	\$16,285.47	\$15,567.83	4		
	5	\$23,213.35	\$21,981.54	\$20,844.75	\$19,794.35	\$18,822.57	\$17,922.44	\$17,087.65	\$16,312.52	\$15,591.94	5		
	6	\$23,274.91	\$22,036.15	\$20,893.22	\$19,837.40	\$18,860.83	\$17,956.45	\$17,117.91	\$16,339.46	\$15,615.93	6		
	7	\$23,336.36	\$22,090.65	\$20,941.58	\$19,880.32	\$18,898.96	\$17,990.34	\$17,148.04	\$16,366.27	\$15,639.80	7		
	8	\$23,397.72	\$22,145.03	\$20,989.81	\$19,923.13	\$18,936.96	\$18,024.10	\$17,178.06	\$16,392.97	\$15,663.56	8		
	9	\$23,458.98	\$22,199.31	\$21,037.93	\$19,965.81	\$18,974.84	\$18,057.75	\$17,207.95	\$16,419.55	\$15,687.20	9		
	10	\$23,520.13	\$22,253.47	\$21,085.92	\$20,008.37	\$19,012.60	\$18,091.26	\$17,237.72	\$16,446.00	\$15,710.73	10		
	11	\$23,581.18	\$22,307.52	\$21,133.80	\$20,050.80	\$19,050.24	\$18,124.66	\$17,267.37	\$16,472.34	\$15,734.14	11		
	12	\$23,642.14	\$22,361.46	\$21,181.56	\$20,093.12	\$19,087.75	\$18,157.93	\$17,296.90	\$16,498.57	\$15,757.44	12		

Present Value of an Annuity for \$100.00 per Month Payable at End of Month

Year	Month	Effective Annual Interest Rate											
		2.00%	2.50%	3.00%	3.50%	4.00%	4.50%	5.00%	5.50%	6.00%	Month	Year	
31	1	\$27,176.34	\$25,450.44	\$23,883.31	\$22,457.83	\$21,158.90	\$19,973.21	\$18,889.00	\$17,895.87	\$16,984.56	1	31	
	2	\$27,231.37	\$25,497.91	\$23,924.30	\$22,493.25	\$21,189.53	\$19,999.72	\$18,911.95	\$17,915.75	\$17,001.83	2		
	3	\$27,286.30	\$25,545.30	\$23,965.20	\$22,528.58	\$21,220.06	\$20,026.13	\$18,934.81	\$17,935.55	\$17,018.99	3		
	4	\$27,341.15	\$25,592.58	\$24,005.99	\$22,563.80	\$21,250.50	\$20,052.44	\$18,957.58	\$17,955.26	\$17,036.06	4		
	5	\$27,395.90	\$25,639.76	\$24,046.69	\$22,598.92	\$21,280.83	\$20,078.65	\$18,980.25	\$17,974.88	\$17,053.06	5		
	6	\$27,450.56	\$25,686.85	\$24,087.28	\$22,633.94	\$21,311.06	\$20,104.77	\$18,992.83	\$17,994.41	\$17,069.97	6		
	7	\$27,505.14	\$25,733.85	\$24,127.78	\$22,668.96	\$21,341.20	\$20,130.80	\$19,025.82	\$18,013.86	\$17,086.80	7		
	8	\$27,559.62	\$25,780.74	\$24,168.17	\$22,703.88	\$21,371.23	\$20,156.72	\$19,047.71	\$18,033.22	\$17,103.54	8		
	9	\$27,614.01	\$25,827.54	\$24,208.47	\$22,738.40	\$21,401.17	\$20,182.56	\$19,070.02	\$18,052.50	\$17,120.21	9		
	10	\$27,668.32	\$25,874.25	\$24,248.66	\$22,773.02	\$21,431.01	\$20,208.29	\$19,092.24	\$18,071.69	\$17,136.80	10		
	11	\$27,722.53	\$25,920.85	\$24,288.76	\$22,807.54	\$21,460.75	\$20,233.94	\$19,114.36	\$18,090.79	\$17,153.30	11		
	12	\$27,776.65	\$25,967.36	\$24,328.76	\$22,841.96	\$21,490.40	\$20,259.49	\$19,136.40	\$18,109.81	\$17,169.73	12		
32	1	\$27,830.69	\$26,013.78	\$24,368.66	\$22,876.29	\$21,519.95	\$20,284.95	\$19,158.34	\$18,128.74	\$17,186.07	1	32	
	2	\$27,884.64	\$26,060.10	\$24,408.46	\$22,910.51	\$21,549.40	\$20,310.31	\$19,180.20	\$18,147.59	\$17,202.34	2		
	3	\$27,938.49	\$26,106.33	\$24,448.17	\$22,944.64	\$21,578.76	\$20,335.58	\$19,201.97	\$18,166.36	\$17,218.53	3		
	4	\$27,992.26	\$26,152.46	\$24,487.77	\$22,978.67	\$21,608.02	\$20,360.76	\$19,223.65	\$18,185.04	\$17,234.64	4		
	5	\$28,045.94	\$26,198.49	\$24,527.28	\$23,012.61	\$21,637.18	\$20,385.84	\$19,245.24	\$18,203.64	\$17,250.67	5		
	6	\$28,099.53	\$26,244.43	\$24,566.69	\$23,046.44	\$21,666.25	\$20,410.84	\$19,266.75	\$18,222.15	\$17,266.62	6		
	7	\$28,153.04	\$26,290.28	\$24,606.01	\$23,080.18	\$21,695.23	\$20,435.74	\$19,288.17	\$18,240.59	\$17,282.50	7		
	8	\$28,206.45	\$26,336.03	\$24,645.23	\$23,113.82	\$21,724.11	\$20,460.55	\$19,309.50	\$18,258.94	\$17,298.30	8		
	9	\$28,259.78	\$26,381.69	\$24,684.35	\$23,147.37	\$21,752.90	\$20,485.27	\$19,330.74	\$18,277.21	\$17,314.02	9		
	10	\$28,313.02	\$26,427.25	\$24,723.37	\$23,180.82	\$21,781.59	\$20,509.90	\$19,351.90	\$18,295.67	\$17,329.67	10		
	11	\$28,366.17	\$26,472.72	\$24,762.30	\$23,214.18	\$21,810.19	\$20,534.44	\$19,372.97	\$18,313.50	\$17,345.24	11		
	12	\$28,419.23	\$26,518.10	\$24,801.14	\$23,247.43	\$21,838.70	\$20,558.89	\$19,393.96	\$18,331.53	\$17,360.74	12		
33	1	\$28,472.21	\$26,563.38	\$24,839.88	\$23,280.60	\$21,867.11	\$20,583.25	\$19,414.86	\$18,349.48	\$17,376.16	1	33	
	2	\$28,525.09	\$26,608.57	\$24,878.52	\$23,313.67	\$21,895.43	\$20,607.52	\$19,435.68	\$18,367.35	\$17,391.50	2		
	3	\$28,577.90	\$26,653.67	\$24,917.07	\$23,346.64	\$21,923.66	\$20,631.71	\$19,456.41	\$18,385.13	\$17,406.77	3		
	4	\$28,630.61	\$26,698.68	\$24,955.52	\$23,379.52	\$21,951.79	\$20,655.80	\$19,477.06	\$18,402.84	\$17,421.97	4		
	5	\$28,683.24	\$26,743.59	\$24,993.88	\$23,412.31	\$21,979.84	\$20,679.81	\$19,497.62	\$18,420.47	\$17,437.10	5		
	6	\$28,735.78	\$26,788.41	\$25,032.14	\$23,445.00	\$22,007.79	\$20,703.72	\$19,518.10	\$18,438.02	\$17,452.15	6		
	7	\$28,788.23	\$26,833.14	\$25,070.31	\$23,477.60	\$22,035.65	\$20,727.55	\$19,538.50	\$18,455.49	\$17,467.12	7		
	8	\$28,840.60	\$26,877.77	\$25,108.39	\$23,510.10	\$22,063.42	\$20,751.30	\$19,558.81	\$18,472.89	\$17,482.03	8		
	9	\$28,892.88	\$26,922.32	\$25,146.37	\$23,542.51	\$22,091.10	\$20,774.95	\$19,579.05	\$18,490.20	\$17,496.86	9		
	10	\$28,945.08	\$26,966.77	\$25,184.26	\$23,574.83	\$22,118.69	\$20,798.52	\$19,599.20	\$18,507.45	\$17,511.62	10		
	11	\$28,997.18	\$27,011.13	\$25,222.05	\$23,607.06	\$22,146.19	\$20,822.00	\$19,619.27	\$18,524.61	\$17,526.31	11		
	12	\$29,049.21	\$27,055.40	\$25,259.76	\$23,639.19	\$22,173.60	\$20,845.40	\$19,639.25	\$18,541.70	\$17,540.93	12		
34	1	\$29,101.14	\$27,099.58	\$25,297.37	\$23,671.24	\$22,200.92	\$20,868.71	\$19,658.16	\$18,558.71	\$17,555.48	1	34	
	2	\$29,153.00	\$27,143.67	\$25,334.88	\$23,703.19	\$22,228.15	\$20,891.94	\$19,678.98	\$18,575.64	\$17,569.96	2		
	3	\$29,204.76	\$27,187.67	\$25,372.31	\$23,735.04	\$22,255.29	\$20,915.08	\$19,698.73	\$18,592.50	\$17,584.37	3		
	4	\$29,256.44	\$27,231.58	\$25,409.64	\$23,766.81	\$22,282.34	\$20,938.14	\$19,718.39	\$18,609.29	\$17,598.70	4		
	5	\$29,308.04	\$27,275.39	\$25,446.88	\$23,798.49	\$22,309.31	\$20,961.11	\$19,737.98	\$18,625.00	\$17,612.97	5		
	6	\$29,359.55	\$27,319.12	\$25,484.03	\$23,830.08	\$22,336.18	\$20,984.00	\$19,757.48	\$18,642.63	\$17,627.17	6		
	7	\$29,410.97	\$27,362.76	\$25,521.09	\$23,861.57	\$22,362.97	\$21,006.80	\$19,776.91	\$18,659.19	\$17,641.30	7		
	8	\$29,462.31	\$27,406.31	\$25,558.06	\$23,892.98	\$22,389.68	\$21,029.52	\$19,796.26	\$18,675.68	\$17,655.36	8		
	9	\$29,513.57	\$27,449.76	\$25,594.93	\$23,924.29	\$22,416.29	\$21,052.16	\$19,815.53	\$18,692.10	\$17,669.35	9		
	10	\$29,564.74	\$27,493.13	\$25,631.72	\$23,955.52	\$22,442.82	\$21,074.71	\$19,834.72	\$18,708.44	\$17,683.28	10		
	11	\$29,615.83	\$27,536.41	\$25,668.41	\$23,986.66	\$22,469.26	\$21,097.18	\$19,853.83	\$18,724.71	\$17,697.14	11		
	12	\$29,666.83	\$27,579.60	\$25,705.02	\$24,017.70	\$22,495.62	\$21,119.57	\$19,872.87	\$18,740.90	\$17,710.93	12		
35	1	\$29,717.75	\$27,622.70	\$25,741.53	\$24,048.66	\$22,521.88	\$21,141.88	\$19,891.83	\$18,757.03	\$17,724.65	1	35	
	2	\$29,768.58	\$27,665.72	\$25,777.96	\$24,079.53	\$22,548.07	\$21,164.11	\$19,910.71	\$18,773.08	\$17,738.31	2		
	3	\$29,819.34	\$27,708.64	\$25,814.29	\$24,110.31	\$22,574.17	\$21,186.25	\$19,929.51	\$18,789.06	\$17,751.90	3		
	4	\$29,870.00	\$27,751.48	\$25,850.54	\$24,141.01	\$22,600.18	\$21,208.32	\$19,948.24	\$18,804.97	\$17,765.43	4		
	5	\$29,920.59	\$27,794.23	\$25,886.69	\$24,171.61	\$22,626.11	\$21,230.30	\$19,966.89	\$18,820.81	\$17,778.89	5		
	6	\$29,971.09	\$27,836.89	\$25,922.76	\$24,202.13	\$22,652.15	\$21,252.20	\$19,985.47	\$18,836.58	\$17,792.29	6		
	7	\$30,021.50	\$27,879.46	\$25,958.74	\$24,232.56	\$22,677.71	\$21,274.02	\$20,003.97	\$18,852.28	\$17,805.62	7		
	8	\$30,071.84	\$27,921.95	\$25,994.63	\$24,262.91	\$22,703.38	\$21,295.77	\$20,022.40	\$18,867.91	\$17,818.88	8		
	9	\$30,122.09	\$27,964.34	\$26,030.43	\$24,293.16	\$22,728.98	\$21,317.43	\$20,040.75	\$18,883.46	\$17,832.08	9		
	10	\$30,172.26	\$28,006.65	\$26,066.15	\$24,323.33	\$22,754.48	\$21,339.01	\$20,059.02	\$18,898.95	\$17,845.22	10		
	11	\$30,222.34	\$28,048.88	\$26,101.77	\$24,353.42	\$22,779.91	\$21,360.52	\$20,077.23	\$18,914.37	\$17,858.29	11		
	12	\$30,272.34	\$28,091.02	\$26,137.31	\$24,383.41	\$22,805.25	\$21,381.94	\$20,095.36	\$18,929.73	\$17,871.30	12		

Present Value of an Annuity for \$100.00 per Month Payable at End of Month

Year	Month	Effective Annual Interest Rate												Month	Year
		2.00%	2.50%	3.00%	3.50%	4.00%	4.50%	5.00%	5.50%	6.00%					
36	1	\$30,322.27	\$28,133.07	\$26,172.76	\$24,413.33	\$22,830.51	\$21,403.29	\$20,113.41	\$18,945.01	\$17,884.25	1	36			
	2	\$30,372.10	\$28,175.03	\$26,208.13	\$24,443.15	\$22,855.68	\$21,424.56	\$20,131.39	\$18,960.23	\$17,897.14	2				
	3	\$30,421.86	\$28,216.91	\$26,243.40	\$24,472.89	\$22,880.78	\$21,445.75	\$20,149.30	\$18,975.37	\$17,909.96	3				
	4	\$30,471.53	\$28,258.70	\$26,278.59	\$24,502.55	\$22,905.79	\$21,466.86	\$20,167.14	\$18,990.45	\$17,922.72	4				
	5	\$30,521.12	\$28,300.41	\$26,313.70	\$24,532.12	\$22,930.72	\$21,487.90	\$20,184.90	\$19,005.47	\$17,935.42	5				
	6	\$30,570.63	\$28,342.03	\$26,348.71	\$24,561.61	\$22,955.57	\$21,508.86	\$20,202.60	\$19,020.41	\$17,948.05	6				
	7	\$30,620.06	\$28,383.56	\$26,383.64	\$24,591.01	\$22,980.34	\$21,529.74	\$20,220.22	\$19,035.29	\$17,960.63	7				
	8	\$30,669.41	\$28,425.01	\$26,418.49	\$24,620.33	\$23,005.03	\$21,550.54	\$20,237.77	\$19,050.11	\$17,973.15	8				
	9	\$30,718.68	\$28,466.37	\$26,453.25	\$24,649.56	\$23,029.63	\$21,571.27	\$20,255.24	\$19,064.85	\$17,985.60	9				
	10	\$30,767.86	\$28,507.65	\$26,487.92	\$24,678.71	\$23,054.16	\$21,591.93	\$20,272.65	\$19,079.54	\$17,997.99	10				
	11	\$30,816.96	\$28,548.85	\$26,522.51	\$24,707.78	\$23,078.61	\$21,612.51	\$20,289.99	\$19,094.15	\$18,010.33	11				
	12	\$30,865.99	\$28,589.96	\$26,557.01	\$24,736.76	\$23,102.97	\$21,633.01	\$20,307.25	\$19,108.71	\$18,022.60	12				
37	1	\$30,914.93	\$28,630.98	\$26,591.43	\$24,765.66	\$23,127.26	\$21,653.44	\$20,324.45	\$19,123.19	\$18,034.82	1	37			
	2	\$30,963.79	\$28,671.92	\$26,625.76	\$24,794.48	\$23,151.47	\$21,673.79	\$20,341.57	\$19,137.61	\$18,046.97	2				
	3	\$31,012.57	\$28,712.78	\$26,660.01	\$24,823.21	\$23,175.60	\$21,694.07	\$20,358.63	\$19,151.97	\$18,059.07	3				
	4	\$31,061.27	\$28,753.55	\$26,694.18	\$24,851.86	\$23,199.65	\$21,714.27	\$20,375.62	\$19,166.27	\$18,071.11	4				
	5	\$31,109.89	\$28,794.24	\$26,728.26	\$24,880.44	\$23,223.62	\$21,734.40	\$20,392.54	\$19,180.50	\$18,083.09	5				
	6	\$31,158.43	\$28,834.84	\$26,762.26	\$24,908.92	\$23,247.52	\$21,754.46	\$20,409.39	\$19,194.66	\$18,095.01	6				
	7	\$31,206.89	\$28,875.36	\$26,796.17	\$24,937.33	\$23,271.33	\$21,774.44	\$20,426.17	\$19,208.77	\$18,106.87	7				
	8	\$31,255.27	\$28,915.80	\$26,830.00	\$24,965.66	\$23,295.07	\$21,794.35	\$20,442.88	\$19,222.81	\$18,118.68	8				
	9	\$31,303.57	\$28,956.16	\$26,863.75	\$24,993.90	\$23,318.73	\$21,814.19	\$20,459.53	\$19,236.79	\$18,130.43	9				
	10	\$31,351.79	\$28,996.43	\$26,897.41	\$25,022.07	\$23,342.31	\$21,833.95	\$20,476.10	\$19,250.71	\$18,142.12	10				
	11	\$31,399.93	\$29,036.62	\$26,930.99	\$25,050.15	\$23,365.82	\$21,853.64	\$20,492.61	\$19,264.56	\$18,153.75	11				
	12	\$31,447.99	\$29,076.73	\$26,964.49	\$25,078.15	\$23,389.25	\$21,873.26	\$20,509.06	\$19,278.35	\$18,165.33	12				
38	1	\$31,495.97	\$29,116.75	\$26,997.91	\$25,106.08	\$23,412.60	\$21,892.81	\$20,525.43	\$19,292.08	\$18,176.86	1	38			
	2	\$31,543.87	\$29,156.69	\$27,031.24	\$25,133.92	\$23,435.88	\$21,912.29	\$20,541.74	\$19,305.76	\$18,188.32	2				
	3	\$31,591.70	\$29,196.55	\$27,064.49	\$25,161.68	\$23,459.08	\$21,931.69	\$20,557.99	\$19,319.37	\$18,199.74	3				
	4	\$31,639.44	\$29,236.33	\$27,097.66	\$25,189.37	\$23,482.21	\$21,951.03	\$20,574.17	\$19,332.91	\$18,211.09	4				
	5	\$31,687.11	\$29,276.03	\$27,130.75	\$25,216.97	\$23,505.26	\$21,970.29	\$20,590.28	\$19,346.40	\$18,222.39	5				
	6	\$31,734.69	\$29,315.64	\$27,163.76	\$25,244.50	\$23,528.23	\$21,989.48	\$20,606.33	\$19,359.83	\$18,233.64	6				
	7	\$31,782.20	\$29,355.17	\$27,196.68	\$25,271.94	\$23,551.13	\$22,008.61	\$20,622.31	\$19,373.20	\$18,244.83	7				
	8	\$31,829.63	\$29,394.63	\$27,229.53	\$25,299.31	\$23,573.96	\$22,027.66	\$20,638.23	\$19,386.51	\$18,255.97	8				
	9	\$31,876.99	\$29,434.00	\$27,262.29	\$25,326.60	\$23,596.71	\$22,046.64	\$20,654.08	\$19,399.76	\$18,267.06	9				
	10	\$31,924.26	\$29,473.29	\$27,294.97	\$25,353.81	\$23,619.38	\$22,065.56	\$20,669.87	\$19,412.95	\$18,278.09	10				
	11	\$31,971.46	\$29,512.50	\$27,327.58	\$25,380.95	\$23,641.98	\$22,084.40	\$20,685.59	\$19,426.08	\$18,289.06	11				
	12	\$32,018.58	\$29,551.62	\$27,360.10	\$25,408.00	\$23,664.51	\$22,103.18	\$20,701.25	\$19,439.99	\$18,299.99	12				
39	1	\$32,065.62	\$29,590.67	\$27,392.54	\$25,434.98	\$23,686.97	\$22,121.88	\$20,716.85	\$19,452.17	\$18,310.86	1	39			
	2	\$32,112.58	\$29,629.64	\$27,424.90	\$25,461.88	\$23,709.35	\$22,140.52	\$20,732.38	\$19,465.13	\$18,321.68	2				
	3	\$32,159.47	\$29,668.53	\$27,457.19	\$25,488.71	\$23,731.66	\$22,159.09	\$20,747.85	\$19,478.03	\$18,332.44	3				
	4	\$32,206.28	\$29,707.34	\$27,489.39	\$25,515.46	\$23,753.89	\$22,177.59	\$20,763.26	\$19,490.87	\$18,343.16	4				
	5	\$32,253.01	\$29,746.06	\$27,521.52	\$25,542.13	\$23,776.06	\$22,196.02	\$20,778.61	\$19,503.66	\$18,353.82	5				
	6	\$32,299.66	\$29,784.71	\$27,553.56	\$25,568.72	\$23,798.15	\$22,214.39	\$20,793.89	\$19,516.39	\$18,364.43	6				
	7	\$32,346.24	\$29,823.28	\$27,585.53	\$25,595.24	\$23,820.17	\$22,232.69	\$20,809.11	\$19,529.06	\$18,374.99	7				
	8	\$32,392.74	\$29,861.77	\$27,617.42	\$25,621.68	\$23,842.11	\$22,250.92	\$20,824.27	\$19,541.68	\$18,385.50	8				
	9	\$32,439.16	\$29,900.18	\$27,649.23	\$25,648.05	\$23,863.99	\$22,269.09	\$20,839.37	\$19,554.23	\$18,395.95	9				
	10	\$32,485.51	\$29,938.51	\$27,680.96	\$25,674.34	\$23,885.79	\$22,287.19	\$20,854.40	\$19,566.74	\$18,406.36	10				
	11	\$32,531.78	\$29,976.77	\$27,712.61	\$25,700.56	\$23,907.53	\$22,305.22	\$20,869.38	\$19,579.19	\$18,416.71	11				
	12	\$32,577.98	\$30,014.94	\$27,744.19	\$25,726.70	\$23,929.19	\$22,323.19	\$20,884.30	\$19,591.58	\$18,427.02	12				
40	1	\$32,624.10	\$30,053.04	\$27,775.68	\$25,752.77	\$23,950.78	\$22,341.09	\$20,899.15	\$19,603.92	\$18,437.27	1	40			
	2	\$32,670.14	\$30,091.05	\$27,807.10	\$25,778.76	\$23,972.30	\$22,358.92	\$20,913.94	\$19,616.20	\$18,447.48	2				
	3	\$32,716.10	\$30,128.99	\$27,838.45	\$25,804.68	\$23,993.75	\$22,376.69	\$20,928.68	\$19,628.43	\$18,457.64	3				
	4	\$32,762.00	\$30,166.85	\$27,869.71	\$25,830.52	\$24,015.13	\$22,394.40	\$20,943.35	\$19,640.60	\$18,467.74	4				
	5	\$32,807.81	\$30,204.64	\$27,900.90	\$25,856.29	\$24,036.44	\$22,412.04	\$20,957.97	\$19,652.72	\$18,477.80	5				
	6	\$32,853.55	\$30,242.34	\$27,932.01	\$25,881.98	\$24,057.69	\$22,429.61	\$20,972.52	\$19,664.78	\$18,487.81	6				
	7	\$32,899.22	\$30,279.97	\$27,963.05	\$25,907.61	\$24,078.86	\$22,447.12	\$20,987.02	\$19,676.79	\$18,497.77	7				
	8	\$32,944.80	\$30,317.52	\$27,994.01	\$25,933.15	\$24,099.96	\$22,464.57	\$21,001.46	\$19,688.75	\$18,507.69	8				
	9	\$32,990.32	\$30,354.99	\$28,024.89	\$25,958.63	\$24,120.99	\$22,481.95	\$21,015.83	\$19,700.66	\$18,517.55	9				
	10	\$33,035.76	\$30,392.39	\$28,055.70	\$25,984.03	\$24,141.96	\$22,499.27	\$21,030.15	\$19,712.51	\$18,527.37	10				
	11	\$33,081.12	\$30,429.71	\$28,086.43	\$26,009.36	\$24,162.84	\$22,516.53	\$21,044.42	\$19,724.31	\$18,537.14	11				
	12	\$33,126.41	\$30,466.95	\$28,117.08	\$26,034.62	\$24,183.69	\$22,533.72	\$21,058.62	\$19,736.05	\$18,546.86	12				