

2.5% 1-Jul-19 STEP		I	II	III	IV	V	VI	STEP
		BA	BA+15 SH or BA+22.5 QH	BA+30 SH or BA+45 QH	MA or BA+45 SH or BA+67.5 QH	MA+15 SH or BA+60 SH or BA+90 QH	MA+30 SH or BA+75 SH or BA+112.5 QH	
One	Annual	56,148.02	56,150.27	56,151.39	57,696.84	60,679.65	63,656.86	1
	Month	5,104.37	5,104.57	5,104.67	5,245.17	5,516.33	5,786.99	
	Daily	306.82	306.83	306.84	315.28	331.58	347.85	
Two	Annual	56,150.27	56,151.39	57,512.23	60,502.93	63,485.76	66,462.96	2
	Month	5,104.57	5,104.67	5,228.38	5,500.27	5,771.43	6,042.09	
	Daily	306.83	306.84	314.27	330.62	346.92	363.19	
Three	Annual	56,151.39	57,337.77	60,320.60	63,304.54	66,296.37	69,272.44	3
	Month	5,104.67	5,212.52	5,483.69	5,754.96	6,026.94	6,297.49	
	Daily	306.84	313.32	329.62	345.93	362.28	378.54	
Four	Annual	57,163.30	60,142.75	63,128.95	66,114.02	69,082.22	72,084.18	4
	Month	5,196.66	5,467.52	5,739.00	6,010.37	6,280.20	6,553.11	
	Daily	312.37	328.65	344.97	361.28	377.50	393.90	
Five	Annual	59,985.16	62,947.73	65,930.55	68,920.14	71,895.08	74,882.41	5
	Month	5,453.20	5,722.52	5,993.69	6,265.47	6,535.92	6,807.49	
	Daily	327.79	343.98	360.28	376.61	392.87	409.19	
Six	Annual	62,768.76	65,756.08	68,742.29	71,722.86	74,703.42	77,694.14	6
	Month	5,706.25	5,977.83	6,249.30	6,520.26	6,791.22	7,063.10	
	Daily	343.00	359.32	375.64	391.93	408.22	424.56	
Seven	Annual	65,572.62	68,563.33	71,541.64	74,526.71	77,514.05	80,484.49	7
	Month	5,961.15	6,233.03	6,503.79	6,775.16	7,046.73	7,316.77	
	Daily	358.32	374.66	390.94	407.25	423.57	439.81	
Eight	Annual	68,386.61	71,362.67	74,344.38	77,331.70	80,313.39	83,299.60	8
	Month	6,216.96	6,487.52	6,758.58	7,030.15	7,301.22	7,572.69	
	Daily	373.70	389.96	406.25	422.58	438.87	455.19	
Nine	Annual		74,167.66	77,154.98	80,144.56	83,115.00	86,109.08	9
	Month		6,742.51	7,014.09	7,285.87	7,555.91	7,828.10	
	Daily		405.29	421.61	437.95	454.18	470.54	
Ten	Annual		76,979.39	79,957.71	82,942.80	85,927.86	88,906.18	10
	Month		6,998.13	7,268.88	7,540.25	7,811.62	8,082.38	
	Daily		420.65	436.93	453.24	469.55	485.83	
Eleven	Annual			82,755.95	85,747.77	88,728.34	91,713.41	11
	Month			7,523.27	7,795.25	8,066.21	8,337.58	
	Daily			452.22	468.57	484.85	501.17	
Twelve	Annual			85,574.42	88,548.24	91,536.69	94,526.27	12
	Month			7,779.49	8,049.84	8,321.52	8,593.30	
	Daily			467.62	483.87	500.20	516.54	
Thirteen	Annual			88,376.02	91,353.23	94,340.56	97,330.13	13
	Month			8,034.18	8,304.84	8,576.41	8,848.19	
	Daily			482.93	499.20	515.52	531.86	
Fourteen	Annual			88,567.37	91,544.58	94,529.66	97,519.24	14
	Month			8,051.58	8,322.23	8,593.61	8,865.39	
	Daily			483.97	500.24	516.56	532.89	
Fifteen	Annual			91,536.69	94,557.79	97,584.52	100,619.11	15
	Month			8,321.52	8,596.16	8,871.32	9,147.19	
	Daily			500.20	516.71	533.25	549.83	
Twenty	Annual			93,222.85	96,243.93	99,271.77	102,304.13	20
	Month			8,474.80	8,749.45	9,024.71	9,300.38	
	Daily			509.41	525.92	542.47	559.04	
Twenty-five	Annual			94,911.24	97,932.33	100,962.42	103,993.65	25
	Month			8,628.29	8,902.94	9,178.40	9,453.97	
	Daily			518.64	535.15	551.71	568.27	
Thirty	Annual			96,597.36	99,617.33	102,647.44	105,678.66	30
	Month			8,781.58	9,056.12	9,331.59	9,607.15	
	Daily			527.85	544.36	560.91	577.48	

2.5% 1-Jul-19 STEP		I	II	III	IV	V	VI	STEP
		BA	BA+15 SH or BA+22.5 QH	BA+30 SH or BA+45 QH	MA or BA+45 SH or BA+67.5 QH	MA+15 SH or BA+60 SH or BA+90 QH	MA+30 SH or BA+75 SH or BA+112.5 QH	
One	Annual	57,682.11	57,684.43	57,685.58	59,273.25	62,337.57	65,396.11	1
	Month	5,243.83	5,244.04	5,244.14	5,388.48	5,667.05	5,945.10	
	Daily	306.82	306.83	306.84	315.28	331.58	347.85	
Two	Annual	57,684.43	57,685.58	59,083.61	62,156.03	65,220.35	68,278.89	2
	Month	5,244.04	5,244.14	5,371.24	5,650.55	5,929.12	6,207.17	
	Daily	306.83	306.84	314.27	330.62	346.92	363.19	
Three	Annual	57,685.58	58,904.37	61,968.70	65,034.18	68,107.75	71,165.13	3
	Month	5,244.14	5,354.94	5,633.52	5,912.20	6,191.61	6,469.56	
	Daily	306.84	313.32	329.62	345.93	362.28	378.54	
Four	Annual	58,725.14	61,785.99	64,853.79	67,920.42	70,969.71	74,053.69	4
	Month	5,338.65	5,616.91	5,895.80	6,174.58	6,451.79	6,732.15	
	Daily	312.37	328.65	344.97	361.28	377.50	393.90	
Five	Annual	61,624.10	64,667.61	67,731.94	70,803.20	73,859.42	76,928.37	5
	Month	5,602.19	5,878.87	6,157.45	6,436.65	6,714.49	6,993.49	
	Daily	327.79	343.98	360.28	376.61	392.87	409.19	
Six	Annual	64,483.75	67,552.70	70,620.49	73,682.50	76,744.51	79,816.93	6
	Month	5,862.16	6,141.15	6,420.04	6,698.41	6,976.77	7,256.08	
	Daily	343.00	359.32	375.64	391.93	408.22	424.56	
Seven	Annual	67,364.22	70,436.63	73,496.33	76,562.97	79,631.91	82,683.52	7
	Month	6,124.02	6,403.33	6,681.48	6,960.27	7,239.26	7,516.68	
	Daily	358.32	374.66	390.94	407.25	423.57	439.81	
Eight	Annual	70,255.09	73,312.47	76,375.64	79,444.59	82,507.75	85,575.54	8
	Month	6,386.83	6,664.77	6,943.24	7,222.24	7,500.70	7,779.59	
	Daily	373.70	389.96	406.25	422.58	438.87	455.19	
Nine	Annual		76,194.09	79,263.04	82,334.30	85,385.90	88,461.79	9
	Month		6,926.74	7,205.73	7,484.94	7,762.35	8,041.98	
	Daily		405.29	421.61	437.95	454.18	470.54	
Ten	Annual		79,082.65	82,142.35	85,208.98	88,275.62	91,335.31	10
	Month		7,189.33	7,467.49	7,746.27	8,025.06	8,303.21	
	Daily		420.65	436.93	453.24	469.55	485.83	
Eleven	Annual			85,017.03	88,090.60	91,152.61	94,219.25	11
	Month			7,728.82	8,008.24	8,286.60	8,565.39	
	Daily			452.22	468.57	484.85	501.17	
Twelve	Annual			87,912.52	90,967.60	94,037.70	97,108.96	12
	Month			7,992.05	8,269.78	8,548.88	8,828.09	
	Daily			467.62	483.87	500.20	516.54	
Thirteen	Annual			90,790.67	93,849.21	96,918.16	99,989.42	13
	Month			8,253.70	8,531.75	8,810.74	9,089.95	
	Daily			482.93	499.20	515.52	531.86	
Fourteen	Annual			90,987.25	94,045.79	97,112.43	100,183.69	14
	Month			8,271.57	8,549.62	8,828.40	9,107.61	
	Daily			483.97	500.24	516.56	532.89	
Fifteen	Annual			94,037.70	97,141.34	100,250.76	103,368.27	15
	Month			8,548.88	8,831.03	9,113.71	9,397.12	
	Daily			500.20	516.71	533.25	549.83	
Twenty	Annual			95,769.91	98,873.55	101,984.12	105,099.33	20
	Month			8,706.36	8,988.50	9,271.28	9,554.48	
	Daily			509.41	525.92	542.47	559.04	
Twenty-five	Annual			97,504.43	100,608.07	103,720.96	106,835.00	25
	Month			8,864.04	9,146.19	9,429.18	9,712.27	
	Daily			518.64	535.15	551.71	568.27	
Thirty	Annual			99,236.64	102,339.12	105,452.01	108,566.06	30
	Month			9,021.51	9,303.56	9,586.55	9,869.64	
	Daily			527.85	544.36	560.91	577.48	

2.5%		I	II	III	IV	V	VI	STEP
1-Jul-19 STEP		BA	BA+15 SH or BA+22.5 QH	BA+30 SH or BA+45 QH	MA or BA+45 SH or BA+67.5 QH	MA+15 SH or BA+60 SH or BA+90 QH	MA+30 SH or BA+75 SH or BA+112.5 QH	
One	Annual	58,602.57	58,604.92	58,606.10	60,219.10	63,332.32	66,439.67	1
	Month	5,327.51	5,327.72	5,327.83	5,474.46	5,757.48	6,039.97	
	Daily	306.82	306.83	306.84	315.28	331.58	347.85	
Two	Annual	58,604.92	58,606.10	60,026.43	63,147.88	66,261.10	69,368.45	2
	Month	5,327.72	5,327.83	5,456.95	5,740.72	6,023.74	6,306.22	
	Daily	306.83	306.84	314.27	330.62	346.92	363.19	
Three	Annual	58,606.10	59,844.34	62,957.56	66,071.95	69,194.57	72,300.75	3
	Month	5,327.83	5,440.39	5,723.41	6,006.54	6,290.42	6,572.80	
	Daily	306.84	313.32	329.62	345.93	362.28	378.54	
Four	Annual	59,662.24	62,771.94	65,888.69	69,004.26	72,102.21	75,235.40	4
	Month	5,423.84	5,706.54	5,989.88	6,273.11	6,554.75	6,839.58	
	Daily	312.37	328.65	344.97	361.28	377.50	393.90	
Five	Annual	62,607.47	65,699.54	68,812.76	71,933.03	75,038.03	78,155.95	5
	Month	5,691.59	5,972.69	6,255.71	6,539.37	6,821.64	7,105.09	
	Daily	327.79	343.98	360.28	376.61	392.87	409.19	
Six	Annual	65,512.75	68,630.67	71,747.42	74,858.29	77,969.16	81,090.60	6
	Month	5,955.70	6,239.15	6,522.49	6,805.30	7,088.11	7,371.87	
	Daily	343.00	359.32	375.64	391.93	408.22	424.56	
Seven	Annual	68,439.18	71,560.62	74,669.15	77,784.72	80,902.64	84,002.94	7
	Month	6,221.74	6,505.51	6,788.10	7,071.34	7,354.79	7,636.63	
	Daily	358.32	374.66	390.94	407.25	423.57	439.81	
Eight	Annual	71,376.18	74,482.35	77,594.40	80,712.32	83,824.37	86,941.11	8
	Month	6,488.74	6,771.12	7,054.04	7,337.48	7,620.40	7,903.74	
	Daily	373.70	389.96	406.25	422.58	438.87	455.19	
Nine	Annual		77,409.95	80,527.88	83,648.15	86,748.44	89,873.41	9
	Month		7,037.27	7,320.72	7,604.38	7,886.22	8,170.31	
	Daily		405.29	421.61	437.95	454.18	470.54	
Ten	Annual		80,344.61	83,453.13	86,568.70	89,684.27	92,792.79	10
	Month		7,304.06	7,586.65	7,869.88	8,153.12	8,435.71	
	Daily		420.65	436.93	453.24	469.55	485.83	
Eleven	Annual			86,373.68	89,496.30	92,607.17	95,722.74	11
	Month			7,852.15	8,136.03	8,418.83	8,702.07	
	Daily			452.22	468.57	484.85	501.17	
Twelve	Annual			89,315.38	92,419.21	95,538.30	98,658.57	12
	Month			8,119.58	8,401.75	8,685.30	8,968.96	
	Daily			467.62	483.87	500.20	516.54	
Thirteen	Annual			92,239.46	95,346.81	98,464.73	101,585.00	13
	Month			8,385.41	8,667.89	8,951.34	9,235.00	
	Daily			482.93	499.20	515.52	531.86	
Fourteen	Annual			92,439.18	95,546.52	98,662.10	101,782.37	14
	Month			8,403.56	8,686.05	8,969.28	9,252.94	
	Daily			483.97	500.24	516.56	532.89	
Fifteen	Annual			95,538.30	98,691.47	101,850.50	105,017.77	15
	Month			8,685.30	8,971.95	9,259.14	9,547.07	
	Daily			500.20	516.71	533.25	549.83	
Twenty	Annual			97,298.15	100,451.32	103,611.53	106,776.44	20
	Month			8,845.29	9,131.94	9,419.23	9,706.95	
	Daily			509.41	525.92	542.47	559.04	
Twenty-five	Annual			99,060.35	102,213.52	105,376.08	108,539.82	25
	Month			9,005.49	9,292.14	9,579.64	9,867.26	
	Daily			518.64	535.15	551.71	568.27	
Thirty	Annual			100,820.20	103,972.19	107,134.76	110,298.49	30
	Month			9,165.47	9,452.02	9,739.52	10,027.14	
	Daily			527.85	544.36	560.91	577.48	

2.5%

1-Jul-19  
STEP

		I	II	III	IV	V	VI	STEP
		BA	BA+15 SH or BA+22.5 QH	BA+30 SH or BA+45 QH	MA or BA+45 SH or BA+67.5 QH	MA+15 SH or BA+60 SH or BA+90 QH	MA+30 SH or BA+75 SH or BA+112.5 QH	
One	Annual	59,216.21	59,218.59	59,219.77	60,849.67	63,995.49	67,135.37	1
	Month	5,383.29	5,383.51	5,383.62	5,531.79	5,817.77	6,103.22	
	Daily	306.82	306.83	306.84	315.28	331.58	347.85	
Two	Annual	59,218.59	59,219.77	60,654.98	63,809.11	66,954.93	70,094.82	2
	Month	5,383.51	5,383.62	5,514.09	5,800.83	6,086.81	6,372.26	
	Daily	306.83	306.84	314.27	330.62	346.92	363.19	
Three	Annual	59,219.77	60,470.98	63,616.80	66,763.81	69,919.13	73,057.82	3
	Month	5,383.62	5,497.36	5,783.35	6,069.44	6,356.28	6,641.62	
	Daily	306.84	313.32	329.62	345.93	362.28	378.54	
Four	Annual	60,286.98	63,429.24	66,578.62	69,726.81	72,857.20	76,023.20	4
	Month	5,480.63	5,766.29	6,052.60	6,338.80	6,623.38	6,911.20	
	Daily	312.37	328.65	344.97	361.28	377.50	393.90	
Five	Annual	63,263.04	66,387.50	69,533.32	72,686.26	75,823.77	78,974.34	5
	Month	5,751.19	6,035.23	6,321.21	6,607.84	6,893.07	7,179.49	
	Daily	327.79	343.98	360.28	376.61	392.87	409.19	
Six	Annual	66,198.75	69,349.32	72,498.70	75,642.14	78,785.59	81,939.72	6
	Month	6,018.07	6,304.48	6,590.79	6,876.56	7,162.33	7,449.07	
	Daily	343.00	359.32	375.64	391.93	408.22	424.56	
Seven	Annual	69,155.82	72,309.95	75,451.02	78,599.22	81,749.78	84,882.55	7
	Month	6,286.89	6,573.63	6,859.18	7,145.38	7,431.80	7,716.60	
	Daily	358.32	374.66	390.94	407.25	423.57	439.81	
Eight	Annual	72,123.57	75,262.27	78,406.91	81,557.47	84,702.11	87,851.49	8
	Month	6,556.69	6,842.02	7,127.90	7,414.32	7,700.19	7,986.50	
	Daily	373.70	389.96	406.25	422.58	438.87	455.19	
Nine	Annual		78,220.53	81,371.10	84,524.04	87,656.80	90,814.50	9
	Month		7,110.96	7,397.37	7,684.00	7,968.80	8,255.86	
	Daily		405.29	421.61	437.95	454.18	470.54	
Ten	Annual		81,185.91	84,326.98	87,475.18	90,623.37	93,764.44	10
	Month		7,380.54	7,666.09	7,952.29	8,238.49	8,524.04	
	Daily		420.65	436.93	453.24	469.55	485.83	
Eleven	Annual			87,278.12	90,433.44	93,576.88	96,725.08	11
	Month			7,934.37	8,221.22	8,506.99	8,793.19	
	Daily			452.22	468.57	484.85	501.17	
Twelve	Annual			90,250.62	93,386.95	96,538.70	99,691.65	12
	Month			8,204.60	8,489.72	8,776.25	9,062.88	
	Daily			467.62	483.87	500.20	516.54	
Thirteen	Annual			93,205.32	96,345.20	99,495.77	102,648.72	13
	Month			8,473.21	8,758.65	9,045.07	9,331.70	
	Daily			482.93	499.20	515.52	531.86	
Fourteen	Annual			93,407.13	96,547.01	99,695.21	102,848.15	14
	Month			8,491.56	8,777.00	9,063.20	9,349.83	
	Daily			483.97	500.24	516.56	532.89	
Fifteen	Annual			96,538.70	99,724.88	102,917.00	106,117.43	15
	Month			8,776.25	9,065.90	9,356.09	9,647.04	
	Daily			500.20	516.71	533.25	549.83	
Twenty	Annual			98,316.98	101,503.16	104,696.47	107,894.52	20
	Month			8,937.91	9,227.56	9,517.86	9,808.59	
	Daily			509.41	525.92	542.47	559.04	
Twenty-five	Annual			100,097.63	103,283.82	106,479.49	109,676.36	25
	Month			9,099.78	9,389.44	9,679.95	9,970.58	
	Daily			518.64	535.15	551.71	568.27	
Thirty	Annual			101,875.91	105,060.91	108,256.59	111,453.45	30
	Month			9,261.45	9,550.99	9,841.51	10,132.13	
	Daily			527.85	544.36	560.91	577.48	