

Barge ID	Barge Number	UOM	Gauge Type	Date Strapped	Strapped By	Comment	HULL #
ES	934	GALLONS	INNAGE	1/7/1972	SAYBOLT	BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN	5709

Barge ID	Barge Number	Comp	Height	Gauge
ES	934	COMP 1	179.375	
ES	934	COMP 2	178.875	
ES	934	COMP 3	178.875	

ES 934

COMPARTMENT: 1

IN		0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT	14 FT
0	0.00	545.00	11,407.00	22,268.00	33,087.00	43,969.00	54,821.00	65,663.00	76,546.00	87,408.00	98,270.00	109,132.00	119,417.00	129,703.00	139,988.00	146,475.00
1/4	0.25	771.00	11,634.00	22,493.00	33,323.00	44,185.00	55,047.00	65,910.00	76,772.00	87,634.00	98,496.00	109,347.00	119,632.00	129,917.00	139,988.00	146,475.00
1/2	0.50	998.00	11,860.00	22,719.00	33,549.00	44,411.00	55,274.00	66,136.00	76,998.00	87,861.00	98,723.00	109,561.00	119,846.00	130,131.00	140,416.00	
3/4	0.75	1,224.00	12,086.00	22,944.00	33,776.00	44,638.00	55,500.00	66,362.00	77,225.00	88,087.00	98,949.00	109,775.00	120,060.00	130,345.00	140,630.00	
1	1.00	1,450.00	12,313.00	23,170.00	34,002.00	44,864.00	55,726.00	66,589.00	77,451.00	88,313.00	99,175.00	109,990.00	120,275.00	130,560.00	140,845.00	
1/4	1.25	1,677.00	12,539.00	23,395.00	34,228.00	45,090.00	55,953.00	66,815.00	77,677.00	88,539.00	99,402.00	110,204.00	120,489.00	130,774.00	141,059.00	
1/2	1.50	1,903.00	12,765.00	23,620.00	34,454.00	45,317.00	56,179.00	67,041.00	77,903.00	88,766.00	99,628.00	110,418.00	120,703.00	130,988.00	141,273.00	
3/4	1.75	2,129.00	12,992.00	23,846.00	34,681.00	45,543.00	56,405.00	67,267.00	78,130.00	88,992.00	99,854.00	110,632.00	120,917.00	131,202.00	141,487.00	
2	2.00	2,356.00	13,218.00	24,071.00	34,907.00	45,769.00	56,632.00	67,494.00	78,356.00	89,218.00	100,081.00	110,847.00	121,132.00	131,417.00	141,702.00	
1/4	2.25	2,582.00	13,444.00	24,297.00	35,133.00	45,996.00	56,858.00	67,720.00	78,582.00	89,445.00	100,307.00	111,061.00	121,346.00	131,631.00	141,916.00	
1/2	2.50	2,808.00	13,670.00	24,522.00	35,360.00	46,222.00	57,084.00	67,946.00	78,809.00	89,671.00	100,533.00	111,275.00	121,560.00	131,845.00	142,130.00	
3/4	2.75	3,034.00	13,897.00	24,747.00	35,586.00	46,448.00	57,310.00	68,173.00	79,035.00	89,897.00	100,759.00	111,489.00	121,774.00	132,059.00	142,345.00	
3	3.00	3,261.00	14,123.00	24,973.00	35,812.00	46,674.00	57,537.00	68,399.00	79,261.00	90,123.00	100,986.00	111,704.00	121,989.00	132,274.00	142,559.00	
1/4	3.25	3,487.00	14,349.00	25,198.00	36,038.00	46,901.00	57,763.00	68,625.00	79,488.00	90,350.00	101,212.00	111,918.00	122,203.00	132,488.00	142,773.00	
1/2	3.50	3,713.00	14,576.00	25,424.00	36,265.00	47,127.00	57,989.00	68,852.00	79,714.00	90,576.00	101,438.00	112,132.00	122,417.00	132,702.00	142,975.00	
3/4	3.75	3,940.00	14,802.00	25,649.00	36,491.00	47,353.00	58,216.00	69,078.00	79,940.00	90,802.00	101,665.00	112,347.00	122,632.00	132,917.00	143,176.00	
4	4.00	4,166.00	15,028.00	25,875.00	36,717.00	47,580.00	58,442.00	69,304.00	80,166.00	91,029.00	101,891.00	112,561.00	122,846.00	133,131.00	143,378.00	
1/4	4.25	4,392.00	15,254.00	26,100.00	36,944.00	47,806.00	58,668.00	69,530.00	80,393.00	91,255.00	102,117.00	112,775.00	123,060.00	133,345.00	143,580.00	
1/2	4.50	4,619.00	15,481.00	26,325.00	37,170.00	48,032.00	58,894.00	69,757.00	80,619.00	91,481.00	102,344.00	112,989.00	123,274.00	133,559.00	143,786.00	
3/4	4.75	4,845.00	15,707.00	26,551.00	37,396.00	48,259.00	59,121.00	69,983.00	80,845.00	91,708.00	102,570.00	113,204.00	123,489.00	133,774.00	143,993.00	
5	5.00	5,071.00	15,933.00	26,776.00	37,623.00	48,485.00	59,347.00	70,209.00	81,072.00	91,934.00	102,796.00	113,418.00	123,703.00	133,988.00	144,110.00	
1/4	5.25	5,297.00	16,160.00	27,002.00	37,849.00	48,711.00	59,573.00	70,436.00	81,298.00	92,160.00	103,022.00	113,632.00	123,917.00	134,202.00	144,286.00	
1/2	5.50	5,524.00	16,386.00	27,227.00	38,075.00	48,937.00	59,800.00	70,659.00	81,524.00	92,386.00	103,249.00	113,846.00	124,131.00	134,416.00	144,437.00	
3/4	5.75	5,750.00	16,612.00	27,452.00	38,301.00	49,164.00	60,026.00	70,888.00	81,751.00	92,613.00	103,475.00	114,061.00	124,346.00	134,631.00	144,589.00	
6	6.00	5,976.00	16,839.00	27,678.00	38,528.00	49,390.00	60,252.00	71,115.00	81,977.00	92,839.00	103,701.00	114,275.00	124,560.00	134,845.00	144,740.00	
1/4	6.25	6,203.00	17,065.00	27,903.00	38,754.00	49,616.00	60,479.00	71,341.00	82,203.00	93,065.00	103,928.00	114,489.00	124,774.00	135,059.00	144,892.00	
1/2	6.50	6,429.00	17,291.00	28,129.00	38,980.00	49,843.00	60,705.00	71,567.00	82,429.00	93,282.00	104,154.00	114,704.00	124,989.00	135,274.00	145,018.00	
3/4	6.75	6,655.00	17,517.00	28,354.00	39,207.00	50,069.00	60,931.00	71,793.00	82,656.00	93,518.00	104,380.00	114,918.00	125,203.00	135,488.00	145,144.00	
7	7.00	6,881.00	17,744.00	28,580.00	39,433.00	50,295.00	61,157.00	72,020.00	82,882.00	93,744.00	104,607.00	115,132.00	125,417.00	135,702.00	145,271.00	
1/4	7.25	7,108.00	17,970.00	28,805.00	39,659.00	50,522.00	61,384.00	72,246.00	83,108.00	93,971.00	104,833.00	115,346.00	125,631.00	135,916.00	145,397.00	
1/2	7.50	7,334.00	18,196.00	29,030.00	39,886.00	50,748.00	61,610.00	72,472.00	83,335.00	94,197.00	105,059.00	115,561.00	125,846.00	136,131.00	145,498.00	
3/4	7.75	7,560.00	18,423.00	29,256.00	40,112.00	50,974.00	61,836.00	72,699.00	83,561.00	94,423.00	105,285.00	115,775.00	126,060.00	136,345.00	145,599.00	
8	8.00	7,787.00	18,649.00	29,481.00	40,338.00	51,200.00	62,063.00	72,925.00	83,787.00	94,649.00	105,512.00	115,989.00	126,274.00	136,559.00	145,700.00	
1/4	8.25	8,013.00	18,875.00	29,707.00	40,564.00	51,427.00	62,289.00	73,151.00	84,013.00	94,876.00	105,738.00	116,203.00	126,488.00	136,773.00	145,801.00	
1/2	8.50	8,239.00	19,102.00	29,932.00	40,791.00	51,653.00	62,515.00	73,378.00	84,240.00	95,102.00	105,964.00	116,418.00	126,703.00	136,988.00	145,877.00	
3/4	8.75	8,466.00	19,328.00	30,157.00	41,017.00	51,879.00	62,742.00	73,604.00	84,466.00	95,328.00	106,191.00	116,632.00	126,917.00	137,202.00	145,953.00	
9	9.00	8,692.00	19,554.00	30,383.00	41,243.00	52,106.00	62,968.00	73,830.00	84,692.00	95,555.00	106,417.00	116,846.00	127,131.00	137,416.00	146,029.00	
1/4	9.25	8,918.00	19,780.00	30,608.00	41,470.00	52,332.00	63,194.00	74,056.00	84,919.00	95,781.00	106,643.00	117,060.00	127,346.00	137,631.00	146,105.00	
1/2	9.50	9,144.00	20,007.00	30,834.00	41,696.00	52,558.00	63,420.00	74,283.00	85,145.00	96,007.00	106,869.00	117,275.00	127,560.00	137,845.00	146,158.00	
3/4	9.75	9,371.00	20,233.00	31,060.00	41,922.00	52,784.00	63,647.00	74,509.00	85,371.00	96,234.00	107,096.00	117,489.00	127,774.00	138,059.00	146,211.00	
10	10.00	9,597.00	20,459.00	31,286.00	42,149.00	53,011.00	63,873.00	74,735.00	85,598.00	96,460.00	107,322.00	117,703.00	127,988.00	138,273.00	146,264.00	
1/4	10.25	9,823.00	20,686.00	31,513.00	42,375.00	53,237.00	64,099.00	74,962.00	85,824.00	96,686.00	107,548.00	117,918.00	128,203.00	138,488.00	146,317.00	
1/2	10.50	10,050.00	20,912.00	31,739.00	42,601.00	53,463.00	64,326.00	75,188.00	86,050.00	96,912.00	107,775.00	118,132.00	128,417.00	138,702.00	146,348.00	
3/4	10.75	10,276.00	21,138.00	31,965.00	42,827.00	53,690.00	64,552.00	75,414.00	86,276.00	97,139.00	108,001.00	118,346.00	128,631.00	138,916.00	146,380.00	
11	11.00	10,502.00	21,364.00	32,191.00	43,054.00	53,916.00	64,778.00	75,640.00	86,503.00	97,365.00	108,227.00	118,560.00	128,845.00	139,130.00	146,412.00	
1/4	11.25	10,729.00	21,591.00	32,418.00	43,280.00	54,142.00	65,005.00	75,860.00	86,729.00	97,591.00	108,454.00	118,775.00	129,060.00	139,345.00	146,443.00	
1/2	11.50	10,955.00	21,817.00	32,644.00	43,506.00	54,369.00	65,231.00	76,093.00	86,955.00	97,818.00	108,680.00	118,989.00	129,274.00	139,559.00	146,454.00	
3/4	11.75	11,181.00	22,043.00	32,870.00	43,733.00	54,595.00	65,457.00	76,319.00	87,182.00	98,044.00	108,906.00	119,203.00	129,488.00	139,773.00	146,464.00	

ES 934

COMPARTMENT: 2

	IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT	14 FT
0	0.00	544.00	11,389.00	22,233.00	33,044.00	43,899.00	54,734.00	65,579.00	76,424.00	87,269.00	98,114.00	108,959.00	119,804.00	130,649.00	141,494.00	148,485.00
1/4	0.25	770.00	11,615.00	22,458.00	33,270.00	44,115.00	54,960.00	65,805.00	76,650.00	87,495.00	98,340.00	109,185.00	120,030.00	130,875.00	141,720.00	148,498.00
1/2	0.50	996.00	11,841.00	22,683.00	33,496.00	44,341.00	55,186.00	66,031.00	76,876.00	87,721.00	98,566.00	109,411.00	120,256.00	131,101.00	141,946.00	
3/4	0.75	1,222.00	12,067.00	22,908.00	33,722.00	44,567.00	55,412.00	66,257.00	77,102.00	87,947.00	98,792.00	109,637.00	120,482.00	131,327.00	142,171.00	
1	1.00	1,448.00	12,293.00	23,133.00	33,948.00	44,793.00	55,638.00	66,483.00	77,328.00	88,173.00	99,018.00	109,863.00	120,707.00	131,552.00	142,397.00	
1/4	1.25	1,674.00	12,519.00	23,358.00	34,174.00	45,019.00	55,864.00	66,709.00	77,554.00	88,399.00	99,244.00	110,088.00	120,933.00	131,778.00	142,623.00	
1/2	1.50	1,900.00	12,745.00	23,583.00	34,400.00	45,245.00	56,090.00	66,935.00	77,780.00	88,624.00	99,469.00	110,314.00	121,159.00	132,004.00	142,849.00	
3/4	1.75	2,126.00	12,971.00	23,808.00	34,626.00	45,471.00	56,316.00	67,160.00	78,005.00	88,850.00	99,695.00	110,540.00	121,385.00	132,230.00	143,075.00	
2	2.00	2,352.00	13,197.00	24,033.00	34,852.00	45,696.00	56,541.00	67,386.00	78,231.00	89,076.00	99,921.00	110,766.00	121,611.00	132,456.00	143,301.00	
1/4	2.25	2,578.00	13,423.00	24,258.00	35,077.00	45,922.00	56,767.00	67,612.00	78,457.00	89,302.00	100,147.00	110,992.00	121,837.00	132,682.00	143,527.00	
1/2	2.50	2,804.00	13,649.00	24,483.00	35,303.00	46,148.00	56,993.00	67,838.00	78,683.00	89,528.00	100,373.00	111,218.00	122,063.00	132,908.00	143,753.00	
3/4	2.75	3,030.00	13,875.00	24,708.00	35,529.00	46,374.00	57,219.00	68,064.00	78,909.00	89,754.00	100,599.00	111,444.00	122,288.00	133,134.00	143,979.00	
3	3.00	3,256.00	14,101.00	24,933.00	35,755.00	46,600.00	57,445.00	68,290.00	79,135.00	89,980.00	100,825.00	111,670.00	122,515.00	133,360.00	144,205.00	
1/4	3.25	3,482.00	14,327.00	25,158.00	35,981.00	46,826.00	57,671.00	68,516.00	79,361.00	90,206.00	101,051.00	111,896.00	122,741.00	133,586.00	144,431.00	
1/2	3.50	3,708.00	14,553.00	25,383.00	36,207.00	47,052.00	57,897.00	68,742.00	79,587.00	90,432.00	101,277.00	112,122.00	122,967.00	133,812.00	144,654.00	
3/4	3.75	3,933.00	14,778.00	25,608.00	36,433.00	47,278.00	58,123.00	68,966.00	79,813.00	90,658.00	101,503.00	112,348.00	123,193.00	134,038.00	144,858.00	
4	4.00	4,159.00	15,004.00	25,833.00	36,659.00	47,504.00	58,349.00	69,194.00	80,039.00	90,884.00	101,729.00	112,574.00	123,419.00	134,264.00	145,071.00	
1/4	4.25	4,385.00	15,230.00	26,059.00	36,885.00	47,730.00	58,575.00	69,420.00	80,265.00	91,110.00	101,955.00	112,800.00	123,645.00	134,490.00	145,284.00	
1/2	4.50	4,611.00	15,456.00	26,284.00	37,111.00	47,956.00	58,801.00	69,646.00	80,491.00	91,336.00	102,181.00	113,026.00	123,871.00	134,716.00	145,473.00	
3/4	4.75	4,837.00	15,682.00	26,509.00	37,337.00	48,182.00	59,027.00	69,872.00	80,717.00	91,562.00	102,407.00	113,252.00	124,097.00	134,942.00	145,661.00	
5	5.00	5,063.00	15,908.00	26,734.00	37,563.00	48,408.00	59,253.00	70,098.00	80,943.00	91,788.00	102,633.00	113,478.00	124,322.00	135,167.00	145,849.00	
1/4	5.25	5,289.00	16,134.00	26,959.00	37,789.00	48,634.00	59,479.00	70,324.00	81,169.00	92,014.00	102,858.00	113,703.00	124,548.00	135,393.00	146,038.00	
1/2	5.50	5,515.00	16,360.00	27,184.00	38,015.00	48,860.00	59,705.00	70,550.00	81,394.00	92,239.00	103,084.00	113,929.00	124,774.00	135,619.00	146,201.00	
3/4	5.75	5,741.00	16,586.00	27,409.00	38,241.00	49,086.00	59,930.00	70,775.00	81,620.00	92,465.00	103,310.00	114,155.00	125,000.00	135,845.00	146,364.00	
6	6.00	5,967.00	16,812.00	27,634.00	38,467.00	49,311.00	60,155.00	71,001.00	81,846.00	92,691.00	103,536.00	114,381.00	125,226.00	136,071.00	146,527.00	
1/4	6.25	6,193.00	17,038.00	27,859.00	38,692.00	49,537.00	60,382.00	71,227.00	82,072.00	92,917.00	103,762.00	114,607.00	125,452.00	136,297.00	146,690.00	
1/2	6.50	6,419.00	17,264.00	28,084.00	38,918.00	49,763.00	60,608.00	71,453.00	82,298.00	93,143.00	103,988.00	114,833.00	125,678.00	136,523.00	146,828.00	
3/4	6.75	6,645.00	17,490.00	28,309.00	39,144.00	49,989.00	60,834.00	71,679.00	82,524.00	93,369.00	104,214.00	115,059.00	125,904.00	136,749.00	146,966.00	
7	7.00	6,871.00	17,716.00	28,534.00	39,370.00	50,215.00	61,060.00	71,905.00	82,750.00	93,595.00	104,440.00	115,285.00	126,130.00	136,975.00	147,104.00	
1/4	7.25	7,097.00	17,942.00	28,759.00	39,596.00	50,441.00	61,286.00	72,131.00	82,976.00	93,821.00	104,666.00	115,511.00	126,356.00	137,201.00	147,243.00	
1/2	7.50	7,323.00	18,168.00	28,984.00	39,822.00	50,667.00	61,512.00	72,357.00	83,202.00	94,047.00	104,892.00	115,737.00	126,582.00	137,427.00	147,355.00	
3/4	7.75	7,548.00	18,393.00	29,209.00	40,048.00	50,893.00	61,738.00	72,583.00	83,428.00	94,273.00	105,118.00	115,963.00	126,808.00	137,653.00	147,468.00	
8	8.00	7,774.00	18,619.00	29,434.00	40,274.00	51,119.00	61,964.00	72,809.00	83,654.00	94,499.00	105,344.00	116,189.00	127,034.00	137,879.00	147,581.00	
1/4	8.25	8,000.00	18,845.00	29,659.00	40,500.00	51,345.00	62,190.00	73,035.00	83,880.00	94,725.00	105,570.00	116,415.00	127,260.00	138,105.00	147,694.00	
1/2	8.50	8,226.00	19,071.00	29,884.00	40,726.00	51,571.00	62,416.00	73,261.00	84,106.00	94,951.00	105,796.00	116,641.00	127,486.00	138,331.00	147,782.00	
3/4	8.75	8,452.00	19,297.00	30,109.00	40,952.00	51,797.00	62,642.00	73,487.00	84,332.00	95,177.00	106,022.00	116,867.00	127,712.00	138,557.00	147,870.00	
9	9.00	8,678.00	19,523.00	30,335.00	41,178.00	52,023.00	62,868.00	73,713.00	84,558.00	95,403.00	106,248.00	117,093.00	127,937.00	138,782.00	147,958.00	
1/4	9.25	8,904.00	19,749.00	30,560.00	41,404.00	52,249.00	63,094.00	73,939.00	84,784.00	95,629.00	106,473.00	117,318.00	128,163.00	139,008.00	148,046.00	
1/2	9.50	9,130.00	19,975.00	30,785.00	41,630.00	52,475.00	63,320.00	74,165.00	85,009.00	95,854.00	106,699.00	117,544.00	128,389.00	139,234.00	148,109.00	
3/4	9.75	9,356.00	20,201.00	31,011.00	41,856.00	52,701.00	63,545.00	74,390.00	85,235.00	96,080.00	106,925.00	117,770.00	128,615.00	139,460.00	148,171.00	
10	10.00	9,582.00	20,427.00	31,237.00	42,081.00	52,926.00	63,771.00	74,616.00	85,461.00	96,306.00	107,151.00	117,996.00	128,841.00	139,686.00	148,234.00	
1/4	10.25	9,808.00	20,653.00	31,462.00	42,307.00	53,152.00	63,997.00	74,842.00	85,687.00	96,532.00	107,377.00	118,222.00	129,067.00	139,912.00	148,297.00	
1/2	10.50	10,034.00	20,879.00	31,688.00	42,533.00	53,378.00	64,223.00	75,068.00	85,913.00	96,758.00	107,603.00	118,448.00	129,293.00	140,138.00	148,334.00	
3/4	10.75	10,260.00	21,105.00	31,914.00	42,759.00	53,604.00	64,449.00	75,294.00	86,139.00	96,984.00	107,829.00	118,674.00	129,519.00	140,364.00	148,372.00	
11	11.00	10,486.00	21,331.00	32,140.00	42,985.00	53,830.00	64,675.00	75,520.00	86,365.00	97,210.00	108,055.00	118,900.00	129,745.00	140,590.00	148,410.00	
1/4	11.25	10,712.00	21,557.00	32,366.00	43,211.00	54,056.00	64,901.00	75,746.00	86,591.00	97,436.00	108,281.00	119,126.00	129,971.00	140,816.00	148,447.00	
1/2	11.50	10,938.00	21,783.00	32,592.00	43,437.00	54,282.00	65,127.00	75,972.00	86,817.00	97,662.00	108,507.00	119,352.00	130,197.00	141,042.00	148,480.00	
3/4	11.75	11,163.00	22,008.00	32,818.00	43,663.00	54,508.00	65,353.00	76,198.00	87,043.00	97,888.00	108,733.00	119,578.00	130,423.00	141,268.00	148,473.00	

ES 934

COMPARTMENT: 3

	IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT
0	0.00	545.00	11,408.00	22,271.00	33,132.00	43,995.00	54,858.00	65,721.00	76,583.00	87,446.00	98,309.00	109,172.00	119,917.00	130,310.00	140,366.00
1/4	0.25	772.00	11,638.00	22,497.00	33,358.00	44,221.00	55,084.00	65,947.00	76,810.00	87,673.00	98,536.00	109,399.00	120,137.00	130,523.00	140,579.00
1/2	0.50	998.00	11,861.00	22,723.00	33,584.00	44,447.00	55,310.00	66,173.00	77,036.00	87,899.00	98,762.00	109,625.00	120,357.00	130,750.00	140,781.00
3/4	0.75	1,224.00	12,087.00	22,950.00	33,811.00	44,674.00	55,537.00	66,399.00	77,262.00	88,125.00	98,988.00	109,851.00	120,577.00	130,948.00	140,989.00
1	1.00	1,450.00	12,313.00	23,176.00	34,037.00	44,900.00	55,763.00	66,626.00	77,489.00	88,352.00	99,215.00	110,078.00	120,797.00	131,160.00	141,197.00
1/4	1.25	1,677.00	12,540.00	23,402.00	34,263.00	45,126.00	55,989.00	66,852.00	77,715.00	88,578.00	99,441.00	110,304.00	121,017.00	131,373.00	141,404.00
1/2	1.50	1,903.00	12,766.00	23,628.00	34,490.00	45,353.00	56,215.00	67,078.00	77,941.00	88,804.00	99,667.00	110,530.00	121,237.00	131,585.00	141,612.00
3/4	1.75	2,129.00	12,992.00	23,855.00	34,716.00	45,579.00	56,442.00	67,305.00	78,168.00	89,031.00	99,894.00	110,756.00	121,457.00	131,797.00	141,820.00
2	2.00	2,356.00	13,219.00	24,081.00	34,942.00	45,805.00	56,668.00	67,531.00	78,394.00	89,257.00	100,120.00	110,983.00	121,677.00	132,010.00	142,027.00
1/4	2.25	2,582.00	13,445.00	24,307.00	35,169.00	46,031.00	56,894.00	67,757.00	78,620.00	89,483.00	100,346.00	111,209.00	121,897.00	132,222.00	142,235.00
1/2	2.50	2,808.00	13,671.00	24,533.00	35,395.00	46,258.00	57,121.00	67,984.00	78,847.00	89,710.00	100,572.00	111,435.00	122,117.00	132,435.00	142,443.00
3/4	2.75	3,035.00	13,898.00	24,760.00	35,621.00	46,484.00	57,347.00	68,210.00	79,073.00	89,936.00	100,799.00	111,660.00	122,334.00	132,645.00	142,651.00
3	3.00	3,261.00	14,124.00	24,986.00	35,847.00	46,710.00	57,573.00	68,436.00	79,299.00	90,162.00	101,025.00	111,885.00	122,552.00	132,855.00	142,858.00
1/4	3.25	3,487.00	14,350.00	25,212.00	36,074.00	46,937.00	57,800.00	68,663.00	79,526.00	90,388.00	101,251.00	112,111.00	122,769.00	133,064.00	143,066.00
1/2	3.50	3,714.00	14,576.00	25,439.00	36,300.00	47,163.00	58,026.00	68,889.00	79,752.00	90,615.00	101,478.00	112,336.00	122,987.00	133,274.00	143,261.00
3/4	3.75	3,940.00	14,803.00	25,665.00	36,526.00	47,389.00	58,252.00	69,115.00	79,978.00	90,841.00	101,704.00	112,561.00	123,204.00	133,484.00	143,457.00
4	4.00	4,166.00	15,029.00	25,891.00	36,753.00	47,616.00	58,479.00	69,342.00	80,204.00	91,067.00	101,930.00	112,786.00	123,422.00	133,694.00	143,652.00
1/4	4.25	4,392.00	15,255.00	26,117.00	36,979.00	47,842.00	58,705.00	69,568.00	80,431.00	91,294.00	102,157.00	113,011.00	123,639.00	133,904.00	143,848.00
1/2	4.50	4,619.00	15,482.00	26,344.00	37,205.00	48,068.00	58,931.00	69,784.00	80,657.00	91,520.00	102,383.00	113,236.00	123,857.00	134,114.00	144,019.00
3/4	4.75	4,845.00	15,708.00	26,570.00	37,432.00	48,295.00	59,158.00	70,020.00	80,833.00	91,746.00	102,609.00	113,461.00	124,074.00	134,324.00	144,190.00
5	5.00	5,071.00	15,934.00	26,796.00	37,658.00	48,521.00	59,384.00	70,247.00	81,110.00	91,973.00	102,836.00	113,686.00	124,292.00	134,534.00	144,379.00
1/4	5.25	5,298.00	16,161.00	27,022.00	37,884.00	48,747.00	59,610.00	70,473.00	81,336.00	92,199.00	103,062.00	113,911.00	124,509.00	134,744.00	144,532.00
1/2	5.50	5,524.00	16,387.00	27,249.00	38,111.00	48,974.00	59,836.00	70,699.00	81,562.00	92,425.00	103,288.00	114,136.00	124,726.00	134,952.00	144,779.00
3/4	5.75	5,750.00	16,613.00	27,475.00	38,337.00	49,200.00	60,063.00	70,926.00	81,789.00	92,652.00	103,514.00	114,361.00	124,944.00	135,164.00	144,825.00
6	6.00	5,977.00	16,840.00	27,701.00	38,563.00	49,426.00	60,289.00	71,152.00	82,015.00	92,876.00	103,741.00	114,586.00	125,161.00	135,374.00	144,972.00
1/4	6.25	6,203.00	17,066.00	27,927.00	38,790.00	49,652.00	60,515.00	71,378.00	82,241.00	93,104.00	103,967.00	114,811.00	125,379.00	135,583.00	145,119.00
1/2	6.50	6,429.00	17,292.00	28,154.00	39,016.00	49,879.00	60,742.00	71,605.00	82,468.00	93,330.00	104,193.00	115,036.00	125,596.00	135,793.00	145,241.00
3/4	6.75	6,656.00	17,519.00	28,380.00	39,242.00	50,105.00	60,968.00	71,831.00	82,694.00	93,557.00	104,420.00	115,259.00	125,811.00	136,002.00	145,363.00
7	7.00	6,882.00	17,745.00	28,606.00	39,468.00	50,331.00	61,194.00	72,057.00	82,920.00	93,783.00	104,646.00	115,481.00	126,026.00	136,210.00	145,485.00
1/4	7.25	7,108.00	17,971.00	28,832.00	39,695.00	50,558.00	61,421.00	72,284.00	83,146.00	94,009.00	104,872.00	115,704.00	126,241.00	136,418.00	145,607.00
1/2	7.50	7,335.00	18,197.00	29,059.00	39,921.00	50,784.00	61,647.00	72,510.00	83,373.00	94,236.00	105,099.00	115,928.00	126,456.00	136,626.00	145,705.00
3/4	7.75	7,561.00	18,424.00	29,285.00	40,147.00	51,010.00	61,873.00	72,736.00	83,599.00	94,462.00	105,325.00	116,149.00	126,671.00	136,834.00	145,803.00
8	8.00	7,787.00	18,650.00	29,511.00	40,374.00	51,237.00	62,100.00	72,962.00	83,825.00	94,688.00	105,551.00	116,371.00	126,886.00	137,042.00	145,901.00
1/4	8.25	8,013.00	18,876.00	29,737.00	40,600.00	51,463.00	62,326.00	73,189.00	84,052.00	94,915.00	105,778.00	116,594.00	127,101.00	137,250.00	145,998.00
1/2	8.50	8,240.00	19,103.00	29,964.00	40,826.00	51,689.00	62,552.00	73,415.00	84,278.00	95,141.00	106,004.00	116,816.00	127,316.00	137,458.00	146,072.00
3/4	8.75	8,466.00	19,329.00	30,190.00	41,053.00	51,916.00	62,778.00	73,641.00	84,504.00	95,367.00	106,230.00	117,039.00	127,531.00	137,666.00	146,145.00
9	9.00	8,692.00	19,555.00	30,416.00	41,279.00	52,142.00	63,005.00	73,868.00	84,731.00	95,594.00	106,457.00	117,261.00	127,746.00	137,873.00	146,218.00
1/4	9.25	8,919.00	19,782.00	30,642.00	41,505.00	52,368.00	63,231.00	74,094.00	84,957.00	95,820.00	106,683.00	117,484.00	127,961.00	138,081.00	146,291.00
1/2	9.50	9,145.00	20,008.00	30,869.00	41,732.00	52,594.00	63,457.00	74,320.00	85,183.00	96,046.00	106,909.00	117,707.00	128,176.00	138,289.00	146,340.00
3/4	9.75	9,371.00	20,234.00	31,095.00	41,958.00	52,821.00	63,684.00	74,547.00	85,410.00	96,273.00	107,135.00	117,929.00	128,391.00	138,486.00	146,389.00
10	10.00	9,598.00	20,461.00	31,321.00	42,184.00	53,047.00	63,910.00	74,773.00	85,636.00	96,499.00	107,362.00	118,152.00	128,606.00	138,704.00	146,438.00
1/4	10.25	9,824.00	20,687.00	31,548.00	42,410.00	53,273.00	64,136.00	74,999.00	85,862.00	96,725.00	107,588.00	118,374.00	128,821.00	138,912.00	146,487.00
1/2	10.50	10,050.00	20,913.00	31,774.00	42,637.00	53,500.00	64,363.00	75,226.00	86,089.00	96,951.00	107,814.00	118,597.00	129,036.00	139,120.00	146,511.00
3/4	10.75	10,277.00	21,140.00	32,000.00	42,863.00	53,726.00	64,589.00	75,452.00	86,315.00	97,178.00	108,041.00	118,817.00	129,248.00	139,327.00	146,536.00
11	11.00	10,503.00	21,366.00	32,226.00	43,089.00	53,952.00	64,815.00	75,678.00	86,541.00	97,404.00	108,267.00	119,037.00	129,461.00	139,535.00	146,560.00
1/4	11.25	10,729.00	21,592.00	32,453.00	43,316.00	54,179.00	65,042.00	75,905.00	86,767.00	97,630.00	108,493.00	119,257.00	129,677.00	139,743.00	146,585.00
1/2	11.50	10,956.00	21,818.00	32,679.00	43,542.00	54,405.00	65,268.00	76,131.00	86,994.00	97,857.00	108,720.00	119,477.00	129,886.00	139,960.00	146,591.00
3/4	11.75	11,182.00	22,045.00	32,905.00	43,768.00	54,631.00	65,494.00	76,357.00	87,220.00	98,083.00	108,946.00	119,697.00	130,096.00	140,158.00	146,597.00