



BARGE "EMS 341"
Enterprise Marine Services LLC

HULL NO. 113

CORRECTION TABLE FOR TRIM AFT.

FOR INNAGE GAUGES ONLY

| TRIM | TANKS NO. 1 PORT OR STAR. | TANKS NO. 2 PORT OR STAR. | TANKS NO. 3 PORT OR STAR. |
|-------|------------------------------|------------------------------|------------------------------|
| 0'-6" | (+) 0' - 0 1/8" | (-) 0' - 0 1/8" | (+) 0' - 0 1/2" |
| 1'-0" | (+) 0' - 0 1/4" | (-) 0' - 0 1/4" | (+) 0' - 1" |
| 1'-6" | (+) 0' - 0 3/8" | (-) 0' - 0 3/8" | (+) 0' - 1 1/2" |
| 2'-0" | (+) 0' - 0 1/2" | (-) 0' - 0 1/2" | (+) 0' - 2" |
| 2'-6" | (+) 0' - 0 5/8" | (-) 0' - 0 5/8" | (+) 0' - 2 3/8" |
| 3'-0" | (+) 0' - 0 3/4" | (-) 0' - 0 3/4" | (+) 0' - 2 7/8" |
| 3'-6" | (+) 0' - 0 7/8" | (-) 0' - 0 3/4" | (+) 0' - 3 3/8" |
| 4'-0" | (+) 0' - 1 1/8" | (-) 0' - 0 7/8" | (+) 0' - 3 7/8" |
| 4'-6" | (+) 0' - 1 1/4" | (-) 0' - 1" | (+) 0' - 4 3/8" |
| 5'-0" | (+) 0' - 1 3/8" | (-) 0' - 1 1/8" | (+) 0' - 4 7/8" |

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED,
TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 10/11/00

BY:

INSPECTORATE AMERICA CORPORATION

PARTICULARS CWS 3471

Enterprise Marine Services LLC



INSPECTORATE
ISO 9002 ACCREDITED

INMAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 113

| 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. | | | | | |
|----|--------|-----|--------|-----|--------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|
| | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | IN | OUT | | | | |
| 0 | 12.02 | 0 | 256.61 | 0 | 533.97 | 0 | 830.68 | 0 | 1,146.59 | 0 | 1,476.54 | 0 | 1,807.98 | 0 | 2,139.42 | 0 | 2,470.86 | 0 | 2,802.30 | 0 | 3,133.74 | 0 | 3,465.18 | 0 | 3,796.62 | 0 | 4,128.06 | 0 | 4,459.50 | 0 | 4,790.94 | 0 | 5,122.38 | 0 |
| 1 | 14.78 | 0 | 262.02 | 1/4 | 539.98 | 1/4 | 837.09 | 1/4 | 1,153.97 | 1/4 | 1,483.42 | 1/4 | 1,814.89 | 1/4 | 2,146.33 | 1/4 | 2,477.77 | 1/4 | 2,809.21 | 1/4 | 3,140.65 | 1/4 | 3,472.09 | 1/4 | 3,803.53 | 1/4 | 4,134.97 | 1/4 | 4,466.41 | 1/4 | 4,797.85 | 1/4 | 5,129.29 | 1/4 |
| 2 | 17.53 | 0 | 267.62 | 1/2 | 545.99 | 1/2 | 843.30 | 1/2 | 1,170.29 | 1/2 | 1,500.24 | 1/2 | 1,831.23 | 1/2 | 2,162.23 | 1/2 | 2,493.22 | 1/2 | 2,824.21 | 1/2 | 3,155.21 | 1/2 | 3,486.20 | 1/2 | 3,817.20 | 1/2 | 4,148.19 | 1/2 | 4,479.19 | 1/2 | 4,810.18 | 1/2 | 5,141.18 | 1/2 |
| 3 | 20.28 | 3/4 | 273.23 | 3/4 | 551.99 | 3/4 | 849.31 | 3/4 | 1,197.26 | 3/4 | 1,527.21 | 3/4 | 1,857.16 | 3/4 | 2,187.11 | 3/4 | 2,517.06 | 3/4 | 2,847.01 | 3/4 | 3,176.96 | 3/4 | 3,506.91 | 3/4 | 3,836.86 | 3/4 | 4,166.81 | 3/4 | 4,496.76 | 3/4 | 4,826.71 | 3/4 | 5,156.66 | 3/4 |
| 4 | 24.13 | 1 | 278.84 | 1 | 558.00 | 1 | 856.31 | 1 | 1,215.26 | 1 | 1,545.21 | 1 | 1,875.16 | 1 | 2,205.11 | 1 | 2,535.06 | 1 | 2,865.01 | 1 | 3,194.96 | 1 | 3,524.91 | 1 | 3,854.86 | 1 | 4,184.81 | 1 | 4,514.76 | 1 | 4,844.71 | 1 | 5,174.66 | 1 |
| 5 | 27.97 | 1 | 284.45 | 1 | 564.01 | 1 | 862.32 | 1 | 1,226.27 | 1 | 1,556.22 | 1 | 1,886.17 | 1 | 2,216.12 | 1 | 2,546.07 | 1 | 2,876.02 | 1 | 3,205.97 | 1 | 3,535.92 | 1 | 3,865.87 | 1 | 4,195.82 | 1 | 4,525.77 | 1 | 4,855.72 | 1 | 5,185.67 | 1 |
| 6 | 31.82 | 1 | 290.06 | 1 | 570.01 | 1 | 868.33 | 1 | 1,236.32 | 1 | 1,566.27 | 1 | 1,896.22 | 1 | 2,226.17 | 1 | 2,556.12 | 1 | 2,886.07 | 1 | 3,216.02 | 1 | 3,545.97 | 1 | 3,875.92 | 1 | 4,205.87 | 1 | 4,535.82 | 1 | 4,865.77 | 1 | 5,195.72 | 1 |
| 7 | 35.66 | 1 | 295.67 | 1 | 576.02 | 1 | 873.94 | 1 | 1,246.37 | 1 | 1,576.32 | 1 | 1,906.27 | 1 | 2,236.22 | 1 | 2,566.17 | 1 | 2,896.12 | 1 | 3,226.07 | 1 | 3,556.02 | 1 | 3,885.97 | 1 | 4,215.92 | 1 | 4,545.87 | 1 | 4,875.82 | 1 | 5,205.77 | 1 |
| 8 | 40.46 | 2 | 301.28 | 2 | 582.03 | 2 | 881.34 | 2 | 1,256.42 | 2 | 1,586.37 | 2 | 1,916.32 | 2 | 2,246.27 | 2 | 2,576.22 | 2 | 2,906.17 | 2 | 3,236.12 | 2 | 3,566.07 | 2 | 3,896.02 | 2 | 4,225.97 | 2 | 4,555.92 | 2 | 4,885.87 | 2 | 5,215.72 | 2 |
| 9 | 45.26 | 2 | 306.89 | 2 | 588.04 | 2 | 886.35 | 2 | 1,266.47 | 2 | 1,596.42 | 2 | 1,926.37 | 2 | 2,256.32 | 2 | 2,586.27 | 2 | 2,916.22 | 2 | 3,246.17 | 2 | 3,576.12 | 2 | 3,906.07 | 2 | 4,236.02 | 2 | 4,565.97 | 2 | 4,895.92 | 2 | 5,225.77 | 2 |
| 10 | 50.06 | 2 | 312.50 | 2 | 594.04 | 2 | 891.36 | 2 | 1,276.52 | 2 | 1,606.47 | 2 | 1,936.42 | 2 | 2,266.37 | 2 | 2,596.32 | 2 | 2,926.27 | 2 | 3,256.22 | 2 | 3,586.17 | 2 | 3,916.12 | 2 | 4,246.07 | 2 | 4,575.92 | 2 | 4,905.87 | 2 | 5,235.72 | 2 |
| 11 | 55.27 | 3/4 | 318.11 | 3/4 | 600.05 | 3/4 | 901.16 | 3/4 | 1,286.61 | 3/4 | 1,616.56 | 3/4 | 1,946.51 | 3/4 | 2,276.46 | 3/4 | 2,606.41 | 3/4 | 2,936.36 | 3/4 | 3,266.31 | 3/4 | 3,596.26 | 3/4 | 3,926.21 | 3/4 | 4,256.16 | 3/4 | 4,586.11 | 3/4 | 4,916.06 | 3/4 | 5,245.72 | 3/4 |
| 12 | 60.48 | 3 | 323.71 | 3 | 606.06 | 3 | 907.17 | 3 | 1,296.76 | 3 | 1,626.71 | 3 | 1,956.66 | 3 | 2,286.61 | 3 | 2,616.56 | 3 | 2,946.51 | 3 | 3,276.46 | 3 | 3,606.41 | 3 | 3,936.36 | 3 | 4,266.31 | 3 | 4,596.26 | 3 | 4,926.21 | 3 | 5,255.72 | 3 |
| 13 | 65.69 | 3 | 329.32 | 3 | 612.06 | 3 | 913.98 | 3 | 1,306.91 | 3 | 1,636.86 | 3 | 1,966.81 | 3 | 2,296.76 | 3 | 2,626.71 | 3 | 2,956.66 | 3 | 3,286.61 | 3 | 3,616.56 | 3 | 3,946.51 | 3 | 4,276.46 | 3 | 4,606.41 | 3 | 4,936.36 | 3 | 5,265.72 | 3 |
| 14 | 70.90 | 3/4 | 334.93 | 3/4 | 618.07 | 3/4 | 921.03 | 3/4 | 1,317.11 | 3/4 | 1,647.06 | 3/4 | 1,977.01 | 3/4 | 2,306.96 | 3/4 | 2,636.91 | 3/4 | 2,966.86 | 3/4 | 3,296.81 | 3/4 | 3,626.76 | 3/4 | 3,956.71 | 3/4 | 4,286.66 | 3/4 | 4,616.61 | 3/4 | 4,946.56 | 3/4 | 5,275.72 | 3/4 |
| 15 | 76.11 | 3/4 | 340.54 | 3/4 | 624.08 | 3/4 | 926.29 | 3/4 | 1,327.36 | 3/4 | 1,657.31 | 3/4 | 1,987.26 | 3/4 | 2,317.21 | 3/4 | 2,647.16 | 3/4 | 2,977.11 | 3/4 | 3,307.06 | 3/4 | 3,637.01 | 3/4 | 3,966.96 | 3/4 | 4,296.91 | 3/4 | 4,626.86 | 3/4 | 4,956.81 | 3/4 | 5,285.72 | 3/4 |
| 16 | 81.32 | 4 | 346.35 | 4 | 630.28 | 4 | 933.40 | 4 | 1,337.61 | 4 | 1,667.56 | 4 | 1,997.51 | 4 | 2,327.46 | 4 | 2,657.41 | 4 | 2,987.36 | 4 | 3,317.31 | 4 | 3,647.26 | 4 | 3,977.21 | 4 | 4,307.16 | 4 | 4,637.11 | 4 | 4,967.06 | 4 | 5,295.72 | 4 |
| 17 | 86.53 | 4 | 352.16 | 4 | 636.49 | 4 | 940.00 | 4 | 1,347.86 | 4 | 1,677.81 | 4 | 2,007.76 | 4 | 2,337.71 | 4 | 2,667.66 | 4 | 2,997.61 | 4 | 3,327.56 | 4 | 3,657.51 | 4 | 3,987.46 | 4 | 4,317.41 | 4 | 4,647.36 | 4 | 4,977.31 | 4 | 5,305.72 | 4 |
| 18 | 92.24 | 4 | 357.96 | 4 | 642.69 | 4 | 946.61 | 4 | 1,358.11 | 4 | 1,688.06 | 4 | 2,018.01 | 4 | 2,348.06 | 4 | 2,678.01 | 4 | 3,008.06 | 4 | 3,338.01 | 4 | 3,668.06 | 4 | 3,998.01 | 4 | 4,327.96 | 4 | 4,657.91 | 4 | 4,987.86 | 4 | 5,315.72 | 4 |
| 19 | 97.75 | 4/4 | 363.77 | 4/4 | 648.90 | 4/4 | 953.21 | 4/4 | 1,368.36 | 4/4 | 1,698.31 | 4/4 | 2,028.26 | 4/4 | 2,358.31 | 4/4 | 2,688.26 | 4/4 | 3,018.31 | 4/4 | 3,348.26 | 4/4 | 3,678.31 | 4/4 | 4,008.26 | 4/4 | 4,338.21 | 4/4 | 4,668.16 | 4/4 | 4,998.11 | 4/4 | 5,325.72 | 4/4 |
| 20 | 103.15 | 5 | 369.58 | 5 | 655.11 | 5 | 959.42 | 5 | 1,378.61 | 5 | 1,708.56 | 5 | 2,038.51 | 5 | 2,368.56 | 5 | 2,698.51 | 5 | 3,028.56 | 5 | 3,358.51 | 5 | 3,688.56 | 5 | 4,018.51 | 5 | 4,348.46 | 5 | 4,678.41 | 5 | 5,008.36 | 5 | 5,338.31 | 5 |
| 21 | 108.56 | 5 | 375.38 | 5 | 661.31 | 5 | 966.43 | 5 | 1,388.86 | 5 | 1,718.81 | 5 | 2,048.76 | 5 | 2,378.81 | 5 | 2,708.76 | 5 | 3,038.81 | 5 | 3,368.76 | 5 | 3,698.81 | 5 | 4,028.76 | 5 | 4,358.71 | 5 | 4,688.66 | 5 | 5,018.61 | 5 | 5,348.56 | 5 |
| 22 | 113.97 | 5 | 381.19 | 5 | 667.52 | 5 | 971.03 | 5 | 1,399.11 | 5 | 1,729.06 | 5 | 2,058.96 | 5 | 2,389.01 | 5 | 2,719.06 | 5 | 3,049.01 | 5 | 3,379.06 | 5 | 3,709.01 | 5 | 4,039.06 | 5 | 4,369.01 | 5 | 4,698.96 | 5 | 5,028.91 | 5 | 5,358.86 | 5 |
| 23 | 119.38 | 5/4 | 387.00 | 5/4 | 673.72 | 5/4 | 979.64 | 5/4 | 1,409.36 | 5/4 | 1,739.31 | 5/4 | 2,069.26 | 5/4 | 2,400.31 | 5/4 | 2,730.36 | 5/4 | 3,060.31 | 5/4 | 3,390.36 | 5/4 | 3,720.31 | 5/4 | 4,050.36 | 5/4 | 4,380.31 | 5/4 | 4,710.26 | 5/4 | 5,040.21 | 5/4 | 5,370.16 | 5/4 |
| 24 | 124.79 | 6 | 392.80 | 6 | 679.93 | 6 | 986.34 | 6 | 1,419.81 | 6 | 1,749.76 | 6 | 2,079.71 | 6 | 2,410.76 | 6 | 2,740.81 | 6 | 3,070.76 | 6 | 3,400.81 | 6 | 3,730.76 | 6 | 4,060.71 | 6 | 4,390.66 | 6 | 4,720.61 | 6 | 5,050.56 | 6 | 5,380.51 | 6 |
| 25 | 130.20 | 6 | 398.61 | 6 | 686.14 | 6 | 992.45 | 6 | 1,430.26 | 6 | 1,760.21 | 6 | 2,089.16 | 6 | 2,420.21 | 6 | 2,750.26 | 6 | 3,080.21 | 6 | 3,410.26 | 6 | 3,740.21 | 6 | 4,070.16 | 6 | 4,400.11 | 6 | 4,730.06 | 6 | 5,060.01 | 6 | 5,390.06 | 6 |
| 26 | 135.61 | 6/4 | 404.42 | 6/4 | 692.34 | 6/4 | 998.46 | 6/4 | 1,440.71 | 6/4 | 1,770.66 | 6/4 | 2,109.61 | 6/4 | 2,440.66 | 6/4 | 2,770.71 | 6/4 | 3,100.66 | 6/4 | 3,430.61 | 6/4 | 3,760.56 | 6/4 | 4,090.51 | 6/4 | 4,420.46 | 6/4 | 4,750.41 | 6/4 | 5,080.36 | 6/4 | 5,410.31 | 6/4 |
| 27 | 141.02 | 6/4 | 410.23 | 6/4 | 698.55 | 6/4 | 1,006.06 | 6/4 | 1,451.16 | 6/4 | 1,781.11 | 6/4 | 2,120.06 | 6/4 | 2,451.11 | 6/4 | 2,781.16 | 6/4 | 3,111.11 | 6/4 | 3,441.16 | 6/4 | 3,771.11 | 6/4 | 4,101.06 | 6/4 | 4,431.01 | 6/4 | 4,760.96 | 6/4 | 5,090.91 | 6/4 | 5,420.86 | 6/4 |
| 28 | 146.43 | 7 | 416.03 | 7 | 704.75 | 7 | 1,012.67 | 7 | 1,461.77 | 7 | 1,791.72 | 7 | 2,130.67 | 7 | 2,461.72 | 7 | 2,791.77 | 7 | 3,121.72 | 7 | 3,451.77 | 7 | 3,781.72 | 7 | 4,111.67 | 7 | 4,441.62 | 7 | 4,771.57 | 7 | 5,101.52 | 7 | 5,431.47 | 7 |
| 29 | 151.84 | 7 | 421.84 | 7 | 710.99 | 7 | 1,018.28 | 7 | 1,471.42 | 7 | 1,800.37 | 7 | 2,139.32 | 7 | 2,470.37 | 7 | 2,801.42 | 7 | 3,131.47 | 7 | 3,461.52 | 7 | 3,791.57 | 7 | 4,121.52 | 7 | 4,451.47 | 7 | 4,781.42 | 7 | 5,111.37 | 7 | 5,441.32 | 7 |
| 30 | 157.24 | 7/4 | 427.65 | 7/4 | 717.11 | 7/4 | 1,023.89 | 7/4 | 1,481.96 | 7/4 | 1,810.91 | 7/4 | 2,149.86 | 7/4 | 2,480.91 | 7/4 | 2,811.96 | 7/4 | 3,142.01 | 7/4 | 3,472.06 | 7/4 | 3,802.11 | 7/4 | 4 | | | | | | | | | |

BARGE "EMS 341" Enterprise Marine Services LLC



IMAGE TABLE

TANK NO. 2 PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 113

| 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. |
|----|--------|-------|--------|-------|----------|-------|----------|-------|----------|-------|----------|--------|----------|--------|----------|
| 1 | 18.21 | 0 | 384.47 | 0 | 772.64 | 0 | 1,160.82 | 0 | 1,597.00 | 0 | 2,325.55 | 0 | 3,233.44 | 0 | 4,357.23 |
| 2 | 22.47 | 0 | 392.56 | 1/4 | 780.73 | 1/2 | 1,168.91 | 1/4 | 1,597.08 | 1/2 | 2,323.44 | 1/4 | 3,231.53 | 1/2 | 4,357.23 |
| 3 | 26.73 | 1/4 | 400.64 | 1/2 | 788.82 | 1/2 | 1,177.00 | 1/2 | 1,595.35 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 4 | 30.98 | 1/2 | 408.73 | 3/4 | 796.91 | 3/4 | 1,185.08 | 3/4 | 1,593.26 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 5 | 35.24 | 1 | 416.82 | 1 | 804.99 | 1 | 1,193.17 | 1 | 1,591.17 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 6 | 39.49 | 1 | 424.90 | 1/4 | 813.08 | 1/4 | 1,201.26 | 1/4 | 1,589.08 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 7 | 43.74 | 1/4 | 432.99 | 1/2 | 821.17 | 1/2 | 1,209.34 | 1/2 | 1,586.99 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 8 | 48.00 | 1/2 | 441.08 | 3/4 | 829.25 | 3/4 | 1,217.43 | 3/4 | 1,584.90 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 9 | 52.27 | 3/4 | 449.17 | 2 | 837.34 | 2 | 1,225.52 | 2 | 1,582.81 | 2 | 2,323.44 | 2 | 3,231.53 | 2 | 4,357.23 |
| 10 | 56.53 | 2 | 457.25 | 1/4 | 845.43 | 1/4 | 1,233.60 | 1/4 | 1,580.72 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 11 | 60.79 | 1/4 | 465.34 | 1/2 | 853.51 | 1/2 | 1,241.69 | 1/2 | 1,578.63 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 12 | 65.04 | 1/2 | 473.43 | 3/4 | 861.60 | 3/4 | 1,249.78 | 3/4 | 1,576.54 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 13 | 69.29 | 3/4 | 481.51 | 1 | 869.69 | 1 | 1,257.87 | 1 | 1,574.45 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 14 | 73.54 | 1 | 489.60 | 1/4 | 877.78 | 1/4 | 1,265.96 | 1/4 | 1,572.36 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 15 | 77.79 | 1/4 | 497.69 | 1/2 | 885.86 | 1/2 | 1,274.04 | 1/2 | 1,570.27 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 16 | 82.04 | 1/2 | 505.77 | 3/4 | 893.95 | 3/4 | 1,282.13 | 3/4 | 1,568.18 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 17 | 86.29 | 3/4 | 513.86 | 1 | 902.04 | 1 | 1,290.22 | 1 | 1,566.09 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 18 | 90.54 | 1 | 521.95 | 1/4 | 910.12 | 1/4 | 1,298.30 | 1/4 | 1,564.00 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 19 | 94.79 | 1/4 | 530.04 | 1/2 | 918.21 | 1/2 | 1,306.39 | 1/2 | 1,561.91 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 20 | 99.04 | 1/2 | 538.12 | 3/4 | 926.30 | 3/4 | 1,314.47 | 3/4 | 1,559.82 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 21 | 103.29 | 3/4 | 546.21 | 1 | 934.39 | 1 | 1,322.56 | 1 | 1,557.73 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 22 | 107.54 | 1 | 554.30 | 1/4 | 942.47 | 1/4 | 1,330.65 | 1/4 | 1,555.64 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 23 | 111.79 | 1/4 | 562.38 | 1/2 | 950.56 | 1/2 | 1,338.74 | 1/2 | 1,553.55 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 24 | 116.04 | 1/2 | 570.47 | 3/4 | 958.65 | 3/4 | 1,346.82 | 3/4 | 1,551.46 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 25 | 120.29 | 3/4 | 578.56 | 1 | 966.73 | 1 | 1,354.91 | 1 | 1,549.37 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 26 | 124.54 | 1 | 586.64 | 1/4 | 974.82 | 1/4 | 1,363.00 | 1/4 | 1,547.28 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 27 | 128.79 | 1/4 | 594.73 | 1/2 | 982.91 | 1/2 | 1,371.08 | 1/2 | 1,545.19 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 28 | 133.04 | 1/2 | 602.82 | 3/4 | 990.99 | 3/4 | 1,379.17 | 3/4 | 1,543.10 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 29 | 137.29 | 3/4 | 610.90 | 1 | 999.08 | 1 | 1,387.26 | 1 | 1,541.01 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 30 | 141.54 | 1 | 618.99 | 1/4 | 1,007.17 | 1/4 | 1,395.34 | 1/4 | 1,538.92 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 31 | 145.79 | 1/4 | 627.08 | 1/2 | 1,015.26 | 1/2 | 1,403.43 | 1/2 | 1,536.83 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 32 | 150.04 | 1/2 | 635.17 | 3/4 | 1,023.34 | 3/4 | 1,411.52 | 3/4 | 1,534.74 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 33 | 154.29 | 3/4 | 643.25 | 1 | 1,031.43 | 1 | 1,419.61 | 1 | 1,532.65 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 34 | 158.54 | 1 | 651.34 | 1/4 | 1,039.52 | 1/4 | 1,427.69 | 1/4 | 1,530.56 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 35 | 162.79 | 1/4 | 659.43 | 1/2 | 1,047.60 | 1/2 | 1,435.78 | 1/2 | 1,528.47 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 36 | 167.04 | 1/2 | 667.51 | 3/4 | 1,055.69 | 3/4 | 1,443.87 | 3/4 | 1,526.38 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 37 | 171.29 | 3/4 | 675.60 | 1 | 1,063.78 | 1 | 1,451.95 | 1 | 1,524.29 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 38 | 175.54 | 1 | 683.69 | 1/4 | 1,071.86 | 1/4 | 1,460.04 | 1/4 | 1,522.20 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 39 | 179.79 | 1/4 | 691.77 | 1/2 | 1,079.95 | 1/2 | 1,468.13 | 1/2 | 1,520.11 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 40 | 184.04 | 1/2 | 699.86 | 3/4 | 1,088.04 | 3/4 | 1,476.21 | 3/4 | 1,518.02 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 41 | 188.29 | 3/4 | 707.95 | 1 | 1,096.13 | 1 | 1,484.30 | 1 | 1,515.93 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 42 | 192.54 | 1 | 716.04 | 1/4 | 1,104.21 | 1/4 | 1,492.39 | 1/4 | 1,513.84 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 43 | 196.79 | 1/4 | 724.12 | 1/2 | 1,112.30 | 1/2 | 1,500.48 | 1/2 | 1,511.75 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 44 | 201.04 | 1/2 | 732.21 | 3/4 | 1,120.39 | 3/4 | 1,508.56 | 3/4 | 1,509.66 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |
| 45 | 205.29 | 3/4 | 740.30 | 1 | 1,128.47 | 1 | 1,516.65 | 1 | 1,507.57 | 1 | 2,323.44 | 1 | 3,231.53 | 1 | 4,357.23 |
| 46 | 209.54 | 1 | 748.38 | 1/4 | 1,136.56 | 1/4 | 1,524.74 | 1/4 | 1,505.48 | 1/4 | 2,323.44 | 1/4 | 3,231.53 | 1/4 | 4,357.23 |
| 47 | 213.79 | 1/4 | 756.47 | 1/2 | 1,144.65 | 1/2 | 1,532.82 | 1/2 | 1,503.39 | 1/2 | 2,323.44 | 1/2 | 3,231.53 | 1/2 | 4,357.23 |
| 48 | 218.04 | 1/2 | 764.55 | 3/4 | 1,152.73 | 3/4 | 1,540.91 | 3/4 | 1,501.30 | 3/4 | 2,323.44 | 3/4 | 3,231.53 | 3/4 | 4,357.23 |

* CAPACITY BELOW STRIKE POINT REFERENCE GAUGE HEIGHT : 14.5 1/4" (TO RIM OF 2" DIAMETER STANDPIPE LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION

STRAPPED: 101/180



Enterprise Marine Services LLC

INNAGE TABLE

TANK NO. 2 STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 113

| 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 | 13.96 | 376.38 | 764.56 | 1,152.73 | 1,540.91 | 1,929.09 | 2,317.26 | 2,705.44 | 3,093.61 | 3,481.79 | 3,869.97 | 4,258.14 | 4,646.32 | 5,034.50 | 5,422.68 |
| 1 | 18.22 | 394.47 | 772.64 | 1,160.81 | 1,549.00 | 1,937.17 | 2,325.35 | 2,713.52 | 3,101.70 | 3,489.88 | 3,878.05 | 4,266.23 | 4,654.41 | 5,042.59 | 5,430.77 |
| 2 | 22.47 | 392.56 | 780.73 | 1,168.91 | 1,557.08 | 1,945.26 | 2,333.44 | 2,721.61 | 3,109.79 | 3,497.96 | 3,886.14 | 4,274.32 | 4,662.50 | 5,050.68 | 5,438.86 |
| 3 | 26.73 | 400.64 | 788.82 | 1,177.00 | 1,565.17 | 1,953.35 | 2,341.52 | 2,729.59 | 3,117.88 | 3,506.05 | 3,894.23 | 4,281.61 | 4,669.79 | 5,057.97 | 5,447.05 |
| 4 | 30.98 | 408.73 | 796.91 | 1,185.08 | 1,573.26 | 1,961.43 | 2,349.61 | 2,737.67 | 3,125.96 | 3,514.14 | 3,902.32 | 4,289.70 | 4,677.88 | 5,066.06 | 5,455.23 |
| 5 | 35.24 | 416.82 | 804.99 | 1,193.16 | 1,581.35 | 1,969.52 | 2,357.70 | 2,745.71 | 3,134.05 | 3,522.23 | 3,909.40 | 4,297.79 | 4,685.97 | 5,074.15 | 5,463.41 |
| 6 | 39.49 | 424.90 | 812.08 | 1,201.26 | 1,589.43 | 1,977.61 | 2,365.78 | 2,753.86 | 3,142.14 | 3,529.32 | 3,917.49 | 4,305.88 | 4,694.06 | 5,082.24 | 5,471.59 |
| 7 | 43.75 | 432.99 | 819.17 | 1,209.34 | 1,597.52 | 1,985.70 | 2,373.87 | 2,761.91 | 3,150.22 | 3,536.40 | 3,925.58 | 4,313.97 | 4,702.15 | 5,090.32 | 5,479.77 |
| 8 | 48.00 | 441.08 | 827.25 | 1,217.43 | 1,605.63 | 1,993.78 | 2,381.96 | 2,770.03 | 3,158.31 | 3,543.42 | 3,933.67 | 4,322.06 | 4,710.24 | 5,098.41 | 5,487.86 |
| 9 | 52.26 | 449.17 | 835.34 | 1,225.52 | 1,613.69 | 2,001.87 | 2,392.05 | 2,778.12 | 3,166.40 | 3,550.44 | 3,941.76 | 4,330.15 | 4,718.33 | 5,106.50 | 5,495.95 |
| 10 | 56.51 | 457.25 | 843.43 | 1,233.60 | 1,621.76 | 2,009.96 | 2,402.12 | 2,786.22 | 3,174.48 | 3,557.46 | 3,949.85 | 4,338.24 | 4,726.42 | 5,114.59 | 5,504.04 |
| 11 | 60.77 | 465.34 | 851.51 | 1,241.69 | 1,629.87 | 2,018.04 | 2,412.22 | 2,794.31 | 3,182.57 | 3,564.48 | 3,957.94 | 4,346.33 | 4,734.51 | 5,122.68 | 5,512.13 |
| 12 | 65.02 | 473.43 | 859.60 | 1,249.78 | 1,637.95 | 2,026.13 | 2,422.33 | 2,802.40 | 3,190.66 | 3,571.50 | 3,966.03 | 4,354.42 | 4,742.60 | 5,130.77 | 5,520.22 |
| 13 | 69.28 | 481.51 | 867.69 | 1,257.87 | 1,646.03 | 2,034.20 | 2,432.44 | 2,810.49 | 3,198.75 | 3,578.52 | 3,974.12 | 4,362.51 | 4,750.69 | 5,138.86 | 5,528.31 |
| 14 | 73.53 | 489.60 | 875.78 | 1,265.95 | 1,654.13 | 2,042.00 | 2,442.55 | 2,818.58 | 3,206.83 | 3,585.54 | 3,982.21 | 4,370.60 | 4,758.78 | 5,146.95 | 5,536.40 |
| 15 | 77.79 | 497.69 | 883.86 | 1,274.04 | 1,662.22 | 2,050.39 | 2,452.65 | 2,826.67 | 3,214.92 | 3,592.56 | 3,990.30 | 4,378.69 | 4,766.87 | 5,155.04 | 5,544.49 |
| 16 | 82.04 | 505.77 | 891.95 | 1,282.13 | 1,670.30 | 2,058.48 | 2,462.76 | 2,834.76 | 3,223.01 | 3,600.58 | 3,998.39 | 4,386.78 | 4,774.96 | 5,163.13 | 5,552.58 |
| 17 | 86.29 | 513.86 | 900.04 | 1,290.22 | 1,678.39 | 2,066.57 | 2,472.87 | 2,842.85 | 3,231.09 | 3,608.66 | 4,006.48 | 4,394.87 | 4,783.05 | 5,171.22 | 5,560.67 |
| 18 | 90.55 | 521.95 | 908.12 | 1,298.31 | 1,686.48 | 2,074.65 | 2,482.98 | 2,850.94 | 3,239.18 | 3,616.75 | 4,014.57 | 4,402.96 | 4,791.14 | 5,179.31 | 5,568.76 |
| 19 | 94.80 | 530.04 | 916.21 | 1,306.39 | 1,694.56 | 2,082.74 | 2,493.09 | 2,859.03 | 3,247.27 | 3,624.84 | 4,022.66 | 4,411.05 | 4,799.23 | 5,187.40 | 5,576.85 |
| 20 | 99.06 | 538.12 | 924.30 | 1,314.47 | 1,702.65 | 2,090.83 | 2,499.00 | 2,867.12 | 3,255.35 | 3,632.93 | 4,030.75 | 4,419.14 | 4,807.32 | 5,195.49 | 5,584.94 |
| 21 | 103.31 | 546.21 | 932.38 | 1,322.56 | 1,710.74 | 2,098.91 | 2,499.00 | 2,875.21 | 3,263.44 | 3,641.02 | 4,038.84 | 4,427.23 | 4,815.41 | 5,203.58 | 5,593.03 |
| 22 | 107.57 | 554.30 | 940.47 | 1,330.65 | 1,718.82 | 2,107.00 | 2,499.00 | 2,881.30 | 3,271.53 | 3,649.11 | 4,046.93 | 4,435.32 | 4,823.50 | 5,211.67 | 5,601.12 |
| 23 | 111.82 | 562.38 | 948.56 | 1,338.74 | 1,726.91 | 2,115.09 | 2,503.26 | 2,889.39 | 3,279.62 | 3,657.20 | 4,055.02 | 4,443.41 | 4,831.59 | 5,219.76 | 5,609.21 |
| 24 | 116.08 | 570.47 | 956.65 | 1,346.82 | 1,735.00 | 2,123.17 | 2,511.35 | 2,897.48 | 3,287.70 | 3,665.29 | 4,063.11 | 4,451.50 | 4,839.68 | 5,227.85 | 5,617.30 |
| 25 | 120.33 | 578.56 | 964.74 | 1,354.91 | 1,743.09 | 2,131.26 | 2,519.44 | 2,905.57 | 3,295.79 | 3,673.38 | 4,071.20 | 4,459.59 | 4,847.77 | 5,235.94 | 5,625.39 |
| 26 | 124.59 | 586.64 | 972.82 | 1,363.00 | 1,751.17 | 2,139.35 | 2,527.52 | 2,913.66 | 3,303.88 | 3,681.47 | 4,079.29 | 4,467.68 | 4,855.86 | 5,244.03 | 5,633.48 |
| 27 | 128.84 | 594.73 | 980.91 | 1,371.08 | 1,759.26 | 2,147.44 | 2,535.61 | 2,921.75 | 3,311.96 | 3,689.56 | 4,087.38 | 4,475.77 | 4,863.95 | 5,252.12 | 5,641.57 |
| 28 | 133.10 | 602.82 | 989.00 | 1,379.17 | 1,767.35 | 2,155.52 | 2,543.70 | 2,929.84 | 3,320.05 | 3,697.65 | 4,095.47 | 4,483.86 | 4,872.04 | 5,260.21 | 5,649.66 |
| 29 | 137.35 | 610.90 | 997.08 | 1,387.26 | 1,775.43 | 2,163.61 | 2,551.79 | 2,937.93 | 3,328.14 | 3,705.74 | 4,103.56 | 4,491.95 | 4,880.13 | 5,268.30 | 5,657.75 |
| 30 | 141.61 | 618.99 | 1,005.17 | 1,395.34 | 1,783.52 | 2,171.70 | 2,559.87 | 2,946.02 | 3,336.22 | 3,713.83 | 4,111.65 | 4,499.04 | 4,888.22 | 5,276.39 | 5,665.84 |
| 31 | 145.86 | 627.08 | 1,013.26 | 1,403.43 | 1,791.61 | 2,179.78 | 2,567.96 | 2,954.11 | 3,344.31 | 3,721.92 | 4,119.74 | 4,507.13 | 4,896.31 | 5,284.43 | 5,673.93 |
| 32 | 150.12 | 635.17 | 1,021.34 | 1,411.52 | 1,799.69 | 2,187.87 | 2,576.05 | 2,962.20 | 3,352.40 | 3,730.01 | 4,127.83 | 4,515.22 | 4,904.40 | 5,292.52 | 5,682.02 |
| 33 | 154.37 | 643.25 | 1,029.43 | 1,419.61 | 1,807.78 | 2,195.96 | 2,584.13 | 2,970.29 | 3,360.49 | 3,738.10 | 4,135.92 | 4,523.31 | 4,912.49 | 5,300.61 | 5,690.11 |
| 34 | 158.63 | 651.34 | 1,037.52 | 1,427.69 | 1,815.87 | 2,204.04 | 2,592.22 | 2,978.38 | 3,368.57 | 3,746.19 | 4,144.01 | 4,531.40 | 4,920.58 | 5,308.70 | 5,698.20 |
| 35 | 162.88 | 659.43 | 1,045.61 | 1,435.78 | 1,823.96 | 2,212.13 | 2,600.31 | 2,986.47 | 3,376.66 | 3,754.28 | 4,152.10 | 4,539.49 | 4,928.67 | 5,316.79 | 5,706.29 |
| 36 | 167.14 | 667.51 | 1,053.69 | 1,443.87 | 1,832.04 | 2,220.22 | 2,608.39 | 2,994.56 | 3,384.75 | 3,762.37 | 4,160.19 | 4,547.58 | 4,936.76 | 5,324.88 | 5,714.38 |
| 37 | 171.39 | 675.60 | 1,061.78 | 1,451.95 | 1,840.13 | 2,228.31 | 2,616.48 | 3,002.65 | 3,392.84 | 3,770.46 | 4,168.28 | 4,555.67 | 4,944.85 | 5,332.97 | 5,722.47 |
| 38 | 175.65 | 683.69 | 1,069.86 | 1,460.04 | 1,848.22 | 2,236.39 | 2,624.57 | 3,010.74 | 3,400.92 | 3,778.55 | 4,176.37 | 4,563.76 | 4,952.94 | 5,341.06 | 5,730.56 |
| 39 | 179.90 | 691.74 | 1,077.95 | 1,468.13 | 1,856.30 | 2,244.48 | 2,632.66 | 3,018.83 | 3,409.01 | 3,786.64 | 4,184.46 | 4,571.85 | 4,961.03 | 5,349.15 | 5,738.65 |
| 40 | 184.16 | 699.86 | 1,086.04 | 1,476.21 | 1,864.39 | 2,252.57 | 2,640.74 | 3,026.92 | 3,417.10 | 3,794.73 | 4,192.55 | 4,579.94 | 4,969.12 | 5,357.24 | 5,746.74 |
| 41 | 188.41 | 707.95 | 1,094.11 | 1,484.30 | 1,872.48 | 2,260.65 | 2,648.83 | 3,034.01 | 3,425.18 | 3,802.82 | 4,200.64 | 4,588.03 | 4,977.21 | 5,365.33 | 5,754.83 |
| 42 | 192.67 | 716.04 | 1,102.19 | 1,492.39 | 1,880.56 | 2,268.74 | 2,656.92 | 3,042.10 | 3,433.27 | 3,810.91 | 4,208.73 | 4,596.12 | 4,985.30 | 5,373.42 | 5,762.92 |
| 43 | 196.92 | 724.12 | 1,110.28 | 1,500.48 | 1,888.65 | 2,276.83 | 2,665.00 | 3,050.18 | 3,441.36 | 3,819.00 | 4,216.82 | 4,604.21 | 4,993.39 | 5,381.51 | 5,771.01 |
| 44 | 201.18 | 732.21 | 1,118.37 | 1,508.56 | 1,896.74 | 2,284.91 | 2,673.09 | 3,058.27 | 3,449.44 | 3,827.09 | 4,224.91 | 4,612.30 | 4,999.48 | 5,389.60 | 5,779.10 |
| 45 | 205.43 | 740.30 | 1,126.46 | 1,516.65 | 1,904.83 | 2,293.00 | 2,681.18 | 3,066.35 | 3,457.53 | 3,835.18 | 4,233.00 | 4,620.39 | 5,007.57 | 5,397.69 | 5,787.19 |
| 46 | 209.69 | 748.38 | 1,134.55 | 1,524.74 | 1,912.92 | 2,301.09 | 2,689.26 | 3,074.44 | 3,465.62 | 3,843.27 | 4,241.09 | 4,628.48 | 5,015.66 | 5,405.78 | 5,795.28 |
| 47 | 213.94 | 756.47 | 1,142.64 | 1,532.82 | 1,921.00 | 2,309.18 | 2,697.35 | 3,082.53 | 3,473.70 | 3,851.36 | 4,249.18 | 4,636.57 | 5,023.77 | 5,413.87 | 5,803.37 |

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 14.5-12" TO RIM OF 2" DIAMETER STANDPIPE
LOCATED NEAR CENTER OF TANK

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION

BARGE "EMS 341"

Enterprise Marine Services LLC



INSPECTORATE
ISO 9002 ACCREDITED

INNAGE TABLE

TANK NO. 3
PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

| 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. |
|----|--------|--------|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 349.99 | 349.99 | 710.95 | 1,071.91 | 1,432.87 | 1,793.83 | 2,154.79 | 2,515.75 | 2,876.71 | 3,237.67 | 3,598.63 | 3,959.59 | 4,320.55 | 4,681.51 | 5,042.47 |
| 2 | 12.95 | 12.95 | 26.90 | 40.85 | 54.80 | 68.75 | 82.70 | 96.65 | 110.60 | 124.55 | 138.50 | 152.45 | 166.40 | 180.35 | 194.30 |
| 3 | 16.95 | 16.95 | 33.90 | 50.85 | 67.80 | 84.75 | 101.70 | 118.65 | 135.60 | 152.55 | 169.50 | 186.45 | 203.40 | 220.35 | 237.30 |
| 4 | 20.90 | 20.90 | 41.80 | 62.70 | 83.60 | 104.50 | 125.40 | 146.30 | 167.20 | 188.10 | 209.00 | 229.90 | 250.80 | 271.70 | 292.60 |
| 5 | 24.85 | 24.85 | 49.70 | 74.55 | 99.40 | 124.25 | 149.10 | 173.95 | 198.80 | 223.65 | 248.50 | 273.35 | 298.20 | 323.05 | 347.90 |
| 6 | 28.80 | 28.80 | 57.60 | 86.40 | 115.20 | 144.00 | 172.80 | 201.60 | 230.40 | 259.20 | 288.00 | 316.80 | 345.60 | 374.40 | 403.20 |
| 7 | 32.75 | 32.75 | 65.50 | 98.25 | 131.00 | 164.75 | 198.50 | 232.25 | 266.00 | 299.75 | 333.50 | 367.25 | 401.00 | 434.75 | 468.50 |
| 8 | 36.70 | 36.70 | 73.40 | 110.10 | 146.90 | 183.70 | 220.50 | 257.30 | 294.10 | 330.90 | 367.70 | 404.50 | 441.30 | 478.10 | 514.90 |
| 9 | 40.65 | 40.65 | 81.30 | 121.95 | 163.70 | 205.10 | 246.50 | 287.90 | 329.30 | 370.70 | 412.10 | 453.50 | 494.90 | 536.30 | 577.70 |
| 10 | 44.60 | 44.60 | 89.20 | 133.80 | 181.60 | 228.00 | 274.40 | 320.80 | 367.20 | 403.60 | 440.00 | 476.40 | 512.80 | 549.20 | 585.60 |
| 11 | 48.55 | 48.55 | 97.10 | 145.65 | 195.50 | 245.90 | 296.30 | 346.70 | 397.10 | 433.50 | 469.90 | 506.30 | 542.70 | 579.10 | 615.50 |
| 12 | 52.50 | 52.50 | 105.00 | 157.50 | 209.40 | 263.80 | 318.20 | 372.60 | 427.00 | 471.40 | 515.80 | 560.20 | 604.60 | 649.00 | 693.40 |
| 13 | 56.45 | 56.45 | 112.90 | 169.35 | 223.70 | 280.10 | 336.50 | 392.90 | 449.30 | 505.70 | 562.10 | 618.50 | 674.90 | 731.30 | 787.70 |
| 14 | 60.40 | 60.40 | 120.80 | 181.20 | 238.00 | 296.40 | 354.80 | 413.20 | 471.60 | 530.00 | 588.40 | 646.80 | 705.20 | 763.60 | 822.00 |
| 15 | 64.35 | 64.35 | 128.70 | 193.05 | 252.90 | 313.30 | 371.70 | 430.10 | 488.50 | 546.90 | 605.30 | 663.70 | 722.10 | 780.50 | 838.90 |
| 16 | 68.30 | 68.30 | 136.60 | 204.90 | 267.80 | 327.20 | 386.60 | 445.00 | 503.40 | 561.80 | 620.20 | 678.60 | 737.00 | 795.40 | 853.80 |
| 17 | 72.25 | 72.25 | 144.50 | 216.75 | 282.70 | 342.10 | 398.50 | 456.90 | 515.30 | 573.70 | 632.10 | 690.50 | 748.90 | 807.30 | 865.70 |
| 18 | 76.20 | 76.20 | 152.40 | 228.60 | 297.60 | 357.00 | 407.40 | 464.80 | 523.20 | 581.60 | 640.00 | 698.40 | 756.80 | 815.20 | 873.60 |
| 19 | 80.15 | 80.15 | 160.30 | 240.45 | 312.50 | 365.90 | 414.30 | 470.20 | 528.60 | 587.00 | 645.40 | 703.80 | 762.20 | 820.60 | 879.00 |
| 20 | 84.10 | 84.10 | 168.20 | 252.30 | 327.40 | 374.80 | 426.20 | 483.10 | 542.50 | 601.90 | 661.30 | 720.70 | 780.10 | 839.50 | 898.90 |
| 21 | 88.05 | 88.05 | 176.10 | 264.15 | 342.30 | 383.70 | 435.10 | 492.00 | 552.40 | 611.80 | 671.20 | 730.60 | 790.00 | 849.40 | 908.80 |
| 22 | 92.00 | 92.00 | 184.00 | 276.00 | 357.20 | 392.60 | 444.00 | 502.90 | 562.30 | 621.70 | 681.10 | 740.50 | 800.00 | 859.40 | 918.80 |
| 23 | 95.95 | 95.95 | 191.90 | 287.85 | 372.10 | 401.50 | 452.90 | 512.80 | 572.20 | 631.60 | 691.00 | 750.40 | 810.00 | 869.40 | 928.80 |
| 24 | 99.90 | 99.90 | 199.80 | 299.70 | 387.00 | 410.40 | 461.80 | 521.70 | 581.10 | 640.50 | 700.00 | 759.40 | 819.00 | 878.40 | 937.80 |
| 25 | 103.85 | 103.85 | 207.70 | 311.55 | 401.90 | 419.30 | 470.20 | 529.10 | 588.00 | 647.00 | 706.00 | 765.00 | 824.00 | 883.00 | 942.00 |
| 26 | 107.80 | 107.80 | 215.60 | 323.40 | 416.80 | 428.20 | 479.10 | 537.00 | 595.90 | 654.90 | 713.90 | 772.90 | 831.90 | 890.90 | 949.90 |
| 27 | 111.75 | 111.75 | 223.50 | 335.25 | 431.70 | 436.10 | 487.00 | 544.90 | 603.80 | 662.80 | 721.80 | 780.80 | 839.80 | 898.80 | 957.80 |
| 28 | 115.70 | 115.70 | 231.40 | 347.10 | 446.60 | 445.00 | 496.90 | 552.80 | 611.70 | 670.70 | 729.70 | 788.70 | 847.70 | 906.70 | 965.70 |
| 29 | 119.65 | 119.65 | 239.30 | 358.95 | 461.50 | 453.90 | 505.80 | 561.70 | 620.60 | 679.60 | 738.60 | 797.60 | 856.60 | 915.60 | 974.60 |
| 30 | 123.60 | 123.60 | 247.20 | 370.80 | 476.40 | 461.80 | 514.70 | 570.60 | 629.50 | 688.50 | 747.50 | 806.50 | 865.50 | 924.50 | 983.50 |
| 31 | 127.55 | 127.55 | 255.10 | 382.65 | 491.30 | 469.70 | 523.60 | 579.50 | 638.40 | 697.40 | 756.40 | 815.40 | 874.40 | 933.40 | 992.40 |
| 32 | 131.50 | 131.50 | 263.00 | 394.50 | 506.20 | 477.60 | 532.50 | 588.40 | 647.30 | 706.30 | 765.30 | 824.30 | 883.30 | 942.30 | 1,001.30 |
| 33 | 135.45 | 135.45 | 270.90 | 406.35 | 521.10 | 485.50 | 541.40 | 597.30 | 656.20 | 715.20 | 774.20 | 833.20 | 892.20 | 951.20 | 1,010.20 |
| 34 | 139.40 | 139.40 | 278.80 | 418.20 | 536.00 | 493.40 | 549.30 | 605.20 | 664.10 | 723.10 | 782.10 | 841.10 | 900.10 | 959.10 | 1,018.10 |
| 35 | 143.35 | 143.35 | 286.70 | 430.05 | 550.90 | 501.30 | 557.20 | 613.10 | 672.00 | 730.90 | 789.90 | 848.90 | 907.90 | 966.90 | 1,026.90 |
| 36 | 147.30 | 147.30 | 294.60 | 441.90 | 565.80 | 509.20 | 565.10 | 621.00 | 680.90 | 739.80 | 798.80 | 857.80 | 916.80 | 975.80 | 1,035.80 |
| 37 | 151.25 | 151.25 | 302.50 | 453.75 | 580.70 | 517.10 | 573.00 | 628.90 | 690.80 | 749.70 | 808.70 | 867.70 | 926.70 | 985.70 | 1,044.70 |
| 38 | 155.20 | 155.20 | 310.40 | 465.60 | 595.60 | 525.00 | 580.90 | 636.80 | 702.70 | 761.60 | 820.60 | 879.60 | 938.60 | 997.60 | 1,053.60 |
| 39 | 159.15 | 159.15 | 318.30 | 477.45 | 610.50 | 532.90 | 588.80 | 644.70 | 714.60 | 773.50 | 832.50 | 891.50 | 950.50 | 1,009.50 | 1,062.50 |
| 40 | 163.10 | 163.10 | 326.20 | 489.30 | 625.40 | 540.80 | 596.70 | 652.60 | 726.50 | 785.40 | 844.40 | 903.40 | 962.40 | 1,021.40 | 1,071.40 |
| 41 | 167.05 | 167.05 | 334.10 | 501.15 | 640.30 | 548.70 | 604.60 | 660.50 | 738.40 | 797.30 | 856.30 | 915.30 | 974.30 | 1,030.30 | 1,080.30 |
| 42 | 171.00 | 171.00 | 342.00 | 513.00 | 655.20 | 556.60 | 612.50 | 668.40 | 750.30 | 809.20 | 868.10 | 927.10 | 986.10 | 1,039.20 | 1,089.20 |
| 43 | 174.95 | 174.95 | 349.90 | 524.85 | 670.10 | 564.50 | 620.40 | 676.30 | 762.20 | 821.10 | 880.00 | 939.00 | 998.00 | 1,048.10 | 1,098.10 |
| 44 | 178.90 | 178.90 | 357.80 | 536.70 | 685.00 | 572.40 | 628.30 | 684.20 | 774.10 | 832.00 | 890.90 | 949.90 | 1,009.90 | 1,057.00 | 1,107.00 |
| 45 | 182.85 | 182.85 | 365.70 | 548.55 | 700.00 | 580.30 | 636.20 | 692.10 | 786.00 | 843.90 | 902.80 | 961.80 | 1,020.80 | 1,065.00 | 1,115.00 |
| 46 | 186.80 | 186.80 | 373.60 | 560.40 | 714.90 | 588.20 | 644.10 | 700.00 | 797.90 | 855.80 | 914.70 | 973.70 | 1,031.70 | 1,075.00 | 1,123.00 |
| 47 | 190.75 | 190.75 | 381.50 | 572.25 | 729.80 | 596.10 | 652.00 | 707.90 | 809.80 | 867.60 | 926.60 | 985.60 | 1,042.60 | 1,085.00 | 1,131.00 |
| 48 | 194.70 | 194.70 | 389.40 | 584.10 | 744.70 | 604.00 | 659.90 | 715.80 | 821.70 | 879.50 | 938.50 | 997.50 | 1,053.50 | 1,095.00 | 1,139.00 |
| 49 | 198.65 | 198.65 | 397.30 | 595.95 | 759.60 | 611.90 | 667.80 | 723.70 | 833.60 | 891.40 | 950.40 | 1,009.40 | 1,064.40 | 1,103.00 | 1,147.00 |
| 50 | 202.60 | 202.60 | 405.20 | 607.80 | 774.50 | 619.80 | 675.70 | 731.60 | 845.50 | 903.30 | 962.30 | 1,021.30 | 1,076.30 | 1,111.00 | 1,155.00 |
| 51 | 206.55 | 206.55 | 413.10 | 619.65 | 789.40 | 627.70 | 683.60 | 739.50 | 857.40 | 915.20 | 974.20 | 1,033.20 | 1,088.20 | 1,119.00 | 1,163.00 |
| 52 | 210.50 | 210.50 | 421.00 | 631.50 | 804.30 | 635.60 | 691.50 | 747.40 | 869.30 | 927.10 | 986.10 | 1,045.10 | 1,100.10 | 1,127.00 | 1,171.00 |
| 53 | 214.45 | 214.45 | 428.90 | 643.35 | 819.20 | 643.50 | 699.40 | 755.30 | 881.20 | 939.00 | 1,007.00 | 1,057.00 | 1,111.00 | 1,135.00 | 1,179.00 |
| 54 | 218.40 | 218.40 | 436.80 | 655.20 | 834.10 | 651.40 | 707.30 | 763.20 | 893.10 | 950.90 | 1,018.90 | 1,068.90 | 1,123.00 | 1,143.00 | 1,187.00 |
| 55 | 222.35 | 222.35 | 444.70 | 667.05 | 849.00 | 659.30 | 715.20 | 771.10 | 905.00 | 962.80 | 1,030.80 | 1,080.80 | 1,135.00 | 1,151.00 | 1,195.00 |
| 56 | 226.30 | 226.30 | 452.60 | 678.90 | 863.90 | 667.20 | 723.10 | 779.00 | 917.00 | 974.70 | 1,042.70 | 1,092.70 | 1,147.00 | 1,159.00 | 1,203.00 |
| 57 | 230.25 | 230.25 | 460.50 | 690.75 | 878.80 | 675.10 | 731.00 | 786.90 | 929.00 | 986.60 | 1,054.60 | 1,104.60 | 1,159.00 | 1,167.00 | 1,211.00 |
| 58 | 234.20 | 234.20 | 468.40 | 702.60 | 893.70 | 683.00 | 738.90 | 794.80 | 941.00 | 1,007.50 | 1,067.50 | 1,116.50 | 1,167.00 | 1,175.00 | 1,219.00 |
| 59 | 238.15 | 238.15 | 476.30 | 714.45 | 908.60 | 690.90 | 746.80 | 802.70 | 953.00 | 1,019.40 | 1,079.40 | 1,128.40 | 1,177.00 | 1,183.00 | 1,227.00 |
| 60 | 242.10 | 242.10 | 484.20 | 726.30 | 923.50 | 698.80 | 754.70 | 810.60 | 965.00 | 1,031.30 | 1,091.30 | 1,140.30 | 1,187.00 | 1,191.00 | 1,235.00 |



BARGE "EMS 341"

Enterprise Marine Services LLC

INNAGE TABLE

TANK NO. 3
STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 113

| IN | 1 FT. | IN | 1 FT. | IN | 2 FT. | IN | 3 FT. | IN | 4 FT. | IN | 5 FT. | IN | 6 FT. | IN | 7 FT. | IN | 8 FT. | IN | 9 FT. | IN | 10 FT. | IN | 11 FT. | IN | 12 FT. | IN | 13 FT. | IN | 14 FT. | | |
|----|--------|-------|--------|-------|--------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| 0 | 16.95 | 0 | 357.51 | 0 | 718.47 | 0 | 1,079.43 | 0 | 1,440.39 | 0 | 1,801.35 | 0 | 2,162.31 | 0 | 2,523.27 | 0 | 2,884.23 | 0 | 3,245.19 | 0 | 3,606.15 | 0 | 3,967.11 | 0 | 4,328.07 | 0 | 4,689.03 | 0 | 5,050.00 | 0 | 5,410.96 |
| 1 | 20.90 | 1/4 | 358.03 | 1/4 | 719.99 | 1/4 | 1,080.95 | 1/4 | 1,441.91 | 1/4 | 1,802.87 | 1/4 | 2,163.83 | 1/4 | 2,524.79 | 1/4 | 2,885.75 | 1/4 | 3,246.71 | 1/4 | 3,607.67 | 1/4 | 3,968.63 | 1/4 | 4,329.59 | 1/4 | 4,690.55 | 1/4 | 5,051.51 | 1/4 | 5,412.47 |
| 2 | 24.84 | 1/2 | 358.55 | 1/2 | 721.51 | 1/2 | 1,092.51 | 1/2 | 1,453.47 | 1/2 | 1,814.43 | 1/2 | 2,175.39 | 1/2 | 2,536.35 | 1/2 | 2,897.31 | 1/2 | 3,258.27 | 1/2 | 3,619.23 | 1/2 | 3,980.19 | 1/2 | 4,341.15 | 1/2 | 4,702.11 | 1/2 | 5,063.07 | 1/2 | 5,424.03 |
| 3 | 28.81 | 3/4 | 359.07 | 3/4 | 723.03 | 3/4 | 1,104.07 | 3/4 | 1,465.03 | 3/4 | 1,826.99 | 3/4 | 2,187.95 | 3/4 | 2,548.91 | 3/4 | 2,910.87 | 3/4 | 3,272.83 | 3/4 | 3,634.79 | 3/4 | 3,996.75 | 3/4 | 4,358.71 | 3/4 | 4,720.67 | 3/4 | 5,082.63 | 3/4 | 5,444.59 |
| 4 | 34.35 | 1 | 359.59 | 1 | 724.55 | 1 | 1,115.63 | 1 | 1,476.59 | 1 | 1,838.55 | 1 | 2,199.51 | 1 | 2,560.47 | 1 | 2,922.43 | 1 | 3,284.39 | 1 | 3,646.35 | 1 | 4,008.31 | 1 | 4,370.27 | 1 | 4,732.23 | 1 | 5,094.19 | 1 | 5,456.15 |
| 5 | 39.89 | 1 1/4 | 360.11 | 1 1/4 | 726.07 | 1 1/4 | 1,127.19 | 1 1/4 | 1,487.55 | 1 1/4 | 1,849.51 | 1 1/4 | 2,210.47 | 1 1/4 | 2,571.43 | 1 1/4 | 2,934.39 | 1 1/4 | 3,296.35 | 1 1/4 | 3,658.31 | 1 1/4 | 4,020.27 | 1 1/4 | 4,382.23 | 1 1/4 | 4,744.19 | 1 1/4 | 5,106.15 | 1 1/4 | 5,470.11 |
| 6 | 45.47 | 1 1/2 | 360.63 | 1 1/2 | 727.59 | 1 1/2 | 1,138.75 | 1 1/2 | 1,498.71 | 1 1/2 | 1,861.67 | 1 1/2 | 2,222.63 | 1 1/2 | 2,583.59 | 1 1/2 | 2,947.55 | 1 1/2 | 3,310.51 | 1 1/2 | 3,672.47 | 1 1/2 | 4,036.43 | 1 1/2 | 4,398.39 | 1 1/2 | 4,760.35 | 1 1/2 | 5,122.31 | 1 1/2 | 5,488.27 |
| 7 | 50.97 | 1 3/4 | 361.15 | 1 3/4 | 729.11 | 1 3/4 | 1,150.27 | 1 3/4 | 1,509.97 | 1 3/4 | 1,874.93 | 1 3/4 | 2,234.89 | 1 3/4 | 2,595.85 | 1 3/4 | 2,961.81 | 1 3/4 | 3,324.77 | 1 3/4 | 3,686.73 | 1 3/4 | 4,052.69 | 1 3/4 | 4,414.65 | 1 3/4 | 4,776.61 | 1 3/4 | 5,140.57 | 1 3/4 | 5,504.53 |
| 8 | 57.90 | 2 | 361.67 | 2 | 730.63 | 2 | 1,161.83 | 2 | 1,519.83 | 2 | 1,890.79 | 2 | 2,249.85 | 2 | 2,610.81 | 2 | 2,977.77 | 2 | 3,346.73 | 2 | 3,708.69 | 2 | 4,074.65 | 2 | 4,436.61 | 2 | 4,798.57 | 2 | 5,162.53 | 2 | 5,524.49 |
| 9 | 64.82 | 2 1/4 | 362.21 | 2 1/4 | 732.15 | 2 1/4 | 1,173.39 | 2 1/4 | 1,531.29 | 2 1/4 | 1,905.25 | 2 1/4 | 2,264.81 | 2 1/4 | 2,625.77 | 2 1/4 | 2,992.73 | 2 1/4 | 3,358.69 | 2 1/4 | 3,720.65 | 2 1/4 | 4,082.61 | 2 1/4 | 4,444.57 | 2 1/4 | 4,806.53 | 2 1/4 | 5,170.49 | 2 1/4 | 5,536.45 |
| 10 | 71.27 | 2 1/2 | 362.73 | 2 1/2 | 733.67 | 2 1/2 | 1,184.95 | 2 1/2 | 1,542.75 | 2 1/2 | 1,916.71 | 2 1/2 | 2,279.85 | 2 1/2 | 2,639.81 | 2 1/2 | 3,006.77 | 2 1/2 | 3,370.73 | 2 1/2 | 3,732.69 | 2 1/2 | 4,098.65 | 2 1/2 | 4,460.61 | 2 1/2 | 4,822.57 | 2 1/2 | 5,182.53 | 2 1/2 | 5,548.49 |
| 11 | 79.25 | 2 3/4 | 363.25 | 2 3/4 | 735.19 | 2 3/4 | 1,196.51 | 2 3/4 | 1,554.25 | 2 3/4 | 1,928.47 | 2 3/4 | 2,293.91 | 2 3/4 | 2,652.97 | 2 3/4 | 2,980.93 | 2 3/4 | 3,382.89 | 2 3/4 | 3,744.85 | 2 3/4 | 4,110.81 | 2 3/4 | 4,472.77 | 2 3/4 | 4,834.73 | 2 3/4 | 5,194.69 | 2 3/4 | 5,560.65 |
| 12 | 88.11 | 3 | 363.77 | 3 | 736.71 | 3 | 1,208.07 | 3 | 1,565.71 | 3 | 1,940.43 | 3 | 2,308.95 | 3 | 2,667.91 | 3 | 2,996.87 | 3 | 3,394.83 | 3 | 3,756.79 | 3 | 4,122.75 | 3 | 4,484.71 | 3 | 4,846.67 | 3 | 5,206.63 | 3 | 5,572.59 |
| 13 | 96.79 | 3 1/4 | 364.29 | 3 1/4 | 738.23 | 3 1/4 | 1,220.63 | 3 1/4 | 1,577.19 | 3 1/4 | 1,952.89 | 3 1/4 | 2,323.99 | 3 1/4 | 2,682.95 | 3 1/4 | 3,008.91 | 3 1/4 | 3,406.87 | 3 1/4 | 3,768.83 | 3 1/4 | 4,134.79 | 3 1/4 | 4,496.75 | 3 1/4 | 4,858.71 | 3 1/4 | 5,218.67 | 3 1/4 | 5,584.63 |
| 14 | 101.83 | 3 1/2 | 364.81 | 3 1/2 | 739.75 | 3 1/2 | 1,232.19 | 3 1/2 | 1,588.63 | 3 1/2 | 1,964.85 | 3 1/2 | 2,339.03 | 3 1/2 | 2,697.99 | 3 1/2 | 3,020.95 | 3 1/2 | 3,418.91 | 3 1/2 | 3,780.87 | 3 1/2 | 4,142.83 | 3 1/2 | 4,504.79 | 3 1/2 | 4,866.75 | 3 1/2 | 5,230.63 | 3 1/2 | 5,596.59 |
| 15 | 109.35 | 3 3/4 | 365.33 | 3 3/4 | 741.27 | 3 3/4 | 1,243.75 | 3 3/4 | 1,600.35 | 3 3/4 | 1,976.77 | 3 3/4 | 2,354.11 | 3 3/4 | 2,713.17 | 3 3/4 | 3,032.97 | 3 3/4 | 3,430.93 | 3 3/4 | 3,792.89 | 3 3/4 | 4,154.85 | 3 3/4 | 4,516.81 | 3 3/4 | 4,878.77 | 3 3/4 | 5,242.63 | 3 3/4 | 5,608.59 |
| 16 | 116.87 | 4 | 365.85 | 4 | 742.79 | 4 | 1,254.81 | 4 | 1,611.81 | 4 | 1,988.69 | 4 | 2,365.23 | 4 | 2,724.23 | 4 | 3,043.99 | 4 | 3,442.95 | 4 | 3,802.91 | 4 | 4,162.87 | 4 | 4,524.83 | 4 | 4,886.79 | 4 | 5,254.63 | 4 | 5,620.59 |
| 17 | 124.39 | 4 1/4 | 366.37 | 4 1/4 | 744.31 | 4 1/4 | 1,265.87 | 4 1/4 | 1,622.87 | 4 1/4 | 1,999.61 | 4 1/4 | 2,375.35 | 4 1/4 | 2,735.35 | 4 1/4 | 3,054.97 | 4 1/4 | 3,454.93 | 4 1/4 | 3,814.89 | 4 1/4 | 4,174.85 | 4 1/4 | 4,536.81 | 4 1/4 | 4,898.77 | 4 1/4 | 5,266.63 | 4 1/4 | 5,632.59 |
| 18 | 131.91 | 4 1/2 | 366.89 | 4 1/2 | 745.83 | 4 1/2 | 1,276.93 | 4 1/2 | 1,633.91 | 4 1/2 | 2,010.51 | 4 1/2 | 2,385.47 | 4 1/2 | 2,745.47 | 4 1/2 | 3,065.93 | 4 1/2 | 3,466.89 | 4 1/2 | 3,826.85 | 4 1/2 | 4,186.81 | 4 1/2 | 4,548.77 | 4 1/2 | 4,912.73 | 4 1/2 | 5,278.63 | 4 1/2 | 5,644.59 |
| 19 | 139.43 | 4 3/4 | 367.41 | 4 3/4 | 747.35 | 4 3/4 | 1,287.99 | 4 3/4 | 1,644.91 | 4 3/4 | 2,021.99 | 4 3/4 | 2,395.53 | 4 3/4 | 2,755.53 | 4 3/4 | 3,076.99 | 4 3/4 | 3,478.95 | 4 3/4 | 3,838.91 | 4 3/4 | 4,198.87 | 4 3/4 | 4,560.83 | 4 3/4 | 4,926.79 | 4 3/4 | 5,290.63 | 4 3/4 | 5,656.59 |
| 20 | 146.95 | 5 | 367.93 | 5 | 748.87 | 5 | 1,299.05 | 5 | 1,655.95 | 5 | 2,033.47 | 5 | 2,405.59 | 5 | 2,765.59 | 5 | 3,088.95 | 5 | 3,490.91 | 5 | 3,852.87 | 5 | 4,214.83 | 5 | 4,576.79 | 5 | 4,940.75 | 5 | 5,302.63 | 5 | 5,668.59 |
| 21 | 154.47 | 5 1/4 | 368.45 | 5 1/4 | 750.41 | 5 1/4 | 1,310.11 | 5 1/4 | 1,666.99 | 5 1/4 | 2,045.47 | 5 1/4 | 2,416.63 | 5 1/4 | 2,776.63 | 5 1/4 | 3,100.95 | 5 1/4 | 3,502.91 | 5 1/4 | 3,864.87 | 5 1/4 | 4,228.83 | 5 1/4 | 4,592.79 | 5 1/4 | 4,956.75 | 5 1/4 | 5,314.63 | 5 1/4 | 5,680.59 |
| 22 | 161.99 | 5 1/2 | 368.97 | 5 1/2 | 751.95 | 5 1/2 | 1,321.17 | 5 1/2 | 1,678.03 | 5 1/2 | 2,057.39 | 5 1/2 | 2,427.75 | 5 1/2 | 2,787.75 | 5 1/2 | 3,112.97 | 5 1/2 | 3,518.93 | 5 1/2 | 3,882.89 | 5 1/2 | 4,240.81 | 5 1/2 | 4,604.77 | 5 1/2 | 4,968.73 | 5 1/2 | 5,326.63 | 5 1/2 | 5,692.59 |
| 23 | 169.51 | 5 3/4 | 369.49 | 5 3/4 | 753.49 | 5 3/4 | 1,332.23 | 5 3/4 | 1,689.07 | 5 3/4 | 2,068.31 | 5 3/4 | 2,438.47 | 5 3/4 | 2,798.47 | 5 3/4 | 3,124.99 | 5 3/4 | 3,530.95 | 5 3/4 | 3,894.91 | 5 3/4 | 4,252.83 | 5 3/4 | 4,616.79 | 5 3/4 | 4,980.75 | 5 3/4 | 5,338.63 | 5 3/4 | 5,704.59 |
| 24 | 177.03 | 6 | 369.99 | 6 | 755.03 | 6 | 1,343.29 | 6 | 1,700.11 | 6 | 2,079.23 | 6 | 2,449.59 | 6 | 2,808.59 | 6 | 3,136.55 | 6 | 3,542.91 | 6 | 3,908.87 | 6 | 4,264.83 | 6 | 4,628.79 | 6 | 4,994.75 | 6 | 5,350.63 | 6 | 5,716.59 |
| 25 | 184.55 | 6 1/4 | 370.51 | 6 1/4 | 756.57 | 6 1/4 | 1,354.35 | 6 1/4 | 1,711.19 | 6 1/4 | 2,089.91 | 6 1/4 | 2,460.03 | 6 1/4 | 2,819.03 | 6 1/4 | 3,148.09 | 6 1/4 | 3,554.95 | 6 1/4 | 3,920.91 | 6 1/4 | 4,276.83 | 6 1/4 | 4,640.79 | 6 1/4 | 4,996.75 | 6 1/4 | 5,362.63 | 6 1/4 | 5,728.59 |
| 26 | 192.07 | 6 1/2 | 371.03 | 6 1/2 | 758.11 | 6 1/2 | 1,365.41 | 6 1/2 | 1,722.27 | 6 1/2 | 2,100.19 | 6 1/2 | 2,470.31 | 6 1/2 | 2,829.31 | 6 1/2 | 3,159.37 | 6 1/2 | 3,566.93 | 6 1/2 | 3,932.89 | 6 1/2 | 4,288.81 | 6 1/2 | 4,652.77 | 6 1/2 | 4,998.73 | 6 1/2 | 5,374.63 | 6 1/2 | 5,740.59 |
| 27 | 199.59 | 6 3/4 | 371.55 | 6 3/4 | 759.65 | 6 3/4 | 1,376.47 | 6 3/4 | 1,733.31 | 6 3/4 | 2,110.31 | 6 3/4 | 2,480.43 | 6 3/4 | 2,839.43 | 6 3/4 | 3,169.49 | 6 3/4 | 3,578.95 | 6 3/4 | 3,944.91 | 6 3/4 | 4,300.83 | 6 3/4 | 4,664.79 | 6 3/4 | 4,998.75 | 6 3/4 | 5,380.63 | 6 3/4 | 5,752.59 |
| 28 | 207.11 | 7 | 372.07 | 7 | 761.19 | 7 | 1,387.53 | 7 | 1,744.39 | 7 | 2,121.23 | 7 | 2,491.59 | 7 | 2,849.59 | 7 | 3,178.55 | 7 | 3,586.91 | 7 | 3,952.87 | 7 | 4,312.83 | 7 | 4,676.79 | 7 | 4,998.75 | 7 | 5,392.63 | 7 | 5,764.59 |
| 29 | 214.63 | 7 1/4 | 372.59 | 7 1/4 | 762.73 | 7 1/4 | 1,398.59 | 7 1/4 | 1,755.43 | 7 1/4 | 2,131.99 | 7 1/4 | 2,501.75 | 7 1/4 | 2,859.75 | 7 1/4 | 3,189.61 | 7 1/4 | 3,598.93 | 7 1/4 | 3,964.89 | 7 1/4 | 4,324.81 | 7 1/4 | 4,688.79 | 7 1/4 | 5,000.75 | 7 1/4 | 5,394.63 | 7 1/4 | 5,776.59 |
| 30 | 222.15 | 7 1/2 | 373.11 | 7 1/2 | 764.27 | 7 1/2 | 1,409.65 | 7 1/2 | 1,766.47 | 7 1/2 | 2,142.63 | 7 1/2 | 2,511.99 | 7 1/2 | 2,869.99 | 7 1/2 | 3,199.67 | 7 1/2 | 3,606.93 | 7 1/2 | 3,976.89 | 7 1/2 | 4,336.83 | 7 1/2 | 4,700.79 | 7 1/2 | 5,006.75 | 7 1/2 | 5,406.63 | 7 1/2 | 5,788.59 |
| 31 | 229.67 | 7 3/4 | 373.63 | 7 3/4 | 765.81 | 7 3/4 | 1,420.71 | 7 3/4 | 1,777.41 | 7 3/4 | 2,153.19 | 7 3/4 | 2,522.31 | 7 3/4 | 2,881.31 | 7 3/4 | 3,207.67 | 7 3/4 | 3,614.93 | 7 3/4 | 3,987.89 | 7 3/4 | 4,348.91 | 7 3/4 | 4,712.79 | 7 3/4 | 5,012.75 | 7 3/4 | 5,418.63 | 7 3/4 | 5,800.59 |
| 32 | 237.19 | 8 | 374.15 | 8 | 767.35 | 8 | 1,431.77 | 8 | 1,788.43 | 8 | 2,164.19 | 8 | 2,532.43 | 8 | 2,892.43 | 8 | 3,218.67 | 8 | 3,626.93 | 8 | 3,999.89 | 8 | 4,360.91 | 8 | 4,724.79 | 8 | 5,024.75 | 8 | 5,430.63 | 8 | 5,812.59 |
| 33 | 244.71 | 8 1/4 | 374.67 | 8 1/4 | 768.89 | 8 1/4 | 1,442.83 | 8 1/4 | 1,799.43 | 8 1/4 | 2,175.19 | 8 1/4 | 2,542.59 | 8 1/4 | 2,903.59 | 8 1/4 | 3,229.67 | 8 1/4 | 3,638.93 | 8 1/4 | 4,011.89 | 8 1/4 | 4,736.81 | 8 1/4 | 5,036.79 | 8 1/4 | 5,036.79 | 8 1/4 | 5,442.63 | 8 1/4 | 5,824.59 |
| 34 | 252.23 | 8 1/2 | 375.19 | 8 1/2 | 770.43 | 8 1/2 | 1,453.89 | 8 1/2 | 1,810.43 | 8 1/2 | 2,185.99 | 8 | | | | | | | | | | | | | | | | | | | |