







BARGE "CBC-339"  
CANAL BARGE COMPANY  
INNAGE TABLE

TANK NO.  
3 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2180-6

|     | 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   | 105    | 0     | 13,654 | 0     | 29,243 | 0     | 44,853 | 0     | 60,462 | 0     | 76,072 | 0      | 91,682  | 0      | 107,292 |
| 1/4 | 146    | 1/4   | 13,980 | 1/4   | 29,570 | 1/4   | 45,178 | 1/4   | 60,788 | 1/4   | 76,397 | 1/4    | 92,007  | 1/4    | 107,617 |
| 1/2 | 186    | 1/2   | 14,306 | 1/2   | 29,896 | 1/2   | 45,503 | 1/2   | 61,113 | 1/2   | 76,723 | 1/2    | 92,333  | 1/2    | 107,943 |
| 3/4 | 308    | 3/4   | 14,633 | 3/4   | 30,222 | 3/4   | 45,828 | 3/4   | 61,438 | 3/4   | 77,048 | 3/4    | 92,658  | 3/4    | 108,268 |
| 1   | 431    | 1     | 14,959 | 1     | 30,549 | 1     | 46,153 | 1     | 61,763 | 1     | 77,373 | 1      | 92,983  | 1      | 108,593 |
| 1/4 | 553    | 1/4   | 15,285 | 1/4   | 30,875 | 1/4   | 46,478 | 1/4   | 62,088 | 1/4   | 77,698 | 1/4    | 93,308  | 1/4    | 108,918 |
| 1/2 | 675    | 1/2   | 15,611 | 1/2   | 31,201 | 1/2   | 46,804 | 1/2   | 62,414 | 1/2   | 78,023 | 1/2    | 93,633  | 1/2    | 109,243 |
| 3/4 | 873    | 3/4   | 15,938 | 3/4   | 31,527 | 3/4   | 47,129 | 3/4   | 62,739 | 3/4   | 78,349 | 3/4    | 93,959  | 3/4    | 109,569 |
| 2   | 1,070  | 2     | 16,264 | 2     | 31,854 | 2     | 47,454 | 2     | 63,064 | 2     | 78,674 | 2      | 94,284  | 2      | 109,894 |
| 1/4 | 1,268  | 1/4   | 16,590 | 1/4   | 32,180 | 1/4   | 47,779 | 1/4   | 63,389 | 1/4   | 78,999 | 1/4    | 94,609  | 1/4    | 110,219 |
| 1/2 | 1,466  | 1/2   | 16,917 | 1/2   | 32,506 | 1/2   | 48,104 | 1/2   | 63,714 | 1/2   | 79,324 | 1/2    | 94,934  | 1/2    | 110,544 |
| 3/4 | 1,745  | 3/4   | 17,243 | 3/4   | 32,831 | 3/4   | 48,430 | 3/4   | 64,040 | 3/4   | 79,650 | 3/4    | 95,259  | 3/4    | 110,869 |
| 3   | 2,025  | 3     | 17,569 | 3     | 33,156 | 3     | 48,755 | 3     | 64,365 | 3     | 79,975 | 3      | 95,585  | 3      | 111,195 |
| 1/4 | 2,304  | 1/4   | 17,895 | 1/4   | 33,481 | 1/4   | 49,080 | 1/4   | 64,690 | 1/4   | 80,300 | 1/4    | 95,910  | 1/4    | 111,520 |
| 1/2 | 2,584  | 1/2   | 18,222 | 1/2   | 33,806 | 1/2   | 49,405 | 1/2   | 65,015 | 1/2   | 80,625 | 1/2    | 96,235  | 1/2    | 111,845 |
| 3/4 | 2,904  | 3/4   | 18,542 | 3/4   | 34,131 | 3/4   | 49,730 | 3/4   | 65,340 | 3/4   | 80,950 | 3/4    | 96,560  | 3/4    | 112,170 |
| 4   | 3,224  | 4     | 18,862 | 4     | 34,456 | 4     | 50,056 | 4     | 65,666 | 4     | 81,276 | 4      | 96,886  | 4      | 112,495 |
| 1/4 | 3,544  | 1/4   | 19,183 | 1/4   | 34,781 | 1/4   | 50,381 | 1/4   | 65,991 | 1/4   | 81,601 | 1/4    | 97,211  | 1/4    | 112,821 |
| 1/2 | 3,865  | 1/2   | 19,503 | 1/2   | 35,106 | 1/2   | 50,706 | 1/2   | 66,316 | 1/2   | 81,926 | 1/2    | 97,536  | 1/2    | 113,146 |
| 3/4 | 4,191  | 3/4   | 19,823 | 3/4   | 35,431 | 3/4   | 51,031 | 3/4   | 66,641 | 3/4   | 82,251 | 3/4    | 97,861  | 3/4    | 113,471 |
| 5   | 4,517  | 5     | 20,143 | 5     | 35,755 | 5     | 51,357 | 5     | 66,966 | 5     | 82,576 | 5      | 98,186  | 5      | 113,796 |
| 1/4 | 4,844  | 1/4   | 20,464 | 1/4   | 36,080 | 1/4   | 51,682 | 1/4   | 67,292 | 1/4   | 82,902 | 1/4    | 98,512  | 1/4    | 114,121 |
| 1/2 | 5,170  | 1/2   | 20,784 | 1/2   | 36,405 | 1/2   | 52,007 | 1/2   | 67,617 | 1/2   | 83,227 | 1/2    | 98,837  | 1/2    | 114,447 |
| 3/4 | 5,496  | 3/4   | 21,104 | 3/4   | 36,730 | 3/4   | 52,332 | 3/4   | 67,942 | 3/4   | 83,552 | 3/4    | 99,162  | 3/4    | 114,772 |
| 6   | 5,822  | 6     | 21,424 | 6     | 37,055 | 6     | 52,657 | 6     | 68,267 | 6     | 83,877 | 6      | 99,487  | 6      | 115,097 |
| 1/4 | 6,149  | 1/4   | 21,745 | 1/4   | 37,380 | 1/4   | 52,983 | 1/4   | 68,592 | 1/4   | 84,202 | 1/4    | 99,812  | 1/4    | 115,422 |
| 1/2 | 6,475  | 1/2   | 22,065 | 1/2   | 37,705 | 1/2   | 53,308 | 1/2   | 68,918 | 1/2   | 84,528 | 1/2    | 100,138 | 1/2    | 115,748 |
| 3/4 | 6,801  | 3/4   | 22,391 | 3/4   | 38,030 | 3/4   | 53,633 | 3/4   | 69,243 | 3/4   | 84,853 | 3/4    | 100,463 | 3/4    | 116,073 |
| 7   | 7,128  | 7     | 22,717 | 7     | 38,355 | 7     | 53,958 | 7     | 69,568 | 7     | 85,178 | 7      | 100,788 | 7      | 116,398 |
| 1/4 | 7,454  | 1/4   | 23,044 | 1/4   | 38,680 | 1/4   | 54,283 | 1/4   | 69,893 | 1/4   | 85,503 | 1/4    | 101,113 | 1/4    | 116,723 |
| 1/2 | 7,780  | 1/2   | 23,370 | 1/2   | 39,005 | 1/2   | 54,609 | 1/2   | 70,219 | 1/2   | 85,828 | 1/2    | 101,438 | 1/2    | 117,048 |
| 3/4 | 8,107  | 3/4   | 23,696 | 3/4   | 39,329 | 3/4   | 54,934 | 3/4   | 70,544 | 3/4   | 86,154 | 3/4    | 101,764 | 3/4    | 117,374 |
| 8   | 8,433  | 8     | 24,023 | 8     | 39,654 | 8     | 55,259 | 8     | 70,869 | 8     | 86,479 | 8      | 102,089 | 8      | 117,699 |
| 1/4 | 8,759  | 1/4   | 24,349 | 1/4   | 39,979 | 1/4   | 55,584 | 1/4   | 71,194 | 1/4   | 86,804 | 1/4    | 102,414 | 1/4    | 118,024 |
| 1/2 | 9,085  | 1/2   | 24,675 | 1/2   | 40,304 | 1/2   | 55,909 | 1/2   | 71,519 | 1/2   | 87,129 | 1/2    | 102,739 | 1/2    | 118,349 |
| 3/4 | 9,412  | 3/4   | 25,001 | 3/4   | 40,629 | 3/4   | 56,235 | 3/4   | 71,845 | 3/4   | 87,455 | 3/4    | 103,064 | 3/4    | 118,674 |
| 9   | 9,738  | 9     | 25,328 | 9     | 40,954 | 9     | 56,560 | 9     | 72,170 | 9     | 87,780 | 9      | 103,390 | 9      | 119,000 |
| 1/4 | 10,064 | 1/4   | 25,654 | 1/4   | 41,279 | 1/4   | 56,885 | 1/4   | 72,495 | 1/4   | 88,105 | 1/4    | 103,715 | 1/4    | 119,325 |
| 1/2 | 10,391 | 1/2   | 25,980 | 1/2   | 41,604 | 1/2   | 57,210 | 1/2   | 72,820 | 1/2   | 88,430 | 1/2    | 104,040 | 1/2    | 119,650 |
| 3/4 | 10,717 | 3/4   | 26,307 | 3/4   | 41,929 | 3/4   | 57,535 | 3/4   | 73,145 | 3/4   | 88,755 | 3/4    | 104,365 | 3/4    | 119,975 |
| 10  | 11,043 | 10    | 26,633 | 10    | 42,254 | 10    | 57,861 | 10    | 73,471 | 10    | 89,081 | 10     | 104,690 | 10     | 120,300 |
| 1/4 | 11,370 | 1/4   | 26,959 | 1/4   | 42,579 | 1/4   | 58,186 | 1/4   | 73,796 | 1/4   | 89,406 | 1/4    | 105,016 | 1/4    | 120,626 |
| 1/2 | 11,696 | 1/2   | 27,286 | 1/2   | 42,904 | 1/2   | 58,511 | 1/2   | 74,121 | 1/2   | 89,731 | 1/2    | 105,341 | 1/2    | 120,951 |
| 3/4 | 12,022 | 3/4   | 27,612 | 3/4   | 43,228 | 3/4   | 58,836 | 3/4   | 74,446 | 3/4   | 90,056 | 3/4    | 105,666 | 3/4    | 121,276 |
| 11  | 12,348 | 11    | 27,938 | 11    | 43,553 | 11    | 59,161 | 11    | 74,771 | 11    | 90,381 | 11     | 105,991 | 11     | 121,601 |
| 1/4 | 12,675 | 1/4   | 28,264 | 1/4   | 43,878 | 1/4   | 59,487 | 1/4   | 75,097 | 1/4   | 90,707 | 1/4    | 106,317 | 1/4    | 121,926 |
| 1/2 | 13,001 | 1/2   | 28,591 | 1/2   | 44,203 | 1/2   | 59,812 | 1/2   | 75,422 | 1/2   | 91,032 | 1/2    | 106,642 | 1/2    | 122,252 |
| 3/4 | 13,327 | 3/4   | 28,917 | 3/4   | 44,528 | 3/4   | 60,137 | 3/4   | 75,747 | 3/4   | 91,357 | 3/4    | 106,967 | 3/4    | 122,577 |

CAPACITIES GIVEN IN US GALLONS

\* CAPACITY BELOW STRIKE POINT

PORT REFERENCE GAUGE HEIGHT : 15'-2 1/2" (TO RIM OF 8" DIAMETER HATCH  
LOCATED ON EXPANSION DOME)

STAR REFERENCE GAUGE HEIGHT : 15'-2 3/4" (TO RIM OF 8" DIAMETER HATCH  
LOCATED ON EXPANSION DOME)

STRAPPED: 11/30/09

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







TANK NO.  
2 PORT

HULL NO. 2180-6

[illegible]

STRAPPED: 11/30/09

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 "CBC 339"

# FUEL TANK

## INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

| IN  | 0 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. |
|-----|-------|-----|-------|-----|--------|-----|--------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 0   | 0     | 0   | 3,456 | 0   | 6,912  | 0   | 10,368 | 0   |       | 0   |       | 0   |       | 0   |       | 0   |       | 0   |       |
| 1/4 | 72    | 1/4 | 3,528 | 1/4 | 6,984  | 1/4 | 10,440 | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 144   | 1/2 | 3,600 | 1/2 | 7,056  | 1/2 | 10,512 | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 216   | 3/4 | 3,672 | 3/4 | 7,128  | 3/4 | 10,584 | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 1   | 288   | 1   | 3,744 | 1   | 7,200  | 1   | 10,656 | 1   |       | 1   |       | 1   |       | 1   |       | 1   |       | 1   |       |
| 1/4 | 360   | 1/4 | 3,816 | 1/4 | 7,272  | 1/4 | 10,728 | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 432   | 1/2 | 3,888 | 1/2 | 7,344  | 1/2 | 10,800 | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 504   | 3/4 | 3,960 | 3/4 | 7,416  | 3/4 | 10,872 | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 2   | 576   | 2   | 4,032 | 2   | 7,488  | 2   | 10,944 | 2   |       | 2   |       | 2   |       | 2   |       | 2   |       | 2   |       |
| 1/4 | 648   | 1/4 | 4,104 | 1/4 | 7,560  | 1/4 | 11,016 | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 720   | 1/2 | 4,176 | 1/2 | 7,632  | 1/2 | 11,088 | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 792   | 3/4 | 4,248 | 3/4 | 7,704  | 3/4 | 11,160 | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 3   | 864   | 3   | 4,320 | 3   | 7,776  | 3   | 11,232 | 3   |       | 3   |       | 3   |       | 3   |       | 3   |       | 3   |       |
| 1/4 | 936   | 1/4 | 4,392 | 1/4 | 7,848  | 1/4 | 11,304 | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 1,008 | 1/2 | 4,464 | 1/2 | 7,920  | 1/2 | 11,376 | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 1,080 | 3/4 | 4,536 | 3/4 | 7,992  | 3/4 | 11,448 | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 4   | 1,152 | 4   | 4,608 | 4   | 8,064  | 4   | 11,520 | 4   |       | 4   |       | 4   |       | 4   |       | 4   |       | 4   |       |
| 1/4 | 1,224 | 1/4 | 4,680 | 1/4 | 8,136  | 1/4 | 11,592 | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 1,296 | 1/2 | 4,752 | 1/2 | 8,208  | 1/2 | 11,664 | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 1,368 | 3/4 | 4,824 | 3/4 | 8,280  | 3/4 | 11,736 | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 5   | 1,440 | 5   | 4,896 | 5   | 8,352  | 5   | 11,808 | 5   |       | 5   |       | 5   |       | 5   |       | 5   |       | 5   |       |
| 1/4 | 1,512 | 1/4 | 4,968 | 1/4 | 8,424  | 1/4 |        | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 1,584 | 1/2 | 5,040 | 1/2 | 8,496  | 1/2 |        | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 1,656 | 3/4 | 5,112 | 3/4 | 8,568  | 3/4 |        | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 6   | 1,728 | 6   | 5,184 | 6   | 8,640  | 6   |        | 6   |       | 6   |       | 6   |       | 6   |       | 6   |       | 6   |       |
| 1/4 | 1,800 | 1/4 | 5,256 | 1/4 | 8,712  | 1/4 |        | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 1,872 | 1/2 | 5,328 | 1/2 | 8,784  | 1/2 |        | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 1,944 | 3/4 | 5,400 | 3/4 | 8,856  | 3/4 |        | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 7   | 2,016 | 7   | 5,472 | 7   | 8,928  | 7   |        | 7   |       | 7   |       | 7   |       | 7   |       | 7   |       | 7   |       |
| 1/4 | 2,088 | 1/4 | 5,544 | 1/4 | 9,000  | 1/4 |        | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 2,160 | 1/2 | 5,616 | 1/2 | 9,072  | 1/2 |        | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 2,232 | 3/4 | 5,688 | 3/4 | 9,144  | 3/4 |        | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 8   | 2,304 | 8   | 5,760 | 8   | 9,216  | 8   |        | 8   |       | 8   |       | 8   |       | 8   |       | 8   |       | 8   |       |
| 1/4 | 2,376 | 1/4 | 5,832 | 1/4 | 9,288  | 1/4 |        | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 2,448 | 1/2 | 5,904 | 1/2 | 9,360  | 1/2 |        | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 2,520 | 3/4 | 5,976 | 3/4 | 9,432  | 3/4 |        | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 9   | 2,592 | 9   | 6,048 | 9   | 9,504  | 9   |        | 9   |       | 9   |       | 9   |       | 9   |       | 9   |       | 9   |       |
| 1/4 | 2,664 | 1/4 | 6,120 | 1/4 | 9,576  | 1/4 |        | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 2,736 | 1/2 | 6,192 | 1/2 | 9,648  | 1/2 |        | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 2,808 | 3/4 | 6,264 | 3/4 | 9,720  | 3/4 |        | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 10  | 2,880 | 10  | 6,336 | 10  | 9,792  | 10  |        | 10  |       | 10  |       | 10  |       | 10  |       | 10  |       | 10  |       |
| 1/4 | 2,952 | 1/4 | 6,408 | 1/4 | 9,864  | 1/4 |        | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 3,024 | 1/2 | 6,480 | 1/2 | 9,936  | 1/2 |        | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 3,096 | 3/4 | 6,552 | 3/4 | 10,008 | 3/4 |        | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |
| 11  | 3,168 | 11  | 6,624 | 11  | 10,080 | 11  |        | 11  |       | 11  |       | 11  |       | 11  |       | 11  |       | 11  |       |
| 1/4 | 3,240 | 1/4 | 6,696 | 1/4 | 10,152 | 1/4 |        | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       | 1/4 |       |
| 1/2 | 3,312 | 1/2 | 6,768 | 1/2 | 10,224 | 1/2 |        | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       | 1/2 |       |
| 3/4 | 3,384 | 3/4 | 6,840 | 3/4 | 10,296 | 3/4 |        | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       | 3/4 |       |

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL  
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK  
CAPACITY TABLE IS SCALED FROM THE BOTTOM OF TANK

STRAPPED: 08/08/2018 SUBMITTED  
CALCULATED: 08/08/2018 CL  
PRINTED: 08/08/2018 CL

CANCELS AND SUPERCEDES  
ALL PRIOR TO 08/2018

PRECISION MEASUREMENT  
& ANALYSIS, INC.  
P.O. Box 2092  
Pearland, Texas 77588  
<http://www.pmacorp.net>