

**BARGE "CBC 55"**  
HULL NO. 03-2157

**TANK NO. 1**  
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

| CAPACITIES GIVEN IN WHOLE GALLONS |     | FOR GAUGING WITH MMC GAUGE TAPE ONLY |     |         |     |         |     |         |     |         |     |         |     |        |     |        |     |        |     |        |     |
|-----------------------------------|-----|--------------------------------------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|--------|-----|--------|-----|--------|-----|--------|-----|
| IN                                | OUT | 2 FT.                                |     | 3 FT.   |     | 4 FT.   |     | 5 FT.   |     | 6 FT.   |     | 7 FT.   |     | 8 FT.  |     | 9 FT.  |     | 10 FT. |     | 11 FT. |     |
|                                   |     | IN                                   | OUT | IN      | OUT | IN      | OUT | IN      | OUT | IN      | OUT | IN      | OUT | IN     | OUT | IN     | OUT | IN     | OUT | IN     | OUT |
| 0                                 | 0   | 159,382                              | 0   | 149,109 | 0   | 138,779 | 0   | 128,450 | 0   | 117,125 | 0   | 105,800 | 0   | 94,475 | 0   | 82,641 | 0   | 71,146 | 0   | 60,000 | 0   |
| 1/4                               | 1/4 | 159,195                              | 1/4 | 148,894 | 1/4 | 138,564 | 1/4 | 128,234 | 1/4 | 116,885 | 1/4 | 105,591 | 1/4 | 93,896 | 1/4 | 82,401 | 1/4 | 70,907 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 158,999                              | 1/2 | 148,678 | 1/2 | 138,349 | 1/2 | 128,019 | 1/2 | 116,646 | 1/2 | 105,351 | 1/2 | 93,697 | 1/2 | 82,162 | 1/2 | 70,672 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 158,793                              | 3/4 | 148,463 | 3/4 | 138,134 | 3/4 | 127,804 | 3/4 | 116,406 | 3/4 | 104,912 | 3/4 | 93,417 | 3/4 | 81,922 | 3/4 | 70,426 | 3/4 | 60,000 | 3/4 |
| 1                                 | 1   | 158,578                              | 1   | 148,248 | 1   | 137,918 | 1   | 127,589 | 1   | 116,167 | 1   | 104,672 | 1   | 93,178 | 1   | 81,683 | 1   | 70,188 | 1   | 60,000 | 1   |
| 1/4                               | 1/4 | 158,362                              | 1/4 | 148,033 | 1/4 | 137,703 | 1/4 | 127,374 | 1/4 | 115,928 | 1/4 | 104,411 | 1/4 | 92,938 | 1/4 | 81,444 | 1/4 | 69,949 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 158,147                              | 1/2 | 147,818 | 1/2 | 137,488 | 1/2 | 127,158 | 1/2 | 115,688 | 1/2 | 104,193 | 1/2 | 92,699 | 1/2 | 81,204 | 1/2 | 69,709 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 157,932                              | 3/4 | 147,602 | 3/4 | 137,273 | 3/4 | 126,943 | 3/4 | 115,449 | 3/4 | 103,954 | 3/4 | 92,459 | 3/4 | 80,965 | 3/4 | 69,470 | 3/4 | 60,000 | 3/4 |
| 2                                 | 2   | 157,717                              | 2   | 147,387 | 2   | 137,058 | 2   | 126,704 | 2   | 115,209 | 2   | 103,714 | 2   | 92,220 | 2   | 80,725 | 2   | 69,230 | 2   | 60,000 | 2   |
| 1/4                               | 1/4 | 157,502                              | 1/4 | 147,172 | 1/4 | 136,842 | 1/4 | 126,464 | 1/4 | 114,970 | 1/4 | 103,475 | 1/4 | 91,900 | 1/4 | 80,486 | 1/4 | 68,991 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 157,286                              | 1/2 | 146,957 | 1/2 | 136,627 | 1/2 | 126,225 | 1/2 | 114,730 | 1/2 | 103,235 | 1/2 | 91,741 | 1/2 | 80,246 | 1/2 | 68,752 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 157,071                              | 3/4 | 146,742 | 3/4 | 136,412 | 3/4 | 125,985 | 3/4 | 114,491 | 3/4 | 102,996 | 3/4 | 91,501 | 3/4 | 80,007 | 3/4 | 68,512 | 3/4 | 60,000 | 3/4 |
| 3                                 | 3   | 156,856                              | 3   | 146,526 | 3   | 136,197 | 3   | 125,746 | 3   | 114,251 | 3   | 102,757 | 3   | 91,262 | 3   | 79,767 | 3   | 68,273 | 3   | 60,000 | 3   |
| 1/4                               | 1/4 | 156,641                              | 1/4 | 146,311 | 1/4 | 135,982 | 1/4 | 125,506 | 1/4 | 114,012 | 1/4 | 102,517 | 1/4 | 91,022 | 1/4 | 79,528 | 1/4 | 68,033 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 156,426                              | 1/2 | 146,096 | 1/2 | 135,766 | 1/2 | 125,267 | 1/2 | 113,772 | 1/2 | 102,278 | 1/2 | 90,783 | 1/2 | 79,288 | 1/2 | 67,794 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 156,210                              | 3/4 | 145,881 | 3/4 | 135,551 | 3/4 | 125,027 | 3/4 | 113,533 | 3/4 | 102,038 | 3/4 | 90,543 | 3/4 | 79,049 | 3/4 | 67,554 | 3/4 | 60,000 | 3/4 |
| 4                                 | 4   | 155,995                              | 4   | 145,666 | 4   | 135,336 | 4   | 124,788 | 4   | 113,293 | 4   | 101,799 | 4   | 90,304 | 4   | 78,809 | 4   | 67,315 | 4   | 60,000 | 4   |
| 1/4                               | 1/4 | 155,780                              | 1/4 | 145,450 | 1/4 | 135,121 | 1/4 | 124,548 | 1/4 | 113,054 | 1/4 | 101,559 | 1/4 | 90,065 | 1/4 | 78,570 | 1/4 | 67,075 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 155,565                              | 1/2 | 145,235 | 1/2 | 134,906 | 1/2 | 124,309 | 1/2 | 112,814 | 1/2 | 101,320 | 1/2 | 89,825 | 1/2 | 78,330 | 1/2 | 66,836 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 155,350                              | 3/4 | 145,020 | 3/4 | 134,690 | 3/4 | 124,070 | 3/4 | 112,575 | 3/4 | 101,080 | 3/4 | 89,586 | 3/4 | 78,091 | 3/4 | 66,596 | 3/4 | 60,000 | 3/4 |
| 5                                 | 5   | 155,134                              | 5   | 144,805 | 5   | 134,475 | 5   | 123,830 | 5   | 112,335 | 5   | 100,841 | 5   | 89,346 | 5   | 77,851 | 5   | 66,357 | 5   | 60,000 | 5   |
| 1/4                               | 1/4 | 154,919                              | 1/4 | 144,590 | 1/4 | 134,260 | 1/4 | 123,591 | 1/4 | 112,096 | 1/4 | 100,601 | 1/4 | 89,107 | 1/4 | 77,612 | 1/4 | 66,117 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 154,704                              | 1/2 | 144,374 | 1/2 | 134,045 | 1/2 | 123,351 | 1/2 | 111,856 | 1/2 | 100,362 | 1/2 | 88,868 | 1/2 | 77,372 | 1/2 | 65,878 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 154,489                              | 3/4 | 144,159 | 3/4 | 133,830 | 3/4 | 123,112 | 3/4 | 111,617 | 3/4 | 100,122 | 3/4 | 88,628 | 3/4 | 77,133 | 3/4 | 65,638 | 3/4 | 60,000 | 3/4 |
| 6                                 | 6   | 154,274                              | 6   | 143,944 | 6   | 133,614 | 6   | 122,872 | 6   | 111,378 | 6   | 99,883  | 6   | 88,388 | 6   | 76,894 | 6   | 65,399 | 6   | 60,000 | 6   |
| 1/4                               | 1/4 | 154,058                              | 1/4 | 143,729 | 1/4 | 133,399 | 1/4 | 122,633 | 1/4 | 111,138 | 1/4 | 99,643  | 1/4 | 88,149 | 1/4 | 76,654 | 1/4 | 65,159 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 153,843                              | 1/2 | 143,514 | 1/2 | 133,184 | 1/2 | 122,393 | 1/2 | 110,899 | 1/2 | 99,404  | 1/2 | 87,909 | 1/2 | 76,415 | 1/2 | 64,920 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 153,628                              | 3/4 | 143,298 | 3/4 | 132,969 | 3/4 | 122,154 | 3/4 | 110,659 | 3/4 | 99,164  | 3/4 | 87,670 | 3/4 | 76,175 | 3/4 | 64,680 | 3/4 | 60,000 | 3/4 |
| 7                                 | 7   | 153,413                              | 7   | 143,083 | 7   | 132,754 | 7   | 121,914 | 7   | 110,420 | 7   | 98,925  | 7   | 87,430 | 7   | 75,936 | 7   | 64,441 | 7   | 60,000 | 7   |
| 1/4                               | 1/4 | 153,198                              | 1/4 | 142,868 | 1/4 | 132,538 | 1/4 | 121,675 | 1/4 | 110,180 | 1/4 | 98,686  | 1/4 | 87,191 | 1/4 | 75,696 | 1/4 | 64,201 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 152,982                              | 1/2 | 142,653 | 1/2 | 132,323 | 1/2 | 121,435 | 1/2 | 109,941 | 1/2 | 98,446  | 1/2 | 86,951 | 1/2 | 75,457 | 1/2 | 63,962 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 152,767                              | 3/4 | 142,438 | 3/4 | 132,108 | 3/4 | 121,196 | 3/4 | 109,701 | 3/4 | 98,201  | 3/4 | 86,712 | 3/4 | 75,217 | 3/4 | 63,723 | 3/4 | 60,000 | 3/4 |
| 8                                 | 8   | 152,552                              | 8   | 142,222 | 8   | 131,893 | 8   | 120,956 | 8   | 109,462 | 8   | 97,967  | 8   | 86,472 | 8   | 74,978 | 8   | 63,483 | 8   | 60,000 | 8   |
| 1/4                               | 1/4 | 152,337                              | 1/4 | 142,007 | 1/4 | 131,678 | 1/4 | 120,717 | 1/4 | 109,222 | 1/4 | 97,728  | 1/4 | 86,233 | 1/4 | 74,738 | 1/4 | 63,244 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 152,122                              | 1/2 | 141,792 | 1/2 | 131,462 | 1/2 | 120,477 | 1/2 | 108,983 | 1/2 | 97,488  | 1/2 | 85,993 | 1/2 | 74,499 | 1/2 | 63,004 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 151,906                              | 3/4 | 141,577 | 3/4 | 131,247 | 3/4 | 120,238 | 3/4 | 108,743 | 3/4 | 97,249  | 3/4 | 85,754 | 3/4 | 74,259 | 3/4 | 62,765 | 3/4 | 60,000 | 3/4 |
| 9                                 | 9   | 151,691                              | 9   | 141,362 | 9   | 131,032 | 9   | 119,999 | 9   | 108,504 | 9   | 97,009  | 9   | 85,515 | 9   | 74,020 | 9   | 62,525 | 9   | 60,000 | 9   |
| 1/4                               | 1/4 | 151,476                              | 1/4 | 141,146 | 1/4 | 130,817 | 1/4 | 119,759 | 1/4 | 108,264 | 1/4 | 96,770  | 1/4 | 85,275 | 1/4 | 73,780 | 1/4 | 62,286 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 151,261                              | 1/2 | 140,931 | 1/2 | 130,602 | 1/2 | 119,520 | 1/2 | 108,025 | 1/2 | 96,530  | 1/2 | 85,036 | 1/2 | 73,541 | 1/2 | 62,046 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 151,046                              | 3/4 | 140,716 | 3/4 | 130,386 | 3/4 | 119,280 | 3/4 | 107,785 | 3/4 | 96,291  | 3/4 | 84,796 | 3/4 | 73,301 | 3/4 | 61,807 | 3/4 | 60,000 | 3/4 |
| 10                                | 10  | 150,830                              | 10  | 140,501 | 10  | 130,171 | 10  | 119,041 | 10  | 107,546 | 10  | 96,051  | 10  | 84,557 | 10  | 73,062 | 10  | 61,567 | 10  | 60,000 | 10  |
| 1/4                               | 1/4 | 150,615                              | 1/4 | 140,286 | 1/4 | 129,956 | 1/4 | 118,801 | 1/4 | 107,307 | 1/4 | 95,812  | 1/4 | 84,317 | 1/4 | 72,823 | 1/4 | 61,328 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 150,400                              | 1/2 | 140,070 | 1/2 | 129,741 | 1/2 | 118,562 | 1/2 | 107,067 | 1/2 | 95,572  | 1/2 | 84,078 | 1/2 | 72,583 | 1/2 | 61,088 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 150,185                              | 3/4 | 139,855 | 3/4 | 129,526 | 3/4 | 118,322 | 3/4 | 106,828 | 3/4 | 95,333  | 3/4 | 83,838 | 3/4 | 72,344 | 3/4 | 60,849 | 3/4 | 60,000 | 3/4 |
| 11                                | 11  | 149,970                              | 11  | 139,640 | 11  | 129,310 | 11  | 118,083 | 11  | 106,588 | 11  | 95,093  | 11  | 83,599 | 11  | 72,104 | 11  | 60,609 | 11  | 60,000 | 11  |
| 1/4                               | 1/4 | 149,754                              | 1/4 | 139,425 | 1/4 | 129,095 | 1/4 | 117,843 | 1/4 | 106,349 | 1/4 | 94,854  | 1/4 | 83,359 | 1/4 | 71,865 | 1/4 | 60,370 | 1/4 | 60,000 | 1/4 |
| 1/2                               | 1/2 | 149,539                              | 1/2 | 139,210 | 1/2 | 128,880 | 1/2 | 117,604 | 1/2 | 106,109 | 1/2 | 94,614  | 1/2 | 83,120 | 1/2 | 71,625 | 1/2 | 60,131 | 1/2 | 60,000 | 1/2 |
| 3/4                               | 3/4 | 149,324                              | 3/4 | 138,994 | 3/4 | 128,665 | 3/4 | 117,364 | 3/4 | 105,870 | 3/4 | 94,375  | 3/4 | 82,880 | 3/4 | 71,386 | 3/4 | 59,892 | 3/4 | 60,000 | 3/4 |

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPHS CHAPTER 2.7.  
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0" 10" OFF CENTERLINE AND 27" 3" FORWARD OF AFT. BULKHEAD.  
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTER LINE.  
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 3/7/04 BY: BRJL  
 DATE COMPUTED 7/26/04 BY: WHF  
 DATE ISSUED 7/26/04

**INTERTEK - CALEB BRETT**

**BARGE "CBC 55"  
HULL NO. 03-2157**

**TANK NO. 1  
ULLAGE TABLE**

FOR GAUGING WITH MMC GAUGE TAPE ONLY

| CAPACITIES GIVEN IN WHOLE GALLONS |        | 12 FT. |        | 13 FT. |        | 14 FT. |        | 15 FT. |        | 16 FT. |       | 17 FT. |       | 18 FT. |       | 19 FT. |       | 20 FT. |       | GAUGE HEIGHT 17'-3 3/4" |       |     |       |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|-------------------------|-------|-----|-------|
| IN                                | OUT    | IN     | OUT    | IN     | OUT    | IN     | OUT    | IN     | OUT    | IN     | OUT   | IN     | OUT   | IN     | OUT   | IN     | OUT   | IN     | OUT   | IN                      | OUT   |     |       |
| 0                                 | 59,652 | 0      | 48,157 | 0      | 36,662 | 0      | 25,182 | 0      | 13,682 | 0      | 2,181 | 0      | 0     | 0      | 0     | 0      | 0     | 0      | 0     | 0                       | 0     | 0   |       |
| 1/4                               | 59,412 | 1/4    | 47,917 | 1/4    | 36,423 | 1/4    | 24,943 | 1/4    | 13,442 | 1/4    | 1,942 | 1/4    | 1,942 | 1/4    | 1,942 | 1/4    | 1,942 | 1/4    | 1,942 | 1/4                     | 1,942 | 1/4 | 1,942 |
| 1/2                               | 59,173 | 1/2    | 47,678 | 1/2    | 36,183 | 1/2    | 24,703 | 1/2    | 13,203 | 1/2    | 1,702 | 1/2    | 1,702 | 1/2    | 1,702 | 1/2    | 1,702 | 1/2    | 1,702 | 1/2                     | 1,702 | 1/2 | 1,702 |
| 3/4                               | 58,933 | 3/4    | 47,438 | 3/4    | 35,944 | 3/4    | 24,464 | 3/4    | 12,963 | 3/4    | 1,473 | 3/4    | 1,473 | 3/4    | 1,473 | 3/4    | 1,473 | 3/4    | 1,473 | 3/4                     | 1,473 | 3/4 | 1,473 |
| 1                                 | 58,694 | 1      | 47,199 | 1      | 35,704 | 1      | 24,224 | 1      | 12,724 | 1      | 1,213 | 1      | 1,213 | 1      | 1,213 | 1      | 1,213 | 1      | 1,213 | 1                       | 1,213 | 1   | 1,213 |
| 1/4                               | 58,454 | 1/4    | 46,960 | 1/4    | 35,465 | 1/4    | 23,985 | 1/4    | 12,484 | 1/4    | 1,033 | 1/4    | 1,033 | 1/4    | 1,033 | 1/4    | 1,033 | 1/4    | 1,033 | 1/4                     | 1,033 | 1/4 | 1,033 |
| 1/2                               | 58,215 | 1/2    | 46,720 | 1/2    | 35,225 | 1/2    | 23,745 | 1/2    | 12,244 | 1/2    | 844   | 1/2    | 844   | 1/2    | 844   | 1/2    | 844   | 1/2    | 844   | 1/2                     | 844   | 1/2 | 844   |
| 3/4                               | 57,975 | 3/4    | 46,481 | 3/4    | 34,986 | 3/4    | 23,505 | 3/4    | 12,005 | 3/4    | 674   | 3/4    | 674   | 3/4    | 674   | 3/4    | 674   | 3/4    | 674   | 3/4                     | 674   | 3/4 | 674   |
| 2                                 | 57,736 | 2      | 46,241 | 2      | 34,746 | 2      | 23,266 | 2      | 11,765 | 2      | 524   | 2      | 524   | 2      | 524   | 2      | 524   | 2      | 524   | 2                       | 524   | 2   | 524   |
| 1/4                               | 57,496 | 1/4    | 46,002 | 1/4    | 34,507 | 1/4    | 23,026 | 1/4    | 11,526 | 1/4    | 394   | 1/4    | 394   | 1/4    | 394   | 1/4    | 394   | 1/4    | 394   | 1/4                     | 394   | 1/4 | 394   |
| 1/2                               | 57,257 | 1/2    | 45,762 | 1/2    | 34,268 | 1/2    | 22,787 | 1/2    | 11,286 | 1/2    | 285   | 1/2    | 285   | 1/2    | 285   | 1/2    | 285   | 1/2    | 285   | 1/2                     | 285   | 1/2 | 285   |
| 3/4                               | 57,017 | 3/4    | 45,523 | 3/4    | 34,028 | 3/4    | 22,547 | 3/4    | 11,046 | 3/4    | 195   | 3/4    | 195   | 3/4    | 195   | 3/4    | 195   | 3/4    | 195   | 3/4                     | 195   | 3/4 | 195   |
| 3                                 | 56,778 | 3      | 45,283 | 3      | 33,789 | 3      | 22,307 | 3      | 10,807 | 3      | 125   | 3      | 125   | 3      | 125   | 3      | 125   | 3      | 125   | 3                       | 125   | 3   | 125   |
| 1/4                               | 56,538 | 1/4    | 45,044 | 1/4    | 33,549 | 1/4    | 22,068 | 1/4    | 10,567 | 1/4    | 75    | 1/4    | 75    | 1/4    | 75    | 1/4    | 75    | 1/4    | 75    | 1/4                     | 75    | 1/4 | 75    |
| 1/2                               | 56,299 | 1/2    | 44,804 | 1/2    | 33,310 | 1/2    | 21,828 | 1/2    | 10,328 | 1/2    | 45    | 1/2    | 45    | 1/2    | 45    | 1/2    | 45    | 1/2    | 45    | 1/2                     | 45    | 1/2 | 45    |
| 3/4                               | 56,059 | 3/4    | 44,565 | 3/4    | 33,070 | 3/4    | 21,589 | 3/4    | 10,088 | 3/4    | 35    | 3/4    | 35    | 3/4    | 35    | 3/4    | 35    | 3/4    | 35    | 3/4                     | 35    | 3/4 | 35    |
| 4                                 | 55,820 | 4      | 44,325 | 4      | 32,831 | 4      | 21,349 | 4      | 9,848  | 4      | 0     | 4      | 0     | 4      | 0     | 4      | 0     | 4      | 0     | 4                       | 0     | 4   | 0     |
| 1/4                               | 55,581 | 1/4    | 44,086 | 1/4    | 32,592 | 1/4    | 21,109 | 1/4    | 9,609  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 55,341 | 1/2    | 43,846 | 1/2    | 32,351 | 1/2    | 20,870 | 1/2    | 9,369  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 55,102 | 3/4    | 43,607 | 3/4    | 32,114 | 3/4    | 20,630 | 3/4    | 9,130  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |
| 5                                 | 54,862 | 5      | 43,367 | 5      | 31,875 | 5      | 20,391 | 5      | 8,890  | 5      | 0     | 5      | 0     | 5      | 0     | 5      | 0     | 5      | 0     | 5                       | 0     | 5   | 0     |
| 1/4                               | 54,623 | 1/4    | 43,128 | 1/4    | 31,636 | 1/4    | 20,151 | 1/4    | 8,650  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 54,383 | 1/2    | 42,889 | 1/2    | 31,397 | 1/2    | 19,911 | 1/2    | 8,411  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 54,144 | 3/4    | 42,649 | 3/4    | 31,158 | 3/4    | 19,672 | 3/4    | 8,171  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |
| 6                                 | 53,904 | 6      | 42,410 | 6      | 30,919 | 6      | 19,432 | 6      | 7,932  | 6      | 0     | 6      | 0     | 6      | 0     | 6      | 0     | 6      | 0     | 6                       | 0     | 6   | 0     |
| 1/4                               | 53,665 | 1/4    | 42,170 | 1/4    | 30,681 | 1/4    | 19,193 | 1/4    | 7,692  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 53,425 | 1/2    | 41,931 | 1/2    | 30,442 | 1/2    | 18,953 | 1/2    | 7,453  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 53,186 | 3/4    | 41,691 | 3/4    | 30,203 | 3/4    | 18,713 | 3/4    | 7,213  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |
| 7                                 | 52,946 | 7      | 41,452 | 7      | 29,964 | 7      | 18,474 | 7      | 6,973  | 7      | 0     | 7      | 0     | 7      | 0     | 7      | 0     | 7      | 0     | 7                       | 0     | 7   | 0     |
| 1/4                               | 52,707 | 1/4    | 41,212 | 1/4    | 29,725 | 1/4    | 18,234 | 1/4    | 6,734  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 52,467 | 1/2    | 40,973 | 1/2    | 29,486 | 1/2    | 17,995 | 1/2    | 6,494  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 52,228 | 3/4    | 40,733 | 3/4    | 29,247 | 3/4    | 17,755 | 3/4    | 6,255  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |
| 8                                 | 51,988 | 8      | 40,494 | 8      | 29,008 | 8      | 17,515 | 8      | 6,015  | 8      | 0     | 8      | 0     | 8      | 0     | 8      | 0     | 8      | 0     | 8                       | 0     | 8   | 0     |
| 1/4                               | 51,749 | 1/4    | 40,254 | 1/4    | 28,769 | 1/4    | 17,276 | 1/4    | 5,775  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 51,510 | 1/2    | 40,015 | 1/2    | 28,530 | 1/2    | 17,036 | 1/2    | 5,536  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 51,270 | 3/4    | 39,775 | 3/4    | 28,291 | 3/4    | 16,797 | 3/4    | 5,296  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |
| 9                                 | 51,031 | 9      | 39,536 | 9      | 28,052 | 9      | 16,557 | 9      | 5,057  | 9      | 0     | 9      | 0     | 9      | 0     | 9      | 0     | 9      | 0     | 9                       | 0     | 9   | 0     |
| 1/4                               | 50,791 | 1/4    | 39,296 | 1/4    | 27,813 | 1/4    | 16,317 | 1/4    | 4,817  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 50,552 | 1/2    | 39,057 | 1/2    | 27,574 | 1/2    | 16,078 | 1/2    | 4,577  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 50,312 | 3/4    | 38,817 | 3/4    | 27,335 | 3/4    | 15,838 | 3/4    | 4,338  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |
| 10                                | 50,073 | 10     | 38,578 | 10     | 27,096 | 10     | 15,599 | 10     | 4,098  | 10     | 0     | 10     | 0     | 10     | 0     | 10     | 0     | 10     | 0     | 10                      | 0     | 10  | 0     |
| 1/4                               | 49,833 | 1/4    | 38,339 | 1/4    | 26,857 | 1/4    | 15,359 | 1/4    | 3,859  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 49,594 | 1/2    | 38,099 | 1/2    | 26,618 | 1/2    | 15,120 | 1/2    | 3,619  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 49,354 | 3/4    | 37,860 | 3/4    | 26,379 | 3/4    | 14,880 | 3/4    | 3,379  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |
| 11                                | 49,115 | 11     | 37,620 | 11     | 26,140 | 11     | 14,640 | 11     | 3,140  | 11     | 0     | 11     | 0     | 11     | 0     | 11     | 0     | 11     | 0     | 11                      | 0     | 11  | 0     |
| 1/4                               | 48,875 | 1/4    | 37,381 | 1/4    | 25,901 | 1/4    | 14,401 | 1/4    | 2,900  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4                     | 0     | 1/4 | 0     |
| 1/2                               | 48,636 | 1/2    | 37,141 | 1/2    | 25,662 | 1/2    | 14,161 | 1/2    | 2,661  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2                     | 0     | 1/2 | 0     |
| 3/4                               | 48,396 | 3/4    | 36,902 | 3/4    | 25,422 | 3/4    | 13,922 | 3/4    | 2,421  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4                     | 0     | 3/4 | 0     |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

DATE STRAPPED 1/17/04 BY: BBAJ  
DATE COMPUTED 7/26/04 BY: WHF  
DATE ISSUED 7/26/04

INTERTEK - CALEB BRETT

**BARGE "CBC 55"**  
HULL NO. 03-2157

**TANK NO. 2**  
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGÉ TAPE ONLY

GAUGE HEIGHT 17'-3 1/2"

| CAPACITIES GIVEN IN WHOLE GALLONS |     | 2 FT. |         | 3 FT. |         | 4 FT. |         | 5 FT. |         | 6 FT. |         | 7 FT. |         | 8 FT. |        | 9 FT. |        | 10 FT. |        | 11 FT. |        |
|-----------------------------------|-----|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|--------|-------|--------|--------|--------|--------|--------|
| IN                                | OUT | IN    | OUT     | IN    | OUT     | IN    | OUT     | IN    | OUT     | IN    | OUT     | IN    | OUT     | IN    | OUT    | IN    | OUT    | IN     | OUT    | IN     | OUT    |
| 0                                 |     | 0     | 147,811 | 0     | 137,399 | 0     | 126,951 | 0     | 106,055 | 0     | 116,503 | 0     | 106,055 | 0     | 95,607 | 0     | 85,159 | 0      | 74,711 | 0      | 64,263 |
| 1/4                               |     | 1/4   | 147,611 | 1/4   | 137,181 | 1/4   | 126,733 | 1/4   | 105,837 | 1/4   | 116,285 | 1/4   | 105,837 | 1/4   | 95,390 | 1/4   | 84,942 | 1/4    | 74,494 | 1/4    | 64,046 |
| 1/2                               |     | 1/2   | 147,411 | 1/2   | 136,964 | 1/2   | 126,516 | 1/2   | 105,620 | 1/2   | 116,068 | 1/2   | 105,620 | 1/2   | 95,172 | 1/2   | 84,724 | 1/2    | 74,276 | 1/2    | 63,828 |
| 3/4                               |     | 3/4   | 147,194 | 3/4   | 136,746 | 3/4   | 126,298 | 3/4   | 105,402 | 3/4   | 115,850 | 3/4   | 105,402 | 3/4   | 94,954 | 3/4   | 84,506 | 3/4    | 74,058 | 3/4    | 63,610 |
| 1                                 |     | 1     | 146,976 | 1     | 136,528 | 1     | 126,080 | 1     | 105,184 | 1     | 115,632 | 1     | 105,184 | 1     | 94,737 | 1     | 84,289 | 1      | 73,841 | 1      | 63,393 |
| 1/4                               |     | 1/4   | 146,759 | 1/4   | 136,311 | 1/4   | 125,863 | 1/4   | 104,967 | 1/4   | 115,415 | 1/4   | 104,967 | 1/4   | 94,519 | 1/4   | 84,071 | 1/4    | 73,623 | 1/4    | 63,175 |
| 1/2                               |     | 1/2   | 146,541 | 1/2   | 136,093 | 1/2   | 125,645 | 1/2   | 104,749 | 1/2   | 115,197 | 1/2   | 104,749 | 1/2   | 94,301 | 1/2   | 83,853 | 1/2    | 73,405 | 1/2    | 62,957 |
| 3/4                               |     | 3/4   | 146,323 | 3/4   | 135,875 | 3/4   | 125,427 | 3/4   | 104,531 | 3/4   | 114,979 | 3/4   | 104,531 | 3/4   | 94,084 | 3/4   | 83,636 | 3/4    | 73,188 | 3/4    | 62,740 |
| 2                                 |     | 2     | 146,106 | 2     | 135,658 | 2     | 125,210 | 2     | 104,314 | 2     | 114,762 | 2     | 104,314 | 2     | 93,866 | 2     | 83,418 | 2      | 72,970 | 2      | 62,522 |
| 3/8                               |     | 3/8   | 145,888 | 3/8   | 135,440 | 3/8   | 124,992 | 3/8   | 104,096 | 3/8   | 114,544 | 3/8   | 104,096 | 3/8   | 93,640 | 3/8   | 83,200 | 3/8    | 72,752 | 3/8    | 62,304 |
| 1/2                               |     | 1/2   | 145,670 | 1/2   | 135,222 | 1/2   | 124,774 | 1/2   | 103,878 | 1/2   | 114,326 | 1/2   | 103,878 | 1/2   | 93,431 | 1/2   | 82,983 | 1/2    | 72,535 | 1/2    | 62,087 |
| 3/4                               |     | 3/4   | 145,453 | 3/4   | 135,005 | 3/4   | 124,557 | 3/4   | 103,661 | 3/4   | 114,109 | 3/4   | 103,661 | 3/4   | 93,213 | 3/4   | 82,765 | 3/4    | 72,317 | 3/4    | 61,869 |
| 3                                 |     | 3     | 145,235 | 3     | 134,787 | 3     | 124,339 | 3     | 103,443 | 3     | 113,891 | 3     | 103,443 | 3     | 92,995 | 3     | 82,547 | 3      | 72,099 | 3      | 61,651 |
| 1/4                               |     | 1/4   | 145,017 | 1/4   | 134,569 | 1/4   | 124,121 | 1/4   | 103,225 | 1/4   | 113,673 | 1/4   | 103,225 | 1/4   | 92,778 | 1/4   | 82,330 | 1/4    | 71,882 | 1/4    | 61,434 |
| 1/2                               |     | 1/2   | 144,800 | 1/2   | 134,352 | 1/2   | 123,904 | 1/2   | 103,008 | 1/2   | 113,456 | 1/2   | 103,008 | 1/2   | 92,560 | 1/2   | 82,112 | 1/2    | 71,664 | 1/2    | 61,216 |
| 3/4                               |     | 3/4   | 144,582 | 3/4   | 134,134 | 3/4   | 123,686 | 3/4   | 102,790 | 3/4   | 113,238 | 3/4   | 102,790 | 3/4   | 92,342 | 3/4   | 81,894 | 3/4    | 71,446 | 3/4    | 60,998 |
| 4                                 |     | 4     | 144,364 | 4     | 133,916 | 4     | 123,468 | 4     | 102,572 | 4     | 113,020 | 4     | 102,572 | 4     | 92,125 | 4     | 81,677 | 4      | 71,229 | 4      | 60,781 |
| 1/4                               |     | 1/4   | 144,147 | 1/4   | 133,699 | 1/4   | 123,250 | 1/4   | 102,355 | 1/4   | 112,803 | 1/4   | 102,355 | 1/4   | 91,907 | 1/4   | 81,459 | 1/4    | 71,011 | 1/4    | 60,563 |
| 1/2                               |     | 1/2   | 143,929 | 1/2   | 133,481 | 1/2   | 123,033 | 1/2   | 102,137 | 1/2   | 112,585 | 1/2   | 102,137 | 1/2   | 91,689 | 1/2   | 81,241 | 1/2    | 70,793 | 1/2    | 60,345 |
| 3/4                               |     | 3/4   | 143,711 | 3/4   | 133,263 | 3/4   | 122,815 | 3/4   | 101,919 | 3/4   | 112,367 | 3/4   | 101,919 | 3/4   | 91,472 | 3/4   | 81,024 | 3/4    | 70,576 | 3/4    | 60,128 |
| 5                                 |     | 5     | 143,494 | 5     | 133,046 | 5     | 122,598 | 5     | 101,702 | 5     | 112,150 | 5     | 101,702 | 5     | 91,254 | 5     | 80,806 | 5      | 70,358 | 5      | 59,910 |
| 1/4                               |     | 1/4   | 143,276 | 1/4   | 132,828 | 1/4   | 122,380 | 1/4   | 101,484 | 1/4   | 111,932 | 1/4   | 101,484 | 1/4   | 91,036 | 1/4   | 80,588 | 1/4    | 70,140 | 1/4    | 59,692 |
| 1/2                               |     | 1/2   | 143,058 | 1/2   | 132,610 | 1/2   | 122,162 | 1/2   | 101,266 | 1/2   | 111,714 | 1/2   | 101,266 | 1/2   | 90,819 | 1/2   | 80,371 | 1/2    | 69,923 | 1/2    | 59,475 |
| 3/4                               |     | 3/4   | 142,841 | 3/4   | 132,393 | 3/4   | 121,945 | 3/4   | 101,049 | 3/4   | 111,497 | 3/4   | 101,049 | 3/4   | 90,601 | 3/4   | 80,153 | 3/4    | 69,705 | 3/4    | 59,257 |
| 6                                 |     | 6     | 142,623 | 6     | 132,175 | 6     | 121,727 | 6     | 100,831 | 6     | 111,279 | 6     | 100,831 | 6     | 90,383 | 6     | 79,935 | 6      | 69,487 | 6      | 59,039 |
| 1/4                               |     | 1/4   | 142,405 | 1/4   | 131,957 | 1/4   | 121,509 | 1/4   | 100,614 | 1/4   | 111,061 | 1/4   | 100,614 | 1/4   | 90,166 | 1/4   | 79,718 | 1/4    | 69,270 | 1/4    | 58,822 |
| 1/2                               |     | 1/2   | 142,188 | 1/2   | 131,740 | 1/2   | 121,292 | 1/2   | 100,396 | 1/2   | 110,844 | 1/2   | 100,396 | 1/2   | 89,948 | 1/2   | 79,500 | 1/2    | 69,052 | 1/2    | 58,604 |
| 3/4                               |     | 3/4   | 141,970 | 3/4   | 131,522 | 3/4   | 121,074 | 3/4   | 100,178 | 3/4   | 110,626 | 3/4   | 100,178 | 3/4   | 89,730 | 3/4   | 79,282 | 3/4    | 68,834 | 3/4    | 58,386 |
| 7                                 |     | 7     | 141,752 | 7     | 131,304 | 7     | 120,856 | 7     | 99,961  | 7     | 110,408 | 7     | 99,961  | 7     | 89,513 | 7     | 79,065 | 7      | 68,617 | 7      | 58,169 |
| 1/4                               |     | 1/4   | 141,535 | 1/4   | 131,087 | 1/4   | 120,639 | 1/4   | 99,743  | 1/4   | 110,191 | 1/4   | 99,743  | 1/4   | 89,295 | 1/4   | 78,847 | 1/4    | 68,399 | 1/4    | 57,951 |
| 1/2                               |     | 1/2   | 141,317 | 1/2   | 130,869 | 1/2   | 120,421 | 1/2   | 99,525  | 1/2   | 109,973 | 1/2   | 99,525  | 1/2   | 89,077 | 1/2   | 78,629 | 1/2    | 68,181 | 1/2    | 57,733 |
| 3/4                               |     | 3/4   | 141,099 | 3/4   | 130,651 | 3/4   | 120,203 | 3/4   | 99,308  | 3/4   | 109,755 | 3/4   | 99,308  | 3/4   | 88,860 | 3/4   | 78,412 | 3/4    | 67,964 | 3/4    | 57,515 |
| 8                                 |     | 8     | 140,882 | 8     | 130,434 | 8     | 119,986 | 8     | 99,090  | 8     | 109,538 | 8     | 99,090  | 8     | 88,642 | 8     | 78,194 | 8      | 67,746 | 8      | 57,298 |
| 1/4                               |     | 1/4   | 140,664 | 1/4   | 130,216 | 1/4   | 119,768 | 1/4   | 98,872  | 1/4   | 109,320 | 1/4   | 98,872  | 1/4   | 88,424 | 1/4   | 77,976 | 1/4    | 67,528 | 1/4    | 57,080 |
| 1/2                               |     | 1/2   | 140,446 | 1/2   | 129,998 | 1/2   | 119,550 | 1/2   | 98,655  | 1/2   | 109,102 | 1/2   | 98,655  | 1/2   | 88,207 | 1/2   | 77,759 | 1/2    | 67,311 | 1/2    | 56,862 |
| 3/4                               |     | 3/4   | 140,229 | 3/4   | 129,781 | 3/4   | 119,333 | 3/4   | 98,437  | 3/4   | 108,885 | 3/4   | 98,437  | 3/4   | 87,989 | 3/4   | 77,541 | 3/4    | 67,093 | 3/4    | 56,644 |
| 9                                 |     | 9     | 140,011 | 9     | 129,563 | 9     | 119,115 | 9     | 98,219  | 9     | 108,667 | 9     | 98,219  | 9     | 87,771 | 9     | 77,323 | 9      | 66,875 | 9      | 56,427 |
| 1/4                               |     | 1/4   | 139,793 | 1/4   | 129,345 | 1/4   | 118,897 | 1/4   | 98,002  | 1/4   | 108,449 | 1/4   | 98,002  | 1/4   | 87,554 | 1/4   | 77,106 | 1/4    | 66,658 | 1/4    | 56,210 |
| 1/2                               |     | 1/2   | 139,576 | 1/2   | 129,128 | 1/2   | 118,680 | 1/2   | 97,784  | 1/2   | 108,232 | 1/2   | 97,784  | 1/2   | 87,336 | 1/2   | 76,888 | 1/2    | 66,440 | 1/2    | 55,992 |
| 3/4                               |     | 3/4   | 139,358 | 3/4   | 128,910 | 3/4   | 118,462 | 3/4   | 97,566  | 3/4   | 108,014 | 3/4   | 97,566  | 3/4   | 87,118 | 3/4   | 76,670 | 3/4    | 66,222 | 3/4    | 55,774 |
| 10                                |     | 10    | 139,140 | 10    | 128,692 | 10    | 118,244 | 10    | 97,349  | 10    | 107,796 | 10    | 97,349  | 10    | 86,901 | 10    | 76,453 | 10     | 66,005 | 10     | 55,557 |
| 1/4                               |     | 1/4   | 138,923 | 1/4   | 128,475 | 1/4   | 118,027 | 1/4   | 97,131  | 1/4   | 107,579 | 1/4   | 97,131  | 1/4   | 86,683 | 1/4   | 76,235 | 1/4    | 65,787 | 1/4    | 55,339 |
| 1/2                               |     | 1/2   | 138,705 | 1/2   | 128,257 | 1/2   | 117,809 | 1/2   | 96,913  | 1/2   | 107,361 | 1/2   | 96,913  | 1/2   | 86,465 | 1/2   | 76,017 | 1/2    | 65,569 | 1/2    | 55,121 |
| 3/4                               |     | 3/4   | 138,487 | 3/4   | 128,039 | 3/4   | 117,591 | 3/4   | 96,696  | 3/4   | 107,143 | 3/4   | 96,696  | 3/4   | 86,248 | 3/4   | 75,800 | 3/4    | 65,352 | 3/4    | 54,904 |
| 11                                |     | 11    | 138,270 | 11    | 127,822 | 11    | 117,374 | 11    | 96,478  | 11    | 106,926 | 11    | 96,478  | 11    | 86,030 | 11    | 75,582 | 11     | 65,134 | 11     | 54,686 |
| 1/4                               |     | 1/4   | 138,052 | 1/4   | 127,604 | 1/4   | 117,156 | 1/4   | 96,260  | 1/4   | 106,708 | 1/4   | 96,260  | 1/4   | 85,812 | 1/4   | 75,364 | 1/4    | 64,916 | 1/4    | 54,468 |
| 1/2                               |     | 1/2   | 137,834 | 1/2   | 127,386 | 1/2   | 116,938 | 1/2   | 96,043  | 1/2   | 106,490 | 1/2   | 96,043  | 1/2   | 85,595 | 1/2   | 75,147 | 1/2    | 64,699 | 1/2    | 54,251 |
| 3/4                               |     | 3/4   | 137,617 | 3/4   | 127,169 | 3/4   | 116,721 | 3/4   | 95,825  | 3/4   | 106,273 | 3/4   | 95,825  | 3/4   | 85,377 | 3/4   | 74,929 | 3/4    | 64,481 | 3/4    | 54,033 |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

DATE STRAPPED 7/7/04 BY BBLJ  
DATE COMPUTED 7/26/04 BY WHF  
DATE ISSUED 7/28/04

**INTERTEK - CALEB BRETT**

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP UP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 9" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTER LINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

**BARGE "CBC 55"**  
HULL NO. 03-2157

**TANK NO. 2**  
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-3 1/2"

| 12 FT. |        | 13 FT. |        | 14 FT. |        | 15 FT. |       | 16 FT. |       | 17 FT. |       | 18 FT. |       | 19 FT. |       | 20 FT. |       | 21 FT. |       |
|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| IN     | 0      | IN     | 0      | IN     | 0      | IN     | 0     | IN     | 0     | IN     | 0     | IN     | 0     | IN     | 0     | IN     | 0     | IN     | 0     |
| 0      | 53,815 | 43,367 | 32,929 | 22,501 | 12,053 | 0      | 1,606 | 0      | 1,606 | 0      | 1,606 | 0      | 1,606 | 0      | 1,606 | 0      | 1,606 | 0      | 1,606 |
| 1/4    | 53,598 | 43,150 | 32,712 | 22,293 | 11,836 | 1/4    | 1,388 | 1/4    | 1,388 | 1/4    | 1,388 | 1/4    | 1,388 | 1/4    | 1,388 | 1/4    | 1,388 | 1/4    | 1,388 |
| 1/2    | 53,380 | 42,932 | 32,496 | 22,066 | 11,618 | 1/2    | 1,171 | 1/2    | 1,171 | 1/2    | 1,171 | 1/2    | 1,171 | 1/2    | 1,171 | 1/2    | 1,171 | 1/2    | 1,171 |
| 3/4    | 53,162 | 42,714 | 32,279 | 21,848 | 11,400 | 3/4    | 980   | 3/4    | 980   | 3/4    | 980   | 3/4    | 980   | 3/4    | 980   | 3/4    | 980   | 3/4    | 980   |
| 1      | 52,945 | 42,497 | 32,062 | 21,630 | 11,183 | 1      | 844   | 1      | 844   | 1      | 844   | 1      | 844   | 1      | 844   | 1      | 844   | 1      | 844   |
| 1/4    | 52,727 | 42,279 | 31,845 | 21,413 | 10,965 | 1/4    | 708   | 1/4    | 708   | 1/4    | 708   | 1/4    | 708   | 1/4    | 708   | 1/4    | 708   | 1/4    | 708   |
| 1/2    | 52,509 | 42,061 | 31,628 | 21,195 | 10,748 | 1/2    | 572   | 1/2    | 572   | 1/2    | 572   | 1/2    | 572   | 1/2    | 572   | 1/2    | 572   | 1/2    | 572   |
| 3/4    | 52,292 | 41,844 | 31,411 | 20,978 | 10,530 | 3/4    | 436   | 3/4    | 436   | 3/4    | 436   | 3/4    | 436   | 3/4    | 436   | 3/4    | 436   | 3/4    | 436   |
| 2      | 52,074 | 41,626 | 31,194 | 20,760 | 10,312 | 2      | 354   | 2      | 354   | 2      | 354   | 2      | 354   | 2      | 354   | 2      | 354   | 2      | 354   |
| 1/4    | 51,856 | 41,408 | 30,977 | 20,542 | 10,095 | 1/4    | 273   | 1/4    | 273   | 1/4    | 273   | 1/4    | 273   | 1/4    | 273   | 1/4    | 273   | 1/4    | 273   |
| 1/2    | 51,639 | 41,191 | 30,760 | 20,325 | 9,877  | 1/2    | 191   | 1/2    | 191   | 1/2    | 191   | 1/2    | 191   | 1/2    | 191   | 1/2    | 191   | 1/2    | 191   |
| 3/4    | 51,421 | 40,973 | 30,543 | 20,107 | 9,659  | 3/4    | 109   | 3/4    | 109   | 3/4    | 109   | 3/4    | 109   | 3/4    | 109   | 3/4    | 109   | 3/4    | 109   |
| 3      | 51,203 | 40,755 | 30,326 | 19,889 | 9,442  | 3      | 82    | 3      | 82    | 3      | 82    | 3      | 82    | 3      | 82    | 3      | 82    | 3      | 82    |
| 1/4    | 50,986 | 40,538 | 30,109 | 19,672 | 9,224  | 1/4    | 55    | 1/4    | 55    | 1/4    | 55    | 1/4    | 55    | 1/4    | 55    | 1/4    | 55    | 1/4    | 55    |
| 1/2    | 50,768 | 40,320 | 29,893 | 19,454 | 9,006  | 1/2    | 28    | 1/2    | 28    | 1/2    | 28    | 1/2    | 28    | 1/2    | 28    | 1/2    | 28    | 1/2    | 28    |
| 3/4    | 50,550 | 40,102 | 29,676 | 19,236 | 8,789  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 4      | 50,333 | 39,885 | 29,459 | 19,019 | 8,571  | 4      | 0     | 4      | 0     | 4      | 0     | 4      | 0     | 4      | 0     | 4      | 0     | 4      | 0     |
| 1/4    | 50,115 | 39,667 | 29,242 | 18,801 | 8,353  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 49,897 | 39,449 | 29,025 | 18,583 | 8,136  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 49,680 | 39,232 | 28,808 | 18,366 | 7,918  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 5      | 49,462 | 39,014 | 28,591 | 18,148 | 7,700  | 5      | 0     | 5      | 0     | 5      | 0     | 5      | 0     | 5      | 0     | 5      | 0     | 5      | 0     |
| 1/4    | 49,244 | 38,797 | 28,374 | 17,930 | 7,483  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 49,027 | 38,579 | 28,157 | 17,713 | 7,265  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 48,809 | 38,361 | 27,940 | 17,495 | 7,047  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 6      | 48,591 | 38,144 | 27,723 | 17,277 | 6,830  | 6      | 0     | 6      | 0     | 6      | 0     | 6      | 0     | 6      | 0     | 6      | 0     | 6      | 0     |
| 1/4    | 48,374 | 37,926 | 27,507 | 17,060 | 6,612  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 48,156 | 37,708 | 27,290 | 16,842 | 6,394  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 47,938 | 37,491 | 27,072 | 16,624 | 6,177  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 7      | 47,721 | 37,273 | 26,854 | 16,407 | 5,959  | 7      | 0     | 7      | 0     | 7      | 0     | 7      | 0     | 7      | 0     | 7      | 0     | 7      | 0     |
| 1/4    | 47,503 | 37,055 | 26,637 | 16,189 | 5,741  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 47,285 | 36,838 | 26,419 | 15,971 | 5,524  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 47,068 | 36,620 | 26,201 | 15,754 | 5,306  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 8      | 46,850 | 36,402 | 25,984 | 15,536 | 5,088  | 8      | 0     | 8      | 0     | 8      | 0     | 8      | 0     | 8      | 0     | 8      | 0     | 8      | 0     |
| 1/4    | 46,632 | 36,185 | 25,766 | 15,318 | 4,871  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 46,415 | 35,967 | 25,548 | 15,101 | 4,653  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 46,197 | 35,750 | 25,331 | 14,883 | 4,435  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 9      | 45,979 | 35,533 | 25,113 | 14,665 | 4,218  | 9      | 0     | 9      | 0     | 9      | 0     | 9      | 0     | 9      | 0     | 9      | 0     | 9      | 0     |
| 1/4    | 45,762 | 35,316 | 24,895 | 14,448 | 4,000  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 45,544 | 35,099 | 24,678 | 14,230 | 3,782  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 45,326 | 34,882 | 24,460 | 14,012 | 3,565  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 10     | 45,109 | 34,665 | 24,242 | 13,795 | 3,347  | 10     | 0     | 10     | 0     | 10     | 0     | 10     | 0     | 10     | 0     | 10     | 0     | 10     | 0     |
| 1/4    | 44,891 | 34,448 | 24,025 | 13,577 | 3,129  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 44,673 | 34,231 | 23,807 | 13,359 | 2,912  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 44,456 | 34,014 | 23,589 | 13,142 | 2,694  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |
| 11     | 44,238 | 33,797 | 23,372 | 12,924 | 2,476  | 11     | 0     | 11     | 0     | 11     | 0     | 11     | 0     | 11     | 0     | 11     | 0     | 11     | 0     |
| 1/4    | 44,020 | 33,580 | 23,154 | 12,706 | 2,259  | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     | 1/4    | 0     |
| 1/2    | 43,803 | 33,363 | 22,936 | 12,489 | 2,041  | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     | 1/2    | 0     |
| 3/4    | 43,585 | 33,146 | 22,719 | 12,271 | 1,823  | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     | 3/4    | 0     |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 7/7/04 BY BBAJ  
DATE COMPUTED 7/26/04 BY WHF  
DATE ISSUED 7/26/04

INTERTEK - CALEB BRETT



**BARGE "CBC 55"**  
HULL NO. 03-2157

**TANK NO. 3**  
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'- 3 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

| 2 FT. |       | 3 FT.   |       | 4 FT.   |       | 5 FT.   |       | 6 FT.   |       | 7 FT.   |       | 8 FT.  |       | 9 FT.  |       | 10 FT. |       | 11 FT. |       |
|-------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| IN    | IN    | IN      | IN    | IN      | IN    | IN      | IN    | IN      | IN    | IN      | IN    | IN     | IN    | IN     | IN    | IN     | IN    | IN     | IN    |
| 0     | 0     | 147,435 | 0     | 137,084 | 0     | 126,678 | 0     | 116,273 | 0     | 105,867 | 0     | 95,462 | 0     | 85,056 | 0     | 74,650 | 0     | 64,245 | 0     |
| 1/4   | 1/4   | 147,237 | 1/4   | 136,887 | 1/4   | 126,462 | 1/4   | 116,056 | 1/4   | 105,650 | 1/4   | 95,245 | 1/4   | 84,839 | 1/4   | 74,433 | 1/4   | 64,028 | 1/4   |
| 1/2   | 1/2   | 147,038 | 1/2   | 136,650 | 1/2   | 126,245 | 1/2   | 115,839 | 1/2   | 105,434 | 1/2   | 95,028 | 1/2   | 84,622 | 1/2   | 74,217 | 1/2   | 63,811 | 1/2   |
| 3/4   | 3/4   | 146,839 | 3/4   | 136,434 | 3/4   | 126,028 | 3/4   | 115,622 | 3/4   | 105,217 | 3/4   | 94,811 | 3/4   | 84,406 | 3/4   | 74,000 | 3/4   | 63,594 | 3/4   |
| 1     | 1     | 146,623 | 1     | 136,217 | 1     | 125,811 | 1     | 115,406 | 1     | 105,000 | 1     | 94,594 | 1     | 84,189 | 1     | 73,783 | 1     | 63,377 | 1     |
| 1 1/4 | 1 1/4 | 146,406 | 1 1/4 | 136,000 | 1 1/4 | 125,594 | 1 1/4 | 115,189 | 1 1/4 | 104,783 | 1 1/4 | 94,378 | 1 1/4 | 83,972 | 1 1/4 | 73,566 | 1 1/4 | 62,910 | 1 1/4 |
| 1 1/2 | 1 1/2 | 146,189 | 1 1/2 | 135,783 | 1 1/2 | 125,378 | 1 1/2 | 114,972 | 1 1/2 | 104,566 | 1 1/2 | 94,161 | 1 1/2 | 83,755 | 1 1/2 | 73,350 | 1 1/2 | 62,944 | 1 1/2 |
| 3/4   | 3/4   | 145,972 | 3/4   | 135,567 | 3/4   | 125,161 | 3/4   | 114,755 | 3/4   | 104,350 | 3/4   | 93,944 | 3/4   | 83,538 | 3/4   | 73,133 | 3/4   | 62,727 | 3/4   |
| 2     | 2     | 145,755 | 2     | 135,350 | 2     | 124,944 | 2     | 114,539 | 2     | 104,133 | 2     | 93,727 | 2     | 83,322 | 2     | 72,916 | 2     | 62,510 | 2     |
| 1 1/4 | 1 1/4 | 145,539 | 1 1/4 | 135,133 | 1 1/4 | 124,727 | 1 1/4 | 114,322 | 1 1/4 | 103,916 | 1 1/4 | 93,510 | 1 1/4 | 83,105 | 1 1/4 | 72,699 | 1 1/4 | 62,294 | 1 1/4 |
| 1 1/2 | 1 1/2 | 145,322 | 1 1/2 | 134,916 | 1 1/2 | 124,511 | 1 1/2 | 114,105 | 1 1/2 | 103,699 | 1 1/2 | 93,294 | 1 1/2 | 82,888 | 1 1/2 | 72,482 | 1 1/2 | 62,077 | 1 1/2 |
| 3/4   | 3/4   | 145,105 | 3/4   | 134,699 | 3/4   | 124,294 | 3/4   | 113,888 | 3/4   | 103,483 | 3/4   | 93,077 | 3/4   | 82,671 | 3/4   | 72,266 | 3/4   | 61,860 | 3/4   |
| 3     | 3     | 144,888 | 3     | 134,483 | 3     | 124,077 | 3     | 113,671 | 3     | 103,266 | 3     | 92,860 | 3     | 82,454 | 3     | 72,049 | 3     | 61,643 | 3     |
| 1 1/4 | 1 1/4 | 144,671 | 1 1/4 | 134,266 | 1 1/4 | 123,860 | 1 1/4 | 113,455 | 1 1/4 | 103,049 | 1 1/4 | 92,643 | 1 1/4 | 82,238 | 1 1/4 | 71,832 | 1 1/4 | 61,426 | 1 1/4 |
| 1 1/2 | 1 1/2 | 144,455 | 1 1/2 | 134,049 | 1 1/2 | 123,643 | 1 1/2 | 113,238 | 1 1/2 | 102,832 | 1 1/2 | 92,427 | 1 1/2 | 82,021 | 1 1/2 | 71,615 | 1 1/2 | 61,210 | 1 1/2 |
| 3/4   | 3/4   | 144,238 | 3/4   | 133,832 | 3/4   | 123,427 | 3/4   | 113,021 | 3/4   | 102,615 | 3/4   | 92,210 | 3/4   | 81,804 | 3/4   | 71,398 | 3/4   | 60,993 | 3/4   |
| 4     | 4     | 144,021 | 4     | 133,616 | 4     | 123,210 | 4     | 112,804 | 4     | 102,399 | 4     | 91,993 | 4     | 81,587 | 4     | 71,182 | 4     | 60,776 | 4     |
| 1 1/4 | 1 1/4 | 143,804 | 1 1/4 | 133,399 | 1 1/4 | 122,993 | 1 1/4 | 112,587 | 1 1/4 | 102,182 | 1 1/4 | 91,776 | 1 1/4 | 81,371 | 1 1/4 | 70,965 | 1 1/4 | 60,559 | 1 1/4 |
| 1 1/2 | 1 1/2 | 143,588 | 1 1/2 | 133,182 | 1 1/2 | 122,776 | 1 1/2 | 112,371 | 1 1/2 | 101,965 | 1 1/2 | 91,559 | 1 1/2 | 81,154 | 1 1/2 | 70,748 | 1 1/2 | 60,343 | 1 1/2 |
| 3/4   | 3/4   | 143,371 | 3/4   | 132,965 | 3/4   | 122,560 | 3/4   | 112,154 | 3/4   | 101,748 | 3/4   | 91,343 | 3/4   | 80,937 | 3/4   | 70,531 | 3/4   | 60,126 | 3/4   |
| 5     | 5     | 143,154 | 5     | 132,748 | 5     | 122,343 | 5     | 111,937 | 5     | 101,531 | 5     | 91,126 | 5     | 80,720 | 5     | 70,315 | 5     | 59,909 | 5     |
| 1 1/4 | 1 1/4 | 142,937 | 1 1/4 | 132,532 | 1 1/4 | 122,126 | 1 1/4 | 111,720 | 1 1/4 | 101,315 | 1 1/4 | 90,909 | 1 1/4 | 80,503 | 1 1/4 | 70,098 | 1 1/4 | 59,692 | 1 1/4 |
| 1 1/2 | 1 1/2 | 142,720 | 1 1/2 | 132,315 | 1 1/2 | 121,909 | 1 1/2 | 111,504 | 1 1/2 | 101,098 | 1 1/2 | 90,692 | 1 1/2 | 80,287 | 1 1/2 | 69,881 | 1 1/2 | 59,475 | 1 1/2 |
| 3/4   | 3/4   | 142,504 | 3/4   | 132,098 | 3/4   | 121,692 | 3/4   | 111,287 | 3/4   | 100,881 | 3/4   | 90,475 | 3/4   | 80,070 | 3/4   | 69,664 | 3/4   | 59,259 | 3/4   |
| 6     | 6     | 142,287 | 6     | 131,881 | 6     | 121,476 | 6     | 111,070 | 6     | 100,664 | 6     | 90,259 | 6     | 79,853 | 6     | 69,447 | 6     | 59,042 | 6     |
| 1 1/4 | 1 1/4 | 142,070 | 1 1/4 | 131,664 | 1 1/4 | 121,259 | 1 1/4 | 110,853 | 1 1/4 | 100,448 | 1 1/4 | 90,042 | 1 1/4 | 79,636 | 1 1/4 | 69,231 | 1 1/4 | 58,825 | 1 1/4 |
| 1 1/2 | 1 1/2 | 141,853 | 1 1/2 | 131,448 | 1 1/2 | 121,042 | 1 1/2 | 110,636 | 1 1/2 | 100,231 | 1 1/2 | 89,825 | 1 1/2 | 79,420 | 1 1/2 | 69,014 | 1 1/2 | 58,608 | 1 1/2 |
| 3/4   | 3/4   | 141,637 | 3/4   | 131,231 | 3/4   | 120,825 | 3/4   | 110,420 | 3/4   | 100,014 | 3/4   | 89,608 | 3/4   | 79,203 | 3/4   | 68,797 | 3/4   | 58,391 | 3/4   |
| 7     | 7     | 141,420 | 7     | 131,014 | 7     | 120,608 | 7     | 110,203 | 7     | 99,797  | 7     | 89,392 | 7     | 78,986 | 7     | 68,580 | 7     | 58,175 | 7     |
| 1 1/4 | 1 1/4 | 141,203 | 1 1/4 | 130,797 | 1 1/4 | 120,392 | 1 1/4 | 109,986 | 1 1/4 | 99,580  | 1 1/4 | 89,175 | 1 1/4 | 78,769 | 1 1/4 | 68,364 | 1 1/4 | 57,968 | 1 1/4 |
| 1 1/2 | 1 1/2 | 140,986 | 1 1/2 | 130,581 | 1 1/2 | 120,175 | 1 1/2 | 109,769 | 1 1/2 | 99,364  | 1 1/2 | 88,958 | 1 1/2 | 78,552 | 1 1/2 | 68,147 | 1 1/2 | 57,741 | 1 1/2 |
| 3/4   | 3/4   | 140,769 | 3/4   | 130,364 | 3/4   | 119,958 | 3/4   | 109,552 | 3/4   | 99,147  | 3/4   | 88,741 | 3/4   | 78,336 | 3/4   | 67,930 | 3/4   | 57,524 | 3/4   |
| 8     | 8     | 140,553 | 8     | 130,147 | 8     | 119,741 | 8     | 109,336 | 8     | 98,930  | 8     | 88,524 | 8     | 78,119 | 8     | 67,713 | 8     | 57,308 | 8     |
| 1 1/4 | 1 1/4 | 140,336 | 1 1/4 | 129,930 | 1 1/4 | 119,525 | 1 1/4 | 109,119 | 1 1/4 | 98,713  | 1 1/4 | 88,308 | 1 1/4 | 77,902 | 1 1/4 | 67,496 | 1 1/4 | 57,091 | 1 1/4 |
| 1 1/2 | 1 1/2 | 140,119 | 1 1/2 | 129,713 | 1 1/2 | 119,308 | 1 1/2 | 108,902 | 1 1/2 | 98,496  | 1 1/2 | 88,091 | 1 1/2 | 77,685 | 1 1/2 | 67,280 | 1 1/2 | 56,874 | 1 1/2 |
| 3/4   | 3/4   | 139,902 | 3/4   | 129,497 | 3/4   | 119,091 | 3/4   | 108,685 | 3/4   | 98,280  | 3/4   | 87,874 | 3/4   | 77,468 | 3/4   | 67,063 | 3/4   | 56,657 | 3/4   |
| 9     | 9     | 139,685 | 9     | 129,280 | 9     | 118,874 | 9     | 108,469 | 9     | 98,063  | 9     | 87,657 | 9     | 77,252 | 9     | 66,846 | 9     | 56,440 | 9     |
| 1 1/4 | 1 1/4 | 139,469 | 1 1/4 | 129,063 | 1 1/4 | 118,657 | 1 1/4 | 108,252 | 1 1/4 | 97,846  | 1 1/4 | 87,441 | 1 1/4 | 77,035 | 1 1/4 | 66,629 | 1 1/4 | 56,224 | 1 1/4 |
| 1 1/2 | 1 1/2 | 139,252 | 1 1/2 | 128,846 | 1 1/2 | 118,441 | 1 1/2 | 108,035 | 1 1/2 | 97,629  | 1 1/2 | 87,224 | 1 1/2 | 76,818 | 1 1/2 | 66,412 | 1 1/2 | 56,007 | 1 1/2 |
| 3/4   | 3/4   | 139,035 | 3/4   | 128,629 | 3/4   | 118,224 | 3/4   | 107,818 | 3/4   | 97,413  | 3/4   | 87,007 | 3/4   | 76,601 | 3/4   | 66,195 | 3/4   | 55,790 | 3/4   |
| 10    | 10    | 138,818 | 10    | 128,413 | 10    | 118,007 | 10    | 107,601 | 10    | 97,196* | 10    | 86,790 | 10    | 76,385 | 10    | 65,979 | 10    | 55,573 | 10    |
| 1 1/4 | 1 1/4 | 138,602 | 1 1/4 | 128,196 | 1 1/4 | 117,790 | 1 1/4 | 107,385 | 1 1/4 | 96,979  | 1 1/4 | 86,573 | 1 1/4 | 76,168 | 1 1/4 | 65,762 | 1 1/4 | 55,356 | 1 1/4 |
| 1 1/2 | 1 1/2 | 138,385 | 1 1/2 | 127,979 | 1 1/2 | 117,573 | 1 1/2 | 107,168 | 1 1/2 | 96,762  | 1 1/2 | 86,357 | 1 1/2 | 75,951 | 1 1/2 | 65,545 | 1 1/2 | 55,140 | 1 1/2 |
| 3/4   | 3/4   | 138,168 | 3/4   | 127,762 | 3/4   | 117,357 | 3/4   | 106,951 | 3/4   | 96,545  | 3/4   | 86,140 | 3/4   | 75,734 | 3/4   | 65,329 | 3/4   | 54,923 | 3/4   |
| 11    | 11    | 137,951 | 11    | 127,546 | 11    | 117,140 | 11    | 106,734 | 11    | 96,329  | 11    | 85,923 | 11    | 75,517 | 11    | 65,112 | 11    | 54,706 | 11    |
| 1 1/4 | 1 1/4 | 137,734 | 1 1/4 | 127,329 | 1 1/4 | 116,923 | 1 1/4 | 106,518 | 1 1/4 | 96,112  | 1 1/4 | 85,706 | 1 1/4 | 75,301 | 1 1/4 | 64,895 | 1 1/4 | 54,489 | 1 1/4 |
| 1 1/2 | 1 1/2 | 137,518 | 1 1/2 | 127,112 | 1 1/2 | 116,706 | 1 1/2 | 106,301 | 1 1/2 | 95,895  | 1 1/2 | 85,489 | 1 1/2 | 75,084 | 1 1/2 | 64,678 | 1 1/2 | 54,273 | 1 1/2 |
| 3/4   | 3/4   | 137,301 | 3/4   | 126,895 | 3/4   | 116,490 | 3/4   | 106,084 | 3/4   | 95,678  | 3/4   | 85,273 | 3/4   | 74,867 | 3/4   | 64,461 | 3/4   | 54,056 | 3/4   |

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.  
 AND 27'- 3" FORWARD OF AFT BULKHEAD.  
 NOTE: GAUGE POINT: TO TOP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'- 10" OFF CENTERLINE.  
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTER LINE.  
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 7/10/04 BY: BBLJ  
 DATE COMPUTED 7/26/04 BY: WHF  
 DATE ISSUED 7/26/04

**INTERTEK - CALEB BRETT**

**BARGE "CBC 55"  
HULL NO. 03-2157**

**TANK NO. 3  
ULLAGE TABLE**

FOR GAUGING WITH HMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-3 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

| 12 FT. |        | 13 FT. |        | 14 FT. |        | 15 FT. |        | 16 FT. |        | 17 FT. |       | 18 FT. |     | 19 FT. |     | 20 FT. |     | 21 FT. |     |     |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-----|--------|-----|--------|-----|--------|-----|-----|
| IN     | 0      | IN     | 0     | IN     | 0   | IN     | 0   | IN     | 0   | IN     | 0   |     |
| 0      | 53,839 | 0      | 43,433 | 0      | 33,029 | 0      | 22,627 | 0      | 12,221 | 0      | 1,816 | 0      | 0   | 0      | 0   | 0      | 0   | 0      | 0   | 0   |
| 1/4    | 53,622 | 1/4    | 43,217 | 1/4    | 32,812 | 1/4    | 22,410 | 1/4    | 12,005 | 1/4    | 1,599 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 53,405 | 1/2    | 43,000 | 1/2    | 32,595 | 1/2    | 22,193 | 1/2    | 11,788 | 1/2    | 1,383 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 53,189 | 3/4    | 42,783 | 3/4    | 32,379 | 3/4    | 21,976 | 3/4    | 11,571 | 3/4    | 1,166 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 1      | 52,972 | 1      | 42,566 | 1      | 32,162 | 1      | 21,760 | 1      | 11,354 | 1      | 976   | 1      | 1   | 1      | 1   | 1      | 1   | 1      | 1   | 1   |
| 1/4    | 52,755 | 1/4    | 42,349 | 1/4    | 31,945 | 1/4    | 21,543 | 1/4    | 11,138 | 1/4    | 841   | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 52,538 | 1/2    | 42,133 | 1/2    | 31,729 | 1/2    | 21,326 | 1/2    | 10,921 | 1/2    | 705   | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 52,322 | 3/4    | 41,916 | 3/4    | 31,512 | 3/4    | 21,109 | 3/4    | 10,704 | 3/4    | 570   | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 2      | 52,105 | 2      | 41,699 | 2      | 31,295 | 2      | 20,893 | 2      | 10,487 | 2      | 434   | 2      | 2   | 2      | 2   | 2      | 2   | 2      | 2   | 2   |
| 1/4    | 51,888 | 1/4    | 41,482 | 1/4    | 31,079 | 1/4    | 20,676 | 1/4    | 10,270 | 1/4    | 353   | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 51,671 | 1/2    | 41,266 | 1/2    | 30,862 | 1/2    | 20,459 | 1/2    | 10,054 | 1/2    | 272   | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 51,454 | 3/4    | 41,049 | 3/4    | 30,646 | 3/4    | 20,242 | 3/4    | 9,837  | 3/4    | 190   | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 3      | 51,238 | 3      | 40,832 | 3      | 30,429 | 3      | 20,025 | 3      | 9,620  | 3      | 109   | 3      | 3   | 3      | 3   | 3      | 3   | 3      | 3   | 3   |
| 1/4    | 51,021 | 1/4    | 40,615 | 1/4    | 30,212 | 1/4    | 19,809 | 1/4    | 9,403  | 1/4    | 82    | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 50,804 | 1/2    | 40,398 | 1/2    | 29,996 | 1/2    | 19,592 | 1/2    | 9,187  | 1/2    | 55    | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 50,587 | 3/4    | 40,182 | 3/4    | 29,779 | 3/4    | 19,375 | 3/4    | 8,970  | 3/4    | 28    | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 4      | 50,370 | 4      | 39,965 | 4      | 29,562 | 4      | 19,158 | 4      | 8,753  | 4      | 11    | 4      | 4   | 4      | 4   | 4      | 4   | 4      | 4   | 4   |
| 1/4    | 50,154 | 1/4    | 39,748 | 1/4    | 29,346 | 1/4    | 18,942 | 1/4    | 8,536  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 49,937 | 1/2    | 39,531 | 1/2    | 29,129 | 1/2    | 18,725 | 1/2    | 8,319  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 49,720 | 3/4    | 39,314 | 3/4    | 28,912 | 3/4    | 18,508 | 3/4    | 8,103  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 5      | 49,503 | 5      | 39,098 | 5      | 28,696 | 5      | 18,291 | 5      | 7,886  | 5      | 1     | 5      | 5   | 5      | 5   | 5      | 5   | 5      | 5   | 5   |
| 1/4    | 49,287 | 1/4    | 38,881 | 1/4    | 28,479 | 1/4    | 18,074 | 1/4    | 7,669  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 49,070 | 1/2    | 38,664 | 1/2    | 28,262 | 1/2    | 17,858 | 1/2    | 7,452  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 48,853 | 3/4    | 38,447 | 3/4    | 28,046 | 3/4    | 17,641 | 3/4    | 7,236  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 6      | 48,636 | 6      | 38,231 | 6      | 27,829 | 6      | 17,424 | 6      | 7,019  | 6      | 1     | 6      | 6   | 6      | 6   | 6      | 6   | 6      | 6   | 6   |
| 1/4    | 48,419 | 1/4    | 38,014 | 1/4    | 27,612 | 1/4    | 17,207 | 1/4    | 6,802  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 48,203 | 1/2    | 37,797 | 1/2    | 27,396 | 1/2    | 16,991 | 1/2    | 6,585  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 47,986 | 3/4    | 37,580 | 3/4    | 27,179 | 3/4    | 16,774 | 3/4    | 6,368  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 7      | 47,769 | 7      | 37,363 | 7      | 26,962 | 7      | 16,557 | 7      | 6,152  | 7      | 1     | 7      | 7   | 7      | 7   | 7      | 7   | 7      | 7   | 7   |
| 1/4    | 47,552 | 1/4    | 37,147 | 1/4    | 26,746 | 1/4    | 16,340 | 1/4    | 5,935  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 47,335 | 1/2    | 36,930 | 1/2    | 26,529 | 1/2    | 16,123 | 1/2    | 5,718  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 47,119 | 3/4    | 36,713 | 3/4    | 26,312 | 3/4    | 15,907 | 3/4    | 5,501  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 8      | 46,902 | 8      | 36,496 | 8      | 26,095 | 8      | 15,690 | 8      | 5,285  | 8      | 1     | 8      | 8   | 8      | 8   | 8      | 8   | 8      | 8   | 8   |
| 1/4    | 46,685 | 1/4    | 36,279 | 1/4    | 25,878 | 1/4    | 15,473 | 1/4    | 5,068  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 46,468 | 1/2    | 36,063 | 1/2    | 25,662 | 1/2    | 15,256 | 1/2    | 4,851  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 46,252 | 3/4    | 35,846 | 3/4    | 25,445 | 3/4    | 15,040 | 3/4    | 4,634  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 9      | 46,035 | 9      | 35,629 | 9      | 25,228 | 9      | 14,823 | 9      | 4,417  | 9      | 1     | 9      | 9   | 9      | 9   | 9      | 9   | 9      | 9   | 9   |
| 1/4    | 45,818 | 1/4    | 35,413 | 1/4    | 25,011 | 1/4    | 14,606 | 1/4    | 4,201  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 45,601 | 1/2    | 35,196 | 1/2    | 24,795 | 1/2    | 14,389 | 1/2    | 3,984  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 45,384 | 3/4    | 34,979 | 3/4    | 24,578 | 3/4    | 14,172 | 3/4    | 3,767  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 10     | 45,168 | 10     | 34,762 | 10     | 24,361 | 10     | 13,956 | 10     | 3,550  | 10     | 1     | 10     | 10  | 10     | 10  | 10     | 10  | 10     | 10  | 10  |
| 1/4    | 44,951 | 1/4    | 34,546 | 1/4    | 24,144 | 1/4    | 13,739 | 1/4    | 3,334  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 44,734 | 1/2    | 34,329 | 1/2    | 23,927 | 1/2    | 13,522 | 1/2    | 3,117  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 44,517 | 3/4    | 34,112 | 3/4    | 23,710 | 3/4    | 13,305 | 3/4    | 2,900  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |
| 11     | 44,300 | 11     | 33,896 | 11     | 23,494 | 11     | 13,089 | 11     | 2,683  | 11     | 1     | 11     | 11  | 11     | 11  | 11     | 11  | 11     | 11  | 11  |
| 1/4    | 44,084 | 1/4    | 33,679 | 1/4    | 23,277 | 1/4    | 12,872 | 1/4    | 2,466  | 1/4    | 1     | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4    | 1/4 | 1/4 |
| 1/2    | 43,867 | 1/2    | 33,462 | 1/2    | 23,060 | 1/2    | 12,655 | 1/2    | 2,250  | 1/2    | 1     | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2    | 1/2 | 1/2 |
| 3/4    | 43,650 | 3/4    | 33,246 | 3/4    | 22,844 | 3/4    | 12,438 | 3/4    | 2,033  | 3/4    | 1     | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4    | 3/4 | 3/4 |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 7/7/04 BY: BRJ  
DATE COMPUTED 7/20/04 BY: WHF  
DATE ISSUED 7/20/04

INTERTEK - CALEB BRETT

**BARGE "CBC 55"**  
HULL NO. 03-2157

**TANK NO. 1**  
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

| 0 FT. |       | 1 FT. |        | 2 FT. |        | 3 FT. |        | 4 FT. |        | 5 FT. |        | 6 FT. |        | 7 FT. |        | 8 FT. |         | 9 FT. |         |
|-------|-------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|---------|-------|---------|
| IN    | OUT   | IN    | OUT    | IN    | OUT    | IN    | OUT    | IN    | OUT    | IN    | OUT    | IN    | OUT    | IN    | OUT    | IN    | OUT     | IN    | OUT     |
| 0     | 35    | 0     | 10,088 | 0     | 21,589 | 0     | 33,070 | 0     | 44,565 | 0     | 56,059 | 0     | 67,554 | 0     | 79,049 | 0     | 90,543  | 0     | 102,038 |
| 1/4   | 45    | 1/4   | 10,328 | 1/4   | 21,828 | 1/4   | 33,310 | 1/4   | 44,804 | 1/4   | 56,299 | 1/4   | 67,794 | 1/4   | 79,288 | 1/4   | 90,783  | 1/4   | 102,278 |
| 1/2   | 75    | 1/2   | 10,567 | 1/2   | 22,068 | 1/2   | 33,549 | 1/2   | 45,044 | 1/2   | 56,539 | 1/2   | 68,034 | 1/2   | 79,528 | 1/2   | 91,022  | 1/2   | 102,517 |
| 3/4   | 125   | 3/4   | 10,807 | 3/4   | 22,307 | 3/4   | 33,789 | 3/4   | 45,283 | 3/4   | 56,778 | 3/4   | 68,273 | 3/4   | 79,767 | 3/4   | 91,262  | 3/4   | 103,027 |
| 1     | 195   | 1     | 11,046 | 1     | 22,547 | 1     | 34,028 | 1     | 45,523 | 1     | 57,017 | 1     | 68,512 | 1     | 80,007 | 1     | 91,501  | 1     | 103,296 |
| 1/4   | 285   | 1/4   | 11,286 | 1/4   | 22,787 | 1/4   | 34,268 | 1/4   | 45,762 | 1/4   | 57,257 | 1/4   | 68,752 | 1/4   | 80,246 | 1/4   | 91,741  | 1/4   | 103,335 |
| 1/2   | 394   | 1/2   | 11,526 | 1/2   | 23,026 | 1/2   | 34,507 | 1/2   | 46,000 | 1/2   | 57,496 | 1/2   | 68,991 | 1/2   | 80,486 | 1/2   | 91,980  | 1/2   | 103,475 |
| 3/4   | 524   | 3/4   | 11,765 | 3/4   | 23,266 | 3/4   | 34,746 | 3/4   | 46,241 | 3/4   | 57,736 | 3/4   | 69,230 | 3/4   | 80,725 | 3/4   | 92,220  | 3/4   | 103,514 |
| 2     | 674   | 2     | 12,005 | 2     | 23,505 | 2     | 34,986 | 2     | 46,481 | 2     | 57,975 | 2     | 69,470 | 2     | 80,965 | 2     | 92,459  | 2     | 103,554 |
| 1/4   | 844   | 1/4   | 12,244 | 1/4   | 23,745 | 1/4   | 35,225 | 1/4   | 46,720 | 1/4   | 58,215 | 1/4   | 69,709 | 1/4   | 81,204 | 1/4   | 92,699  | 1/4   | 104,193 |
| 1/2   | 1,033 | 1/2   | 12,484 | 1/2   | 23,985 | 1/2   | 35,465 | 1/2   | 46,960 | 1/2   | 58,454 | 1/2   | 69,949 | 1/2   | 81,444 | 1/2   | 92,938  | 1/2   | 104,433 |
| 3/4   | 1,243 | 3/4   | 12,724 | 3/4   | 24,224 | 3/4   | 35,704 | 3/4   | 47,199 | 3/4   | 58,694 | 3/4   | 70,188 | 3/4   | 81,693 | 3/4   | 93,178  | 3/4   | 104,672 |
| 3     | 1,473 | 3     | 12,963 | 3     | 24,464 | 3     | 35,944 | 3     | 47,438 | 3     | 58,933 | 3     | 70,428 | 3     | 81,922 | 3     | 93,417  | 3     | 104,912 |
| 1/4   | 1,702 | 1/4   | 13,203 | 1/4   | 24,703 | 1/4   | 36,183 | 1/4   | 47,678 | 1/4   | 59,173 | 1/4   | 70,667 | 1/4   | 82,162 | 1/4   | 93,657  | 1/4   | 105,151 |
| 1/2   | 1,942 | 1/2   | 13,442 | 1/2   | 24,943 | 1/2   | 36,423 | 1/2   | 47,917 | 1/2   | 59,412 | 1/2   | 70,907 | 1/2   | 82,401 | 1/2   | 93,896  | 1/2   | 105,391 |
| 3/4   | 2,181 | 3/4   | 13,682 | 3/4   | 25,182 | 3/4   | 36,662 | 3/4   | 48,157 | 3/4   | 59,652 | 3/4   | 71,146 | 3/4   | 82,641 | 3/4   | 94,136  | 3/4   | 105,630 |
| 4     | 2,421 | 4     | 13,922 | 4     | 25,422 | 4     | 36,902 | 4     | 48,396 | 4     | 59,891 | 4     | 71,386 | 4     | 82,880 | 4     | 94,375  | 4     | 105,870 |
| 1/4   | 2,661 | 1/4   | 14,161 | 1/4   | 25,662 | 1/4   | 37,141 | 1/4   | 48,636 | 1/4   | 60,131 | 1/4   | 71,625 | 1/4   | 83,120 | 1/4   | 94,614  | 1/4   | 106,109 |
| 1/2   | 2,900 | 1/2   | 14,401 | 1/2   | 25,901 | 1/2   | 37,381 | 1/2   | 48,875 | 1/2   | 60,370 | 1/2   | 71,865 | 1/2   | 83,359 | 1/2   | 94,854  | 1/2   | 106,349 |
| 3/4   | 3,140 | 3/4   | 14,640 | 3/4   | 26,140 | 3/4   | 37,620 | 3/4   | 49,115 | 3/4   | 60,609 | 3/4   | 72,104 | 3/4   | 83,599 | 3/4   | 95,093  | 3/4   | 106,588 |
| 5     | 3,379 | 5     | 14,880 | 5     | 26,379 | 5     | 37,860 | 5     | 49,354 | 5     | 60,849 | 5     | 72,344 | 5     | 83,838 | 5     | 95,333  | 5     | 106,828 |
| 1/4   | 3,619 | 1/4   | 15,120 | 1/4   | 26,618 | 1/4   | 38,099 | 1/4   | 49,594 | 1/4   | 61,088 | 1/4   | 72,583 | 1/4   | 84,078 | 1/4   | 95,572  | 1/4   | 107,067 |
| 1/2   | 3,859 | 1/2   | 15,359 | 1/2   | 26,857 | 1/2   | 38,339 | 1/2   | 49,833 | 1/2   | 61,328 | 1/2   | 72,823 | 1/2   | 84,317 | 1/2   | 95,812  | 1/2   | 107,307 |
| 3/4   | 4,098 | 3/4   | 15,599 | 3/4   | 27,096 | 3/4   | 38,578 | 3/4   | 50,073 | 3/4   | 61,567 | 3/4   | 73,062 | 3/4   | 84,557 | 3/4   | 96,051  | 3/4   | 107,546 |
| 6     | 4,336 | 6     | 15,838 | 6     | 27,335 | 6     | 38,817 | 6     | 50,312 | 6     | 61,807 | 6     | 73,301 | 6     | 84,796 | 6     | 96,291  | 6     | 107,785 |
| 1/4   | 4,577 | 1/4   | 16,078 | 1/4   | 27,574 | 1/4   | 39,057 | 1/4   | 50,552 | 1/4   | 62,046 | 1/4   | 73,541 | 1/4   | 85,036 | 1/4   | 96,530  | 1/4   | 108,025 |
| 1/2   | 4,817 | 1/2   | 16,317 | 1/2   | 27,813 | 1/2   | 39,296 | 1/2   | 50,791 | 1/2   | 62,286 | 1/2   | 73,780 | 1/2   | 85,275 | 1/2   | 96,770  | 1/2   | 108,264 |
| 3/4   | 5,057 | 3/4   | 16,557 | 3/4   | 28,052 | 3/4   | 39,536 | 3/4   | 51,031 | 3/4   | 62,525 | 3/4   | 74,020 | 3/4   | 85,515 | 3/4   | 97,009  | 3/4   | 108,504 |
| 7     | 5,296 | 7     | 16,797 | 7     | 28,291 | 7     | 39,775 | 7     | 51,270 | 7     | 62,765 | 7     | 74,259 | 7     | 85,754 | 7     | 97,249  | 7     | 108,743 |
| 1/4   | 5,536 | 1/4   | 17,036 | 1/4   | 28,530 | 1/4   | 40,015 | 1/4   | 51,510 | 1/4   | 63,004 | 1/4   | 74,499 | 1/4   | 85,993 | 1/4   | 97,488  | 1/4   | 108,983 |
| 1/2   | 5,775 | 1/2   | 17,276 | 1/2   | 28,769 | 1/2   | 40,254 | 1/2   | 51,749 | 1/2   | 63,244 | 1/2   | 74,738 | 1/2   | 86,233 | 1/2   | 97,728  | 1/2   | 109,222 |
| 3/4   | 6,015 | 3/4   | 17,515 | 3/4   | 29,008 | 3/4   | 40,494 | 3/4   | 51,988 | 3/4   | 63,483 | 3/4   | 74,978 | 3/4   | 86,472 | 3/4   | 97,967  | 3/4   | 109,462 |
| 8     | 6,255 | 8     | 17,755 | 8     | 29,247 | 8     | 40,733 | 8     | 52,228 | 8     | 63,723 | 8     | 75,217 | 8     | 86,712 | 8     | 98,207  | 8     | 109,701 |
| 1/4   | 6,494 | 1/4   | 17,995 | 1/4   | 29,486 | 1/4   | 40,973 | 1/4   | 52,467 | 1/4   | 63,962 | 1/4   | 75,457 | 1/4   | 86,951 | 1/4   | 98,446  | 1/4   | 109,941 |
| 1/2   | 6,734 | 1/2   | 18,234 | 1/2   | 29,725 | 1/2   | 41,212 | 1/2   | 52,707 | 1/2   | 64,202 | 1/2   | 75,696 | 1/2   | 87,191 | 1/2   | 98,686  | 1/2   | 110,180 |
| 3/4   | 6,973 | 3/4   | 18,474 | 3/4   | 29,964 | 3/4   | 41,452 | 3/4   | 52,946 | 3/4   | 64,441 | 3/4   | 75,936 | 3/4   | 87,430 | 3/4   | 98,925  | 3/4   | 110,420 |
| 9     | 7,213 | 9     | 18,713 | 9     | 30,203 | 9     | 41,691 | 9     | 53,186 | 9     | 64,680 | 9     | 76,175 | 9     | 87,670 | 9     | 99,164  | 9     | 110,659 |
| 1/4   | 7,453 | 1/4   | 18,953 | 1/4   | 30,442 | 1/4   | 41,931 | 1/4   | 53,425 | 1/4   | 64,920 | 1/4   | 76,415 | 1/4   | 87,909 | 1/4   | 99,404  | 1/4   | 110,899 |
| 1/2   | 7,692 | 1/2   | 19,193 | 1/2   | 30,681 | 1/2   | 42,170 | 1/2   | 53,665 | 1/2   | 65,159 | 1/2   | 76,654 | 1/2   | 88,149 | 1/2   | 99,643  | 1/2   | 111,138 |
| 3/4   | 7,932 | 3/4   | 19,432 | 3/4   | 30,919 | 3/4   | 42,410 | 3/4   | 53,904 | 3/4   | 65,399 | 3/4   | 76,894 | 3/4   | 88,388 | 3/4   | 99,883  | 3/4   | 111,378 |
| 10    | 8,171 | 10    | 19,672 | 10    | 31,158 | 10    | 42,649 | 10    | 54,144 | 10    | 65,638 | 10    | 77,133 | 10    | 88,628 | 10    | 100,122 | 10    | 111,617 |
| 1/4   | 8,411 | 1/4   | 19,911 | 1/4   | 31,397 | 1/4   | 42,889 | 1/4   | 54,383 | 1/4   | 65,878 | 1/4   | 77,372 | 1/4   | 88,867 | 1/4   | 100,362 | 1/4   | 111,856 |
| 1/2   | 8,650 | 1/2   | 20,151 | 1/2   | 31,636 | 1/2   | 43,128 | 1/2   | 54,623 | 1/2   | 66,117 | 1/2   | 77,612 | 1/2   | 89,107 | 1/2   | 100,601 | 1/2   | 112,096 |
| 3/4   | 8,890 | 3/4   | 20,391 | 3/4   | 31,875 | 3/4   | 43,367 | 3/4   | 54,862 | 3/4   | 66,357 | 3/4   | 77,897 | 3/4   | 89,346 | 3/4   | 100,841 | 3/4   | 112,335 |
| 11    | 9,130 | 11    | 20,630 | 11    | 32,114 | 11    | 43,607 | 11    | 55,102 | 11    | 66,596 | 11    | 78,091 | 11    | 89,586 | 11    | 101,080 | 11    | 112,575 |
| 1/4   | 9,369 | 1/4   | 20,870 | 1/4   | 32,353 | 1/4   | 43,846 | 1/4   | 55,341 | 1/4   | 66,836 | 1/4   | 78,330 | 1/4   | 89,825 | 1/4   | 101,320 | 1/4   | 112,814 |
| 1/2   | 9,609 | 1/2   | 21,109 | 1/2   | 32,592 | 1/2   | 44,086 | 1/2   | 55,581 | 1/2   | 67,075 | 1/2   | 78,570 | 1/2   | 90,065 | 1/2   | 101,559 | 1/2   | 113,054 |
| 3/4   | 9,848 | 3/4   | 21,349 | 3/4   | 32,831 | 3/4   | 44,325 | 3/4   | 55,820 | 3/4   | 67,315 | 3/4   | 78,809 | 3/4   | 90,304 | 3/4   | 101,799 | 3/4   | 113,293 |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

**INTERTEK - CALEB BRETT**

DATE STRAPPED 1/10/04 BY BBLJ  
DATE COMPUTED 7/25/04 BY WHF  
DATE ISSUED 7/26/04

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPHS CHAPTER 2.7.  
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER HMC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE AND 27'-3" FORWARD OF AFT. BULKHEAD.  
NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTER LINE.  
NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

CAPACITIES GIVEN IN WHOLE GALLONS

|     |         | 11 FT. |         | 12 FT. |         | 13 FT. |         | 14 FT. |         | 15 FT. |         | 16 FT. |         | 17 FT. |         | 18 FT. |         | 19 FT. |         |
|-----|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| IN  | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     |
| 0   | 113,533 | 0      | 125,027 | 0      | 135,551 | 0      | 145,881 | 0      | 156,210 | 0      | 166,540 | 0      | 176,870 | 0      | 187,200 | 0      | 197,530 | 0      | 207,860 |
| 1/4 | 113,772 | 1/4    | 125,267 | 1/4    | 135,766 | 1/4    | 146,096 | 1/4    | 156,426 | 1/4    | 166,756 | 1/4    | 177,086 | 1/4    | 187,416 | 1/4    | 197,746 | 1/4    | 208,076 |
| 1/2 | 114,012 | 1/2    | 125,506 | 1/2    | 135,982 | 1/2    | 146,311 | 1/2    | 156,641 | 1/2    | 166,971 | 1/2    | 177,301 | 1/2    | 187,631 | 1/2    | 197,961 | 1/2    | 208,291 |
| 3/4 | 114,251 | 3/4    | 125,746 | 3/4    | 136,197 | 3/4    | 146,526 | 3/4    | 156,856 | 3/4    | 167,186 | 3/4    | 177,516 | 3/4    | 187,846 | 3/4    | 198,176 | 3/4    | 208,506 |
| 1   | 114,491 | 1      | 125,985 | 1      | 136,412 | 1      | 146,742 | 1      | 157,071 | 1      | 167,401 | 1      | 177,731 | 1      | 188,061 | 1      | 198,391 | 1      | 208,721 |
| 1/4 | 114,730 | 1/4    | 126,225 | 1/4    | 136,627 | 1/4    | 146,957 | 1/4    | 157,286 | 1/4    | 167,616 | 1/4    | 177,946 | 1/4    | 188,276 | 1/4    | 198,606 | 1/4    | 208,936 |
| 1/2 | 114,970 | 1/2    | 126,464 | 1/2    | 136,842 | 1/2    | 147,172 | 1/2    | 157,502 | 1/2    | 167,832 | 1/2    | 178,162 | 1/2    | 188,492 | 1/2    | 198,822 | 1/2    | 209,152 |
| 3/4 | 115,209 | 3/4    | 126,704 | 3/4    | 137,058 | 3/4    | 147,387 | 3/4    | 157,717 | 3/4    | 168,047 | 3/4    | 178,377 | 3/4    | 188,707 | 3/4    | 199,037 | 3/4    | 209,367 |
| 2   | 115,449 | 2      | 126,943 | 2      | 137,273 | 2      | 147,602 | 2      | 157,932 | 2      | 168,262 | 2      | 178,592 | 2      | 188,922 | 2      | 199,252 | 2      | 209,582 |
| 1/4 | 115,688 | 1/4    | 127,158 | 1/4    | 137,488 | 1/4    | 147,818 | 1/4    | 158,147 | 1/4    | 168,477 | 1/4    | 178,807 | 1/4    | 189,137 | 1/4    | 199,467 | 1/4    | 209,797 |
| 1/2 | 115,928 | 1/2    | 127,374 | 1/2    | 137,703 | 1/2    | 148,033 | 1/2    | 158,362 | 1/2    | 168,692 | 1/2    | 179,022 | 1/2    | 189,352 | 1/2    | 199,682 | 1/2    | 210,022 |
| 3/4 | 116,167 | 3/4    | 127,589 | 3/4    | 137,918 | 3/4    | 148,248 | 3/4    | 158,578 | 3/4    | 168,908 | 3/4    | 179,238 | 3/4    | 189,568 | 3/4    | 199,898 | 3/4    | 210,262 |
| 3   | 116,406 | 3      | 127,804 | 3      | 138,134 | 3      | 148,463 | 3      | 158,793 | 3      | 169,123 | 3      | 179,453 | 3      | 189,783 | 3      | 199,913 | 3      | 210,497 |
| 1/4 | 116,646 | 1/4    | 128,019 | 1/4    | 138,349 | 1/4    | 148,678 | 1/4    | 159,008 | 1/4    | 169,338 | 1/4    | 179,668 | 1/4    | 189,998 | 1/4    | 200,328 | 1/4    | 210,732 |
| 1/2 | 116,885 | 1/2    | 128,234 | 1/2    | 138,564 | 1/2    | 148,894 | 1/2    | 159,224 | 1/2    | 169,554 | 1/2    | 179,884 | 1/2    | 190,214 | 1/2    | 200,543 | 1/2    | 210,967 |
| 3/4 | 117,125 | 3/4    | 128,450 | 3/4    | 138,779 | 3/4    | 149,109 | 3/4    | 159,439 | 3/4    | 169,769 | 3/4    | 180,099 | 3/4    | 190,429 | 3/4    | 200,758 | 3/4    | 211,202 |
| 4   | 117,364 | 4      | 128,665 | 4      | 138,994 | 4      | 149,324 | 4      | 159,654 | 4      | 169,984 | 4      | 180,314 | 4      | 190,644 | 4      | 200,973 | 4      | 211,437 |
| 1/4 | 117,604 | 1/4    | 128,880 | 1/4    | 139,210 | 1/4    | 149,539 | 1/4    | 160,177 | 1/4    | 170,515 | 1/4    | 180,853 | 1/4    | 191,191 | 1/4    | 201,529 | 1/4    | 211,672 |
| 1/2 | 117,843 | 1/2    | 129,095 | 1/2    | 139,425 | 1/2    | 149,754 | 1/2    | 160,403 | 1/2    | 170,742 | 1/2    | 181,080 | 1/2    | 191,418 | 1/2    | 201,758 | 1/2    | 211,907 |
| 3/4 | 118,083 | 3/4    | 129,310 | 3/4    | 139,640 | 3/4    | 149,970 | 3/4    | 160,633 | 3/4    | 170,970 | 3/4    | 181,308 | 3/4    | 191,646 | 3/4    | 201,988 | 3/4    | 212,142 |
| 5   | 118,322 | 5      | 129,526 | 5      | 139,855 | 5      | 150,185 | 5      | 160,823 | 5      | 171,161 | 5      | 181,500 | 5      | 191,838 | 5      | 202,176 | 5      | 212,377 |
| 1/4 | 118,562 | 1/4    | 129,741 | 1/4    | 140,070 | 1/4    | 150,415 | 1/4    | 161,053 | 1/4    | 171,391 | 1/4    | 181,730 | 1/4    | 192,068 | 1/4    | 202,407 | 1/4    | 212,612 |
| 1/2 | 118,801 | 1/2    | 129,956 | 1/2    | 140,286 | 1/2    | 150,615 | 1/2    | 161,253 | 1/2    | 171,591 | 1/2    | 181,930 | 1/2    | 192,268 | 1/2    | 202,607 | 1/2    | 212,847 |
| 3/4 | 119,041 | 3/4    | 130,171 | 3/4    | 140,501 | 3/4    | 150,830 | 3/4    | 161,468 | 3/4    | 171,806 | 3/4    | 182,145 | 3/4    | 192,483 | 3/4    | 202,822 | 3/4    | 213,082 |
| 6   | 119,280 | 6      | 130,386 | 6      | 140,716 | 6      | 151,046 | 6      | 161,684 | 6      | 172,022 | 6      | 182,361 | 6      | 192,700 | 6      | 203,039 | 6      | 213,317 |
| 1/4 | 119,520 | 1/4    | 130,602 | 1/4    | 140,931 | 1/4    | 151,261 | 1/4    | 161,900 | 1/4    | 172,240 | 1/4    | 182,579 | 1/4    | 192,918 | 1/4    | 203,254 | 1/4    | 213,552 |
| 1/2 | 119,759 | 1/2    | 130,817 | 1/2    | 141,146 | 1/2    | 151,476 | 1/2    | 162,115 | 1/2    | 172,454 | 1/2    | 182,793 | 1/2    | 193,132 | 1/2    | 203,469 | 1/2    | 213,787 |
| 3/4 | 119,999 | 3/4    | 131,032 | 3/4    | 141,362 | 3/4    | 151,691 | 3/4    | 162,334 | 3/4    | 172,672 | 3/4    | 183,011 | 3/4    | 193,347 | 3/4    | 203,684 | 3/4    | 214,022 |
| 7   | 120,238 | 7      | 131,247 | 7      | 141,577 | 7      | 151,906 | 7      | 162,543 | 7      | 172,882 | 7      | 183,221 | 7      | 193,560 | 7      | 203,899 | 7      | 214,257 |
| 1/4 | 120,477 | 1/4    | 131,462 | 1/4    | 141,792 | 1/4    | 152,122 | 1/4    | 162,761 | 1/4    | 173,100 | 1/4    | 183,439 | 1/4    | 193,778 | 1/4    | 204,114 | 1/4    | 214,492 |
| 1/2 | 120,717 | 1/2    | 131,678 | 1/2    | 142,007 | 1/2    | 152,337 | 1/2    | 163,000 | 1/2    | 173,318 | 1/2    | 183,657 | 1/2    | 194,017 | 1/2    | 204,329 | 1/2    | 214,727 |
| 3/4 | 120,956 | 3/4    | 131,893 | 3/4    | 142,222 | 3/4    | 152,552 | 3/4    | 163,183 | 3/4    | 173,537 | 3/4    | 183,876 | 3/4    | 194,232 | 3/4    | 204,544 | 3/4    | 214,962 |
| 8   | 121,196 | 8      | 132,108 | 8      | 142,438 | 8      | 152,767 | 8      | 163,398 | 8      | 173,752 | 8      | 184,091 | 8      | 194,447 | 8      | 204,759 | 8      | 215,197 |
| 1/4 | 121,435 | 1/4    | 132,323 | 1/4    | 142,653 | 1/4    | 152,982 | 1/4    | 163,613 | 1/4    | 174,017 | 1/4    | 184,356 | 1/4    | 194,662 | 1/4    | 204,974 | 1/4    | 215,432 |
| 1/2 | 121,675 | 1/2    | 132,538 | 1/2    | 142,868 | 1/2    | 153,198 | 1/2    | 163,833 | 1/2    | 174,232 | 1/2    | 184,575 | 1/2    | 194,877 | 1/2    | 205,189 | 1/2    | 215,667 |
| 3/4 | 121,914 | 3/4    | 132,754 | 3/4    | 143,083 | 3/4    | 153,413 | 3/4    | 164,053 | 3/4    | 174,466 | 3/4    | 184,809 | 3/4    | 195,102 | 3/4    | 205,404 | 3/4    | 215,902 |
| 9   | 122,154 | 9      | 132,969 | 9      | 143,298 | 9      | 153,628 | 9      | 164,264 | 9      | 174,680 | 9      | 185,019 | 9      | 195,358 | 9      | 205,619 | 9      | 216,137 |
| 1/4 | 122,393 | 1/4    | 133,184 | 1/4    | 143,514 | 1/4    | 153,843 | 1/4    | 164,484 | 1/4    | 175,000 | 1/4    | 185,339 | 1/4    | 195,678 | 1/4    | 205,834 | 1/4    | 216,372 |
| 1/2 | 122,633 | 1/2    | 133,399 | 1/2    | 143,729 | 1/2    | 154,058 | 1/2    | 164,704 | 1/2    | 175,214 | 1/2    | 185,553 | 1/2    | 195,893 | 1/2    | 206,049 | 1/2    | 216,607 |
| 3/4 | 122,872 | 3/4    | 133,614 | 3/4    | 143,944 | 3/4    | 154,274 | 3/4    | 164,924 | 3/4    | 175,429 | 3/4    | 185,768 | 3/4    | 196,108 | 3/4    | 206,264 | 3/4    | 216,842 |
| 10  | 123,112 | 10     | 133,830 | 10     | 144,159 | 10     | 154,489 | 10     | 165,164 | 10     | 175,644 | 10     | 186,019 | 10     | 196,394 | 10     | 206,479 | 10     | 217,077 |
| 1/4 | 123,351 | 1/4    | 134,045 | 1/4    | 144,374 | 1/4    | 154,704 | 1/4    | 165,384 | 1/4    | 175,859 | 1/4    | 186,239 | 1/4    | 196,609 | 1/4    | 206,694 | 1/4    | 217,312 |
| 1/2 | 123,591 | 1/2    | 134,260 | 1/2    | 144,590 | 1/2    | 154,919 | 1/2    | 165,604 | 1/2    | 176,074 | 1/2    | 186,454 | 1/2    | 196,824 | 1/2    | 206,909 | 1/2    | 217,547 |
| 3/4 | 123,830 | 3/4    | 134,475 | 3/4    | 144,805 | 3/4    | 155,134 | 3/4    | 165,824 | 3/4    | 176,289 | 3/4    | 186,664 | 3/4    | 197,034 | 3/4    | 207,124 | 3/4    | 217,782 |
| 11  | 124,070 | 11     | 134,690 | 11     | 145,020 | 11     | 155,350 | 11     | 166,025 | 11     | 176,500 | 11     | 186,875 | 11     | 197,245 | 11     | 207,339 | 11     | 218,017 |
| 1/4 | 124,309 | 1/4    | 134,906 | 1/4    | 145,235 | 1/4    | 155,565 | 1/4    | 166,245 | 1/4    | 176,715 | 1/4    | 187,090 | 1/4    | 197,460 | 1/4    | 207,554 | 1/4    | 218,252 |
| 1/2 | 124,548 | 1/2    | 135,121 | 1/2    | 145,450 | 1/2    | 155,780 | 1/2    | 166,465 | 1/2    | 176,930 | 1/2    | 187,305 | 1/2    | 197,675 | 1/2    | 207,769 | 1/2    | 218,487 |
| 3/4 | 124,788 | 3/4    | 135,336 | 3/4    | 145,666 | 3/4    | 155,995 | 3/4    | 166,685 | 3/4    | 177,145 | 3/4    | 187,515 | 3/4    | 197,890 | 3/4    | 207,984 | 3/4    | 218,722 |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 7/17/04 BY: BBLJ  
DATE COMPUTED: 7/26/04 BY: WHF  
DATE ISSUED: 7/26/04

**INTERTEK - CALEB BRETT**

| CAPACITIES GIVEN IN WHOLE GALLONS |       | GAUGE HEIGHT 16'9 1/2" |        |        |        |        |        |        |        |         |     |        |        |        |        |        |        |        |        |       |        |        |        |        |        |        |        |        |        |       |
|-----------------------------------|-------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|-----|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| IN                                | 0 FT. | 1 FT.                  | 2 FT.  | 3 FT.  | 4 FT.  | 5 FT.  | 6 FT.  | 7 FT.  | 8 FT.  | 9 FT.   | IN  | 8 FT.  | 7 FT.  | 6 FT.  | 5 FT.  | 4 FT.  | 3 FT.  | 2 FT.  | 1 FT.  | 0 FT. | IN     | 8 FT.  | 7 FT.  | 6 FT.  | 5 FT.  | 4 FT.  | 3 FT.  | 2 FT.  | 1 FT.  | 0 FT. |
| 0                                 | 28    | 9,006                  | 19,454 | 29,893 | 40,320 | 50,768 | 61,216 | 71,664 | 82,112 | 92,560  | 0   | 82,112 | 71,664 | 61,216 | 50,768 | 40,320 | 30,872 | 20,420 | 19,454 | 0     | 0      | 82,112 | 71,664 | 61,216 | 50,768 | 40,320 | 30,872 | 20,420 | 19,454 | 0     |
| 1/4                               | 55    | 9,224                  | 19,672 | 30,109 | 40,538 | 50,986 | 61,434 | 71,882 | 82,330 | 92,778  | 1/4 | 82,330 | 71,882 | 61,434 | 50,986 | 40,538 | 30,109 | 19,672 | 9,224  | 1/4   | 82,330 | 71,882 | 61,434 | 50,986 | 40,538 | 30,109 | 19,672 | 9,224  | 55     |       |
| 1/2                               | 82    | 9,442                  | 19,889 | 30,326 | 40,755 | 51,203 | 61,651 | 72,099 | 82,547 | 92,995  | 1/2 | 82,547 | 72,099 | 61,651 | 51,203 | 40,755 | 30,326 | 19,889 | 9,442  | 1/2   | 82,547 | 72,099 | 61,651 | 51,203 | 40,755 | 30,326 | 19,889 | 82     |        |       |
| 3/4                               | 109   | 9,659                  | 20,107 | 30,543 | 40,973 | 51,421 | 61,869 | 72,317 | 82,765 | 93,213  | 3/4 | 82,765 | 72,317 | 61,869 | 51,421 | 40,973 | 30,543 | 20,107 | 9,659  | 3/4   | 82,765 | 72,317 | 61,869 | 51,421 | 40,973 | 30,543 | 20,107 | 109    |        |       |
| 1                                 | 191   | 9,877                  | 20,325 | 30,760 | 41,191 | 51,639 | 62,087 | 72,535 | 82,983 | 93,431  | 1   | 82,983 | 72,535 | 62,087 | 51,639 | 41,191 | 30,760 | 20,325 | 9,877  | 1     | 82,983 | 72,535 | 62,087 | 51,639 | 41,191 | 30,760 | 20,325 | 191    |        |       |
| 1/4                               | 273   | 10,095                 | 20,542 | 30,977 | 41,408 | 51,856 | 62,304 | 72,752 | 83,200 | 93,648  | 1/4 | 83,200 | 72,752 | 62,304 | 51,856 | 41,408 | 30,977 | 20,542 | 10,095 | 1/4   | 83,200 | 72,752 | 62,304 | 51,856 | 41,408 | 30,977 | 273    |        |        |       |
| 1/2                               | 354   | 10,312                 | 20,760 | 31,194 | 41,626 | 52,074 | 62,522 | 72,970 | 83,418 | 93,866  | 1/2 | 83,418 | 72,970 | 62,522 | 52,074 | 41,626 | 31,194 | 20,760 | 10,312 | 1/2   | 83,418 | 72,970 | 62,522 | 52,074 | 41,626 | 31,194 | 354    |        |        |       |
| 3/4                               | 436   | 10,530                 | 20,978 | 31,411 | 41,844 | 52,292 | 62,740 | 73,188 | 83,636 | 94,084  | 3/4 | 83,636 | 73,188 | 62,740 | 52,292 | 41,844 | 31,411 | 20,978 | 10,530 | 3/4   | 83,636 | 73,188 | 62,740 | 52,292 | 41,844 | 31,411 | 436    |        |        |       |
| 2                                 | 572   | 10,748                 | 21,195 | 31,628 | 42,061 | 52,509 | 62,957 | 73,405 | 83,853 | 94,301  | 2   | 83,853 | 73,405 | 62,957 | 52,509 | 42,061 | 31,628 | 21,195 | 10,748 | 2     | 83,853 | 73,405 | 62,957 | 52,509 | 42,061 | 31,628 | 572    |        |        |       |
| 1/4                               | 708   | 10,965                 | 21,413 | 31,845 | 42,279 | 52,727 | 63,175 | 73,623 | 84,071 | 94,519  | 1/4 | 84,071 | 73,623 | 63,175 | 52,727 | 42,279 | 31,845 | 21,413 | 10,965 | 1/4   | 84,071 | 73,623 | 63,175 | 52,727 | 42,279 | 31,845 | 708    |        |        |       |
| 1/2                               | 844   | 11,183                 | 21,630 | 32,062 | 42,497 | 52,945 | 63,393 | 73,841 | 84,289 | 94,737  | 1/2 | 84,289 | 73,841 | 63,393 | 52,945 | 42,497 | 32,062 | 21,630 | 11,183 | 1/2   | 84,289 | 73,841 | 63,393 | 52,945 | 42,497 | 32,062 | 844    |        |        |       |
| 3/4                               | 980   | 11,400                 | 21,848 | 32,279 | 42,714 | 53,162 | 63,610 | 74,058 | 84,506 | 94,954  | 3/4 | 84,506 | 74,058 | 63,610 | 53,162 | 42,714 | 32,279 | 21,848 | 11,400 | 3/4   | 84,506 | 74,058 | 63,610 | 53,162 | 42,714 | 32,279 | 980    |        |        |       |
| 3                                 | 1,171 | 11,618                 | 22,066 | 32,496 | 42,932 | 53,380 | 63,828 | 74,276 | 84,724 | 95,172  | 3   | 84,724 | 74,276 | 63,828 | 53,380 | 42,932 | 32,496 | 22,066 | 1,171  | 3     | 84,724 | 74,276 | 63,828 | 53,380 | 42,932 | 32,496 | 1,171  |        |        |       |
| 1/4                               | 1,388 | 11,836                 | 22,283 | 32,712 | 43,150 | 53,598 | 64,046 | 74,494 | 84,942 | 95,390  | 1/4 | 84,942 | 74,494 | 64,046 | 53,598 | 43,150 | 32,712 | 22,283 | 1,388  | 1/4   | 84,942 | 74,494 | 64,046 | 53,598 | 43,150 | 32,712 | 1,388  |        |        |       |
| 1/2                               | 1,606 | 12,053                 | 22,501 | 32,929 | 43,367 | 53,815 | 64,263 | 74,711 | 85,159 | 95,607  | 1/2 | 85,159 | 74,711 | 64,263 | 53,815 | 43,367 | 32,929 | 22,501 | 1,606  | 1/2   | 85,159 | 74,711 | 64,263 | 53,815 | 43,367 | 32,929 | 1,606  |        |        |       |
| 3/4                               | 1,823 | 12,271                 | 22,719 | 33,146 | 43,585 | 54,033 | 64,481 | 74,929 | 85,377 | 95,825  | 3/4 | 85,377 | 74,929 | 64,481 | 54,033 | 43,585 | 33,146 | 22,719 | 1,823  | 3/4   | 85,377 | 74,929 | 64,481 | 54,033 | 43,585 | 33,146 | 1,823  |        |        |       |
| 4                                 | 2,041 | 12,489                 | 22,936 | 33,363 | 43,803 | 54,251 | 64,699 | 75,147 | 85,595 | 96,043  | 4   | 85,595 | 75,147 | 64,699 | 54,251 | 43,803 | 33,363 | 22,936 | 2,041  | 4     | 85,595 | 75,147 | 64,699 | 54,251 | 43,803 | 33,363 | 2,041  |        |        |       |
| 1/4                               | 2,259 | 12,706                 | 23,154 | 33,580 | 44,020 | 54,468 | 64,916 | 75,364 | 85,812 | 96,260  | 1/4 | 85,812 | 75,364 | 64,916 | 54,468 | 44,020 | 33,580 | 23,154 | 2,259  | 1/4   | 85,812 | 75,364 | 64,916 | 54,468 | 44,020 | 33,580 | 2,259  |        |        |       |
| 1/2                               | 2,476 | 12,924                 | 23,372 | 33,797 | 44,238 | 54,686 | 65,134 | 75,582 | 86,030 | 96,478  | 1/2 | 86,030 | 75,582 | 65,134 | 54,686 | 44,238 | 33,797 | 23,372 | 2,476  | 1/2   | 86,030 | 75,582 | 65,134 | 54,686 | 44,238 | 33,797 | 2,476  |        |        |       |
| 3/4                               | 2,694 | 13,142                 | 23,589 | 34,014 | 44,456 | 54,904 | 65,352 | 75,800 | 86,248 | 96,696  | 3/4 | 86,248 | 75,800 | 65,352 | 54,904 | 44,456 | 34,014 | 23,589 | 2,694  | 3/4   | 86,248 | 75,800 | 65,352 | 54,904 | 44,456 | 34,014 | 2,694  |        |        |       |
| 5                                 | 2,912 | 13,359                 | 23,807 | 34,231 | 44,673 | 55,121 | 65,569 | 76,017 | 86,465 | 96,913  | 5   | 86,465 | 76,017 | 65,569 | 55,121 | 44,673 | 34,231 | 23,807 | 2,912  | 5     | 86,465 | 76,017 | 65,569 | 55,121 | 44,673 | 34,231 | 2,912  |        |        |       |
| 1/4                               | 3,129 | 13,577                 | 24,025 | 34,448 | 44,891 | 55,339 | 65,787 | 76,235 | 86,683 | 97,131  | 1/4 | 86,683 | 76,235 | 65,787 | 55,339 | 44,891 | 34,448 | 24,025 | 3,129  | 1/4   | 86,683 | 76,235 | 65,787 | 55,339 | 44,891 | 34,448 | 3,129  |        |        |       |
| 1/2                               | 3,347 | 13,795                 | 24,242 | 34,665 | 45,109 | 55,557 | 66,005 | 76,453 | 86,901 | 97,349  | 1/2 | 86,901 | 76,453 | 66,005 | 55,557 | 45,109 | 34,665 | 24,242 | 3,347  | 1/2   | 86,901 | 76,453 | 66,005 | 55,557 | 45,109 | 34,665 | 3,347  |        |        |       |
| 3/4                               | 3,565 | 14,012                 | 24,460 | 34,882 | 45,326 | 55,774 | 66,222 | 76,670 | 87,118 | 97,566  | 3/4 | 87,118 | 76,670 | 66,222 | 55,774 | 45,326 | 34,882 | 24,460 | 3,565  | 3/4   | 87,118 | 76,670 | 66,222 | 55,774 | 45,326 | 34,882 | 3,565  |        |        |       |
| 6                                 | 3,782 | 14,230                 | 24,678 | 35,099 | 45,544 | 55,992 | 66,440 | 76,888 | 87,336 | 97,784  | 6   | 87,336 | 76,888 | 66,440 | 55,992 | 45,544 | 35,099 | 24,678 | 3,782  | 6     | 87,336 | 76,888 | 66,440 | 55,992 | 45,544 | 35,099 | 3,782  |        |        |       |
| 1/4                               | 4,000 | 14,448                 | 24,895 | 35,316 | 45,762 | 56,210 | 66,658 | 77,106 | 87,554 | 98,002  | 1/4 | 87,554 | 77,106 | 66,658 | 56,210 | 45,762 | 35,316 | 24,895 | 4,000  | 1/4   | 87,554 | 77,106 | 66,658 | 56,210 | 45,762 | 35,316 | 4,000  |        |        |       |
| 1/2                               | 4,218 | 14,665                 | 25,113 | 35,533 | 45,979 | 56,427 | 66,875 | 77,323 | 87,771 | 98,219  | 1/2 | 87,771 | 77,323 | 66,875 | 56,427 | 45,979 | 35,533 | 25,113 | 4,218  | 1/2   | 87,771 | 77,323 | 66,875 | 56,427 | 45,979 | 35,533 | 4,218  |        |        |       |
| 3/4                               | 4,435 | 14,883                 | 25,331 | 35,750 | 46,197 | 56,645 | 67,093 | 77,541 | 87,989 | 98,437  | 3/4 | 87,989 | 77,541 | 67,093 | 56,645 | 46,197 | 35,750 | 25,331 | 4,435  | 3/4   | 87,989 | 77,541 | 67,093 | 56,645 | 46,197 | 35,750 | 4,435  |        |        |       |
| 7                                 | 4,653 | 15,101                 | 25,548 | 35,967 | 46,415 | 56,863 | 67,311 | 77,759 | 88,207 | 98,655  | 7   | 88,207 | 77,759 | 67,311 | 56,863 | 46,415 | 35,967 | 25,548 | 4,653  | 7     | 88,207 | 77,759 | 67,311 | 56,863 | 46,415 | 35,967 | 4,653  |        |        |       |
| 1/4                               | 4,871 | 15,318                 | 25,766 | 36,185 | 46,632 | 57,080 | 67,528 | 77,976 | 88,424 | 98,872  | 1/4 | 88,424 | 77,976 | 67,528 | 57,080 | 46,632 | 36,185 | 25,766 | 4,871  | 1/4   | 88,424 | 77,976 | 67,528 | 57,080 | 46,632 | 36,185 | 4,871  |        |        |       |
| 1/2                               | 5,088 | 15,536                 | 25,984 | 36,402 | 46,850 | 57,298 | 67,746 | 78,194 | 88,642 | 99,090  | 1/2 | 88,642 | 78,194 | 67,746 | 57,298 | 46,850 | 36,402 | 25,984 | 5,088  | 1/2   | 88,642 | 78,194 | 67,746 | 57,298 | 46,850 | 36,402 | 5,088  |        |        |       |
| 3/4                               | 5,306 | 15,754                 | 26,201 | 36,620 | 47,068 | 57,516 | 67,964 | 78,412 | 88,860 | 99,308  | 3/4 | 88,860 | 78,412 | 67,964 | 57,516 | 47,068 | 36,620 | 26,201 | 5,306  | 3/4   | 88,860 | 78,412 | 67,964 | 57,516 | 47,068 | 36,620 | 5,306  |        |        |       |
| 8                                 | 5,524 | 15,971                 | 26,419 | 36,838 | 47,285 | 57,733 | 68,181 | 78,629 | 89,077 | 99,525  | 8   | 89,077 | 78,629 | 68,181 | 57,733 | 47,285 | 36,838 | 26,419 | 5,524  | 8     | 89,077 | 78,629 | 68,181 | 57,733 | 47,285 | 36,838 | 5,524  |        |        |       |
| 1/4                               | 5,741 | 16,189                 | 26,637 | 37,055 | 47,503 | 57,951 | 68,399 | 78,847 | 89,295 | 99,743  | 1/4 | 89,295 | 78,847 | 68,399 | 57,951 | 47,503 | 37,055 | 26,637 | 5,741  | 1/4   | 89,295 | 78,847 | 68,399 | 57,951 | 47,503 | 37,055 | 5,741  |        |        |       |
| 1/2                               | 5,959 | 16,407                 | 26,854 | 37,273 | 47,721 | 58,169 | 68,617 | 79,065 | 89,513 | 99,961  | 1/2 | 89,513 | 79,065 | 68,617 | 58,169 | 47,721 | 37,273 | 26,854 | 5,959  | 1/2   | 89,513 | 79,065 | 68,617 | 58,169 | 47,721 | 37,273 | 5,959  |        |        |       |
| 3/4                               | 6,177 | 16,624                 | 27,072 | 37,491 | 47,938 | 58,386 | 68,834 | 79,282 | 89,730 | 100,178 | 3/4 | 89,730 | 79,282 | 68,834 | 58,386 | 47,938 | 37,491 | 27,072 | 6,177  | 3/4   | 89,730 | 79,282 | 68,834 | 58,386 | 47,938 | 37     |        |        |        |       |

| CAPACITIES GIVEN IN WHOLE GALLONS |         | GAUGE HEIGHT 16' 9 1/2" |         |     |         |     |         |     |         |     |         |     |         |     |         |     |         |     |         |
|-----------------------------------|---------|-------------------------|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|
| IN                                | 10 FT.  | IN                      | 11 FT.  | IN  | 12 FT.  | IN  | 13 FT.  | IN  | 14 FT.  | IN  | 15 FT.  | IN  | 16 FT.  | IN  | 17 FT.  | IN  | 18 FT.  | IN  | 19 FT.  |
| 0                                 | 103,008 | 0                       | 113,456 | 0   | 123,904 | 0   | 134,352 | 0   | 144,800 | 0   | 155,248 | 0   | 165,696 | 0   | 176,144 | 0   | 186,592 | 0   | 197,040 |
| 1/4                               | 103,225 | 1/4                     | 113,673 | 1/4 | 124,121 | 1/4 | 134,569 | 1/4 | 145,017 | 1/4 | 155,465 | 1/4 | 165,913 | 1/4 | 176,361 | 1/4 | 186,809 | 1/4 | 197,257 |
| 1/2                               | 103,443 | 1/2                     | 113,891 | 1/2 | 124,339 | 1/2 | 134,787 | 1/2 | 145,235 | 1/2 | 155,683 | 1/2 | 166,131 | 1/2 | 176,579 | 1/2 | 187,027 | 1/2 | 197,475 |
| 3/4                               | 103,661 | 3/4                     | 114,109 | 3/4 | 124,557 | 3/4 | 135,005 | 3/4 | 145,453 | 3/4 | 155,901 | 3/4 | 166,349 | 3/4 | 176,797 | 3/4 | 187,245 | 3/4 | 197,693 |
| 1                                 | 103,878 | 1                       | 114,326 | 1   | 124,774 | 1   | 135,222 | 1   | 145,670 | 1   | 156,118 | 1   | 166,566 | 1   | 177,014 | 1   | 187,462 | 1   | 197,910 |
| 1/4                               | 104,096 | 1/4                     | 114,544 | 1/4 | 124,992 | 1/4 | 135,440 | 1/4 | 145,888 | 1/4 | 156,336 | 1/4 | 166,784 | 1/4 | 177,232 | 1/4 | 187,680 | 1/4 | 198,128 |
| 1/2                               | 104,314 | 1/2                     | 114,762 | 1/2 | 125,210 | 1/2 | 135,658 | 1/2 | 146,106 | 1/2 | 156,554 | 1/2 | 167,002 | 1/2 | 177,450 | 1/2 | 187,898 | 1/2 | 198,346 |
| 3/4                               | 104,531 | 3/4                     | 114,979 | 3/4 | 125,427 | 3/4 | 135,875 | 3/4 | 146,323 | 3/4 | 156,771 | 3/4 | 167,219 | 3/4 | 177,667 | 3/4 | 188,115 | 3/4 | 198,563 |
| 2                                 | 104,749 | 2                       | 115,197 | 2   | 125,645 | 2   | 136,093 | 2   | 146,541 | 2   | 156,989 | 2   | 167,437 | 2   | 177,885 | 2   | 188,333 | 2   | 198,781 |
| 1/4                               | 104,967 | 1/4                     | 115,415 | 1/4 | 125,863 | 1/4 | 136,311 | 1/4 | 146,759 | 1/4 | 157,207 | 1/4 | 167,655 | 1/4 | 178,103 | 1/4 | 188,551 | 1/4 | 199,000 |
| 1/2                               | 105,184 | 1/2                     | 115,632 | 1/2 | 126,080 | 1/2 | 136,528 | 1/2 | 146,976 | 1/2 | 157,424 | 1/2 | 167,872 | 1/2 | 178,320 | 1/2 | 188,768 | 1/2 | 199,216 |
| 3/4                               | 105,402 | 3/4                     | 115,850 | 3/4 | 126,298 | 3/4 | 136,746 | 3/4 | 147,194 | 3/4 | 157,642 | 3/4 | 168,090 | 3/4 | 178,538 | 3/4 | 188,986 | 3/4 | 199,434 |
| 3                                 | 105,620 | 3                       | 116,068 | 3   | 126,516 | 3   | 136,964 | 3   | 147,412 | 3   | 157,860 | 3   | 168,308 | 3   | 178,756 | 3   | 189,204 | 3   | 199,652 |
| 1/4                               | 105,837 | 1/4                     | 116,285 | 1/4 | 126,733 | 1/4 | 137,181 | 1/4 | 147,629 | 1/4 | 158,077 | 1/4 | 168,525 | 1/4 | 178,973 | 1/4 | 189,421 | 1/4 | 199,869 |
| 1/2                               | 106,055 | 1/2                     | 116,503 | 1/2 | 126,951 | 1/2 | 137,399 | 1/2 | 147,847 | 1/2 | 158,295 | 1/2 | 168,743 | 1/2 | 179,191 | 1/2 | 189,639 | 1/2 | 200,087 |
| 3/4                               | 106,273 | 3/4                     | 116,721 | 3/4 | 127,169 | 3/4 | 137,617 | 3/4 | 148,065 | 3/4 | 158,513 | 3/4 | 168,961 | 3/4 | 179,409 | 3/4 | 189,857 | 3/4 | 200,305 |
| 4                                 | 106,490 | 4                       | 116,938 | 4   | 127,386 | 4   | 137,834 | 4   | 148,210 | 4   | 158,658 | 4   | 169,106 | 4   | 179,554 | 4   | 189,992 | 4   | 200,442 |
| 1/4                               | 106,708 | 1/4                     | 117,156 | 1/4 | 127,604 | 1/4 | 138,052 | 1/4 | 148,373 | 1/4 | 158,821 | 1/4 | 169,269 | 1/4 | 179,717 | 1/4 | 190,165 | 1/4 | 200,613 |
| 1/2                               | 106,926 | 1/2                     | 117,374 | 1/2 | 127,822 | 1/2 | 138,270 | 1/2 | 148,536 | 1/2 | 159,034 | 1/2 | 169,482 | 1/2 | 179,930 | 1/2 | 190,378 | 1/2 | 200,821 |
| 3/4                               | 107,143 | 3/4                     | 117,591 | 3/4 | 128,039 | 3/4 | 138,487 | 3/4 | 148,699 | 3/4 | 159,247 | 3/4 | 169,695 | 3/4 | 180,143 | 3/4 | 190,591 | 3/4 | 201,039 |
| 5                                 | 107,361 | 5                       | 117,809 | 5   | 128,257 | 5   | 138,705 | 5   | 148,863 | 5   | 159,411 | 5   | 169,859 | 5   | 180,307 | 5   | 190,755 | 5   | 201,203 |
| 1/4                               | 107,579 | 1/4                     | 118,027 | 1/4 | 128,475 | 1/4 | 138,923 | 1/4 | 149,090 | 1/4 | 159,638 | 1/4 | 170,086 | 1/4 | 180,534 | 1/4 | 190,982 | 1/4 | 201,421 |
| 1/2                               | 107,796 | 1/2                     | 118,244 | 1/2 | 128,692 | 1/2 | 139,140 | 1/2 | 149,117 | 1/2 | 159,565 | 1/2 | 170,013 | 1/2 | 180,461 | 1/2 | 190,909 | 1/2 | 201,359 |
| 3/4                               | 108,014 | 3/4                     | 118,462 | 3/4 | 128,910 | 3/4 | 139,358 | 3/4 | 149,244 | 3/4 | 159,692 | 3/4 | 170,130 | 3/4 | 180,578 | 3/4 | 191,026 | 3/4 | 201,477 |
| 6                                 | 108,232 | 6                       | 118,680 | 6   | 129,128 | 6   | 139,576 | 6   | 149,371 | 6   | 159,819 | 6   | 170,266 | 6   | 180,714 | 6   | 191,162 | 6   | 201,610 |
| 1/4                               | 108,449 | 1/4                     | 118,897 | 1/4 | 129,345 | 1/4 | 139,793 | 1/4 | 149,461 | 1/4 | 160,009 | 1/4 | 170,457 | 1/4 | 180,905 | 1/4 | 191,353 | 1/4 | 201,801 |
| 1/2                               | 108,667 | 1/2                     | 119,115 | 1/2 | 129,563 | 1/2 | 140,011 | 1/2 | 149,552 | 1/2 | 160,093 | 1/2 | 170,541 | 1/2 | 181,089 | 1/2 | 191,537 | 1/2 | 202,085 |
| 3/4                               | 108,885 | 3/4                     | 119,333 | 3/4 | 129,781 | 3/4 | 140,229 | 3/4 | 149,768 | 3/4 | 160,330 | 3/4 | 170,778 | 3/4 | 181,326 | 3/4 | 191,774 | 3/4 | 202,223 |
| 7                                 | 109,102 | 7                       | 119,550 | 7   | 129,998 | 7   | 140,446 | 7   | 149,661 | 7   | 160,506 | 7   | 170,954 | 7   | 181,402 | 7   | 191,850 | 7   | 202,298 |
| 1/4                               | 109,320 | 1/4                     | 119,768 | 1/4 | 130,216 | 1/4 | 140,664 | 1/4 | 149,715 | 1/4 | 160,657 | 1/4 | 171,105 | 1/4 | 181,553 | 1/4 | 192,001 | 1/4 | 202,446 |
| 1/2                               | 109,538 | 1/2                     | 119,986 | 1/2 | 130,434 | 1/2 | 140,882 | 1/2 | 149,770 | 1/2 | 160,806 | 1/2 | 171,252 | 1/2 | 181,700 | 1/2 | 192,148 | 1/2 | 202,594 |
| 3/4                               | 109,755 | 3/4                     | 120,203 | 3/4 | 130,651 | 3/4 | 141,099 | 3/4 | 149,788 | 3/4 | 160,924 | 3/4 | 171,376 | 3/4 | 181,824 | 3/4 | 192,272 | 3/4 | 202,742 |
| 8                                 | 109,973 | 8                       | 120,421 | 8   | 130,869 | 8   | 141,317 | 8   | 149,806 | 8   | 161,042 | 8   | 171,480 | 8   | 181,928 | 8   | 192,376 | 8   | 202,890 |
| 1/4                               | 110,191 | 1/4                     | 120,639 | 1/4 | 131,087 | 1/4 | 141,535 | 1/4 | 149,824 | 1/4 | 161,269 | 1/4 | 171,707 | 1/4 | 182,145 | 1/4 | 192,583 | 1/4 | 203,021 |
| 1/2                               | 110,408 | 1/2                     | 120,856 | 1/2 | 131,304 | 1/2 | 141,752 | 1/2 | 149,813 | 1/2 | 161,496 | 1/2 | 171,934 | 1/2 | 182,372 | 1/2 | 192,810 | 1/2 | 203,240 |
| 3/4                               | 110,626 | 3/4                     | 121,074 | 3/4 | 131,522 | 3/4 | 141,970 | 3/4 | 149,874 | 3/4 | 161,718 | 3/4 | 172,156 | 3/4 | 182,594 | 3/4 | 193,032 | 3/4 | 203,470 |
| 9                                 | 110,844 | 9                       | 121,292 | 9   | 131,740 | 9   | 142,188 | 9   | 149,886 | 9   | 161,966 | 9   | 172,394 | 9   | 182,832 | 9   | 193,270 | 9   | 203,708 |
| 1/4                               | 111,061 | 1/4                     | 121,509 | 1/4 | 131,957 | 1/4 | 142,405 | 1/4 | 149,937 | 1/4 | 162,104 | 1/4 | 172,512 | 1/4 | 182,950 | 1/4 | 193,388 | 1/4 | 203,846 |
| 1/2                               | 111,279 | 1/2                     | 121,727 | 1/2 | 132,175 | 1/2 | 142,623 | 1/2 | 149,970 | 1/2 | 162,256 | 1/2 | 172,664 | 1/2 | 183,102 | 1/2 | 193,540 | 1/2 | 204,004 |
| 3/4                               | 111,497 | 3/4                     | 121,945 | 3/4 | 132,393 | 3/4 | 142,841 | 3/4 | 149,984 | 3/4 | 162,398 | 3/4 | 172,806 | 3/4 | 183,240 | 3/4 | 193,682 | 3/4 | 204,142 |
| 10                                | 111,714 | 10                      | 122,162 | 10  | 132,610 | 10  | 143,058 | 10  | 149,986 | 10  | 162,546 | 10  | 172,954 | 10  | 183,392 | 10  | 193,830 | 10  | 204,284 |
| 1/4                               | 111,932 | 1/4                     | 122,380 | 1/4 | 132,828 | 1/4 | 143,276 | 1/4 | 149,986 | 1/4 | 162,693 | 1/4 | 173,101 | 1/4 | 183,537 | 1/4 | 193,975 | 1/4 | 204,426 |
| 1/2                               | 112,150 | 1/2                     | 122,598 | 1/2 | 133,046 | 1/2 | 143,494 | 1/2 | 149,986 | 1/2 | 162,840 | 1/2 | 173,248 | 1/2 | 183,684 | 1/2 | 194,119 | 1/2 | 204,568 |
| 3/4                               | 112,367 | 3/4                     | 122,815 | 3/4 | 133,263 | 3/4 | 143,711 | 3/4 | 149,986 | 3/4 | 162,987 | 3/4 | 173,405 | 3/4 | 183,821 | 3/4 | 194,261 | 3/4 | 204,710 |
| 11                                | 112,585 | 11                      | 123,033 | 11  | 133,481 | 11  | 143,929 | 11  | 149,986 | 11  | 163,134 | 11  | 173,549 | 11  | 183,965 | 11  | 194,397 | 11  | 204,852 |
| 1/4                               | 112,803 | 1/4                     | 123,251 | 1/4 | 133,699 | 1/4 | 144,147 | 1/4 | 149,986 | 1/4 | 163,280 | 1/4 | 173,703 | 1/4 | 184,111 | 1/4 | 194,534 | 1/4 | 204,994 |
| 1/2                               | 113,020 | 1/2                     | 123,468 | 1/2 | 133,916 | 1/2 | 144,364 | 1/2 | 149,986 | 1/2 | 163,426 | 1/2 | 173,857 | 1/2 | 184,258 | 1/2 | 194,671 | 1/2 | 205,136 |
| 3/4                               | 113,238 | 3/4                     | 123,686 | 3/4 | 134,134 | 3/4 | 144,582 | 3/4 | 149,986 | 3/4 | 163,571 | 3/4 | 174,009 | 3/4 | 184,394 | 3/4 | 194,808 | 3/4 | 205,278 |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED 7/7/04 BY BBLJ  
DATE COMPUTED: 7/26/04 BY: WHF  
DATE ISSUED: 7/26/04

INTERTEK - CALEB BRETT

**BARGE "CBC 55"**  
HULL NO. 03-2157

**TANK NO. 3**  
INNAGE TABLE

| CAPACITIES GIVEN IN WHOLE GALLONS |       | GAUGE HEIGHT 16' 9 3/4" |        |        |        |        |        |        |        |         |     |        |        |        |        |        |        |        |        |        |        |        |     |
|-----------------------------------|-------|-------------------------|--------|--------|--------|--------|--------|--------|--------|---------|-----|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|
| IN                                | 0 FT. | 1 FT.                   | 2 FT.  | 3 FT.  | 4 FT.  | 5 FT.  | 6 FT.  | 7 FT.  | 8 FT.  | 9 FT.   | IN  | 10 FT. | 11 FT. | 12 FT. | 13 FT. | 14 FT. | 15 FT. | 16 FT. | 17 FT. | 18 FT. | 19 FT. | 20 FT. |     |
| 0                                 | 28    | 8,970                   | 19,375 | 29,779 | 40,182 | 50,587 | 60,993 | 71,398 | 81,804 | 92,210  | 0   | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0   |
| 1/4                               | 55    | 9,187                   | 19,592 | 29,996 | 40,398 | 50,804 | 61,210 | 71,615 | 82,021 | 92,427  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 82    | 9,403                   | 19,809 | 30,212 | 40,612 | 51,021 | 61,426 | 71,831 | 82,237 | 92,643  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 109   | 9,620                   | 20,025 | 30,429 | 40,832 | 51,238 | 61,643 | 72,049 | 82,454 | 92,860  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 1                                 | 190   | 9,837                   | 20,242 | 30,646 | 41,049 | 51,454 | 61,860 | 72,266 | 82,671 | 93,077  | 1   | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1   |
| 1/4                               | 272   | 10,054                  | 20,459 | 30,862 | 41,266 | 51,671 | 62,077 | 72,482 | 82,888 | 93,294  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 353   | 10,270                  | 20,676 | 31,079 | 41,482 | 51,888 | 62,294 | 72,699 | 83,105 | 93,510  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 434   | 10,487                  | 20,893 | 31,295 | 41,699 | 52,105 | 62,511 | 72,916 | 83,322 | 93,727  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 2                                 | 570   | 10,704                  | 21,109 | 31,512 | 41,916 | 52,322 | 62,727 | 73,133 | 83,538 | 93,944  | 2   | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 2   |
| 1/4                               | 705   | 10,921                  | 21,326 | 31,729 | 42,133 | 52,538 | 62,944 | 73,350 | 83,755 | 94,161  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 841   | 11,138                  | 21,543 | 31,945 | 42,349 | 52,755 | 63,161 | 73,566 | 83,972 | 94,378  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 976   | 11,354                  | 21,760 | 32,162 | 42,566 | 52,972 | 63,377 | 73,783 | 84,189 | 94,594  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 3                                 | 1,166 | 11,571                  | 21,976 | 32,379 | 42,783 | 53,189 | 63,594 | 74,000 | 84,406 | 94,811  | 3   | 3      | 3      | 3      | 3      | 3      | 3      | 3      | 3      | 3      | 3      | 3      | 3   |
| 1/4                               | 1,383 | 11,788                  | 22,193 | 32,595 | 43,000 | 53,405 | 63,811 | 74,217 | 84,622 | 95,028  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 1,599 | 12,005                  | 22,410 | 32,812 | 43,217 | 53,622 | 64,028 | 74,433 | 84,839 | 95,245  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 1,816 | 12,221                  | 22,627 | 33,029 | 43,433 | 53,839 | 64,245 | 74,650 | 85,056 | 95,462  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 4                                 | 2,033 | 12,438                  | 22,844 | 33,246 | 43,650 | 54,056 | 64,461 | 74,867 | 85,273 | 95,678  | 4   | 4      | 4      | 4      | 4      | 4      | 4      | 4      | 4      | 4      | 4      | 4      | 4   |
| 1/4                               | 2,250 | 12,655                  | 23,060 | 33,462 | 43,867 | 54,273 | 64,678 | 75,084 | 85,489 | 95,895  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 2,466 | 12,872                  | 23,277 | 33,679 | 44,084 | 54,489 | 64,895 | 75,301 | 85,706 | 96,112  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 2,683 | 13,089                  | 23,494 | 33,896 | 44,300 | 54,706 | 65,112 | 75,517 | 85,923 | 96,329  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 5                                 | 2,900 | 13,305                  | 23,711 | 34,112 | 44,517 | 54,923 | 65,329 | 75,734 | 86,140 | 96,545  | 5   | 5      | 5      | 5      | 5      | 5      | 5      | 5      | 5      | 5      | 5      | 5      | 5   |
| 1/4                               | 3,117 | 13,522                  | 23,927 | 34,329 | 44,734 | 55,140 | 65,545 | 75,951 | 86,357 | 96,762  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 3,334 | 13,739                  | 24,144 | 34,546 | 44,951 | 55,356 | 65,762 | 76,168 | 86,573 | 96,979  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 3,550 | 13,956                  | 24,361 | 34,762 | 45,168 | 55,573 | 65,979 | 76,383 | 86,790 | 97,196  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 6                                 | 3,767 | 14,172                  | 24,578 | 34,979 | 45,384 | 55,790 | 66,196 | 76,601 | 87,007 | 97,413  | 6   | 6      | 6      | 6      | 6      | 6      | 6      | 6      | 6      | 6      | 6      | 6      | 6   |
| 1/4                               | 3,984 | 14,389                  | 24,795 | 35,196 | 45,601 | 56,007 | 66,412 | 76,818 | 87,224 | 97,629  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 4,201 | 14,606                  | 25,011 | 35,413 | 45,818 | 56,224 | 66,629 | 77,035 | 87,441 | 97,846  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 4,417 | 14,823                  | 25,228 | 35,629 | 46,035 | 56,440 | 66,846 | 77,252 | 87,658 | 98,063  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 7                                 | 4,634 | 15,040                  | 25,445 | 35,846 | 46,252 | 56,657 | 67,063 | 77,468 | 87,874 | 98,280  | 7   | 7      | 7      | 7      | 7      | 7      | 7      | 7      | 7      | 7      | 7      | 7      | 7   |
| 1/4                               | 4,851 | 15,256                  | 25,662 | 36,063 | 46,468 | 56,874 | 67,280 | 77,685 | 88,091 | 98,496  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 5,068 | 15,473                  | 25,878 | 36,279 | 46,685 | 57,091 | 67,496 | 77,902 | 88,308 | 98,713  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 5,285 | 15,690                  | 26,095 | 36,496 | 46,902 | 57,308 | 67,713 | 78,119 | 88,524 | 98,930  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 8                                 | 5,501 | 15,907                  | 26,312 | 36,713 | 47,119 | 57,524 | 67,930 | 78,336 | 88,741 | 99,147  | 8   | 8      | 8      | 8      | 8      | 8      | 8      | 8      | 8      | 8      | 8      | 8      | 8   |
| 1/4                               | 5,718 | 16,123                  | 26,529 | 36,930 | 47,335 | 57,741 | 68,147 | 78,552 | 88,958 | 99,364  | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 5,935 | 16,340                  | 26,746 | 37,147 | 47,552 | 57,958 | 68,364 | 78,769 | 89,175 | 99,580  | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 6,152 | 16,557                  | 26,962 | 37,363 | 47,769 | 58,175 | 68,580 | 78,986 | 89,392 | 99,797  | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 9                                 | 6,368 | 16,774                  | 27,179 | 37,580 | 47,986 | 58,391 | 68,797 | 79,203 | 89,608 | 100,014 | 9   | 9      | 9      | 9      | 9      | 9      | 9      | 9      | 9      | 9      | 9      | 9      | 9   |
| 1/4                               | 6,585 | 16,991                  | 27,396 | 37,797 | 48,203 | 58,608 | 69,014 | 79,420 | 89,825 | 100,231 | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 6,802 | 17,207                  | 27,612 | 38,014 | 48,419 | 58,825 | 69,231 | 79,636 | 90,042 | 100,448 | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 7,019 | 17,424                  | 27,829 | 38,231 | 48,636 | 59,042 | 69,447 | 79,853 | 90,259 | 100,664 | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 10                                | 7,236 | 17,641                  | 28,046 | 38,447 | 48,853 | 59,259 | 69,664 | 80,070 | 90,475 | 100,881 | 10  | 10     | 10     | 10     | 10     | 10     | 10     | 10     | 10     | 10     | 10     | 10     | 10  |
| 1/4                               | 7,452 | 17,858                  | 28,262 | 38,664 | 49,070 | 59,475 | 69,881 | 80,287 | 90,692 | 101,098 | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 7,669 | 18,074                  | 28,478 | 38,881 | 49,287 | 59,692 | 70,098 | 80,503 | 90,909 | 101,315 | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 7,886 | 18,291                  | 28,696 | 39,098 | 49,503 | 59,909 | 70,315 | 80,720 | 91,126 | 101,531 | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |
| 11                                | 8,103 | 18,508                  | 28,912 | 39,314 | 49,720 | 60,126 | 70,531 | 80,937 | 91,343 | 101,748 | 11  | 11     | 11     | 11     | 11     | 11     | 11     | 11     | 11     | 11     | 11     | 11     | 11  |
| 1/4                               | 8,319 | 18,725                  | 29,129 | 39,531 | 49,937 | 60,343 | 70,748 | 81,154 | 91,559 | 101,965 | 1/4 | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4    | 1/4 |
| 1/2                               | 8,536 | 18,942                  | 29,346 | 39,748 | 50,154 | 60,559 | 70,965 | 81,371 | 91,776 | 102,182 | 1/2 | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2    | 1/2 |
| 3/4                               | 8,753 | 19,158                  | 29,562 | 39,965 | 50,370 | 60,776 | 71,182 | 81,587 | 91,993 | 102,399 | 3/4 | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4    | 3/4 |

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPHS CHAPTER 2.7.  
 NOTE: GAUGE POINT: TO TOP OF 2" DIAMETER MHC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE  
 AND 27'-3" FORWARD OF AFT BULKHEAD.  
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.  
 NOTE: CAPACITY TABLE EXTENDS TO

**BARGE "CBC 55"**  
HULL NO. 03-2157

**TANK NO. 3**  
INNAGE TABLE

| CAPACITIES GIVEN IN WHOLE GALLONS |         | GAUGE HEIGHT 16' 9 3/4" |         |        |         |        |         |        |         |        |         |        |         |        |         |        |         |        |         |
|-----------------------------------|---------|-------------------------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 10 FT.                            |         | 11 FT.                  |         | 12 FT. |         | 13 FT. |         | 14 FT. |         | 15 FT. |         | 16 FT. |         | 17 FT. |         | 18 FT. |         | 19 FT. |         |
| IN                                | OUT     | IN                      | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     | IN     | OUT     |
| 0                                 | 102,615 | 0                       | 113,021 | 0      | 123,427 | 0      | 133,832 | 0      | 144,238 | 0      | 154,643 | 0      | 165,049 | 0      | 175,455 | 0      | 185,861 | 0      | 196,267 |
| 1/4                               | 102,832 | 1/4                     | 113,238 | 1/4    | 123,643 | 1/4    | 134,049 | 1/4    | 144,455 | 1/4    | 154,861 | 1/4    | 165,267 | 1/4    | 175,673 | 1/4    | 186,079 | 1/4    | 196,485 |
| 1/2                               | 103,049 | 1/2                     | 113,455 | 1/2    | 123,860 | 1/2    | 134,266 | 1/2    | 144,671 | 1/2    | 155,077 | 1/2    | 165,483 | 1/2    | 175,889 | 1/2    | 186,295 | 1/2    | 196,701 |
| 3/4                               | 103,266 | 3/4                     | 113,671 | 3/4    | 124,077 | 3/4    | 134,483 | 3/4    | 144,888 | 3/4    | 155,294 | 3/4    | 165,699 | 3/4    | 176,105 | 3/4    | 186,511 | 3/4    | 196,917 |
| 1                                 | 103,483 | 1                       | 113,888 | 1      | 124,294 | 1      | 134,699 | 1      | 145,105 | 1      | 155,511 | 1      | 165,917 | 1      | 176,323 | 1      | 186,729 | 1      | 197,135 |
| 1/4                               | 103,699 | 1/4                     | 114,105 | 1/4    | 124,511 | 1/4    | 134,916 | 1/4    | 145,322 | 1/4    | 155,728 | 1/4    | 166,134 | 1/4    | 176,540 | 1/4    | 186,946 | 1/4    | 197,352 |
| 1/2                               | 103,916 | 1/2                     | 114,322 | 1/2    | 124,727 | 1/2    | 135,133 | 1/2    | 145,539 | 1/2    | 155,945 | 1/2    | 166,351 | 1/2    | 176,757 | 1/2    | 187,163 | 1/2    | 197,558 |
| 3/4                               | 104,133 | 3/4                     | 114,539 | 3/4    | 124,944 | 3/4    | 135,350 | 3/4    | 145,755 | 3/4    | 156,161 | 3/4    | 166,567 | 3/4    | 176,973 | 3/4    | 187,379 | 3/4    | 197,764 |
| 2                                 | 104,350 | 2                       | 114,755 | 2      | 125,161 | 2      | 135,567 | 2      | 145,972 | 2      | 156,378 | 2      | 166,784 | 2      | 177,190 | 2      | 187,596 | 2      | 198,002 |
| 1/4                               | 104,566 | 1/4                     | 114,972 | 1/4    | 125,378 | 1/4    | 135,783 | 1/4    | 146,189 | 1/4    | 156,595 | 1/4    | 167,001 | 1/4    | 177,407 | 1/4    | 187,813 | 1/4    | 198,208 |
| 1/2                               | 104,783 | 1/2                     | 115,189 | 1/2    | 125,594 | 1/2    | 136,000 | 1/2    | 146,406 | 1/2    | 156,812 | 1/2    | 167,218 | 1/2    | 177,624 | 1/2    | 188,030 | 1/2    | 198,414 |
| 3/4                               | 105,000 | 3/4                     | 115,406 | 3/4    | 125,811 | 3/4    | 136,217 | 3/4    | 146,623 | 3/4    | 157,029 | 3/4    | 167,435 | 3/4    | 177,841 | 3/4    | 188,247 | 3/4    | 198,628 |
| 3                                 | 105,217 | 3                       | 115,622 | 3      | 126,028 | 3      | 136,434 | 3      | 146,839 | 3      | 157,245 | 3      | 167,651 | 3      | 178,057 | 3      | 188,463 | 3      | 199,034 |
| 1/4                               | 105,434 | 1/4                     | 115,839 | 1/4    | 126,245 | 1/4    | 136,650 | 1/4    | 147,058 | 1/4    | 157,461 | 1/4    | 167,867 | 1/4    | 178,273 | 1/4    | 188,679 | 1/4    | 199,251 |
| 1/2                               | 105,650 | 1/2                     | 116,056 | 1/2    | 126,462 | 1/2    | 136,867 | 1/2    | 147,273 | 1/2    | 157,678 | 1/2    | 168,084 | 1/2    | 178,490 | 1/2    | 188,896 | 1/2    | 199,468 |
| 3/4                               | 105,867 | 3/4                     | 116,273 | 3/4    | 126,678 | 3/4    | 137,084 | 3/4    | 147,485 | 3/4    | 157,895 | 3/4    | 168,291 | 3/4    | 178,702 | 3/4    | 189,108 | 3/4    | 199,685 |
| 4                                 | 106,084 | 4                       | 116,490 | 4      | 126,895 | 4      | 137,301 | 4      | 147,694 | 4      | 158,106 | 4      | 168,502 | 4      | 178,909 | 4      | 189,315 | 4      | 199,902 |
| 1/4                               | 106,301 | 1/4                     | 116,706 | 1/4    | 127,112 | 1/4    | 137,518 | 1/4    | 147,907 | 1/4    | 158,323 | 1/4    | 168,719 | 1/4    | 179,126 | 1/4    | 189,532 | 1/4    | 200,119 |
| 1/2                               | 106,518 | 1/2                     | 116,923 | 1/2    | 127,329 | 1/2    | 137,734 | 1/2    | 148,122 | 1/2    | 158,537 | 1/2    | 168,934 | 1/2    | 179,341 | 1/2    | 189,748 | 1/2    | 200,336 |
| 3/4                               | 106,734 | 3/4                     | 117,140 | 3/4    | 127,546 | 3/4    | 137,951 | 3/4    | 148,331 | 3/4    | 158,750 | 3/4    | 169,147 | 3/4    | 179,548 | 3/4    | 189,955 | 3/4    | 200,553 |
| 5                                 | 106,951 | 5                       | 117,357 | 5      | 127,762 | 5      | 138,168 | 5      | 148,575 | 5      | 158,982 | 5      | 169,389 | 5      | 179,796 | 5      | 190,203 | 5      | 200,770 |
| 1/4                               | 107,168 | 1/4                     | 117,573 | 1/4    | 127,979 | 1/4    | 138,385 | 1/4    | 148,792 | 1/4    | 159,202 | 1/4    | 169,609 | 1/4    | 180,016 | 1/4    | 190,423 | 1/4    | 200,987 |
| 1/2                               | 107,385 | 1/2                     | 117,790 | 1/2    | 128,196 | 1/2    | 138,602 | 1/2    | 149,009 | 1/2    | 159,416 | 1/2    | 169,823 | 1/2    | 180,233 | 1/2    | 190,640 | 1/2    | 201,204 |
| 3/4                               | 107,601 | 3/4                     | 118,007 | 3/4    | 128,413 | 3/4    | 138,818 | 3/4    | 149,225 | 3/4    | 159,634 | 3/4    | 170,040 | 3/4    | 180,451 | 3/4    | 190,857 | 3/4    | 201,421 |
| 6                                 | 107,818 | 6                       | 118,224 | 6      | 128,629 | 6      | 139,035 | 6      | 149,442 | 6      | 159,849 | 6      | 170,257 | 6      | 180,668 | 6      | 191,075 | 6      | 201,638 |
| 1/4                               | 108,035 | 1/4                     | 118,441 | 1/4    | 128,846 | 1/4    | 139,252 | 1/4    | 149,659 | 1/4    | 160,064 | 1/4    | 170,471 | 1/4    | 180,882 | 1/4    | 191,292 | 1/4    | 201,855 |
| 1/2                               | 108,252 | 1/2                     | 118,657 | 1/2    | 129,063 | 1/2    | 139,469 | 1/2    | 149,876 | 1/2    | 160,281 | 1/2    | 170,688 | 1/2    | 181,099 | 1/2    | 191,509 | 1/2    | 202,072 |
| 3/4                               | 108,469 | 3/4                     | 118,874 | 3/4    | 129,280 | 3/4    | 139,685 | 3/4    | 150,095 | 3/4    | 160,496 | 3/4    | 170,907 | 3/4    | 181,321 | 3/4    | 191,726 | 3/4    | 202,289 |
| 7                                 | 108,685 | 7                       | 119,091 | 7      | 129,497 | 7      | 139,902 | 7      | 150,312 | 7      | 160,713 | 7      | 171,124 | 7      | 181,535 | 7      | 191,946 | 7      | 202,506 |
| 1/4                               | 108,902 | 1/4                     | 119,308 | 1/4    | 129,713 | 1/4    | 140,119 | 1/4    | 150,529 | 1/4    | 160,924 | 1/4    | 171,335 | 1/4    | 181,746 | 1/4    | 192,157 | 1/4    | 202,723 |
| 1/2                               | 109,119 | 1/2                     | 119,525 | 1/2    | 129,930 | 1/2    | 140,336 | 1/2    | 150,746 | 1/2    | 161,141 | 1/2    | 171,552 | 1/2    | 181,963 | 1/2    | 192,373 | 1/2    | 202,940 |
| 3/4                               | 109,336 | 3/4                     | 119,741 | 3/4    | 130,147 | 3/4    | 140,553 | 3/4    | 150,963 | 3/4    | 161,357 | 3/4    | 171,769 | 3/4    | 182,179 | 3/4    | 192,584 | 3/4    | 203,157 |
| 8                                 | 109,552 | 8                       | 119,958 | 8      | 130,364 | 8      | 140,769 | 8      | 151,180 | 8      | 161,572 | 8      | 171,984 | 8      | 182,395 | 8      | 192,796 | 8      | 203,374 |
| 1/4                               | 109,769 | 1/4                     | 120,175 | 1/4    | 130,581 | 1/4    | 140,986 | 1/4    | 151,397 | 1/4    | 161,787 | 1/4    | 172,199 | 1/4    | 182,600 | 1/4    | 193,007 | 1/4    | 203,591 |
| 1/2                               | 109,986 | 1/2                     | 120,392 | 1/2    | 130,797 | 1/2    | 141,203 | 1/2    | 151,608 | 1/2    | 162,000 | 1/2    | 172,411 | 1/2    | 182,812 | 1/2    | 193,214 | 1/2    | 203,808 |
| 3/4                               | 110,203 | 3/4                     | 120,608 | 3/4    | 131,014 | 3/4    | 141,420 | 3/4    | 151,815 | 3/4    | 162,207 | 3/4    | 172,619 | 3/4    | 183,021 | 3/4    | 193,426 | 3/4    | 204,025 |
| 9                                 | 110,420 | 9                       | 120,825 | 9      | 131,231 | 9      | 141,637 | 9      | 152,043 | 9      | 162,449 | 9      | 172,855 | 9      | 183,261 | 9      | 193,641 | 9      | 204,242 |
| 1/4                               | 110,636 | 1/4                     | 121,042 | 1/4    | 131,448 | 1/4    | 141,853 | 1/4    | 152,258 | 1/4    | 162,656 | 1/4    | 173,062 | 1/4    | 183,466 | 1/4    | 193,846 | 1/4    | 204,459 |
| 1/2                               | 110,853 | 1/2                     | 121,259 | 1/2    | 131,664 | 1/2    | 142,070 | 1/2    | 152,469 | 1/2    | 162,863 | 1/2    | 173,267 | 1/2    | 183,671 | 1/2    | 194,051 | 1/2    | 204,676 |
| 3/4                               | 111,070 | 3/4                     | 121,476 | 3/4    | 131,881 | 3/4    | 142,287 | 3/4    | 152,685 | 3/4    | 163,071 | 3/4    | 173,474 | 3/4    | 183,879 | 3/4    | 194,256 | 3/4    | 204,893 |
| 10                                | 111,287 | 10                      | 121,692 | 10     | 132,098 | 10     | 142,504 | 10     | 152,891 | 10     | 163,278 | 10     | 173,661 | 10     | 184,065 | 10     | 194,459 | 10     | 205,110 |
| 1/4                               | 111,504 | 1/4                     | 121,909 | 1/4    | 132,315 | 1/4    | 142,720 | 1/4    | 153,106 | 1/4    | 163,493 | 1/4    | 173,878 | 1/4    | 184,271 | 1/4    | 194,664 | 1/4    | 205,327 |
| 1/2                               | 111,720 | 1/2                     | 122,126 | 1/2    | 132,532 | 1/2    | 142,937 | 1/2    | 153,321 | 1/2    | 163,709 | 1/2    | 174,099 | 1/2    | 184,476 | 1/2    | 194,869 | 1/2    | 205,544 |
| 3/4                               | 111,937 | 3/4                     | 122,343 | 3/4    | 132,748 | 3/4    | 143,154 | 3/4    | 153,536 | 3/4    | 163,924 | 3/4    | 174,316 | 3/4    | 184,681 | 3/4    | 195,074 | 3/4    | 205,761 |
| 11                                | 112,154 | 11                      | 122,560 | 11     | 132,965 | 11     | 143,371 | 11     | 153,751 | 11     | 164,139 | 11     | 174,479 | 11     | 184,886 | 11     | 195,279 | 11     | 205,978 |
| 1/4                               | 112,371 | 1/4                     | 122,776 | 1/4    | 133,182 | 1/4    | 143,588 | 1/4    | 153,968 | 1/4    | 164,356 | 1/4    | 174,646 | 1/4    | 185,094 | 1/4    | 195,484 | 1/4    | 206,195 |
| 1/2                               | 112,587 | 1/2                     | 122,993 | 1/2    | 133,399 | 1/2    | 143,804 | 1/2    | 154,183 | 1/2    | 164,573 | 1/2    | 174,823 | 1/2    | 185,301 | 1/2    | 195,690 | 1/2    | 206,412 |
| 3/4                               | 112,804 | 3/4                     | 123,210 | 3/4    | 133,616 | 3/4    | 144,021 | 3/4    | 154,400 | 3/4    | 164,790 | 3/4    | 175,041 | 3/4    | 185,518 | 3/4    | 195,906 | 3/4    | 206,629 |

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

DATE STRAPPED 7/20/04 BY: SBAJ  
DATE COMPUTED 7/20/04 BY: WHP  
DATE ISSUED: 7/20/04

INTERTEK - CALEB BRETT

