



BARGE "GBL 2230" GOLDING BARGE COMPANY, INC.

OUTAGE TABLE

1 PORT

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

HULL NO. 4626

| N | 0 FT. | N | 1 FT. | N | 2 FT. | N | 3 FT. | N | 4 FT. | N | 5 FT. | N | 6 FT. | N | 7 FT. | N | 8 FT. | N | 9 FT. | N | 10 FT. | N | 11 FT. | N | 12 FT. | N | 13 FT. | N | 14 FT. | N | 15 FT. |
|-----|-------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|
| 0 | 0 | 0 | 207,496 | 0 | 192,449 | 0 | 177,402 | 0 | 162,356 | 0 | 147,310 | 0 | 132,264 | 0 | 117,217 | 0 | 102,171 | 0 | 87,125 | 0 | 72,078 | 0 | 57,032 | 0 | 41,986 | 0 | 26,940 | 0 | 11,894 | 0 | 6,848 |
| 1/4 | 1/4 | 1/4 | 207,181 | 1/4 | 192,135 | 1/4 | 177,089 | 1/4 | 162,043 | 1/4 | 146,996 | 1/4 | 131,950 | 1/4 | 116,904 | 1/4 | 101,857 | 1/4 | 86,811 | 1/4 | 71,765 | 1/4 | 56,719 | 1/4 | 41,672 | 1/4 | 26,893 | 1/4 | 11,879 | 1/4 | 6,833 |
| 1/2 | 1/2 | 1/2 | 206,866 | 1/2 | 191,820 | 1/2 | 176,775 | 1/2 | 161,729 | 1/2 | 146,683 | 1/2 | 131,637 | 1/2 | 116,590 | 1/2 | 101,544 | 1/2 | 86,498 | 1/2 | 71,451 | 1/2 | 56,405 | 1/2 | 41,358 | 1/2 | 26,874 | 1/2 | 11,864 | 1/2 | 6,819 |
| 3/4 | 3/4 | 3/4 | 206,554 | 3/4 | 191,508 | 3/4 | 176,462 | 3/4 | 161,416 | 3/4 | 146,369 | 3/4 | 131,323 | 3/4 | 116,277 | 3/4 | 101,231 | 3/4 | 86,184 | 3/4 | 71,138 | 3/4 | 56,359 | 3/4 | 41,311 | 3/4 | 26,849 | 3/4 | 11,830 | 3/4 | 6,804 |
| 1 | 1 | 1 | 206,241 | 1 | 191,195 | 1 | 176,149 | 1 | 161,102 | 1 | 146,056 | 1 | 131,010 | 1 | 115,963 | 1 | 100,917 | 1 | 85,871 | 1 | 70,825 | 1 | 55,778 | 1 | 40,732 | 1 | 25,686 | 1 | 10,638 | 1 | 5,592 |
| 1/4 | 1/4 | 1/4 | 205,928 | 1/4 | 190,881 | 1/4 | 175,835 | 1/4 | 160,789 | 1/4 | 145,742 | 1/4 | 130,696 | 1/4 | 115,650 | 1/4 | 100,604 | 1/4 | 85,557 | 1/4 | 70,511 | 1/4 | 55,465 | 1/4 | 40,419 | 1/4 | 25,672 | 1/4 | 10,623 | 1/4 | 5,587 |
| 1/2 | 1/2 | 1/2 | 205,614 | 1/2 | 190,568 | 1/2 | 175,522 | 1/2 | 160,475 | 1/2 | 145,429 | 1/2 | 130,383 | 1/2 | 115,336 | 1/2 | 100,290 | 1/2 | 85,244 | 1/2 | 70,198 | 1/2 | 55,151 | 1/2 | 40,105 | 1/2 | 25,659 | 1/2 | 10,432 | 1/2 | 5,428 |
| 3/4 | 3/4 | 3/4 | 205,301 | 3/4 | 190,254 | 3/4 | 175,208 | 3/4 | 160,162 | 3/4 | 145,116 | 3/4 | 130,069 | 3/4 | 115,023 | 3/4 | 99,977 | 3/4 | 84,930 | 3/4 | 69,884 | 3/4 | 54,838 | 3/4 | 39,792 | 3/4 | 24,745 | 3/4 | 9,585 | 3/4 | 4,511 |
| 2 | 2 | 2 | 204,987 | 2 | 189,941 | 2 | 174,895 | 2 | 159,848 | 2 | 144,802 | 2 | 129,756 | 2 | 114,710 | 2 | 99,663 | 2 | 84,617 | 2 | 69,571 | 2 | 54,524 | 2 | 39,478 | 2 | 24,432 | 2 | 9,351 | 2 | 4,285 |
| 1/4 | 1/4 | 1/4 | 204,674 | 1/4 | 189,627 | 1/4 | 174,581 | 1/4 | 159,535 | 1/4 | 144,489 | 1/4 | 129,442 | 1/4 | 114,396 | 1/4 | 99,350 | 1/4 | 84,304 | 1/4 | 69,257 | 1/4 | 54,211 | 1/4 | 39,165 | 1/4 | 24,118 | 1/4 | 9,116 | 1/4 | 4,070 |
| 1/2 | 1/2 | 1/2 | 204,360 | 1/2 | 189,314 | 1/2 | 174,268 | 1/2 | 159,221 | 1/2 | 144,175 | 1/2 | 129,129 | 1/2 | 114,083 | 1/2 | 99,036 | 1/2 | 83,990 | 1/2 | 68,944 | 1/2 | 53,898 | 1/2 | 38,851 | 1/2 | 23,805 | 1/2 | 8,920 | 1/2 | 3,920 |
| 3/4 | 3/4 | 3/4 | 204,047 | 3/4 | 188,908 | 3/4 | 173,954 | 3/4 | 158,908 | 3/4 | 143,862 | 3/4 | 128,815 | 3/4 | 113,769 | 3/4 | 98,723 | 3/4 | 83,677 | 3/4 | 68,530 | 3/4 | 53,584 | 3/4 | 38,538 | 3/4 | 23,491 | 3/4 | 8,685 | 3/4 | 3,685 |
| 3 | 3 | 3 | 203,733 | 3 | 188,687 | 3 | 173,641 | 3 | 158,594 | 3 | 143,548 | 3 | 128,502 | 3 | 113,456 | 3 | 98,409 | 3 | 83,363 | 3 | 68,317 | 3 | 53,271 | 3 | 38,224 | 3 | 23,178 | 3 | 8,431 | 3 | 3,431 |
| 1/4 | 1/4 | 1/4 | 214,232 | 1/4 | 203,420 | 1/4 | 188,374 | 1/4 | 173,327 | 1/4 | 158,281 | 1/4 | 143,235 | 1/4 | 128,188 | 1/4 | 113,142 | 1/4 | 98,096 | 1/4 | 83,050 | 1/4 | 68,003 | 1/4 | 52,957 | 1/4 | 37,911 | 1/4 | 22,865 | 1/4 | 7,865 |
| 1/2 | 1/2 | 1/2 | 214,215 | 1/2 | 203,106 | 1/2 | 188,060 | 1/2 | 173,014 | 1/2 | 157,988 | 1/2 | 142,921 | 1/2 | 127,875 | 1/2 | 112,829 | 1/2 | 97,782 | 1/2 | 82,736 | 1/2 | 67,690 | 1/2 | 52,644 | 1/2 | 37,697 | 1/2 | 22,551 | 1/2 | 7,619 |
| 3/4 | 3/4 | 3/4 | 214,198 | 3/4 | 202,793 | 3/4 | 187,747 | 3/4 | 172,700 | 3/4 | 157,654 | 3/4 | 142,608 | 3/4 | 127,582 | 3/4 | 112,615 | 3/4 | 97,469 | 3/4 | 82,423 | 3/4 | 67,376 | 3/4 | 52,330 | 3/4 | 37,284 | 3/4 | 22,238 | 3/4 | 7,443 |
| 4 | 4 | 4 | 214,180 | 4 | 202,479 | 4 | 187,433 | 4 | 172,387 | 4 | 157,341 | 4 | 142,294 | 4 | 127,248 | 4 | 112,202 | 4 | 97,156 | 4 | 82,109 | 4 | 67,063 | 4 | 52,017 | 4 | 36,970 | 4 | 21,924 | 4 | 7,158 |
| 1/4 | 1/4 | 1/4 | 214,123 | 1/4 | 202,166 | 1/4 | 187,120 | 1/4 | 172,073 | 1/4 | 157,027 | 1/4 | 141,981 | 1/4 | 126,935 | 1/4 | 111,888 | 1/4 | 96,842 | 1/4 | 81,796 | 1/4 | 66,750 | 1/4 | 51,703 | 1/4 | 36,657 | 1/4 | 21,611 | 1/4 | 6,965 |
| 1/2 | 1/2 | 1/2 | 214,065 | 1/2 | 201,853 | 1/2 | 186,806 | 1/2 | 171,760 | 1/2 | 156,714 | 1/2 | 141,667 | 1/2 | 126,621 | 1/2 | 111,575 | 1/2 | 96,529 | 1/2 | 81,482 | 1/2 | 66,436 | 1/2 | 51,390 | 1/2 | 36,344 | 1/2 | 21,297 | 1/2 | 6,817 |
| 3/4 | 3/4 | 3/4 | 214,007 | 3/4 | 201,539 | 3/4 | 186,493 | 3/4 | 171,447 | 3/4 | 156,400 | 3/4 | 141,354 | 3/4 | 126,308 | 3/4 | 111,261 | 3/4 | 96,215 | 3/4 | 81,169 | 3/4 | 66,123 | 3/4 | 51,076 | 3/4 | 36,030 | 3/4 | 20,986 | 3/4 | 6,707 |
| 5 | 5 | 5 | 213,949 | 5 | 201,226 | 5 | 186,179 | 5 | 171,133 | 5 | 156,087 | 5 | 141,040 | 5 | 125,994 | 5 | 110,948 | 5 | 95,902 | 5 | 80,856 | 5 | 65,809 | 5 | 50,763 | 5 | 35,717 | 5 | 20,675 | 5 | 6,427 |
| 1/4 | 1/4 | 1/4 | 213,844 | 1/4 | 200,912 | 1/4 | 185,866 | 1/4 | 170,820 | 1/4 | 155,773 | 1/4 | 140,727 | 1/4 | 125,681 | 1/4 | 110,634 | 1/4 | 95,588 | 1/4 | 80,542 | 1/4 | 65,496 | 1/4 | 50,449 | 1/4 | 35,403 | 1/4 | 20,364 | 1/4 | 6,147 |
| 1/2 | 1/2 | 1/2 | 213,740 | 1/2 | 200,599 | 1/2 | 185,552 | 1/2 | 170,506 | 1/2 | 155,460 | 1/2 | 140,414 | 1/2 | 125,367 | 1/2 | 110,321 | 1/2 | 95,275 | 1/2 | 80,228 | 1/2 | 65,182 | 1/2 | 50,136 | 1/2 | 35,090 | 1/2 | 20,054 | 1/2 | 5,857 |
| 3/4 | 3/4 | 3/4 | 213,638 | 3/4 | 200,285 | 3/4 | 185,239 | 3/4 | 170,193 | 3/4 | 155,146 | 3/4 | 140,100 | 3/4 | 125,054 | 3/4 | 110,008 | 3/4 | 94,961 | 3/4 | 79,915 | 3/4 | 64,869 | 3/4 | 49,822 | 3/4 | 34,776 | 3/4 | 19,743 | 3/4 | 5,688 |
| 6 | 6 | 6 | 213,531 | 6 | 199,972 | 6 | 184,926 | 6 | 169,879 | 6 | 154,833 | 6 | 139,787 | 6 | 124,740 | 6 | 109,694 | 6 | 94,648 | 6 | 79,602 | 6 | 64,556 | 6 | 49,509 | 6 | 34,463 | 6 | 19,432 | 6 | 5,366 |
| 1/4 | 1/4 | 1/4 | 213,380 | 1/4 | 199,668 | 1/4 | 184,612 | 1/4 | 169,566 | 1/4 | 154,519 | 1/4 | 139,473 | 1/4 | 124,427 | 1/4 | 109,381 | 1/4 | 94,334 | 1/4 | 79,288 | 1/4 | 64,242 | 1/4 | 49,196 | 1/4 | 34,149 | 1/4 | 19,121 | 1/4 | 5,026 |
| 1/2 | 1/2 | 1/2 | 213,230 | 1/2 | 199,346 | 1/2 | 184,299 | 1/2 | 169,252 | 1/2 | 154,206 | 1/2 | 139,160 | 1/2 | 124,113 | 1/2 | 109,087 | 1/2 | 94,021 | 1/2 | 78,975 | 1/2 | 63,928 | 1/2 | 48,882 | 1/2 | 33,836 | 1/2 | 18,810 | 1/2 | 4,746 |
| 3/4 | 3/4 | 3/4 | 213,079 | 3/4 | 199,031 | 3/4 | 183,986 | 3/4 | 168,939 | 3/4 | 153,893 | 3/4 | 138,846 | 3/4 | 123,800 | 3/4 | 108,754 | 3/4 | 93,707 | 3/4 | 78,661 | 3/4 | 63,515 | 3/4 | 48,569 | 3/4 | 33,522 | 3/4 | 18,504 | 3/4 | 4,471 |
| 7 | 7 | 7 | 212,928 | 7 | 198,718 | 7 | 183,672 | 7 | 168,626 | 7 | 153,579 | 7 | 138,533 | 7 | 123,487 | 7 | 108,440 | 7 | 93,394 | 7 | 78,348 | 7 | 63,301 | 7 | 48,255 | 7 | 33,209 | 7 | 18,198 | 7 | 4,196 |
| 1/4 | 1/4 | 1/4 | 212,731 | 1/4 | 198,404 | 1/4 | 183,358 | 1/4 | 168,312 | 1/4 | 153,266 | 1/4 | 138,219 | 1/4 | 123,173 | 1/4 | 108,127 | 1/4 | 93,081 | 1/4 | 78,034 | 1/4 | 62,988 | 1/4 | 47,942 | 1/4 | 32,895 | 1/4 | 17,893 | 1/4 | 3,920 |
| 1/2 | 1/2 | 1/2 | 212,533 | 1/2 | 198,091 | 1/2 | 183,045 | 1/2 | 167,998 | 1/2 | 152,952 | 1/2 | 137,906 | 1/2 | 122,860 | 1/2 | 107,813 | 1/2 | 92,767 | 1/2 | 77,721 | 1/2 | 62,674 | 1/2 | 47,628 | 1/2 | 32,582 | 1/2 | 17,587 | 1/2 | 3,645 |
| 3/4 | 3/4 | 3/4 | 212,338 | 3/4 | 197,777 | 3/4 | 182,731 | 3/4 | 167,686 | 3/4 | 152,639 | 3/4 | 137,592 | 3/4 | 122,546 | 3/4 | 107,500 | 3/4 | 92,544 | 3/4 | 77,407 | 3/4 | 62,361 | 3/4 | 47,315 | 3/4 | 32,268 | 3/4 | 17,281 | 3/4 | 3,370 |
| 8 | 8 | 8 | 212,139 | 8 | 197,464 | 8 | 182,418 | 8 | 167,371 | 8 | 152,325 | 8 | 137,279 | 8 | 122,233 | 8 | 107,186 | 8 | 92,140 | 8 | 77,094 | 8 | 62,048 | 8 | 47,001 | 8 | 31,956 | 8 | 16,978 | 8 | 3,095 |
| 1/4 | 1/4 | 1/4 | 211,895 | 1/4 | 197,161 | 1/4 | 182,104 | 1/4 | 167,058 | 1/4 | 152,012 | 1/4 | 136,965 | 1/4 | 121,919 | 1/4 | 106,873 | 1/4 | 91,827 | 1/4 | 76,780 | 1/4 | 61,734 | 1/4 | 46,688 | 1/4 | 31,642 | 1/4 | 16,669 | 1/4 | 2,820 |
| 1/2 | 1/2 | 1/2 | 211,661 | 1/2 | 196,837 | 1/2 | 181,791 | 1/2 | 166,745 | 1/2 | 151,698 | 1/2 | 136,652 | 1/2 | 121,606 | 1/2 | 106,569 | 1/2 | 91,513 | 1/2 | 76,467 | 1/2 | 61,421 | 1/2 | 46,374 | 1/2 | 31,328 | 1/2 | 16,364 | 1/2 | 2,545 |
| 3/4 | 3/4 | 3/4 | 211,407 | 3/4 | 196,524 | 3/4 | 181,477 | 3/4 | 166,431 | 3/4 | 151,385 | 3/4 | 136,339 | 3/4 | 121,292 | 3/4 | 106,246 | 3/4 | 91,200 | 3/4 | 76,153 | 3/4 | 61,107 | 3/4 | 46,061 | 3/4 | 31,016 | 3/4 | 16,063 | 3/4 | 2,275 |
| 9 | 9 | 9 | 211,164 | 9 | 196,210 | 9 | 181,164 | 9 | 166,118 | 9 | 151,071 | 9 | 136,026 | 9 | 120,979 | 9 | 105,933 | 9 | 90,886 | 9 | 75,840 | 9 | 60,794 | 9 | 45,747 | 9 | 30,701 | 9 | 15,762 | 9 | 2,005 |
| 1/4 | 1/4 | 1/4 | 210,873 | 1/4 | 195,897 | 1/4 | 180,850 | 1/4 | 165,804 | 1/4 | 150,758 | 1/4 | 135,712 | 1/4 | 120,665 | 1/4 | 105,619 | 1/4 | 90,573 | 1/4 | 75,527 | 1/4 | 60,480 | 1/4 | 45,434 | 1/4 | 30,388 | 1/4 | 15,462 | 1/4 | 1,752 |
| 1/2 | 1/2 | 1/2 | 210,583 | 1/2 | 195,583 | 1/2 | 180,537 | 1/2 | 165,491 | 1/2 | 150,444 | 1/2 | 135,3 | | | | | | | | | | | | | | | | | | |



BARGE "GBL 2230" GOLDING BARGE COMPANY, INC.

OUTAGE TABLE

2 PORT

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

HULL NO. 4626

| | 0 FT. | 1 FT. | 2 FT. | 3 FT. | 4 FT. | 5 FT. | 6 FT. | 7 FT. | 8 FT. | 9 FT. | 10 FT. | 11 FT. | 12 FT. | 13 FT. | 14 FT. | 16 FT. | | | | | | | | | | | | | | | |
|-----|-------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|-------|
| 0 | 0 | 0 | 210,311 | 0 | 195,320 | 0 | 180,247 | 0 | 165,175 | 0 | 150,102 | 0 | 135,029 | 0 | 119,956 | 0 | 104,883 | 0 | 89,810 | 0 | 74,737 | 0 | 59,664 | 0 | 44,591 | 0 | 29,518 | 0 | 14,445 | | |
| 1/4 | 1/4 | 1/4 | 209,999 | 1/4 | 195,008 | 1/4 | 179,933 | 1/4 | 164,860 | 1/4 | 149,788 | 1/4 | 134,716 | 1/4 | 119,642 | 1/4 | 104,569 | 1/4 | 89,496 | 1/4 | 74,423 | 1/4 | 59,350 | 1/4 | 44,277 | 1/4 | 29,204 | 1/4 | 14,131 | | |
| 1/2 | 1/2 | 1/2 | 209,687 | 1/2 | 194,692 | 1/2 | 179,619 | 1/2 | 164,546 | 1/2 | 149,474 | 1/2 | 134,401 | 1/2 | 119,328 | 1/2 | 104,255 | 1/2 | 89,182 | 1/2 | 74,109 | 1/2 | 59,036 | 1/2 | 43,963 | 1/2 | 28,890 | 1/2 | 13,817 | | |
| 3/4 | 3/4 | 3/4 | 209,375 | 3/4 | 194,378 | 3/4 | 179,305 | 3/4 | 164,232 | 3/4 | 149,160 | 3/4 | 134,087 | 3/4 | 119,014 | 3/4 | 103,941 | 3/4 | 88,868 | 3/4 | 73,795 | 3/4 | 58,722 | 3/4 | 43,649 | 3/4 | 28,676 | 3/4 | 13,663 | | |
| 1 | 1 | 1 | 209,063 | 1 | 194,064 | 1 | 178,991 | 1 | 163,918 | 1 | 148,846 | 1 | 133,773 | 1 | 118,700 | 1 | 103,627 | 1 | 88,554 | 1 | 73,481 | 1 | 58,408 | 1 | 43,335 | 1 | 28,262 | 1 | 13,189 | | |
| 1/4 | 1/4 | 1/4 | 208,751 | 1/4 | 193,750 | 1/4 | 178,677 | 1/4 | 163,604 | 1/4 | 148,532 | 1/4 | 133,459 | 1/4 | 118,386 | 1/4 | 103,313 | 1/4 | 88,240 | 1/4 | 73,167 | 1/4 | 58,094 | 1/4 | 43,021 | 1/4 | 27,948 | 1/4 | 12,875 | | |
| 1/2 | 1/2 | 1/2 | 208,439 | 1/2 | 193,438 | 1/2 | 178,363 | 1/2 | 163,290 | 1/2 | 148,217 | 1/2 | 133,145 | 1/2 | 118,072 | 1/2 | 102,999 | 1/2 | 87,926 | 1/2 | 72,853 | 1/2 | 57,780 | 1/2 | 42,707 | 1/2 | 27,634 | 1/2 | 12,661 | | |
| 3/4 | 3/4 | 3/4 | 208,127 | 3/4 | 193,122 | 3/4 | 178,049 | 3/4 | 162,976 | 3/4 | 147,903 | 3/4 | 132,831 | 3/4 | 117,758 | 3/4 | 102,685 | 3/4 | 87,612 | 3/4 | 72,539 | 3/4 | 57,466 | 3/4 | 42,533 | 3/4 | 27,320 | 3/4 | 12,247 | | |
| 2 | 2 | 2 | 207,815 | 2 | 192,808 | 2 | 177,735 | 2 | 162,662 | 2 | 147,589 | 2 | 132,517 | 2 | 117,444 | 2 | 102,371 | 2 | 87,298 | 2 | 72,225 | 2 | 57,152 | 2 | 42,079 | 2 | 27,006 | 2 | 11,933 | | |
| 1/4 | 1/4 | 1/4 | 207,503 | 1/4 | 192,494 | 1/4 | 177,421 | 1/4 | 162,348 | 1/4 | 147,275 | 1/4 | 132,203 | 1/4 | 117,130 | 1/4 | 102,057 | 1/4 | 86,984 | 1/4 | 71,911 | 1/4 | 56,838 | 1/4 | 41,765 | 1/4 | 26,892 | 1/4 | 11,619 | | |
| 1/2 | 1/2 | 1/2 | 207,191 | 1/2 | 192,180 | 1/2 | 177,107 | 1/2 | 162,034 | 1/2 | 146,961 | 1/2 | 131,888 | 1/2 | 116,816 | 1/2 | 101,743 | 1/2 | 86,670 | 1/2 | 71,597 | 1/2 | 56,524 | 1/2 | 41,615 | 1/2 | 26,678 | 1/2 | 11,305 | | |
| 3/4 | 3/4 | 3/4 | 206,879 | 3/4 | 191,866 | 3/4 | 176,793 | 3/4 | 161,720 | 3/4 | 146,647 | 3/4 | 131,574 | 3/4 | 116,502 | 3/4 | 101,429 | 3/4 | 86,356 | 3/4 | 71,283 | 3/4 | 56,210 | 3/4 | 41,437 | 3/4 | 26,584 | 3/4 | 10,991 | | |
| 3 | 3 | 3 | 206,567 | 3 | 191,552 | 3 | 176,479 | 3 | 161,406 | 3 | 146,333 | 3 | 131,260 | 3 | 116,188 | 3 | 101,115 | 3 | 86,042 | 3 | 70,989 | 3 | 55,896 | 3 | 40,823 | 3 | 25,750 | 3 | 10,877 | | |
| 1/4 | 1/4 | 1/4 | 206,255 | 1/4 | 191,238 | 1/4 | 176,165 | 1/4 | 161,092 | 1/4 | 146,019 | 1/4 | 130,946 | 1/4 | 115,874 | 1/4 | 100,801 | 1/4 | 85,728 | 1/4 | 70,655 | 1/4 | 55,652 | 1/4 | 40,650 | 1/4 | 25,430 | 1/4 | 10,363 | | |
| 1/2 | 1/2 | 1/2 | 205,943 | 1/2 | 190,924 | 1/2 | 175,851 | 1/2 | 160,778 | 1/2 | 145,705 | 1/2 | 130,632 | 1/2 | 115,560 | 1/2 | 100,487 | 1/2 | 85,414 | 1/2 | 70,341 | 1/2 | 55,268 | 1/2 | 40,495 | 1/2 | 25,122 | 1/2 | 10,049 | | |
| 3/4 | 3/4 | 3/4 | 205,631 | 3/4 | 190,610 | 3/4 | 175,537 | 3/4 | 160,464 | 3/4 | 145,391 | 3/4 | 130,318 | 3/4 | 115,245 | 3/4 | 101,173 | 3/4 | 85,100 | 3/4 | 70,027 | 3/4 | 55,084 | 3/4 | 40,381 | 3/4 | 24,808 | 3/4 | 9,735 | | |
| 4 | 4 | 4 | 216,102 | 4 | 205,319 | 4 | 190,296 | 4 | 175,223 | 4 | 160,150 | 4 | 145,077 | 4 | 130,004 | 4 | 114,931 | 4 | 99,859 | 4 | 84,786 | 4 | 69,713 | 4 | 54,640 | 4 | 39,567 | 4 | 24,494 | 4 | 9,421 |
| 1/4 | 1/4 | 1/4 | 216,086 | 1/4 | 205,007 | 1/4 | 189,982 | 1/4 | 174,908 | 1/4 | 159,836 | 1/4 | 144,763 | 1/4 | 129,690 | 1/4 | 114,617 | 1/4 | 99,545 | 1/4 | 84,472 | 1/4 | 69,399 | 1/4 | 54,326 | 1/4 | 39,253 | 1/4 | 24,180 | 1/4 | 9,107 |
| 1/2 | 1/2 | 1/2 | 216,067 | 1/2 | 204,695 | 1/2 | 189,668 | 1/2 | 174,596 | 1/2 | 159,522 | 1/2 | 144,449 | 1/2 | 129,376 | 1/2 | 114,303 | 1/2 | 99,231 | 1/2 | 84,158 | 1/2 | 69,085 | 1/2 | 54,012 | 1/2 | 39,099 | 1/2 | 23,866 | 1/2 | 8,793 |
| 3/4 | 3/4 | 3/4 | 216,050 | 3/4 | 204,383 | 3/4 | 189,354 | 3/4 | 174,281 | 3/4 | 159,208 | 3/4 | 144,135 | 3/4 | 129,062 | 3/4 | 113,989 | 3/4 | 98,917 | 3/4 | 83,844 | 3/4 | 68,771 | 3/4 | 53,698 | 3/4 | 38,825 | 3/4 | 23,552 | 3/4 | 8,479 |
| 5 | 5 | 5 | 215,992 | 5 | 204,071 | 5 | 189,040 | 5 | 173,967 | 5 | 158,894 | 5 | 143,821 | 5 | 128,748 | 5 | 113,675 | 5 | 98,602 | 5 | 83,530 | 5 | 68,457 | 5 | 53,384 | 5 | 38,711 | 5 | 23,238 | 5 | 8,165 |
| 1/4 | 1/4 | 1/4 | 215,934 | 1/4 | 203,759 | 1/4 | 188,726 | 1/4 | 173,653 | 1/4 | 158,580 | 1/4 | 143,507 | 1/4 | 128,434 | 1/4 | 113,361 | 1/4 | 98,288 | 1/4 | 83,216 | 1/4 | 68,143 | 1/4 | 53,070 | 1/4 | 38,594 | 1/4 | 22,924 | 1/4 | 7,851 |
| 1/2 | 1/2 | 1/2 | 215,876 | 1/2 | 203,447 | 1/2 | 188,412 | 1/2 | 173,339 | 1/2 | 158,266 | 1/2 | 143,193 | 1/2 | 128,120 | 1/2 | 113,047 | 1/2 | 97,974 | 1/2 | 82,902 | 1/2 | 67,829 | 1/2 | 52,756 | 1/2 | 37,683 | 1/2 | 22,610 | 1/2 | 7,537 |
| 3/4 | 3/4 | 3/4 | 215,818 | 3/4 | 203,135 | 3/4 | 188,098 | 3/4 | 173,025 | 3/4 | 157,952 | 3/4 | 142,879 | 3/4 | 127,806 | 3/4 | 112,733 | 3/4 | 97,660 | 3/4 | 82,586 | 3/4 | 67,515 | 3/4 | 52,442 | 3/4 | 37,369 | 3/4 | 22,286 | 3/4 | 7,223 |
| 6 | 6 | 6 | 215,713 | 6 | 202,823 | 6 | 187,784 | 6 | 172,711 | 6 | 157,638 | 6 | 142,565 | 6 | 127,492 | 6 | 112,419 | 6 | 97,346 | 6 | 82,273 | 6 | 67,201 | 6 | 52,128 | 6 | 37,056 | 6 | 21,982 | 6 | 6,909 |
| 1/4 | 1/4 | 1/4 | 215,609 | 1/4 | 202,511 | 1/4 | 187,470 | 1/4 | 172,397 | 1/4 | 157,324 | 1/4 | 142,251 | 1/4 | 127,178 | 1/4 | 112,105 | 1/4 | 97,032 | 1/4 | 81,959 | 1/4 | 66,887 | 1/4 | 51,814 | 1/4 | 36,741 | 1/4 | 21,668 | 1/4 | 6,595 |
| 1/2 | 1/2 | 1/2 | 215,504 | 1/2 | 202,198 | 1/2 | 187,156 | 1/2 | 172,083 | 1/2 | 157,010 | 1/2 | 141,937 | 1/2 | 126,864 | 1/2 | 111,791 | 1/2 | 96,718 | 1/2 | 81,645 | 1/2 | 66,573 | 1/2 | 51,500 | 1/2 | 36,427 | 1/2 | 21,354 | 1/2 | 6,281 |
| 3/4 | 3/4 | 3/4 | 215,399 | 3/4 | 201,887 | 3/4 | 186,942 | 3/4 | 171,769 | 3/4 | 156,696 | 3/4 | 141,623 | 3/4 | 126,550 | 3/4 | 111,477 | 3/4 | 96,404 | 3/4 | 81,331 | 3/4 | 66,259 | 3/4 | 51,186 | 3/4 | 36,113 | 3/4 | 21,040 | 3/4 | 5,967 |
| 7 | 7 | 7 | 215,248 | 7 | 201,575 | 7 | 186,528 | 7 | 171,455 | 7 | 156,382 | 7 | 141,309 | 7 | 126,236 | 7 | 111,163 | 7 | 96,090 | 7 | 81,017 | 7 | 65,945 | 7 | 50,872 | 7 | 35,789 | 7 | 20,726 | 7 | 5,653 |
| 1/4 | 1/4 | 1/4 | 215,097 | 1/4 | 201,263 | 1/4 | 186,214 | 1/4 | 171,141 | 1/4 | 156,068 | 1/4 | 140,995 | 1/4 | 125,922 | 1/4 | 110,849 | 1/4 | 95,776 | 1/4 | 80,703 | 1/4 | 65,530 | 1/4 | 50,568 | 1/4 | 35,465 | 1/4 | 20,412 | 1/4 | 5,338 |
| 1/2 | 1/2 | 1/2 | 214,946 | 1/2 | 200,951 | 1/2 | 185,900 | 1/2 | 170,827 | 1/2 | 155,754 | 1/2 | 140,681 | 1/2 | 125,608 | 1/2 | 110,535 | 1/2 | 95,462 | 1/2 | 80,389 | 1/2 | 65,316 | 1/2 | 50,244 | 1/2 | 35,171 | 1/2 | 20,098 | 1/2 | 5,025 |
| 3/4 | 3/4 | 3/4 | 214,794 | 3/4 | 200,639 | 3/4 | 185,686 | 3/4 | 170,513 | 3/4 | 155,440 | 3/4 | 140,367 | 3/4 | 125,294 | 3/4 | 110,221 | 3/4 | 95,148 | 3/4 | 80,075 | 3/4 | 65,002 | 3/4 | 49,930 | 3/4 | 34,857 | 3/4 | 19,784 | 3/4 | 4,711 |
| 8 | 8 | 8 | 214,597 | 8 | 200,327 | 8 | 185,272 | 8 | 170,199 | 8 | 155,126 | 8 | 140,053 | 8 | 124,980 | 8 | 109,907 | 8 | 94,834 | 8 | 79,761 | 8 | 64,688 | 8 | 49,616 | 8 | 34,643 | 8 | 19,470 | 8 | 4,397 |
| 1/4 | 1/4 | 1/4 | 214,399 | 1/4 | 200,016 | 1/4 | 184,958 | 1/4 | 169,886 | 1/4 | 154,812 | 1/4 | 139,739 | 1/4 | 124,666 | 1/4 | 109,593 | 1/4 | 94,520 | 1/4 | 79,447 | 1/4 | 64,374 | 1/4 | 49,302 | 1/4 | 34,229 | 1/4 | 18,156 | 1/4 | 4,083 |
| 1/2 | 1/2 | 1/2 | 214,201 | 1/2 | 199,703 | 1/2 | 184,644 | 1/2 | 169,571 | 1/2 | 154,498 | 1/2 | 139,425 | 1/2 | 124,352 | 1/2 | 109,279 | 1/2 | 94,206 | 1/2 | 79,133 | 1/2 | 64,090 | 1/2 | 48,987 | 1/2 | 33,915 | 1/2 | 17,842 | 1/2 | 3,769 |
| 3/4 | 3/4 | 3/4 | 214,004 | 3/4 | 199,391 | 3/4 | 184,330 | 3/4 | 169,257 | 3/4 | 154,184 | 3/4 | 139,111 | 3/4 | 124,038 | 3/4 | 108,965 | 3/4 | 93,892 | 3/4 | 78,819 | 3/4 | 63,746 | 3/4 | 48,673 | 3/4 | 33,601 | 3/4 | 17,528 | | |



BARGE "GBL 2230" GOLDING BARGE COMPANY, INC.

OUTAGE TABLE

2 STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4626

| | 0 FT. | 1 FT. | 2 FT. | 3 FT. | 4 FT. | 5 FT. | 6 FT. | 7 FT. | 8 FT. | 9 FT. | 10 FT. | 11 FT. | 12 FT. | 13 FT. | 14 FT. | 15 FT. | |
|-----|-------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|--------|---------|--------|---------|--------|---------|
| 0 | 0 | 0 | 209,999 | 0 | 195,008 | 0 | 179,933 | 0 | 164,860 | 0 | 149,788 | 0 | 134,715 | 0 | 119,642 | 0 | 104,569 |
| 1/4 | 1/4 | 1/4 | 209,687 | 1/4 | 194,692 | 1/4 | 179,619 | 1/4 | 164,546 | 1/4 | 149,474 | 1/4 | 134,401 | 1/4 | 119,328 | 1/4 | 104,255 |
| 1/2 | 1/2 | 1/2 | 209,375 | 1/2 | 194,378 | 1/2 | 179,306 | 1/2 | 164,232 | 1/2 | 149,160 | 1/2 | 134,087 | 1/2 | 119,014 | 1/2 | 103,941 |
| 3/4 | 3/4 | 3/4 | 209,063 | 3/4 | 194,064 | 3/4 | 178,981 | 3/4 | 163,918 | 3/4 | 148,846 | 3/4 | 133,773 | 3/4 | 118,700 | 3/4 | 103,627 |
| 1 | 1 | 1 | 208,751 | 1 | 193,750 | 1 | 178,677 | 1 | 163,604 | 1 | 148,532 | 1 | 133,459 | 1 | 118,386 | 1 | 103,313 |
| 1/4 | 1/4 | 1/4 | 208,439 | 1/4 | 193,436 | 1/4 | 178,363 | 1/4 | 163,290 | 1/4 | 148,217 | 1/4 | 133,145 | 1/4 | 118,072 | 1/4 | 102,999 |
| 1/2 | 1/2 | 1/2 | 208,127 | 1/2 | 193,122 | 1/2 | 178,049 | 1/2 | 162,976 | 1/2 | 147,903 | 1/2 | 132,831 | 1/2 | 117,758 | 1/2 | 102,685 |
| 3/4 | 3/4 | 3/4 | 207,815 | 3/4 | 192,808 | 3/4 | 177,735 | 3/4 | 162,662 | 3/4 | 147,589 | 3/4 | 132,517 | 3/4 | 117,444 | 3/4 | 102,371 |
| 2 | 2 | 2 | 207,503 | 2 | 192,494 | 2 | 177,421 | 2 | 162,348 | 2 | 147,275 | 2 | 132,203 | 2 | 117,130 | 2 | 102,057 |
| 1/4 | 1/4 | 1/4 | 207,191 | 1/4 | 192,180 | 1/4 | 177,107 | 1/4 | 162,034 | 1/4 | 146,961 | 1/4 | 131,888 | 1/4 | 116,816 | 1/4 | 101,743 |
| 1/2 | 1/2 | 1/2 | 206,879 | 1/2 | 191,866 | 1/2 | 176,793 | 1/2 | 161,720 | 1/2 | 146,647 | 1/2 | 131,574 | 1/2 | 116,502 | 1/2 | 101,429 |
| 3/4 | 3/4 | 3/4 | 206,567 | 3/4 | 191,552 | 3/4 | 176,479 | 3/4 | 161,406 | 3/4 | 146,333 | 3/4 | 131,260 | 3/4 | 116,188 | 3/4 | 101,115 |
| 3 | 3 | 3 | 206,255 | 3 | 191,238 | 3 | 176,165 | 3 | 161,092 | 3 | 146,019 | 3 | 130,946 | 3 | 115,874 | 3 | 100,801 |
| 1/4 | 1/4 | 1/4 | 205,943 | 1/4 | 190,924 | 1/4 | 175,851 | 1/4 | 160,778 | 1/4 | 145,705 | 1/4 | 130,632 | 1/4 | 115,560 | 1/4 | 100,487 |
| 1/2 | 1/2 | 1/2 | 205,631 | 1/2 | 190,610 | 1/2 | 175,537 | 1/2 | 160,464 | 1/2 | 145,391 | 1/2 | 130,318 | 1/2 | 115,245 | 1/2 | 100,173 |
| 3/4 | 3/4 | 3/4 | 215,102 | 3/4 | 205,319 | 3/4 | 190,298 | 3/4 | 175,223 | 3/4 | 160,150 | 3/4 | 145,077 | 3/4 | 130,004 | 3/4 | 114,931 |
| 4 | 4 | 4 | 216,085 | 4 | 189,982 | 4 | 174,909 | 4 | 169,836 | 4 | 144,763 | 4 | 129,690 | 4 | 114,617 | 4 | 99,545 |
| 1/4 | 1/4 | 1/4 | 216,067 | 1/4 | 204,695 | 1/4 | 189,668 | 1/4 | 174,696 | 1/4 | 144,449 | 1/4 | 129,376 | 1/4 | 114,303 | 1/4 | 99,231 |
| 1/2 | 1/2 | 1/2 | 216,050 | 1/2 | 204,383 | 1/2 | 189,364 | 1/2 | 174,281 | 1/2 | 144,135 | 1/2 | 129,052 | 1/2 | 113,989 | 1/2 | 98,917 |
| 3/4 | 3/4 | 3/4 | 215,992 | 3/4 | 204,071 | 3/4 | 189,040 | 3/4 | 173,957 | 3/4 | 143,821 | 3/4 | 128,748 | 3/4 | 113,675 | 3/4 | 98,602 |
| 5 | 5 | 5 | 215,934 | 5 | 203,759 | 5 | 188,726 | 5 | 173,653 | 5 | 143,507 | 5 | 128,434 | 5 | 113,361 | 5 | 98,288 |
| 1/4 | 1/4 | 1/4 | 215,876 | 1/4 | 203,447 | 1/4 | 188,412 | 1/4 | 173,339 | 1/4 | 143,193 | 1/4 | 128,120 | 1/4 | 113,047 | 1/4 | 97,974 |
| 1/2 | 1/2 | 1/2 | 215,818 | 1/2 | 203,136 | 1/2 | 188,098 | 1/2 | 173,025 | 1/2 | 142,879 | 1/2 | 127,806 | 1/2 | 112,733 | 1/2 | 97,660 |
| 3/4 | 3/4 | 3/4 | 215,713 | 3/4 | 202,823 | 3/4 | 187,784 | 3/4 | 172,711 | 3/4 | 142,565 | 3/4 | 127,492 | 3/4 | 112,419 | 3/4 | 97,346 |
| 6 | 6 | 6 | 215,609 | 6 | 202,511 | 6 | 187,470 | 6 | 172,397 | 6 | 142,251 | 6 | 127,176 | 6 | 112,105 | 6 | 97,032 |
| 1/4 | 1/4 | 1/4 | 215,504 | 1/4 | 202,199 | 1/4 | 187,166 | 1/4 | 172,083 | 1/4 | 141,937 | 1/4 | 126,864 | 1/4 | 111,791 | 1/4 | 96,718 |
| 1/2 | 1/2 | 1/2 | 215,389 | 1/2 | 201,887 | 1/2 | 186,842 | 1/2 | 171,769 | 1/2 | 141,623 | 1/2 | 126,550 | 1/2 | 111,477 | 1/2 | 96,404 |
| 3/4 | 3/4 | 3/4 | 215,248 | 3/4 | 201,675 | 3/4 | 186,628 | 3/4 | 171,455 | 3/4 | 141,309 | 3/4 | 126,236 | 3/4 | 111,163 | 3/4 | 96,090 |
| 7 | 7 | 7 | 215,097 | 7 | 201,263 | 7 | 186,214 | 7 | 171,141 | 7 | 140,985 | 7 | 125,922 | 7 | 110,849 | 7 | 95,776 |
| 1/4 | 1/4 | 1/4 | 214,946 | 1/4 | 200,951 | 1/4 | 185,900 | 1/4 | 170,827 | 1/4 | 140,681 | 1/4 | 125,608 | 1/4 | 110,535 | 1/4 | 95,462 |
| 1/2 | 1/2 | 1/2 | 214,794 | 1/2 | 200,639 | 1/2 | 185,586 | 1/2 | 170,513 | 1/2 | 140,367 | 1/2 | 125,294 | 1/2 | 110,221 | 1/2 | 95,148 |
| 3/4 | 3/4 | 3/4 | 214,697 | 3/4 | 200,327 | 3/4 | 185,272 | 3/4 | 170,199 | 3/4 | 140,053 | 3/4 | 124,980 | 3/4 | 109,907 | 3/4 | 94,834 |
| 8 | 8 | 8 | 214,399 | 8 | 200,015 | 8 | 184,958 | 8 | 169,885 | 8 | 140,666 | 8 | 124,593 | 8 | 109,593 | 8 | 94,520 |
| 1/4 | 1/4 | 1/4 | 214,201 | 1/4 | 199,703 | 1/4 | 184,644 | 1/4 | 169,571 | 1/4 | 140,352 | 1/4 | 124,352 | 1/4 | 109,279 | 1/4 | 94,206 |
| 1/2 | 1/2 | 1/2 | 214,004 | 1/2 | 199,391 | 1/2 | 184,330 | 1/2 | 169,257 | 1/2 | 140,038 | 1/2 | 124,038 | 1/2 | 108,965 | 1/2 | 93,892 |
| 3/4 | 3/4 | 3/4 | 213,759 | 3/4 | 199,078 | 3/4 | 184,016 | 3/4 | 168,943 | 3/4 | 139,797 | 3/4 | 123,724 | 3/4 | 108,651 | 3/4 | 93,578 |
| 9 | 9 | 9 | 213,515 | 9 | 198,767 | 9 | 183,702 | 9 | 168,629 | 9 | 139,483 | 9 | 123,410 | 9 | 108,337 | 9 | 93,264 |
| 1/4 | 1/4 | 1/4 | 213,271 | 1/4 | 198,455 | 1/4 | 183,388 | 1/4 | 168,315 | 1/4 | 139,169 | 1/4 | 123,096 | 1/4 | 108,023 | 1/4 | 92,950 |
| 1/2 | 1/2 | 1/2 | 213,026 | 1/2 | 198,143 | 1/2 | 183,074 | 1/2 | 168,001 | 1/2 | 138,855 | 1/2 | 122,782 | 1/2 | 107,709 | 1/2 | 92,636 |
| 3/4 | 3/4 | 3/4 | 212,737 | 3/4 | 197,830 | 3/4 | 182,760 | 3/4 | 167,687 | 3/4 | 138,541 | 3/4 | 122,468 | 3/4 | 107,395 | 3/4 | 92,322 |
| 10 | 10 | 10 | 212,449 | 10 | 197,518 | 10 | 182,446 | 10 | 167,373 | 10 | 138,227 | 10 | 122,154 | 10 | 107,081 | 10 | 92,008 |
| 1/4 | 1/4 | 1/4 | 212,160 | 1/4 | 197,204 | 1/4 | 182,132 | 1/4 | 167,059 | 1/4 | 137,913 | 1/4 | 121,840 | 1/4 | 106,767 | 1/4 | 91,694 |
| 1/2 | 1/2 | 1/2 | 211,871 | 1/2 | 196,890 | 1/2 | 181,818 | 1/2 | 166,745 | 1/2 | 137,626 | 1/2 | 121,526 | 1/2 | 106,453 | 1/2 | 91,380 |
| 3/4 | 3/4 | 3/4 | 211,559 | 3/4 | 196,576 | 3/4 | 181,504 | 3/4 | 166,431 | 3/4 | 137,358 | 3/4 | 121,212 | 3/4 | 106,139 | 3/4 | 91,066 |
| 11 | 11 | 11 | 211,247 | 11 | 196,262 | 11 | 181,189 | 11 | 166,117 | 11 | 137,044 | 11 | 120,925 | 11 | 105,825 | 11 | 90,752 |
| 1/4 | 1/4 | 1/4 | 210,935 | 1/4 | 195,948 | 1/4 | 180,875 | 1/4 | 165,803 | 1/4 | 136,730 | 1/4 | 120,584 | 1/4 | 105,511 | 1/4 | 90,438 |
| 1/2 | 1/2 | 1/2 | 210,623 | 1/2 | 195,634 | 1/2 | 180,561 | 1/2 | 165,489 | 1/2 | 136,416 | 1/2 | 120,270 | 1/2 | 105,197 | 1/2 | 90,124 |
| 3/4 | 3/4 | 3/4 | 210,311 | 3/4 | 195,320 | 3/4 | 180,247 | 3/4 | 165,175 | 3/4 | 136,102 | 3/4 | 119,956 | 3/4 | 104,883 | 3/4 | 89,810 |

CAPACITIES GIVEN IN U.S. GALLONS

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-11" (TO RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)

STRAPPED: 10/19/09

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

INSPECTORATE AMERICA CORPORATION



BARGE "GBL 2230" GOLDING BARGE COMPANY, INC.

OUTAGE TABLE

3 PORT

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

HULL NO. 4626

| IN | 0 FT. | IN | 1 FT. | IN | 2 FT. | IN | 3 FT. | IN | 4 FT. | IN | 5 FT. | IN | 6 FT. | IN | 7 FT. | IN | 8 FT. | IN | 9 FT. | IN | 10 FT. | IN | 11 FT. | IN | 12 FT. | IN | 13 FT. | IN | 14 FT. | IN | 15 FT. | | |
|-----|-------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|--|--|
| 0 | | 0 | 189,885 | 0 | 179,246 | 0 | 168,808 | 0 | 158,370 | 0 | 147,780 | 0 | 133,385 | 0 | 118,453 | 0 | 103,520 | 0 | 88,587 | 0 | 73,656 | 0 | 58,722 | 0 | 43,789 | 0 | 28,816 | 0 | 13,781 | | | | |
| 1/4 | 1/4 | 1/4 | 189,467 | 1/4 | 178,929 | 1/4 | 168,591 | 1/4 | 158,152 | 1/4 | 147,531 | 1/4 | 133,074 | 1/4 | 118,142 | 1/4 | 103,209 | 1/4 | 88,276 | 1/4 | 73,344 | 1/4 | 58,411 | 1/4 | 43,478 | 1/4 | 28,503 | 1/4 | 13,468 | | | | |
| 1/2 | 1/2 | 1/2 | 189,250 | 1/2 | 178,811 | 1/2 | 168,373 | 1/2 | 157,935 | 1/2 | 147,281 | 1/2 | 132,763 | 1/2 | 117,831 | 1/2 | 102,898 | 1/2 | 87,966 | 1/2 | 73,033 | 1/2 | 58,100 | 1/2 | 43,167 | 1/2 | 28,191 | 1/2 | 13,154 | | | | |
| 3/4 | 3/4 | 3/4 | 189,032 | 3/4 | 178,594 | 3/4 | 168,156 | 3/4 | 157,717 | 3/4 | 147,017 | 3/4 | 132,452 | 3/4 | 117,519 | 3/4 | 102,587 | 3/4 | 87,654 | 3/4 | 72,722 | 3/4 | 57,789 | 3/4 | 42,856 | 3/4 | 27,879 | 3/4 | 12,841 | | | | |
| 1 | 1 | 1 | 188,815 | 1 | 178,376 | 1 | 167,938 | 1 | 157,500 | 1 | 146,753 | 1 | 132,141 | 1 | 117,208 | 1 | 102,276 | 1 | 87,343 | 1 | 72,410 | 1 | 57,478 | 1 | 42,544 | 1 | 27,565 | 1 | 12,628 | | | | |
| 1/4 | 1/4 | 1/4 | 188,597 | 1/4 | 178,158 | 1/4 | 167,721 | 1/4 | 157,283 | 1/4 | 146,490 | 1/4 | 131,830 | 1/4 | 116,897 | 1/4 | 101,955 | 1/4 | 87,032 | 1/4 | 72,099 | 1/4 | 57,167 | 1/4 | 42,232 | 1/4 | 27,252 | 1/4 | 12,215 | | | | |
| 1/2 | 1/2 | 1/2 | 188,380 | 1/2 | 177,942 | 1/2 | 167,503 | 1/2 | 157,065 | 1/2 | 146,226 | 1/2 | 131,519 | 1/2 | 116,586 | 1/2 | 101,654 | 1/2 | 86,721 | 1/2 | 71,788 | 1/2 | 56,856 | 1/2 | 41,920 | 1/2 | 26,939 | 1/2 | 11,901 | | | | |
| 3/4 | 3/4 | 3/4 | 188,162 | 3/4 | 177,724 | 3/4 | 167,286 | 3/4 | 156,848 | 3/4 | 145,948 | 3/4 | 131,208 | 3/4 | 116,275 | 3/4 | 101,342 | 3/4 | 86,410 | 3/4 | 71,477 | 3/4 | 56,544 | 3/4 | 41,608 | 3/4 | 26,625 | 3/4 | 11,588 | | | | |
| 2 | 2 | 2 | 187,945 | 2 | 177,507 | 2 | 167,068 | 2 | 156,630 | 2 | 145,670 | 2 | 130,897 | 2 | 115,964 | 2 | 101,031 | 2 | 86,099 | 2 | 71,166 | 2 | 56,233 | 2 | 41,295 | 2 | 26,312 | 2 | 11,275 | | | | |
| 1/4 | 1/4 | 1/4 | 187,727 | 1/4 | 177,289 | 1/4 | 166,851 | 1/4 | 156,413 | 1/4 | 145,392 | 1/4 | 130,588 | 1/4 | 115,653 | 1/4 | 100,720 | 1/4 | 85,788 | 1/4 | 70,855 | 1/4 | 55,922 | 1/4 | 40,984 | 1/4 | 25,999 | 1/4 | 10,961 | | | | |
| 1/2 | 1/2 | 1/2 | 187,510 | 1/2 | 177,072 | 1/2 | 166,633 | 1/2 | 156,195 | 1/2 | 145,114 | 1/2 | 130,274 | 1/2 | 115,342 | 1/2 | 100,489 | 1/2 | 85,476 | 1/2 | 70,544 | 1/2 | 55,611 | 1/2 | 40,672 | 1/2 | 25,686 | 1/2 | 10,648 | | | | |
| 3/4 | 3/4 | 3/4 | 187,292 | 3/4 | 176,854 | 3/4 | 166,416 | 3/4 | 155,978 | 3/4 | 144,821 | 3/4 | 129,983 | 3/4 | 115,031 | 3/4 | 100,098 | 3/4 | 85,165 | 3/4 | 70,233 | 3/4 | 55,300 | 3/4 | 40,360 | 3/4 | 25,372 | 3/4 | 10,335 | | | | |
| 3 | 3 | 3 | 187,075 | 3 | 176,637 | 3 | 166,199 | 3 | 155,760 | 3 | 144,529 | 3 | 129,652 | 3 | 114,720 | 3 | 99,787 | 3 | 84,854 | 3 | 69,922 | 3 | 54,989 | 3 | 40,048 | 3 | 25,059 | 3 | 10,022 | | | | |
| 1/4 | 1/4 | 1/4 | 186,858 | 1/4 | 176,419 | 1/4 | 165,981 | 1/4 | 155,543 | 1/4 | 144,237 | 1/4 | 129,341 | 1/4 | 114,409 | 1/4 | 99,476 | 1/4 | 84,543 | 1/4 | 69,611 | 1/4 | 54,678 | 1/4 | 39,736 | 1/4 | 24,746 | 1/4 | 9,708 | | | | |
| 1/2 | 1/2 | 1/2 | 194,140 | 1/2 | 186,640 | 1/2 | 176,202 | 1/2 | 165,764 | 1/2 | 155,325 | 1/2 | 143,945 | 1/2 | 129,030 | 1/2 | 114,097 | 1/2 | 84,232 | 1/2 | 69,299 | 1/2 | 54,367 | 1/2 | 39,424 | 1/2 | 24,432 | 1/2 | 9,395 | | | | |
| 3/4 | 3/4 | 3/4 | 194,128 | 3/4 | 186,423 | 3/4 | 175,984 | 3/4 | 165,546 | 3/4 | 155,108 | 3/4 | 143,638 | 3/4 | 128,719 | 3/4 | 113,786 | 3/4 | 98,854 | 3/4 | 83,921 | 3/4 | 68,988 | 3/4 | 54,056 | 3/4 | 39,112 | 3/4 | 9,082 | | | | |
| 4 | 4 | 4 | 194,116 | 4 | 186,205 | 4 | 175,767 | 4 | 165,329 | 4 | 154,890 | 4 | 143,331 | 4 | 128,406 | 4 | 113,475 | 4 | 98,543 | 4 | 83,610 | 4 | 68,677 | 4 | 53,745 | 4 | 38,800 | 4 | 23,806 | 4 | 8,768 | | |
| 1/4 | 1/4 | 1/4 | 194,104 | 1/4 | 186,988 | 1/4 | 175,549 | 1/4 | 165,111 | 1/4 | 154,673 | 1/4 | 143,026 | 1/4 | 128,097 | 1/4 | 113,164 | 1/4 | 98,231 | 1/4 | 83,299 | 1/4 | 68,366 | 1/4 | 53,433 | 1/4 | 38,488 | 1/4 | 23,493 | 1/4 | 8,455 | | |
| 1/2 | 1/2 | 1/2 | 194,084 | 1/2 | 185,770 | 1/2 | 175,332 | 1/2 | 164,894 | 1/2 | 154,456 | 1/2 | 142,718 | 1/2 | 127,786 | 1/2 | 112,853 | 1/2 | 97,920 | 1/2 | 82,988 | 1/2 | 68,055 | 1/2 | 53,122 | 1/2 | 38,176 | 1/2 | 23,179 | 1/2 | 8,142 | | |
| 3/4 | 3/4 | 3/4 | 194,024 | 3/4 | 185,553 | 3/4 | 175,115 | 3/4 | 164,678 | 3/4 | 154,238 | 3/4 | 142,407 | 3/4 | 127,475 | 3/4 | 112,542 | 3/4 | 97,609 | 3/4 | 82,677 | 3/4 | 67,744 | 3/4 | 52,811 | 3/4 | 37,864 | 3/4 | 22,868 | 3/4 | 7,829 | | |
| 5 | 5 | 5 | 193,984 | 5 | 185,335 | 5 | 174,897 | 5 | 164,459 | 5 | 154,021 | 5 | 142,096 | 5 | 127,163 | 5 | 112,231 | 5 | 97,298 | 5 | 82,366 | 5 | 67,433 | 5 | 52,500 | 5 | 37,552 | 5 | 22,553 | 5 | 7,515 | | |
| 1/4 | 1/4 | 1/4 | 193,944 | 1/4 | 186,118 | 1/4 | 174,680 | 1/4 | 164,241 | 1/4 | 153,803 | 1/4 | 141,785 | 1/4 | 126,852 | 1/4 | 111,920 | 1/4 | 96,987 | 1/4 | 82,054 | 1/4 | 67,122 | 1/4 | 52,169 | 1/4 | 37,240 | 1/4 | 22,239 | 1/4 | 7,202 | | |
| 1/2 | 1/2 | 1/2 | 193,871 | 1/2 | 184,900 | 1/2 | 174,462 | 1/2 | 164,024 | 1/2 | 153,586 | 1/2 | 141,474 | 1/2 | 126,541 | 1/2 | 111,809 | 1/2 | 96,676 | 1/2 | 81,743 | 1/2 | 66,811 | 1/2 | 51,878 | 1/2 | 36,928 | 1/2 | 21,928 | 1/2 | 6,889 | | |
| 3/4 | 3/4 | 3/4 | 193,799 | 3/4 | 184,883 | 3/4 | 174,245 | 3/4 | 163,806 | 3/4 | 153,368 | 3/4 | 141,163 | 3/4 | 126,230 | 3/4 | 111,298 | 3/4 | 96,365 | 3/4 | 81,432 | 3/4 | 66,500 | 3/4 | 51,567 | 3/4 | 36,615 | 3/4 | 21,813 | 3/4 | 6,576 | | |
| 6 | 6 | 6 | 193,727 | 6 | 184,465 | 6 | 174,027 | 6 | 163,589 | 6 | 153,151 | 6 | 140,852 | 6 | 125,919 | 6 | 110,986 | 6 | 96,054 | 6 | 81,121 | 6 | 66,188 | 6 | 51,266 | 6 | 36,303 | 6 | 21,300 | 6 | 6,262 | | |
| 1/4 | 1/4 | 1/4 | 193,654 | 1/4 | 184,248 | 1/4 | 173,810 | 1/4 | 163,372 | 1/4 | 152,933 | 1/4 | 140,541 | 1/4 | 125,608 | 1/4 | 110,675 | 1/4 | 95,743 | 1/4 | 80,810 | 1/4 | 65,877 | 1/4 | 50,945 | 1/4 | 35,991 | 1/4 | 20,986 | 1/4 | 5,949 | | |
| 1/2 | 1/2 | 1/2 | 193,560 | 1/2 | 184,031 | 1/2 | 173,692 | 1/2 | 163,154 | 1/2 | 152,716 | 1/2 | 140,230 | 1/2 | 125,297 | 1/2 | 110,364 | 1/2 | 95,432 | 1/2 | 80,499 | 1/2 | 65,566 | 1/2 | 50,634 | 1/2 | 35,679 | 1/2 | 20,673 | 1/2 | 5,636 | | |
| 3/4 | 3/4 | 3/4 | 193,445 | 3/4 | 183,813 | 3/4 | 173,375 | 3/4 | 162,937 | 3/4 | 152,498 | 3/4 | 139,918 | 3/4 | 124,988 | 3/4 | 110,053 | 3/4 | 95,120 | 3/4 | 80,188 | 3/4 | 65,255 | 3/4 | 50,323 | 3/4 | 35,367 | 3/4 | 20,360 | 3/4 | 5,322 | | |
| 7 | 7 | 7 | 193,341 | 7 | 183,596 | 7 | 173,157 | 7 | 162,719 | 7 | 152,281 | 7 | 139,607 | 7 | 124,676 | 7 | 109,742 | 7 | 94,809 | 7 | 79,877 | 7 | 64,944 | 7 | 50,011 | 7 | 35,056 | 7 | 20,047 | 7 | 5,009 | | |
| 1/4 | 1/4 | 1/4 | 193,236 | 1/4 | 183,378 | 1/4 | 172,940 | 1/4 | 162,502 | 1/4 | 152,063 | 1/4 | 139,296 | 1/4 | 124,364 | 1/4 | 109,431 | 1/4 | 94,498 | 1/4 | 79,566 | 1/4 | 64,633 | 1/4 | 49,700 | 1/4 | 34,743 | 1/4 | 19,733 | 1/4 | 4,696 | | |
| 1/2 | 1/2 | 1/2 | 193,099 | 1/2 | 183,161 | 1/2 | 172,722 | 1/2 | 162,284 | 1/2 | 151,846 | 1/2 | 138,985 | 1/2 | 124,053 | 1/2 | 109,120 | 1/2 | 94,187 | 1/2 | 79,255 | 1/2 | 64,322 | 1/2 | 49,389 | 1/2 | 34,431 | 1/2 | 19,420 | 1/2 | 4,383 | | |
| 3/4 | 3/4 | 3/4 | 192,962 | 3/4 | 182,943 | 3/4 | 172,505 | 3/4 | 162,067 | 3/4 | 151,629 | 3/4 | 138,674 | 3/4 | 123,741 | 3/4 | 108,809 | 3/4 | 93,876 | 3/4 | 78,943 | 3/4 | 64,011 | 3/4 | 49,076 | 3/4 | 34,119 | 3/4 | 19,107 | 3/4 | 4,059 | | |
| 8 | 8 | 8 | 192,925 | 8 | 182,726 | 8 | 172,288 | 8 | 161,849 | 8 | 151,411 | 8 | 138,363 | 8 | 123,430 | 8 | 108,498 | 8 | 93,565 | 8 | 78,632 | 8 | 63,700 | 8 | 48,767 | 8 | 33,807 | 8 | 18,793 | 8 | 3,766 | | |
| 1/4 | 1/4 | 1/4 | 192,689 | 1/4 | 182,508 | 1/4 | 172,070 | 1/4 | 161,632 | 1/4 | 151,194 | 1/4 | 138,052 | 1/4 | 123,119 | 1/4 | 108,187 | 1/4 | 93,254 | 1/4 | 78,321 | 1/4 | 63,389 | 1/4 | 48,456 | 1/4 | 33,495 | 1/4 | 18,480 | 1/4 | 3,443 | | |
| 1/2 | 1/2 | 1/2 | 192,519 | 1/2 | 182,291 | 1/2 | 171,853 | 1/2 | 161,414 | 1/2 | 150,976 | 1/2 | 13 | | | | | | | | | | | | | | | | | | | | |



BARGE "GBL 2230" GOLDING BARGE COMPANY, INC.

OUTAGE TABLE

3 STAR

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

HULL NO. 4626

| H | 0 FT. | H | 1 FT. | H | 2 FT. | H | 3 FT. | H | 4 FT. | H | 5 FT. | H | 6 FT. | H | 7 FT. | H | 8 FT. | H | 9 FT. | H | 10 FT. | H | 11 FT. | H | 12 FT. | H | 13 FT. | H | 14 FT. | H | 15 FT. |
|-----|-------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|
| 0 | 0 | 0 | 189,902 | 0 | 179,464 | 0 | 169,026 | 0 | 158,587 | 0 | 148,030 | 0 | 133,697 | 0 | 118,764 | 0 | 103,831 | 0 | 88,899 | 0 | 73,966 | 0 | 59,033 | 0 | 44,101 | 0 | 29,127 | 0 | 14,094 | | |
| 1/4 | 1/4 | 1/4 | 188,685 | 1/4 | 179,246 | 1/4 | 168,808 | 1/4 | 158,370 | 1/4 | 147,780 | 1/4 | 133,385 | 1/4 | 118,453 | 1/4 | 103,520 | 1/4 | 88,587 | 1/4 | 73,655 | 1/4 | 58,722 | 1/4 | 43,789 | 1/4 | 28,815 | 1/4 | 13,781 | | |
| 1/2 | 1/2 | 1/2 | 189,467 | 1/2 | 179,029 | 1/2 | 168,591 | 1/2 | 158,152 | 1/2 | 147,531 | 1/2 | 133,074 | 1/2 | 118,142 | 1/2 | 103,209 | 1/2 | 88,276 | 1/2 | 73,344 | 1/2 | 58,411 | 1/2 | 43,478 | 1/2 | 28,503 | 1/2 | 13,468 | | |
| 3/4 | 3/4 | 3/4 | 189,250 | 3/4 | 178,811 | 3/4 | 168,373 | 3/4 | 157,935 | 3/4 | 147,281 | 3/4 | 132,763 | 3/4 | 117,831 | 3/4 | 102,898 | 3/4 | 87,965 | 3/4 | 73,033 | 3/4 | 58,100 | 3/4 | 43,167 | 3/4 | 28,191 | 3/4 | 13,154 | | |
| 1 | 1 | 1 | 189,032 | 1 | 178,594 | 1 | 168,156 | 1 | 157,717 | 1 | 147,017 | 1 | 132,452 | 1 | 117,519 | 1 | 102,587 | 1 | 87,654 | 1 | 72,722 | 1 | 57,789 | 1 | 42,856 | 1 | 27,878 | 1 | 12,841 | | |
| 1/4 | 1/4 | 1/4 | 188,815 | 1/4 | 178,376 | 1/4 | 167,938 | 1/4 | 157,500 | 1/4 | 146,753 | 1/4 | 132,141 | 1/4 | 117,208 | 1/4 | 102,276 | 1/4 | 87,343 | 1/4 | 72,410 | 1/4 | 57,478 | 1/4 | 42,544 | 1/4 | 27,565 | 1/4 | 12,528 | | |
| 1/2 | 1/2 | 1/2 | 188,597 | 1/2 | 178,159 | 1/2 | 167,721 | 1/2 | 157,283 | 1/2 | 146,490 | 1/2 | 131,830 | 1/2 | 116,897 | 1/2 | 101,966 | 1/2 | 87,032 | 1/2 | 72,099 | 1/2 | 57,167 | 1/2 | 42,232 | 1/2 | 27,252 | 1/2 | 12,216 | | |
| 3/4 | 3/4 | 3/4 | 188,380 | 3/4 | 177,942 | 3/4 | 167,503 | 3/4 | 157,065 | 3/4 | 146,226 | 3/4 | 131,519 | 3/4 | 116,686 | 3/4 | 101,654 | 3/4 | 86,721 | 3/4 | 71,788 | 3/4 | 56,856 | 3/4 | 41,920 | 3/4 | 26,939 | 3/4 | 11,901 | | |
| 2 | 2 | 2 | 188,162 | 2 | 177,724 | 2 | 167,286 | 2 | 156,848 | 2 | 145,948 | 2 | 131,208 | 2 | 116,275 | 2 | 101,342 | 2 | 86,410 | 2 | 71,477 | 2 | 56,544 | 2 | 41,608 | 2 | 26,626 | 2 | 11,588 | | |
| 1/4 | 1/4 | 1/4 | 187,945 | 1/4 | 177,507 | 1/4 | 167,068 | 1/4 | 156,630 | 1/4 | 145,670 | 1/4 | 130,897 | 1/4 | 115,964 | 1/4 | 101,031 | 1/4 | 86,099 | 1/4 | 71,166 | 1/4 | 56,233 | 1/4 | 41,296 | 1/4 | 26,312 | 1/4 | 11,275 | | |
| 1/2 | 1/2 | 1/2 | 187,727 | 1/2 | 177,289 | 1/2 | 166,851 | 1/2 | 156,413 | 1/2 | 145,392 | 1/2 | 130,586 | 1/2 | 115,653 | 1/2 | 100,720 | 1/2 | 85,788 | 1/2 | 70,855 | 1/2 | 55,922 | 1/2 | 40,984 | 1/2 | 25,999 | 1/2 | 10,961 | | |
| 3/4 | 3/4 | 3/4 | 187,510 | 3/4 | 177,072 | 3/4 | 166,633 | 3/4 | 156,195 | 3/4 | 145,114 | 3/4 | 130,274 | 3/4 | 115,342 | 3/4 | 100,409 | 3/4 | 85,476 | 3/4 | 70,544 | 3/4 | 55,611 | 3/4 | 40,672 | 3/4 | 25,686 | 3/4 | 10,648 | | |
| 3 | 3 | 3 | 187,292 | 3 | 176,854 | 3 | 166,416 | 3 | 155,978 | 3 | 144,821 | 3 | 129,963 | 3 | 115,031 | 3 | 100,098 | 3 | 85,165 | 3 | 70,233 | 3 | 55,300 | 3 | 40,360 | 3 | 25,372 | 3 | 10,335 | | |
| 1/4 | 1/4 | 1/4 | 187,075 | 1/4 | 176,637 | 1/4 | 166,199 | 1/4 | 155,760 | 1/4 | 144,529 | 1/4 | 129,652 | 1/4 | 114,720 | 1/4 | 99,787 | 1/4 | 84,854 | 1/4 | 69,922 | 1/4 | 54,989 | 1/4 | 40,048 | 1/4 | 25,059 | 1/4 | 9,902 | | |
| 1/2 | 1/2 | 1/2 | 186,858 | 1/2 | 176,419 | 1/2 | 165,981 | 1/2 | 155,543 | 1/2 | 144,237 | 1/2 | 129,341 | 1/2 | 114,409 | 1/2 | 99,476 | 1/2 | 84,543 | 1/2 | 69,611 | 1/2 | 54,678 | 1/2 | 39,736 | 1/2 | 24,746 | 1/2 | 9,708 | | |
| 3/4 | 3/4 | 3/4 | 194,140 | 3/4 | 186,640 | 3/4 | 176,202 | 3/4 | 165,764 | 3/4 | 155,325 | 3/4 | 143,945 | 3/4 | 129,030 | 3/4 | 114,097 | 3/4 | 99,165 | 3/4 | 84,232 | 3/4 | 69,299 | 3/4 | 54,367 | 3/4 | 39,424 | 3/4 | 9,395 | | |
| 4 | 4 | 4 | 194,128 | 4 | 186,423 | 4 | 176,984 | 4 | 165,546 | 4 | 155,108 | 4 | 143,838 | 4 | 128,719 | 4 | 113,786 | 4 | 98,854 | 4 | 83,921 | 4 | 68,988 | 4 | 54,056 | 4 | 39,112 | 4 | 24,119 | 4 | 9,082 |
| 1/4 | 1/4 | 1/4 | 194,116 | 1/4 | 186,205 | 1/4 | 175,767 | 1/4 | 165,329 | 1/4 | 154,890 | 1/4 | 143,331 | 1/4 | 128,408 | 1/4 | 113,475 | 1/4 | 98,543 | 1/4 | 83,610 | 1/4 | 68,677 | 1/4 | 53,745 | 1/4 | 38,800 | 1/4 | 23,806 | 1/4 | 8,768 |
| 1/2 | 1/2 | 1/2 | 194,104 | 1/2 | 185,988 | 1/2 | 175,549 | 1/2 | 165,111 | 1/2 | 154,673 | 1/2 | 143,025 | 1/2 | 128,097 | 1/2 | 113,164 | 1/2 | 98,231 | 1/2 | 83,299 | 1/2 | 68,366 | 1/2 | 53,433 | 1/2 | 38,488 | 1/2 | 23,493 | 1/2 | 8,455 |
| 3/4 | 3/4 | 3/4 | 194,064 | 3/4 | 185,770 | 3/4 | 175,332 | 3/4 | 164,894 | 3/4 | 154,455 | 3/4 | 142,718 | 3/4 | 127,786 | 3/4 | 112,853 | 3/4 | 97,920 | 3/4 | 82,988 | 3/4 | 68,055 | 3/4 | 53,122 | 3/4 | 38,176 | 3/4 | 23,179 | 3/4 | 8,142 |
| 5 | 5 | 5 | 194,024 | 5 | 185,553 | 5 | 175,115 | 5 | 164,676 | 5 | 154,238 | 5 | 142,407 | 5 | 127,475 | 5 | 112,542 | 5 | 97,609 | 5 | 82,677 | 5 | 67,744 | 5 | 52,811 | 5 | 37,864 | 5 | 22,866 | 5 | 7,829 |
| 1/4 | 1/4 | 1/4 | 193,984 | 1/4 | 185,335 | 1/4 | 174,897 | 1/4 | 164,469 | 1/4 | 154,021 | 1/4 | 142,096 | 1/4 | 127,163 | 1/4 | 112,231 | 1/4 | 97,298 | 1/4 | 82,366 | 1/4 | 67,433 | 1/4 | 52,500 | 1/4 | 37,552 | 1/4 | 22,553 | 1/4 | 7,616 |
| 1/2 | 1/2 | 1/2 | 193,944 | 1/2 | 185,118 | 1/2 | 174,680 | 1/2 | 164,241 | 1/2 | 153,803 | 1/2 | 141,786 | 1/2 | 126,852 | 1/2 | 111,920 | 1/2 | 96,987 | 1/2 | 82,054 | 1/2 | 67,122 | 1/2 | 52,189 | 1/2 | 37,240 | 1/2 | 22,239 | 1/2 | 7,202 |
| 3/4 | 3/4 | 3/4 | 193,871 | 3/4 | 184,900 | 3/4 | 174,462 | 3/4 | 164,024 | 3/4 | 153,586 | 3/4 | 141,474 | 3/4 | 126,541 | 3/4 | 111,609 | 3/4 | 96,676 | 3/4 | 81,743 | 3/4 | 66,811 | 3/4 | 51,878 | 3/4 | 36,928 | 3/4 | 21,926 | 3/4 | 6,889 |
| 6 | 6 | 6 | 193,799 | 6 | 184,683 | 6 | 174,245 | 6 | 163,806 | 6 | 153,368 | 6 | 141,163 | 6 | 126,230 | 6 | 111,298 | 6 | 96,365 | 6 | 81,432 | 6 | 66,500 | 6 | 51,567 | 6 | 36,616 | 6 | 21,613 | 6 | 6,576 |
| 1/4 | 1/4 | 1/4 | 193,727 | 1/4 | 184,465 | 1/4 | 174,027 | 1/4 | 163,589 | 1/4 | 153,151 | 1/4 | 140,852 | 1/4 | 125,919 | 1/4 | 110,986 | 1/4 | 96,054 | 1/4 | 81,121 | 1/4 | 66,188 | 1/4 | 51,256 | 1/4 | 36,303 | 1/4 | 21,300 | 1/4 | 6,262 |
| 1/2 | 1/2 | 1/2 | 193,654 | 1/2 | 184,248 | 1/2 | 173,810 | 1/2 | 163,372 | 1/2 | 152,933 | 1/2 | 140,541 | 1/2 | 125,608 | 1/2 | 110,675 | 1/2 | 95,743 | 1/2 | 80,810 | 1/2 | 65,877 | 1/2 | 50,945 | 1/2 | 35,991 | 1/2 | 20,986 | 1/2 | 5,949 |
| 3/4 | 3/4 | 3/4 | 193,550 | 3/4 | 184,031 | 3/4 | 173,592 | 3/4 | 163,154 | 3/4 | 152,716 | 3/4 | 140,230 | 3/4 | 125,297 | 3/4 | 110,364 | 3/4 | 95,432 | 3/4 | 80,499 | 3/4 | 65,566 | 3/4 | 50,634 | 3/4 | 35,679 | 3/4 | 20,673 | 3/4 | 5,636 |
| 7 | 7 | 7 | 193,446 | 7 | 183,813 | 7 | 173,375 | 7 | 162,937 | 7 | 152,498 | 7 | 139,918 | 7 | 124,986 | 7 | 110,053 | 7 | 95,120 | 7 | 80,188 | 7 | 65,255 | 7 | 50,323 | 7 | 35,367 | 7 | 20,360 | 7 | 5,322 |
| 1/4 | 1/4 | 1/4 | 193,341 | 1/4 | 183,596 | 1/4 | 173,157 | 1/4 | 162,719 | 1/4 | 152,281 | 1/4 | 139,607 | 1/4 | 124,675 | 1/4 | 109,742 | 1/4 | 94,809 | 1/4 | 79,877 | 1/4 | 64,944 | 1/4 | 50,011 | 1/4 | 35,055 | 1/4 | 20,047 | 1/4 | 5,009 |
| 1/2 | 1/2 | 1/2 | 193,236 | 1/2 | 183,378 | 1/2 | 172,940 | 1/2 | 162,502 | 1/2 | 152,063 | 1/2 | 139,296 | 1/2 | 124,364 | 1/2 | 109,431 | 1/2 | 94,498 | 1/2 | 79,565 | 1/2 | 64,633 | 1/2 | 49,700 | 1/2 | 34,743 | 1/2 | 19,733 | 1/2 | 4,696 |
| 3/4 | 3/4 | 3/4 | 193,099 | 3/4 | 183,161 | 3/4 | 172,722 | 3/4 | 162,284 | 3/4 | 151,846 | 3/4 | 138,985 | 3/4 | 124,053 | 3/4 | 109,120 | 3/4 | 94,187 | 3/4 | 79,255 | 3/4 | 64,322 | 3/4 | 49,389 | 3/4 | 34,431 | 3/4 | 19,420 | 3/4 | 4,383 |
| 8 | 8 | 8 | 192,982 | 8 | 182,943 | 8 | 172,505 | 8 | 162,067 | 8 | 151,629 | 8 | 138,741 | 8 | 123,741 | 8 | 108,809 | 8 | 93,876 | 8 | 78,943 | 8 | 64,011 | 8 | 49,078 | 8 | 34,119 | 8 | 19,107 | 8 | 4,069 |
| 1/4 | 1/4 | 1/4 | 192,825 | 1/4 | 182,726 | 1/4 | 172,288 | 1/4 | 161,849 | 1/4 | 151,411 | 1/4 | 138,363 | 1/4 | 123,430 | 1/4 | 108,498 | 1/4 | 93,565 | 1/4 | 78,632 | 1/4 | 63,700 | 1/4 | 48,767 | 1/4 | 33,807 | 1/4 | 18,793 | 1/4 | 3,756 |
| 1/2 | 1/2 | 1/2 | 192,689 | 1/2 | 182,508 | 1/2 | 172,070 | 1/2 | 161,632 | 1/2 | 151,194 | 1/2 | 138,052 | 1/2 | 123,119 | 1/2 | 108,187 | 1/2 | 93,254 | 1/2 | 78,321 | 1/2 | 63,389 | 1/2 | 48,456 | 1/2 | 33,495 | 1/2 | 18,480 | 1/2 | 3,443 |
| 3/4 | 3/4 | 3/4 | 192,519 | 3/4 | 182,291 | 3/4 | 171,853 | 3/4 | 161,414 | 3/4 | 150,976 | 3/4 | 137,741 | 3/4 | 122,808 | 3/4 | 107,875 | 3/4 | 92,943 | 3/4 | 78,010 | 3/4 | 63,077 | 3/4 | 48,145 | 3/4 | 33,183 | 3/4 | 18,167 | 3/4 | 3,129 |
| 9 | 9 | 9 | 192,350 | 9 | 182,073 | 9 | 171,635 | 9 | 161,197 | 9 | 150,759 | 9 | 137,430 | 9 | 122,497 | 9 | 107,564 | 9 | 92,632 | 9 | 77,899 | 9 | 62,766 | 9 | 47,834 | 9 | 32,871 | 9 | 17,854 | 9 | 2,816 |
| 1/4 | 1/4 | 1/4 | 192,181 | 1/4 | 181,856 | 1/4 | 171,418 | 1/4 | 160,979 | 1/4 | 150,541 | 1/4 | 137,119 | 1/4 | 122,186 | 1/4 | 107,253 | 1/4 | 92,321 | 1/4 | 77,388 | 1/4 | 62,455 | 1/4 | 47,523 | 1/4 | 32,559 | 1/4 | 17,540 | 1/4 | 2,503 |
| 1/2 | 1/2 | 1/2 | 192,012 | 1/2 | 181,638 | 1/2 | 171,200 | 1/2 | 160,762 | 1/2 | 150,324 | 1/2 | 136,807 | 1/2 | 121,876 | 1/2 | 106,942 | 1/2 | 92,010 | 1/2 | 77,077 | 1/2 | 62,144 | 1/2 | 47,212 | 1/2 | 32,247 | 1/2 | 17,227 | 1/2 | 2,190 |
| 3/4 | 3/4 | 3/4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



BARGE "GBL 2230" GOLDING BARGE COMPANY, INC.

PORT SLOP TANK

OUTAGE TABLE

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

HULL NO. 4626

| 0 FT. | | 1 FT. | | 2 FT. | | 3 FT. | | 4 FT. | | 5 FT. | | 6 FT. | | 7 FT. | | 8 FT. | | 9 FT. | | 10 FT. | | 11 FT. | | 12 FT. | | 13 FT. | | 14 FT. | | |
|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--|
| 0 | 0 | 0 | 4,756 | 0 | 3,603 | 0 | 2,450 | 0 | 1,297 | 0 | 144 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | |
| 1/4 | 1/4 | 1/4 | 4,732 | 1/4 | 3,579 | 1/4 | 2,426 | 1/4 | 1,273 | 1/4 | 120 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,708 | 1/2 | 3,555 | 1/2 | 2,402 | 1/2 | 1,249 | 1/2 | 96 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,684 | 3/4 | 3,531 | 3/4 | 2,378 | 3/4 | 1,225 | 3/4 | 72 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 1 | 1 | 1 | 4,660 | 1 | 3,507 | 1 | 2,354 | 1 | 1,201 | 1 | 48 | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | | |
| 1/4 | 1/4 | 1/4 | 4,636 | 1/4 | 3,483 | 1/4 | 2,330 | 1/4 | 1,177 | 1/4 | 24 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,612 | 1/2 | 3,459 | 1/2 | 2,306 | 1/2 | 1,153 | 1/2 | 0 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,588 | 3/4 | 3,435 | 3/4 | 2,282 | 3/4 | 1,129 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 2 | 2 | 2 | 4,563 | 2 | 3,411 | 2 | 2,258 | 2 | 1,105 | 2 | | 2 | | 2 | | 2 | | 2 | | 2 | | 2 | | 2 | | 2 | | 2 | | |
| 1/4 | 1/4 | 1/4 | 4,539 | 1/4 | 3,387 | 1/4 | 2,234 | 1/4 | 1,081 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,515 | 1/2 | 3,363 | 1/2 | 2,210 | 1/2 | 1,057 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,491 | 3/4 | 3,339 | 3/4 | 2,186 | 3/4 | 1,033 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 3 | 3 | 3 | 4,467 | 3 | 3,315 | 3 | 2,162 | 3 | 1,009 | 3 | | 3 | | 3 | | 3 | | 3 | | 3 | | 3 | | 3 | | 3 | | 3 | | |
| 1/4 | 1/4 | 1/4 | 4,443 | 1/4 | 3,291 | 1/4 | 2,138 | 1/4 | 985 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,419 | 1/2 | 3,267 | 1/2 | 2,114 | 1/2 | 961 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,395 | 3/4 | 3,242 | 3/4 | 2,090 | 3/4 | 937 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 4 | 4 | 4 | 4,371 | 4 | 3,218 | 4 | 2,066 | 4 | 913 | 4 | | 4 | | 4 | | 4 | | 4 | | 4 | | 4 | | 4 | | 4 | | 4 | | |
| 1/4 | 1/4 | 1/4 | 4,347 | 1/4 | 3,194 | 1/4 | 2,042 | 1/4 | 889 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,323 | 1/2 | 3,170 | 1/2 | 2,018 | 1/2 | 865 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,299 | 3/4 | 3,146 | 3/4 | 1,994 | 3/4 | 841 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 5 | 5 | 5 | 4,275 | 5 | 3,122 | 5 | 1,970 | 5 | 817 | 5 | | 5 | | 5 | | 5 | | 5 | | 5 | | 5 | | 5 | | 5 | | 5 | | |
| 1/4 | 1/4 | 1/4 | 4,251 | 1/4 | 3,098 | 1/4 | 1,946 | 1/4 | 793 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,227 | 1/2 | 3,074 | 1/2 | 1,921 | 1/2 | 769 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,203 | 3/4 | 3,050 | 3/4 | 1,897 | 3/4 | 745 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 6 | 6 | 6 | 4,179 | 6 | 3,026 | 6 | 1,873 | 6 | 721 | 6 | | 6 | | 6 | | 6 | | 6 | | 6 | | 6 | | 6 | | 6 | | 6 | | |
| 1/4 | 1/4 | 1/4 | 4,155 | 1/4 | 3,002 | 1/4 | 1,849 | 1/4 | 697 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,131 | 1/2 | 2,978 | 1/2 | 1,825 | 1/2 | 673 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,107 | 3/4 | 2,954 | 3/4 | 1,801 | 3/4 | 648 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 7 | 7 | 7 | 4,083 | 7 | 2,930 | 7 | 1,777 | 7 | 624 | 7 | | 7 | | 7 | | 7 | | 7 | | 7 | | 7 | | 7 | | 7 | | 7 | | |
| 1/4 | 1/4 | 1/4 | 4,059 | 1/4 | 2,906 | 1/4 | 1,753 | 1/4 | 600 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | |
| 1/2 | 1/2 | 1/2 | 4,035 | 1/2 | 2,882 | 1/2 | 1,729 | 1/2 | 576 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | |
| 3/4 | 3/4 | 3/4 | 4,011 | 3/4 | 2,858 | 3/4 | 1,705 | 3/4 | 552 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | |
| 8 | 8 | 5,140 | 8 | 3,987 | 8 | 2,834 | 8 | 1,681 | 8 | 528 | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | |
| 1/4 | 1/4 | 5,116 | 1/4 | 3,963 | 1/4 | 2,810 | 1/4 | 1,657 | 1/4 | 504 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1/2 | 5,092 | 1/2 | 3,939 | 1/2 | 2,786 | 1/2 | 1,633 | 1/2 | 480 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 3/4 | 5,068 | 3/4 | 3,916 | 3/4 | 2,762 | 3/4 | 1,609 | 3/4 | 456 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 9 | 9 | 5,044 | 9 | 3,891 | 9 | 2,738 | 9 | 1,585 | 9 | 432 | 9 | | 9 | | 9 | | 9 | | 9 | | 9 | | 9 | | 9 | | 9 | | 9 | |
| 1/4 | 1/4 | 5,020 | 1/4 | 3,867 | 1/4 | 2,714 | 1/4 | 1,561 | 1/4 | 408 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1/2 | 4,996 | 1/2 | 3,843 | 1/2 | 2,690 | 1/2 | 1,537 | 1/2 | 384 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 3/4 | 4,972 | 3/4 | 3,819 | 3/4 | 2,666 | 3/4 | 1,513 | 3/4 | 360 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 10 | 10 | 4,948 | 10 | 3,795 | 10 | 2,642 | 10 | 1,489 | 10 | 336 | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | |
| 1/4 | 1/4 | 4,924 | 1/4 | 3,771 | 1/4 | 2,618 | 1/4 | 1,465 | 1/4 | 312 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1/2 | 4,900 | 1/2 | 3,747 | 1/2 | 2,594 | 1/2 | 1,441 | 1/2 | 288 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 3/4 | 4,876 | 3/4 | 3,723 | 3/4 | 2,570 | 3/4 | 1,417 | 3/4 | 264 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 11 | 11 | 4,852 | 11 | 3,699 | 11 | 2,546 | 11 | 1,393 | 11 | 240 | 11 | | 11 | | 11 | | 11 | | 11 | | 11 | | 11 | | 11 | | 11 | | 11 | |
| 1/4 | 1/4 | 4,828 | 1/4 | 3,675 | 1/4 | 2,522 | 1/4 | 1,369 | 1/4 | 216 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1/2 | 4,804 | 1/2 | 3,651 | 1/2 | 2,498 | 1/2 | 1,345 | 1/2 | 192 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 3/4 | 4,780 | 3/4 | 3,627 | 3/4 | 2,474 | 3/4 | 1,321 | 3/4 | 168 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |

CAPACITIES GIVEN IN U.S. GALLONS

STRAPPED: 10/19/09

REFERENCE GAUGE HEIGHT : 6'-1 1/2" (RIM OF 2" DIA. BALL VALVE LOCATED NEAR CENTER OF TANK)

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

INSPECTORATE AMERICA CORPORATION

