

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2138

Table with columns for height (IN, 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., 16 FT., 17 FT.) and rows for capacity (0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11).

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT... REFERENCE GAUGE HEIGHT: 17-3 1/2" PORT

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: 2/20/08 BY: JF... DATE ISSUED: 3/6/08

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2138

Table with columns for depth (IN, 0 FT., 1 FT., 2 FT., 3 FT., 4 FT., 5 FT., 6 FT., 7 FT., 8 FT., 9 FT., 10 FT., 11 FT., 12 FT., 13 FT., 14 FT.) and rows for measurement (0, 1/4, 1/2, 3/4) for each foot depth. Values represent capacity in barrels.

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE. NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. REFERENCE GAUGE HEIGHT: 15' 9" PORT, 15' 9 1/4" STARBOARD

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DATE STRAPPED: 2/20/08 BY: JF DATE COMPUTED: 3/5/08 BY: WHF DATE ISSUED: 3/6/08



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2138

Table with columns for depth (IN) and length (0 FT. to 15 FT.) and rows for measurements (0, 1/4, 1/2, 3/4) for each height (0 to 11).

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 15' 9" PORT

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BARGE "FMT 3220"
HULL NO. 07-2138

PORT/STBD SLOP TANK
COMBINED

GAUGE HEIGHT PORT : 5' 5 1/2"
 GAUGE HEIGHT STBD: 5' 5 1/2"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

| IN | 0 FT. | IN | 1 FT. | IN | 2 FT. | IN | 3 FT. | IN | 4 FT. | IN | 5 FT. | IN | 6 FT. | IN | 7 FT. | IN | 8 FT. | IN | 9 FT. |
|-----------|-------|-----------|-------|-----------|-------|-----------|-------|-----------|-------|-----------|-------------------|-----------|-------|-----------|-------|-----------|-------|-----------|-------|
| 0 | 0 | 0 | 1,992 | 0 | 3,984 | 0 | 5,975 | 0 | 7,967 | 0 | <u> </u> | 0 | | 0 | | 0 | | 0 | |
| 1/4 | 41 | 1/4 | 2,033 | 1/4 | 4,025 | 1/4 | 6,017 | 1/4 | 8,009 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 83 | 1/2 | 2,075 | 1/2 | 4,067 | 1/2 | 6,058 | 1/2 | 8,050 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 124 | 3/4 | 2,116 | 3/4 | 4,108 | 3/4 | 6,100 | 3/4 | 8,092 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 1 | 166 | 1 | 2,158 | 1 | 4,150 | 1 | 6,141 | 1 | 8,133 | 1 | | 1 | | 1 | | 1 | | 1 | |
| 1/4 | 207 | 1/4 | 2,199 | 1/4 | 4,191 | 1/4 | 6,183 | 1/4 | 8,175 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 249 | 1/2 | 2,241 | 1/2 | 4,233 | 1/2 | 6,224 | 1/2 | 8,216 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 290 | 3/4 | 2,282 | 3/4 | 4,274 | 3/4 | 6,266 | 3/4 | 8,258 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 2 | 332 | 2 | 2,324 | 2 | 4,315 | 2 | 6,307 | 2 | 8,299 | 2 | | 2 | | 2 | | 2 | | 2 | |
| 1/4 | 373 | 1/4 | 2,365 | 1/4 | 4,357 | 1/4 | 6,349 | 1/4 | 8,341 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 415 | 1/2 | 2,407 | 1/2 | 4,398 | 1/2 | 6,390 | 1/2 | 8,382 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 456 | 3/4 | 2,448 | 3/4 | 4,440 | 3/4 | 6,432 | 3/4 | 8,424 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 3 | 498 | 3 | 2,490 | 3 | 4,481 | 3 | 6,473 | 3 | 8,465 | 3 | | 3 | | 3 | | 3 | | 3 | |
| 1/4 | 539 | 1/4 | 2,531 | 1/4 | 4,523 | 1/4 | 6,515 | 1/4 | 8,506 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 581 | 1/2 | 2,573 | 1/2 | 4,564 | 1/2 | 6,556 | 1/2 | 8,548 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 622 | 3/4 | 2,614 | 3/4 | 4,606 | 3/4 | 6,598 | 3/4 | 8,589 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 4 | 664 | 4 | 2,656 | 4 | 4,647 | 4 | 6,639 | 4 | 8,631 | 4 | | 4 | | 4 | | 4 | | 4 | |
| 1/4 | 705 | 1/4 | 2,697 | 1/4 | 4,689 | 1/4 | 6,681 | 1/4 | 8,672 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 747 | 1/2 | 2,739 | 1/2 | 4,730 | 1/2 | 6,722 | 1/2 | 8,714 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 788 | 3/4 | 2,780 | 3/4 | 4,772 | 3/4 | 6,764 | 3/4 | 8,755 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 5 | 830 | 5 | 2,822 | 5 | 4,813 | 5 | 6,805 | 5 | 8,797 | 5 | | 5 | | 5 | | 5 | | 5 | |
| 1/4 | 871 | 1/4 | 2,863 | 1/4 | 4,855 | 1/4 | 6,847 | 1/4 | 8,838 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 913 | 1/2 | 2,905 | 1/2 | 4,896 | 1/2 | 6,888 | 1/2 | 8,880 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 954 | 3/4 | 2,946 | 3/4 | 4,938 | 3/4 | 6,930 | 3/4 | 8,921 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 6 | 996 | 6 | 2,988 | 6 | 4,979 | 6 | 6,971 | 6 | 8,963 | 6 | | 6 | | 6 | | 6 | | 6 | |
| 1/4 | 1,037 | 1/4 | 3,029 | 1/4 | 5,021 | 1/4 | 7,013 | 1/4 | 9,004 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1,079 | 1/2 | 3,071 | 1/2 | 5,062 | 1/2 | 7,054 | 1/2 | 9,046 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 1,120 | 3/4 | 3,112 | 3/4 | 5,104 | 3/4 | 7,096 | 3/4 | 9,087 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 7 | 1,162 | 7 | 3,154 | 7 | 5,145 | 7 | 7,137 | 7 | 9,129 | 7 | | 7 | | 7 | | 7 | | 7 | |
| 1/4 | 1,203 | 1/4 | 3,195 | 1/4 | 5,187 | 1/4 | 7,179 | 1/4 | 9,170 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1,245 | 1/2 | 3,237 | 1/2 | 5,228 | 1/2 | 7,220 | 1/2 | 9,212 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 1,286 | 3/4 | 3,278 | 3/4 | 5,270 | 3/4 | 7,262 | 3/4 | 9,253 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 8 | 1,328 | 8 | 3,320 | 8 | 5,311 | 8 | 7,303 | 8 | 9,295 | 8 | | 8 | | 8 | | 8 | | 8 | |
| 1/4 | 1,369 | 1/4 | 3,361 | 1/4 | 5,353 | 1/4 | 7,345 | 1/4 | 9,336 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1,411 | 1/2 | 3,403 | 1/2 | 5,394 | 1/2 | 7,386 | 1/2 | 9,378 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 1,452 | 3/4 | 3,444 | 3/4 | 5,436 | 3/4 | 7,428 | 3/4 | 9,419 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 9 | 1,494 | 9 | 3,486 | 9 | 5,477 | 9 | 7,469 | 9 | 9,461 | 9 | | 9 | | 9 | | 9 | | 9 | |
| 1/4 | 1,535 | 1/4 | 3,527 | 1/4 | 5,519 | 1/4 | 7,511 | 1/4 | 9,502 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1,577 | 1/2 | 3,569 | 1/2 | 5,560 | 1/2 | 7,552 | 1/2 | 9,544 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 1,618 | 3/4 | 3,610 | 3/4 | 5,602 | 3/4 | 7,594 | 3/4 | 9,585 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 10 | 1,660 | 10 | 3,652 | 10 | 5,643 | 10 | 7,635 | 10 | 9,627 | 10 | | 10 | | 10 | | 10 | | 10 | |
| 1/4 | 1,701 | 1/4 | 3,693 | 1/4 | 5,685 | 1/4 | 7,677 | 1/4 | 9,668 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1,743 | 1/2 | 3,735 | 1/2 | 5,726 | 1/2 | 7,718 | 1/2 | 9,710 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 1,784 | 3/4 | 3,776 | 3/4 | 5,768 | 3/4 | 7,760 | 3/4 | 9,751 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |
| 11 | 1,826 | 11 | 3,818 | 11 | 5,809 | 11 | 7,801 | 11 | 9,793 | 11 | | 11 | | 11 | | 11 | | 11 | |
| 1/4 | 1,867 | 1/4 | 3,859 | 1/4 | 5,851 | 1/4 | 7,843 | 1/4 | 9,834 | 1/4 | | 1/4 | | 1/4 | | 1/4 | | 1/4 | |
| 1/2 | 1,909 | 1/2 | 3,901 | 1/2 | 5,892 | 1/2 | 7,884 | 1/2 | 9,876 | 1/2 | | 1/2 | | 1/2 | | 1/2 | | 1/2 | |
| 3/4 | 1,950 | 3/4 | 3,942 | 3/4 | 5,934 | 3/4 | 7,926 | 3/4 | 9,917 | 3/4 | | 3/4 | | 3/4 | | 3/4 | | 3/4 | |

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INTERTEK - CALEB BRETT

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