

TEXANA TANK CAR & MFG., INC.

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Tank style: Straight-top, sloping-bottom tank
 Shell-full capacity: 30,210 gal.
 Specification: DOT
 Internal components (gal): 0
 Lining thickness (in): 0.0
 Printed by: R. CALVIT

Gage Table No. NTLX 1076
 Gage table date: 2/24/1999
 Head Diameter: 114.38 in.
 Center diameter: 116.13 in.
 Manway volume (gal): 0
 Printed on: 2/24/1999

This gage table shows OUTAGE volumes (volume of vapor space above the liquid surface). Distances shown are measured upward from the bottom of the tank to the surface of the liquid.

| DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS |
|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|
| 0.25 | 30,209 | 10.25 | 29,064 | 20.25 | 26,895 | 30.25 | 24,180 |
| 0.50 | 30,207 | 10.50 | 29,018 | 20.50 | 26,833 | 30.50 | 24,107 |
| 0.75 | 30,203 | 10.75 | 28,973 | 20.75 | 26,771 | 30.75 | 24,034 |
| 1.00 | 30,198 | 11.00 | 28,927 | 21.00 | 26,708 | 31.00 | 23,960 |
| 1.25 | 30,190 | 11.25 | 28,880 | 21.25 | 26,644 | 31.25 | 23,887 |
| 1.50 | 30,180 | 11.50 | 28,832 | 21.50 | 26,581 | 31.50 | 23,813 |
| 1.75 | 30,167 | 11.75 | 28,785 | 21.75 | 26,517 | 31.75 | 23,739 |
| 2.00 | 30,152 | 12.00 | 28,736 | 22.00 | 26,453 | 32.00 | 23,664 |
| 2.25 | 30,135 | 12.25 | 28,688 | 22.25 | 26,388 | 32.25 | 23,590 |
| 2.50 | 30,116 | 12.50 | 28,638 | 22.50 | 26,324 | 32.50 | 23,515 |
| 2.75 | 30,096 | 12.75 | 28,588 | 22.75 | 26,258 | 32.75 | 23,440 |
| 3.00 | 30,075 | 13.00 | 28,538 | 23.00 | 26,193 | 33.00 | 23,365 |
| 3.25 | 30,052 | 13.25 | 28,487 | 23.25 | 26,127 | 33.25 | 23,290 |
| 3.50 | 30,029 | 13.50 | 28,436 | 23.50 | 26,061 | 33.50 | 23,215 |
| 3.75 | 30,004 | 13.75 | 28,384 | 23.75 | 25,995 | 33.75 | 23,139 |
| 4.00 | 29,978 | 14.00 | 28,332 | 24.00 | 25,929 | 34.00 | 23,063 |
| 4.25 | 29,951 | 14.25 | 28,280 | 24.25 | 25,862 | 34.25 | 22,987 |
| 4.50 | 29,923 | 14.50 | 28,227 | 24.50 | 25,795 | 34.50 | 22,911 |
| 4.75 | 29,894 | 14.75 | 28,173 | 24.75 | 25,727 | 34.75 | 22,835 |
| 5.00 | 29,864 | 15.00 | 28,119 | 25.00 | 25,660 | 35.00 | 22,759 |
| 5.25 | 29,834 | 15.25 | 28,065 | 25.25 | 25,592 | 35.25 | 22,682 |
| 5.50 | 29,802 | 15.50 | 28,010 | 25.50 | 25,523 | 35.50 | 22,605 |
| 5.75 | 29,770 | 15.75 | 27,955 | 25.75 | 25,455 | 35.75 | 22,528 |
| 6.00 | 29,736 | 16.00 | 27,899 | 26.00 | 25,386 | 36.00 | 22,451 |
| 6.25 | 29,702 | 16.25 | 27,843 | 26.25 | 25,317 | 36.25 | 22,374 |
| 6.50 | 29,667 | 16.50 | 27,787 | 26.50 | 25,248 | 36.50 | 22,296 |
| 6.75 | 29,632 | 16.75 | 27,730 | 26.75 | 25,178 | 36.75 | 22,218 |
| 7.00 | 29,596 | 17.00 | 27,673 | 27.00 | 25,109 | 37.00 | 22,141 |
| 7.25 | 29,559 | 17.25 | 27,615 | 27.25 | 25,039 | 37.25 | 22,063 |
| 7.50 | 29,521 | 17.50 | 27,557 | 27.50 | 24,968 | 37.50 | 21,985 |
| 7.75 | 29,483 | 17.75 | 27,499 | 27.75 | 24,898 | 37.75 | 21,906 |
| 8.00 | 29,443 | 18.00 | 27,440 | 28.00 | 24,827 | 38.00 | 21,828 |
| 8.25 | 29,404 | 18.25 | 27,381 | 28.25 | 24,756 | 38.25 | 21,749 |
| 8.50 | 29,363 | 18.50 | 27,322 | 28.50 | 24,685 | 38.50 | 21,671 |
| 8.75 | 29,322 | 18.75 | 27,262 | 28.75 | 24,613 | 38.75 | 21,592 |
| 9.00 | 29,281 | 19.00 | 27,202 | 29.00 | 24,542 | 39.00 | 21,513 |
| 9.25 | 29,238 | 19.25 | 27,141 | 29.25 | 24,470 | 39.25 | 21,434 |
| 9.50 | 29,196 | 19.50 | 27,080 | 29.50 | 24,398 | 39.50 | 21,354 |
| 9.75 | 29,152 | 19.75 | 27,019 | 29.75 | 24,325 | 39.75 | 21,275 |
| 10.00 | 29,108 | 20.00 | 26,957 | 30.00 | 24,253 | 40.00 | 21,195 |

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| DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS |
|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|
| 40.25 | 21,116 | 52.75 | 17,007 | 65.25 | 12,801 | 77.75 | 8,712 |
| 40.50 | 21,036 | 53.00 | 16,923 | 65.50 | 12,717 | 78.00 | 8,633 |
| 40.75 | 20,956 | 53.25 | 16,839 | 65.75 | 12,633 | 78.25 | 8,554 |
| 41.00 | 20,876 | 53.50 | 16,755 | 66.00 | 12,550 | 78.50 | 8,475 |
| 41.25 | 20,796 | 53.75 | 16,671 | 66.25 | 12,466 | 78.75 | 8,397 |
| 41.50 | 20,716 | 54.00 | 16,587 | 66.50 | 12,383 | 79.00 | 8,318 |
| 41.75 | 20,635 | 54.25 | 16,503 | 66.75 | 12,300 | 79.25 | 8,240 |
| 42.00 | 20,555 | 54.50 | 16,419 | 67.00 | 12,216 | 79.50 | 8,162 |
| 42.25 | 20,474 | 54.75 | 16,335 | 67.25 | 12,133 | 79.75 | 8,084 |
| 42.50 | 20,393 | 55.00 | 16,251 | 67.50 | 12,050 | 80.00 | 8,006 |
| 42.75 | 20,312 | 55.25 | 16,167 | 67.75 | 11,967 | 80.25 | 7,928 |
| 43.00 | 20,231 | 55.50 | 16,083 | 68.00 | 11,884 | 80.50 | 7,851 |
| 43.25 | 20,150 | 55.75 | 15,998 | 68.25 | 11,800 | 80.75 | 7,773 |
| 43.50 | 20,069 | 56.00 | 15,914 | 68.50 | 11,718 | 81.00 | 7,696 |
| 43.75 | 19,988 | 56.25 | 15,830 | 68.75 | 11,635 | 81.25 | 7,619 |
| 44.00 | 19,906 | 56.50 | 15,746 | 69.00 | 11,552 | 81.50 | 7,542 |
| 44.25 | 19,825 | 56.75 | 15,661 | 69.25 | 11,469 | 81.75 | 7,465 |
| 44.50 | 19,743 | 57.00 | 15,577 | 69.50 | 11,386 | 82.00 | 7,389 |
| 44.75 | 19,662 | 57.25 | 15,493 | 69.75 | 11,304 | 82.25 | 7,312 |
| 45.00 | 19,580 | 57.50 | 15,409 | 70.00 | 11,221 | 82.50 | 7,236 |
| 45.25 | 19,498 | 57.75 | 15,324 | 70.25 | 11,139 | 82.75 | 7,160 |
| 45.50 | 19,416 | 58.00 | 15,240 | 70.50 | 11,056 | 83.00 | 7,084 |
| 45.75 | 19,334 | 58.25 | 15,156 | 70.75 | 10,974 | 83.25 | 7,009 |
| 46.00 | 19,252 | 58.50 | 15,071 | 71.00 | 10,892 | 83.50 | 6,933 |
| 46.25 | 19,170 | 58.75 | 14,987 | 71.25 | 10,810 | 83.75 | 6,858 |
| 46.50 | 19,087 | 59.00 | 14,903 | 71.50 | 10,728 | 84.00 | 6,783 |
| 46.75 | 19,005 | 59.25 | 14,818 | 71.75 | 10,646 | 84.25 | 6,708 |
| 47.00 | 18,922 | 59.50 | 14,734 | 72.00 | 10,564 | 84.50 | 6,633 |
| 47.25 | 18,840 | 59.75 | 14,650 | 72.25 | 10,482 | 84.75 | 6,559 |
| 47.50 | 18,757 | 60.00 | 14,566 | 72.50 | 10,401 | 85.00 | 6,484 |
| 47.75 | 18,675 | 60.25 | 14,481 | 72.75 | 10,319 | 85.25 | 6,410 |
| 48.00 | 18,592 | 60.50 | 14,397 | 73.00 | 10,238 | 85.50 | 6,336 |
| 48.25 | 18,509 | 60.75 | 14,313 | 73.25 | 10,157 | 85.75 | 6,262 |
| 48.50 | 18,426 | 61.00 | 14,229 | 73.50 | 10,075 | 86.00 | 6,189 |
| 48.75 | 18,343 | 61.25 | 14,144 | 73.75 | 9,994 | 86.25 | 6,116 |
| 49.00 | 18,260 | 61.50 | 14,060 | 74.00 | 9,913 | 86.50 | 6,042 |
| 49.25 | 18,177 | 61.75 | 13,976 | 74.25 | 9,832 | 86.75 | 5,970 |
| 49.50 | 18,094 | 62.00 | 13,892 | 74.50 | 9,751 | 87.00 | 5,897 |
| 49.75 | 18,010 | 62.25 | 13,808 | 74.75 | 9,671 | 87.25 | 5,825 |
| 50.00 | 17,927 | 62.50 | 13,724 | 75.00 | 9,590 | 87.50 | 5,752 |
| 50.25 | 17,844 | 62.75 | 13,640 | 75.25 | 9,510 | 87.75 | 5,680 |
| 50.50 | 17,760 | 63.00 | 13,555 | 75.50 | 9,429 | 88.00 | 5,609 |
| 50.75 | 17,677 | 63.25 | 13,471 | 75.75 | 9,349 | 88.25 | 5,537 |
| 51.00 | 17,593 | 63.50 | 13,388 | 76.00 | 9,269 | 88.50 | 5,466 |
| 51.25 | 17,510 | 63.75 | 13,304 | 76.25 | 9,189 | 88.75 | 5,395 |
| 51.50 | 17,426 | 64.00 | 13,220 | 76.50 | 9,109 | 89.00 | 5,324 |
| 51.75 | 17,342 | 64.25 | 13,136 | 76.75 | 9,030 | 89.25 | 5,253 |
| 52.00 | 17,259 | 64.50 | 13,052 | 77.00 | 8,950 | 89.50 | 5,183 |
| 52.25 | 17,175 | 64.75 | 12,968 | 77.25 | 8,871 | 89.75 | 5,113 |
| 52.50 | 17,091 | 65.00 | 12,884 | 77.50 | 8,791 | 90.00 | 5,043 |

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| DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS | DIST. INCHES | OUTAGE GALLONS |
|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|
| 90.25 | 4,973 | 102.75 | 1,883 | 115.25 | 25 |
| 90.50 | 4,904 | 103.00 | 1,831 | 115.50 | 14 |
| 90.75 | 4,835 | 103.25 | 1,779 | 115.75 | 5 |
| 91.00 | 4,766 | 103.50 | 1,728 | 116.00 | 0 |
| 91.25 | 4,697 | 103.75 | 1,677 | | |
| 91.50 | 4,629 | 104.00 | 1,626 | | |
| 91.75 | 4,561 | 104.25 | 1,576 | | |
| 92.00 | 4,493 | 104.50 | 1,527 | | |
| 92.25 | 4,426 | 104.75 | 1,478 | | |
| 92.50 | 4,359 | 105.00 | 1,430 | | |
| 92.75 | 4,292 | 105.25 | 1,382 | | |
| 93.00 | 4,225 | 105.50 | 1,334 | | |
| 93.25 | 4,159 | 105.75 | 1,287 | | |
| 93.50 | 4,092 | 106.00 | 1,241 | | |
| 93.75 | 4,027 | 106.25 | 1,195 | | |
| 94.00 | 3,961 | 106.50 | 1,150 | | |
| 94.25 | 3,896 | 106.75 | 1,105 | | |
| 94.50 | 3,831 | 107.00 | 1,061 | | |
| 94.75 | 3,766 | 107.25 | 1,017 | | |
| 95.00 | 3,702 | 107.50 | 974 | | |
| 95.25 | 3,638 | 107.75 | 932 | | |
| 95.50 | 3,575 | 108.00 | 890 | | |
| 95.75 | 3,511 | 108.25 | 849 | | |
| 96.00 | 3,448 | 108.50 | 808 | | |
| 96.25 | 3,385 | 108.75 | 769 | | |
| 96.50 | 3,323 | 109.00 | 729 | | |
| 96.75 | 3,261 | 109.25 | 691 | | |
| 97.00 | 3,199 | 109.50 | 653 | | |
| 97.25 | 3,138 | 109.75 | 616 | | |
| 97.50 | 3,077 | 110.00 | 579 | | |
| 97.75 | 3,016 | 110.25 | 544 | | |
| 98.00 | 2,956 | 110.50 | 509 | | |
| 98.25 | 2,896 | 110.75 | 474 | | |
| 98.50 | 2,837 | 111.00 | 441 | | |
| 98.75 | 2,777 | 111.25 | 408 | | |
| 99.00 | 2,719 | 111.50 | 377 | | |
| 99.25 | 2,660 | 111.75 | 346 | | |
| 99.50 | 2,602 | 112.00 | 316 | | |
| 99.75 | 2,544 | 112.25 | 287 | | |
| 100.00 | 2,487 | 112.50 | 258 | | |
| 100.25 | 2,430 | 112.75 | 231 | | |
| 100.50 | 2,373 | 113.00 | 205 | | |
| 100.75 | 2,317 | 113.25 | 180 | | |
| 101.00 | 2,262 | 113.50 | 156 | | |
| 101.25 | 2,206 | 113.75 | 133 | | |
| 101.50 | 2,151 | 114.00 | 112 | | |
| 101.75 | 2,097 | 114.25 | 91 | | |
| 102.00 | 2,043 | 114.50 | 72 | | |
| 102.25 | 1,989 | 114.75 | 55 | | |
| 102.50 | 1,936 | 115.00 | 39 | | |