

Tank ID **012-023** Tank Type **F** Roof Weight **1,762** API **60.00** Gravity Correction **.04**  
 Strapped By: **HMT** 1/22/2010 Floating Height **3-05-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
0-00-00	22.19	<b>3-06-00</b>	899.12 F	7-00-00	1,776.98 F	10-06-00	2,660.70 F
0-01-00	38.26	<b>3-07-00</b>	919.07 F	7-01-00	1,798.03 F	10-07-00	2,681.74 F
0-02-00	57.64	<b>3-08-00</b>	938.69 F	7-02-00	1,819.08 F	10-08-00	2,702.78 F
0-03-00	78.34	<b>3-09-00</b>	958.12 F	7-03-00	1,840.13 F	10-09-00	2,723.81 F
0-04-00	99.40	<b>3-10-00</b>	977.47 F	7-04-00	1,861.19 F	10-10-00	2,744.85 F
0-05-00	120.45	<b>3-11-00</b>	998.09 F	7-05-00	1,882.24 F	10-11-00	2,765.89 F
0-06-00	141.50	4-00-00	1,019.14 F	7-06-00	1,903.29 F	11-00-00	2,786.92 F
0-07-00	162.55	4-01-00	1,040.19 F	7-07-00	1,924.34 F	11-01-00	2,807.96 F
0-08-00	183.60	4-02-00	1,061.24 F	7-08-00	1,945.39 F	11-02-00	2,829.00 F
0-09-00	204.65	4-03-00	1,082.29 F	7-09-00	1,966.44 F	11-03-00	2,850.03 F
0-10-00	225.70	4-04-00	1,103.34 F	7-10-00	1,987.49 F	11-04-00	2,871.07 F
0-11-00	246.74	4-05-00	1,124.39 F	7-11-00	2,008.54 F	11-05-00	2,892.11 F
1-00-00	267.79	4-06-00	1,145.44 F	8-00-00	2,029.60 F	11-06-00	2,913.14 F
1-01-00	288.84	4-07-00	1,166.50 F	8-01-00	2,050.64 F	11-07-00	2,934.18 F
1-02-00	309.89	4-08-00	1,187.55 F	8-02-00	2,071.67 F	11-08-00	2,955.22 F
1-03-00	330.93	4-09-00	1,208.60 F	8-03-00	2,092.71 F	11-09-00	2,976.25 F
1-04-00	351.98	4-10-00	1,229.65 F	8-04-00	2,113.75 F	11-10-00	2,997.29 F
1-05-00	373.03	4-11-00	1,250.70 F	8-05-00	2,134.78 F	11-11-00	3,018.33 F
1-06-00	394.08	5-00-00	1,271.75 F	8-06-00	2,155.82 F	12-00-00	3,039.37 F
1-07-00	415.15	5-01-00	1,292.80 F	8-07-00	2,176.86 F	12-01-00	3,060.40 F
1-08-00	436.21	5-02-00	1,313.85 F	8-08-00	2,197.89 F	12-02-00	3,081.44 F
1-09-00	457.28	5-03-00	1,334.91 F	8-09-00	2,218.93 F	12-03-00	3,102.48 F
1-10-00	478.34	5-04-00	1,355.96 F	8-10-00	2,239.97 F	12-04-00	3,123.51 F
1-11-00	499.41	5-05-00	1,377.01 F	8-11-00	2,261.00 F	12-05-00	3,144.55 F
2-00-00	520.47	5-06-00	1,398.06 F	9-00-00	2,282.04 F	12-06-00	3,165.59 F
2-01-00	541.54	5-07-00	1,419.11 F	9-01-00	2,303.08 F	12-07-00	3,186.62 F
2-02-00	562.61	5-08-00	1,440.16 F	9-02-00	2,324.11 F	12-08-00	3,207.66 F
2-03-00	583.67	5-09-00	1,461.21 F	9-03-00	2,345.15 F	12-09-00	3,228.70 F
2-04-00	604.74	5-10-00	1,482.26 F	9-04-00	2,366.19 F	12-10-00	3,249.73 F
2-05-00	625.80	5-11-00	1,503.32 F	9-05-00	2,387.22 F	12-11-00	3,270.77 F
2-06-00	646.87	6-00-00	1,524.37 F	9-06-00	2,408.26 F	13-00-00	3,291.81 F
2-07-00	667.93	6-01-00	1,545.42 F	9-07-00	2,429.30 F	13-01-00	3,312.84 F
2-08-00	689.00	6-02-00	1,566.47 F	9-08-00	2,450.33 F	13-02-00	3,333.88 F
2-09-00	710.06	6-03-00	1,587.52 F	9-09-00	2,471.37 F	13-03-00	3,354.92 F
2-10-00	731.13	6-04-00	1,608.57 F	9-10-00	2,492.41 F	13-04-00	3,375.95 F
2-11-00	752.20	6-05-00	1,629.62 F	9-11-00	2,513.45 F	13-05-00	3,396.99 F
3-00-00	773.26	6-06-00	1,650.67 F	10-00-00	2,534.48 F	13-06-00	3,418.03 F
3-01-00	794.33	6-07-00	1,671.72 F	10-01-00	2,555.52 F	13-07-00	3,439.06 F
3-02-00	815.39	6-08-00	1,692.78 F	10-02-00	2,576.56 F	13-08-00	3,460.10 F
3-03-00	836.46	6-09-00	1,713.83 F	10-03-00	2,597.59 F	13-09-00	3,481.14 F
3-04-00	857.52	6-10-00	1,734.88 F	10-04-00	2,618.63 F	13-10-00	3,502.17 F
<b>3-05-00</b>	878.59 F	6-11-00	1,755.93 F	10-05-00	2,639.67 F	13-11-00	3,523.21 F

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **012-023** Tank Type **F** Roof Weight **1,762** API **60.00** Gravity Correction **.04**  
 Strapped By: **HMT** 1/22/2010 Floating Height **3-05-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
14-00-00	3,544.25 F	17-06-00	4,427.67 F	21-00-00	5,310.91 F	24-06-00	6,194.14 F
14-01-00	3,565.29 F	17-07-00	4,448.70 F	21-01-00	5,331.94 F	24-07-00	6,215.17 F
14-02-00	3,586.32 F	17-08-00	4,469.73 F	21-02-00	5,352.97 F	24-08-00	6,236.19 F
14-03-00	3,607.36 F	17-09-00	4,490.76 F	21-03-00	5,374.00 F	24-09-00	6,257.22 F
14-04-00	3,628.40 F	17-10-00	4,511.79 F	21-04-00	5,395.03 F	24-10-00	6,278.25 F
14-05-00	3,649.43 F	17-11-00	4,532.82 F	21-05-00	5,416.06 F	24-11-00	6,299.27 F
14-06-00	3,670.47 F	18-00-00	4,553.85 F	21-06-00	5,437.09 F	25-00-00	6,320.30 F
14-07-00	3,691.51 F	18-01-00	4,574.88 F	21-07-00	5,458.12 F	25-01-00	6,341.33 F
14-08-00	3,712.54 F	18-02-00	4,595.91 F	21-08-00	5,479.15 F	25-02-00	6,362.35 F
14-09-00	3,733.58 F	18-03-00	4,616.94 F	21-09-00	5,500.18 F	25-03-00	6,383.38 F
14-10-00	3,754.62 F	18-04-00	4,637.97 F	21-10-00	5,521.21 F	25-04-00	6,404.40 F
14-11-00	3,775.65 F	18-05-00	4,659.00 F	21-11-00	5,542.24 F	25-05-00	6,425.43 F
15-00-00	3,796.69 F	18-06-00	4,680.02 F	22-00-00	5,563.27 F	25-06-00	6,446.46 F
15-01-00	3,817.73 F	18-07-00	4,701.05 F	22-01-00	5,584.30 F	25-07-00	6,467.48 F
15-02-00	3,838.76 F	18-08-00	4,722.08 F	22-02-00	5,605.33 F	25-08-00	6,488.51 F
15-03-00	3,859.80 F	18-09-00	4,743.11 F	22-03-00	5,626.36 F	25-09-00	6,509.54 F
15-04-00	3,880.84 F	18-10-00	4,764.14 F	22-04-00	5,647.39 F	25-10-00	6,530.56 F
15-05-00	3,901.87 F	18-11-00	4,785.17 F	22-05-00	5,668.42 F	25-11-00	6,551.59 F
15-06-00	3,922.91 F	19-00-00	4,806.20 F	22-06-00	5,689.45 F	26-00-00	6,572.62 F
15-07-00	3,943.95 F	19-01-00	4,827.23 F	22-07-00	5,710.48 F	26-01-00	6,593.64 F
15-08-00	3,964.98 F	19-02-00	4,848.26 F	22-08-00	5,731.50 F	26-02-00	6,614.67 F
15-09-00	3,986.02 F	19-03-00	4,869.29 F	22-09-00	5,752.53 F	26-03-00	6,635.70 F
15-10-00	4,007.06 F	19-04-00	4,890.32 F	22-10-00	5,773.56 F	26-04-00	6,656.72 F
15-11-00	4,028.09 F	19-05-00	4,911.35 F	22-11-00	5,794.59 F	26-05-00	6,677.75 F
16-00-00	4,049.13 F	19-06-00	4,932.38 F	23-00-00	5,815.62 F	26-06-00	6,698.77 F
16-01-00	4,070.17 F	19-07-00	4,953.41 F	23-01-00	5,836.65 F	26-07-00	6,719.80 F
16-02-00	4,091.20 F	19-08-00	4,974.44 F	23-02-00	5,857.68 F	26-08-00	6,740.83 F
16-03-00	4,112.23 F	19-09-00	4,995.47 F	23-03-00	5,878.71 F	26-09-00	6,761.85 F
16-04-00	4,133.26 F	19-10-00	5,016.50 F	23-04-00	5,899.74 F	26-10-00	6,782.88 F
16-05-00	4,154.28 F	19-11-00	5,037.53 F	23-05-00	5,920.77 F	26-11-00	6,803.91 F
16-06-00	4,175.31 F	20-00-00	5,058.56 F	23-06-00	5,941.80 F	27-00-00	6,824.93 F
16-07-00	4,196.34 F	20-01-00	5,079.59 F	23-07-00	5,962.83 F	27-01-00	6,845.96 F
16-08-00	4,217.37 F	20-02-00	5,100.62 F	23-08-00	5,983.86 F	27-02-00	6,866.99 F
16-09-00	4,238.40 F	20-03-00	5,121.65 F	23-09-00	6,004.89 F	27-03-00	6,888.01 F
16-10-00	4,259.43 F	20-04-00	5,142.68 F	23-10-00	6,025.92 F	27-04-00	6,909.04 F
16-11-00	4,280.46 F	20-05-00	5,163.71 F	23-11-00	6,046.95 F	27-05-00	6,930.06 F
17-00-00	4,301.49 F	20-06-00	5,184.74 F	24-00-00	6,067.98 F	27-06-00	6,951.09 F
17-01-00	4,322.52 F	20-07-00	5,205.76 F	24-01-00	6,089.01 F	27-07-00	6,972.12 F
17-02-00	4,343.55 F	20-08-00	5,226.79 F	24-02-00	6,110.04 F	27-08-00	6,993.14 F
17-03-00	4,364.58 F	20-09-00	5,247.82 F	24-03-00	6,131.06 F	27-09-00	7,014.17 F
17-04-00	4,385.61 F	20-10-00	5,268.85 F	24-04-00	6,152.09 F	27-10-00	7,035.20 F
17-05-00	4,406.64 F	20-11-00	5,289.88 F	24-05-00	6,173.11 F	27-11-00	7,056.22 F

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Tank ID **012-023** Tank Type **F** Roof Weight **1,762** API **60.00** Gravity Correction **.04**  
 Strapped By: **HMT** 1/22/2010 Floating Height **3-05-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
28-00-00	7,077.25 F	31-06-00	7,960.36 F	35-00-00	8,843.44 F	38-06-00	9,726.52 F
28-01-00	7,098.28 F	31-07-00	7,981.38 F	35-01-00	8,864.47 F	38-07-00	9,747.54 F
28-02-00	7,119.30 F	31-08-00	8,002.41 F	35-02-00	8,885.49 F	38-08-00	9,768.57 F
28-03-00	7,140.33 F	31-09-00	8,023.44 F	35-03-00	8,906.52 F	38-09-00	9,789.59 F
28-04-00	7,161.36 F	31-10-00	8,044.46 F	35-04-00	8,927.54 F	38-10-00	9,810.62 F
28-05-00	7,182.38 F	31-11-00	8,065.49 F	35-05-00	8,948.57 F	38-11-00	9,831.64 F
28-06-00	7,203.41 F	32-00-00	8,086.52 F	35-06-00	8,969.59 F	39-00-00	9,852.67 F
28-07-00	7,224.43 F	32-01-00	8,107.54 F	35-07-00	8,990.62 F	39-01-00	9,873.69 F
28-08-00	7,245.46 F	32-02-00	8,128.57 F	35-08-00	9,011.64 F	39-02-00	9,894.72 F
28-09-00	7,266.49 F	32-03-00	8,149.60 F	35-09-00	9,032.67 F	39-03-00	9,915.75 F
28-10-00	7,287.51 F	32-04-00	8,170.62 F	35-10-00	9,053.70 F	39-04-00	9,936.77 F
28-11-00	7,308.54 F	32-05-00	8,191.65 F	35-11-00	9,074.72 F	39-05-00	9,957.80 F
29-00-00	7,329.57 F	32-06-00	8,212.67 F	36-00-00	9,095.75 F	39-06-00	9,978.82 F
29-01-00	7,350.59 F	32-07-00	8,233.70 F	36-01-00	9,116.77 F	39-07-00	9,999.85 F
29-02-00	7,371.62 F	32-08-00	8,254.72 F	36-02-00	9,137.80 F	39-08-00	10,020.87 F
29-03-00	7,392.65 F	32-09-00	8,275.75 F	36-03-00	9,158.82 F	39-09-00	10,041.90 F
29-04-00	7,413.67 F	32-10-00	8,296.77 F	36-04-00	9,179.85 F	39-10-00	10,062.92 F
29-05-00	7,434.70 F	32-11-00	8,317.80 F	36-05-00	9,200.88 F	39-11-00	10,083.95 F
29-06-00	7,455.72 F	33-00-00	8,338.83 F	36-06-00	9,221.90 F	40-00-00	10,104.98 F
29-07-00	7,476.75 F	33-01-00	8,359.85 F	36-07-00	9,242.93 F	40-01-00	10,126.00 F
29-08-00	7,497.78 F	33-02-00	8,380.88 F	36-08-00	9,263.95 F	40-02-00	10,147.03 F
29-09-00	7,518.80 F	33-03-00	8,401.90 F	36-09-00	9,284.98 F	40-03-00	10,168.07 F
29-10-00	7,539.83 F	33-04-00	8,422.93 F	36-10-00	9,306.00 F	40-04-00	10,189.11 F
29-11-00	7,560.86 F	33-05-00	8,443.95 F	36-11-00	9,327.03 F	40-05-00	10,210.15 F
30-00-00	7,581.88 F	33-06-00	8,464.98 F	37-00-00	9,348.05 F	40-06-00	10,231.20 F
30-01-00	7,602.91 F	33-07-00	8,486.00 F	37-01-00	9,369.08 F	40-07-00	10,252.24 F
30-02-00	7,623.94 F	33-08-00	8,507.03 F	37-02-00	9,390.11 F	40-08-00	10,273.29 F
30-03-00	7,644.96 F	33-09-00	8,528.06 F	37-03-00	9,411.13 F	40-09-00	10,294.33 F
30-04-00	7,665.99 F	33-10-00	8,549.08 F	37-04-00	9,432.16 F	40-10-00	10,315.37 F
30-05-00	7,687.02 F	33-11-00	8,570.11 F	37-05-00	9,453.18 F	40-11-00	10,336.42 F
30-06-00	7,708.04 F	34-00-00	8,591.13 F	37-06-00	9,474.21 F	41-00-00	10,357.46 F
30-07-00	7,729.07 F	34-01-00	8,612.16 F	37-07-00	9,495.23 F	41-01-00	10,378.51 F
30-08-00	7,750.09 F	34-02-00	8,633.18 F	37-08-00	9,516.26 F	41-02-00	10,399.55 F
30-09-00	7,771.12 F	34-03-00	8,654.21 F	37-09-00	9,537.28 F	41-03-00	10,420.59 F
30-10-00	7,792.15 F	34-04-00	8,675.24 F	37-10-00	9,558.31 F	41-04-00	10,441.64 F
30-11-00	7,813.17 F	34-05-00	8,696.26 F	37-11-00	9,579.34 F	41-05-00	10,462.68 F
31-00-00	7,834.20 F	34-06-00	8,717.29 F	38-00-00	9,600.36 F	41-06-00	10,483.73 F
31-01-00	7,855.23 F	34-07-00	8,738.31 F	38-01-00	9,621.39 F	41-07-00	10,504.77 F
31-02-00	7,876.25 F	34-08-00	8,759.34 F	38-02-00	9,642.41 F	41-08-00	10,525.81 F
31-03-00	7,897.28 F	34-09-00	8,780.36 F	38-03-00	9,663.44 F	41-09-00	10,546.86 F
31-04-00	7,918.31 F	34-10-00	8,801.39 F	38-04-00	9,684.46 F	41-10-00	10,567.90 F
31-05-00	7,939.33 F	34-11-00	8,822.41 F	38-05-00	9,705.49 F	41-11-00	10,588.95 F

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **012-023** Tank Type **F** Roof Weight **1,762** API **60.00** Gravity Correction **.04**  
 Strapped By: **HMT** 1/22/2010 Floating Height **3-05-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
42-00-00	10,609.99 F	45-06-00	11,493.84 F				
42-01-00	10,631.03 F	45-07-00	11,514.88 F				
42-02-00	10,652.08 F	45-08-00	11,535.93 F				
42-03-00	10,673.12 F	45-09-00	11,556.97 F				
42-04-00	10,694.17 F	45-10-00	11,578.01 F				
42-05-00	10,715.21 F	45-11-00	11,599.06 F				
42-06-00	10,736.25 F	46-00-00	11,620.10 F				
42-07-00	10,757.30 F	46-01-00	11,641.15 F				
42-08-00	10,778.34 F	46-02-00	11,662.19 F				
42-09-00	10,799.39 F	46-03-00	11,683.23 F				
42-10-00	10,820.43 F	46-04-00	11,704.28 F				
42-11-00	10,841.47 F	46-05-00	11,725.32 F				
43-00-00	10,862.52 F	46-06-00	11,746.37 F				
43-01-00	10,883.56 F	46-07-00	11,767.41 F				
43-02-00	10,904.61 F	46-08-00	11,788.45 F				
43-03-00	10,925.65 F	46-09-00	11,809.50 F				
43-04-00	10,946.69 F	46-10-00	11,830.54 F				
43-05-00	10,967.74 F	46-11-00	11,851.59 F				
43-06-00	10,988.78 F	47-00-00	11,872.63 F				
43-07-00	11,009.83 F	47-01-00	11,893.67 F				
43-08-00	11,030.87 F	47-02-00	11,914.72 F				
43-09-00	11,051.91 F	47-03-00	11,935.76 F				
43-10-00	11,072.96 F	47-04-00	11,956.81 F				
43-11-00	11,094.00 F	47-05-00	11,977.85 F				
44-00-00	11,115.05 F	47-06-00	11,998.89 F				
44-01-00	11,136.09 F	47-07-00	12,019.94 F				
44-02-00	11,157.13 F	47-08-00	12,040.98 F				
44-03-00	11,178.18 F	47-09-00	12,062.03 F				
44-04-00	11,199.22 F	47-10-00	12,083.07 F				
44-05-00	11,220.27 F	47-11-00	12,104.11 F				
44-06-00	11,241.31 F	48-00-00	12,125.16 F				
44-07-00	11,262.35 F	48-01-00	12,146.20 F				
44-08-00	11,283.40 F	48-02-00	12,167.25 F				
44-09-00	11,304.44 F	48-03-00	12,188.29 F				
44-10-00	11,325.49 F	48-04-00	12,209.33 F				
44-11-00	11,346.53 F	48-05-00	12,230.38 F				
45-00-00	11,367.57 F						
45-01-00	11,388.62 F						
45-02-00	11,409.66 F						
45-03-00	11,430.71 F						
45-04-00	11,451.75 F						
45-05-00	11,472.79 F						

All fractional values are to be calculated between the one inch values at the point of strapping

**BOLD DENOTES ROOF CRITICAL ZONE**