

Tank ID **012-021** Tank Type **F** Roof Weight **2,465** API **35.00** Gravity Correction **.05**  
 Strapped By: **HMT** 3/10/2015 Floating Height **3-00-00**

<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	6.01	3-06-00	845.48 F	7-00-00	1,728.44 F	10-06-00	2,610.99 F
0-01-00	14.56	3-07-00	866.52 F	7-01-00	1,749.46 F	10-07-00	2,632.00 F
0-02-00	26.38	3-08-00	887.54 F	7-02-00	1,770.48 F	10-08-00	2,653.01 F
0-03-00	40.92	3-09-00	908.57 F	7-03-00	1,791.51 F	10-09-00	2,674.02 F
0-04-00	58.31	3-10-00	929.59 F	7-04-00	1,812.53 F	10-10-00	2,695.03 F
0-05-00	76.92	3-11-00	950.61 F	7-05-00	1,833.55 F	10-11-00	2,716.04 F
0-06-00	96.64	4-00-00	971.63 F	7-06-00	1,854.57 F	11-00-00	2,737.05 F
0-07-00	117.67	4-01-00	992.66 F	7-07-00	1,875.60 F	11-01-00	2,758.06 F
0-08-00	138.69	4-02-00	1,013.68 F	7-08-00	1,896.62 F	11-02-00	2,779.06 F
0-09-00	159.71	4-03-00	1,034.70 F	7-09-00	1,917.64 F	11-03-00	2,800.07 F
0-10-00	180.72	4-04-00	1,055.72 F	7-10-00	1,938.66 F	11-04-00	2,821.08 F
0-11-00	201.73	4-05-00	1,076.75 F	7-11-00	1,959.69 F	11-05-00	2,842.09 F
1-00-00	222.74	4-06-00	1,097.77 F	8-00-00	1,980.71 F	11-06-00	2,863.10 F
1-01-00	243.76	4-07-00	1,118.79 F	8-01-00	2,001.73 F	11-07-00	2,884.11 F
1-02-00	264.77	4-08-00	1,139.81 F	8-02-00	2,022.75 F	11-08-00	2,905.12 F
1-03-00	285.78	4-09-00	1,160.83 F	8-03-00	2,043.76 F	11-09-00	2,926.13 F
1-04-00	306.80	4-10-00	1,181.86 F	8-04-00	2,064.77 F	11-10-00	2,947.14 F
1-05-00	327.81	4-11-00	1,202.88 F	8-05-00	2,085.77 F	11-11-00	2,968.14 F
1-06-00	348.83	5-00-00	1,223.90 F	8-06-00	2,106.78 F	12-00-00	2,989.15 F
1-07-00	369.87	5-01-00	1,244.92 F	8-07-00	2,127.79 F	12-01-00	3,010.16 F
1-08-00	390.91	5-02-00	1,265.95 F	8-08-00	2,148.80 F	12-02-00	3,031.17 F
1-09-00	411.96	5-03-00	1,286.97 F	8-09-00	2,169.81 F	12-03-00	3,052.18 F
1-10-00	433.01	5-04-00	1,307.99 F	8-10-00	2,190.82 F	12-04-00	3,073.19 F
1-11-00	454.06	5-05-00	1,329.01 F	8-11-00	2,211.83 F	12-05-00	3,094.20 F
2-00-00	475.10	5-06-00	1,350.04 F	9-00-00	2,232.84 F	12-06-00	3,115.21 F
2-01-00	496.14	5-07-00	1,371.06 F	9-01-00	2,253.84 F	12-07-00	3,136.21 F
2-02-00	517.17	5-08-00	1,392.08 F	9-02-00	2,274.85 F	12-08-00	3,157.22 F
2-03-00	538.21	5-09-00	1,413.10 F	9-03-00	2,295.86 F	12-09-00	3,178.23 F
2-04-00	559.25	5-10-00	1,434.13 F	9-04-00	2,316.87 F	12-10-00	3,199.24 F
2-05-00	580.29	5-11-00	1,455.15 F	9-05-00	2,337.88 F	12-11-00	3,220.25 F
2-06-00	601.32	6-00-00	1,476.17 F	9-06-00	2,358.89 F	13-00-00	3,241.26 F
2-07-00	622.36	6-01-00	1,497.19 F	9-07-00	2,379.90 F	13-01-00	3,262.27 F
2-08-00	643.40	6-02-00	1,518.22 F	9-08-00	2,400.91 F	13-02-00	3,283.28 F
2-09-00	664.44	6-03-00	1,539.24 F	9-09-00	2,421.92 F	13-03-00	3,304.28 F
2-10-00	685.47	6-04-00	1,560.26 F	9-10-00	2,442.92 F	13-04-00	3,325.29 F
2-11-00	706.51	6-05-00	1,581.28 F	9-11-00	2,463.93 F	13-05-00	3,346.30 F
<b>3-00-00</b>	727.55 F	6-06-00	1,602.31 F	10-00-00	2,484.94 F	13-06-00	3,367.31 F
<b>3-01-00</b>	748.20 F	6-07-00	1,623.33 F	10-01-00	2,505.95 F	13-07-00	3,388.32 F
<b>3-02-00</b>	767.95 F	6-08-00	1,644.35 F	10-02-00	2,526.96 F	13-08-00	3,409.33 F
<b>3-03-00</b>	787.09 F	6-09-00	1,665.37 F	10-03-00	2,547.97 F	13-09-00	3,430.34 F
<b>3-04-00</b>	805.51 F	6-10-00	1,686.39 F	10-04-00	2,568.98 F	13-10-00	3,451.35 F
<b>3-05-00</b>	824.44 F	6-11-00	1,707.42 F	10-05-00	2,589.99 F	13-11-00	3,472.36 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 **012-021** Tank Type **F** Roof Weight **2,465** API **35.00** Gravity Correction **.05**  
 Strapped By: **HMT** 3/10/2015 Floating Height **3-00-00**

<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	3,493.36 F	17-06-00	4,374.62 F	21-00-00	5,254.03 F	24-06-00	6,133.53 F
14-01-00	3,514.37 F	17-07-00	4,395.55 F	21-01-00	5,274.97 F	24-07-00	6,154.49 F
14-02-00	3,535.38 F	17-08-00	4,416.49 F	21-02-00	5,295.91 F	24-08-00	6,175.45 F
14-03-00	3,556.39 F	17-09-00	4,437.43 F	21-03-00	5,316.84 F	24-09-00	6,196.42 F
14-04-00	3,577.40 F	17-10-00	4,458.37 F	21-04-00	5,337.78 F	24-10-00	6,217.38 F
14-05-00	3,598.41 F	17-11-00	4,479.31 F	21-05-00	5,358.72 F	24-11-00	6,238.34 F
14-06-00	3,619.42 F	18-00-00	4,500.25 F	21-06-00	5,379.66 F	25-00-00	6,259.30 F
14-07-00	3,640.43 F	18-01-00	4,521.18 F	21-07-00	5,400.60 F	25-01-00	6,280.27 F
14-08-00	3,661.43 F	18-02-00	4,542.12 F	21-08-00	5,421.54 F	25-02-00	6,301.23 F
14-09-00	3,682.44 F	18-03-00	4,563.06 F	21-09-00	5,442.47 F	25-03-00	6,322.19 F
14-10-00	3,703.45 F	18-04-00	4,584.00 F	21-10-00	5,463.41 F	25-04-00	6,343.16 F
14-11-00	3,724.46 F	18-05-00	4,604.94 F	21-11-00	5,484.35 F	25-05-00	6,364.12 F
15-00-00	3,745.47 F	18-06-00	4,625.88 F	22-00-00	5,505.29 F	25-06-00	6,385.08 F
15-01-00	3,766.48 F	18-07-00	4,646.82 F	22-01-00	5,526.23 F	25-07-00	6,406.05 F
15-02-00	3,787.49 F	18-08-00	4,667.75 F	22-02-00	5,547.17 F	25-08-00	6,427.01 F
15-03-00	3,808.50 F	18-09-00	4,688.69 F	22-03-00	5,568.10 F	25-09-00	6,447.97 F
15-04-00	3,829.50 F	18-10-00	4,709.63 F	22-04-00	5,589.04 F	25-10-00	6,468.94 F
15-05-00	3,850.51 F	18-11-00	4,730.57 F	22-05-00	5,609.98 F	25-11-00	6,489.90 F
15-06-00	3,871.52 F	19-00-00	4,751.51 F	22-06-00	5,630.92 F	26-00-00	6,510.86 F
15-07-00	3,892.53 F	19-01-00	4,772.45 F	22-07-00	5,651.86 F	26-01-00	6,531.83 F
15-08-00	3,913.54 F	19-02-00	4,793.38 F	22-08-00	5,672.80 F	26-02-00	6,552.79 F
15-09-00	3,934.55 F	19-03-00	4,814.32 F	22-09-00	5,693.74 F	26-03-00	6,573.75 F
15-10-00	3,955.56 F	19-04-00	4,835.26 F	22-10-00	5,714.67 F	26-04-00	6,594.72 F
15-11-00	3,976.57 F	19-05-00	4,856.20 F	22-11-00	5,735.61 F	26-05-00	6,615.68 F
16-00-00	3,997.58 F	19-06-00	4,877.14 F	23-00-00	5,756.55 F	26-06-00	6,636.64 F
16-01-00	4,018.58 F	19-07-00	4,898.08 F	23-01-00	5,777.49 F	26-07-00	6,657.61 F
16-02-00	4,039.59 F	19-08-00	4,919.01 F	23-02-00	5,798.43 F	26-08-00	6,678.57 F
16-03-00	4,060.54 F	19-09-00	4,939.95 F	23-03-00	5,819.37 F	26-09-00	6,699.53 F
16-04-00	4,081.48 F	19-10-00	4,960.89 F	23-04-00	5,840.30 F	26-10-00	6,720.50 F
16-05-00	4,102.42 F	19-11-00	4,981.83 F	23-05-00	5,861.24 F	26-11-00	6,741.46 F
16-06-00	4,123.36 F	20-00-00	5,002.77 F	23-06-00	5,882.18 F	27-00-00	6,762.42 F
16-07-00	4,144.29 F	20-01-00	5,023.71 F	23-07-00	5,903.12 F	27-01-00	6,783.38 F
16-08-00	4,165.23 F	20-02-00	5,044.64 F	23-08-00	5,924.06 F	27-02-00	6,804.35 F
16-09-00	4,186.17 F	20-03-00	5,065.58 F	23-09-00	5,945.00 F	27-03-00	6,825.31 F
16-10-00	4,207.11 F	20-04-00	5,086.52 F	23-10-00	5,965.93 F	27-04-00	6,846.27 F
16-11-00	4,228.05 F	20-05-00	5,107.46 F	23-11-00	5,986.87 F	27-05-00	6,867.24 F
17-00-00	4,248.99 F	20-06-00	5,128.40 F	24-00-00	6,007.81 F	27-06-00	6,888.20 F
17-01-00	4,269.92 F	20-07-00	5,149.34 F	24-01-00	6,028.75 F	27-07-00	6,909.16 F
17-02-00	4,290.86 F	20-08-00	5,170.28 F	24-02-00	6,049.69 F	27-08-00	6,930.13 F
17-03-00	4,311.80 F	20-09-00	5,191.21 F	24-03-00	6,070.64 F	27-09-00	6,951.09 F
17-04-00	4,332.74 F	20-10-00	5,212.15 F	24-04-00	6,091.60 F	27-10-00	6,972.05 F
17-05-00	4,353.68 F	20-11-00	5,233.09 F	24-05-00	6,112.56 F	27-11-00	6,993.02 F

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Tank ID **012-021** Tank Type **F** Roof Weight **2,465** API **35.00** Gravity Correction **.05**  
 Strapped By: **HMT** 3/10/2015 Floating Height **3-00-00**

<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	7,013.98 F	31-06-00	7,894.43 F	35-00-00	8,775.57 F	38-06-00	9,656.90 F
28-01-00	7,034.94 F	31-07-00	7,915.40 F	35-01-00	8,796.56 F	38-07-00	9,677.88 F
28-02-00	7,055.91 F	31-08-00	7,936.36 F	35-02-00	8,817.54 F	38-08-00	9,698.87 F
28-03-00	7,076.87 F	31-09-00	7,957.32 F	35-03-00	8,838.52 F	38-09-00	9,719.85 F
28-04-00	7,097.83 F	31-10-00	7,978.29 F	35-04-00	8,859.51 F	38-10-00	9,740.84 F
28-05-00	7,118.80 F	31-11-00	7,999.25 F	35-05-00	8,880.49 F	38-11-00	9,761.82 F
28-06-00	7,139.76 F	32-00-00	8,020.21 F	35-06-00	8,901.48 F	39-00-00	9,782.80 F
28-07-00	7,160.72 F	32-01-00	8,041.18 F	35-07-00	8,922.46 F	39-01-00	9,803.79 F
28-08-00	7,181.69 F	32-02-00	8,062.14 F	35-08-00	8,943.44 F	39-02-00	9,824.77 F
28-09-00	7,202.65 F	32-03-00	8,083.10 F	35-09-00	8,964.43 F	39-03-00	9,845.76 F
28-10-00	7,223.61 F	32-04-00	8,104.08 F	35-10-00	8,985.41 F	39-04-00	9,866.74 F
28-11-00	7,244.58 F	32-05-00	8,125.07 F	35-11-00	9,006.40 F	39-05-00	9,887.72 F
29-00-00	7,265.54 F	32-06-00	8,146.05 F	36-00-00	9,027.38 F	39-06-00	9,908.71 F
29-01-00	7,286.50 F	32-07-00	8,167.04 F	36-01-00	9,048.36 F	39-07-00	9,929.69 F
29-02-00	7,307.46 F	32-08-00	8,188.02 F	36-02-00	9,069.35 F	39-08-00	9,950.68 F
29-03-00	7,328.43 F	32-09-00	8,209.00 F	36-03-00	9,090.33 F	39-09-00	9,971.66 F
29-04-00	7,349.39 F	32-10-00	8,229.99 F	36-04-00	9,111.32 F	39-10-00	9,992.64 F
29-05-00	7,370.35 F	32-11-00	8,250.97 F	36-05-00	9,132.30 F	39-11-00	10,013.63 F
29-06-00	7,391.32 F	33-00-00	8,271.96 F	36-06-00	9,153.28 F	40-00-00	10,034.61 F
29-07-00	7,412.28 F	33-01-00	8,292.94 F	36-07-00	9,174.27 F	40-01-00	10,055.60 F
29-08-00	7,433.24 F	33-02-00	8,313.92 F	36-08-00	9,195.25 F	40-02-00	10,076.58 F
29-09-00	7,454.21 F	33-03-00	8,334.91 F	36-09-00	9,216.24 F	40-03-00	10,097.56 F
29-10-00	7,475.17 F	33-04-00	8,355.89 F	36-10-00	9,237.22 F	40-04-00	10,118.55 F
29-11-00	7,496.13 F	33-05-00	8,376.88 F	36-11-00	9,258.20 F	40-05-00	10,139.54 F
30-00-00	7,517.10 F	33-06-00	8,397.86 F	37-00-00	9,279.19 F	40-06-00	10,160.52 F
30-01-00	7,538.06 F	33-07-00	8,418.84 F	37-01-00	9,300.17 F	40-07-00	10,181.51 F
30-02-00	7,559.02 F	33-08-00	8,439.83 F	37-02-00	9,321.16 F	40-08-00	10,202.49 F
30-03-00	7,579.99 F	33-09-00	8,460.81 F	37-03-00	9,342.14 F	40-09-00	10,223.48 F
30-04-00	7,600.95 F	33-10-00	8,481.80 F	37-04-00	9,363.12 F	40-10-00	10,244.46 F
30-05-00	7,621.91 F	33-11-00	8,502.78 F	37-05-00	9,384.11 F	40-11-00	10,265.45 F
30-06-00	7,642.88 F	34-00-00	8,523.76 F	37-06-00	9,405.09 F	41-00-00	10,286.43 F
30-07-00	7,663.84 F	34-01-00	8,544.75 F	37-07-00	9,426.08 F	41-01-00	10,307.42 F
30-08-00	7,684.80 F	34-02-00	8,565.73 F	37-08-00	9,447.06 F	41-02-00	10,328.41 F
30-09-00	7,705.77 F	34-03-00	8,586.72 F	37-09-00	9,468.04 F	41-03-00	10,349.39 F
30-10-00	7,726.73 F	34-04-00	8,607.70 F	37-10-00	9,489.03 F	41-04-00	10,370.38 F
30-11-00	7,747.69 F	34-05-00	8,628.68 F	37-11-00	9,510.01 F	41-05-00	10,391.36 F
31-00-00	7,768.66 F	34-06-00	8,649.67 F	38-00-00	9,531.00 F	41-06-00	10,412.35 F
31-01-00	7,789.62 F	34-07-00	8,670.65 F	38-01-00	9,551.98 F	41-07-00	10,433.33 F
31-02-00	7,810.58 F	34-08-00	8,691.64 F	38-02-00	9,572.96 F	41-08-00	10,454.32 F
31-03-00	7,831.54 F	34-09-00	8,712.62 F	38-03-00	9,593.95 F	41-09-00	10,475.31 F
31-04-00	7,852.51 F	34-10-00	8,733.60 F	38-04-00	9,614.93 F	41-10-00	10,496.29 F
31-05-00	7,873.47 F	34-11-00	8,754.59 F	38-05-00	9,635.92 F	41-11-00	10,517.28 F

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

**BOLD DENOTES ROOF CRITICAL ZONE**

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 Strapped By: HMT 3/10/2015 Floating Height **3-00-00**

<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	10,538.26 F	45-06-00	11,419.66 F				
42-01-00	10,559.25 F	45-07-00	11,440.64 F				
42-02-00	10,580.23 F	45-08-00	11,461.63 F				
42-03-00	10,601.22 F	45-09-00	11,482.61 F				
42-04-00	10,622.20 F	45-10-00	11,503.60 F				
42-05-00	10,643.19 F	45-11-00	11,524.59 F				
42-06-00	10,664.18 F	46-00-00	11,545.57 F				
42-07-00	10,685.16 F	46-01-00	11,566.56 F				
42-08-00	10,706.15 F	46-02-00	11,587.54 F				
42-09-00	10,727.13 F	46-03-00	11,608.53 F				
42-10-00	10,748.12 F	46-04-00	11,629.51 F				
42-11-00	10,769.10 F	46-05-00	11,650.50 F				
43-00-00	10,790.09 F	46-06-00	11,671.48 F				
43-01-00	10,811.07 F	46-07-00	11,692.47 F				
43-02-00	10,832.06 F	46-08-00	11,713.46 F				
43-03-00	10,853.05 F	46-09-00	11,734.44 F				
43-04-00	10,874.03 F	46-10-00	11,755.43 F				
43-05-00	10,895.02 F	46-11-00	11,776.41 F				
43-06-00	10,916.00 F	47-00-00	11,797.40 F				
43-07-00	10,936.99 F	47-01-00	11,818.38 F				
43-08-00	10,957.97 F	47-02-00	11,839.37 F				
43-09-00	10,978.96 F	47-03-00	11,860.35 F				
43-10-00	10,999.95 F	47-04-00	11,881.34 F				
43-11-00	11,020.93 F	47-05-00	11,902.33 F				
44-00-00	11,041.92 F	47-06-00	11,923.31 F				
44-01-00	11,062.90 F	47-07-00	11,944.30 F				
44-02-00	11,083.89 F	47-08-00	11,965.28 F				
44-03-00	11,104.87 F	47-09-00	11,986.27 F				
44-04-00	11,125.86 F	47-10-00	12,007.25 F				
44-05-00	11,146.84 F	47-11-00	12,028.24 F				
44-06-00	11,167.83 F	48-00-00	12,049.23 F				
44-07-00	11,188.82 F	48-01-00	12,070.21 F				
44-08-00	11,209.80 F	48-02-00	12,091.20 F				
44-09-00	11,230.79 F	48-03-00	12,112.18 F				
44-10-00	11,251.77 F	48-04-00	12,133.17 F				
44-11-00	11,272.76 F	48-05-00	12,154.15 F				
45-00-00	11,293.74 F						
45-01-00	11,314.73 F						
45-02-00	11,335.71 F						
45-03-00	11,356.70 F						
45-04-00	11,377.69 F						
45-05-00	11,398.67 F						

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

**BOLD DENOTES ROOF CRITICAL ZONE**