Tank ID **100-022** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 5/20/2024 Posted Height 54-11-06 Top Off Height 48-11-02 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
0-00-00	22.94	3-06-00	6,091.25	7-00-00	13,062.13 F	10-06-00	20,469.95 F
0-01-00	42.68	3-07-00	6,267.60	7-01-00	13,238.49 F	10-07-00	20,646.39 F
0-02-00	68.42	3-08-00	6,443.96	7-02-00	13,414.84 F	10-08-00	20,822.84 F
0-03-00	100.06	3-09-00	6,620.32	7-03-00	13,591.20 F	10-09-00	20,999.29 F
0-04-00	137.41	3-10-00	6,796.67	7-04-00	13,767.56 F	10-10-00	21,175.74 F
0-05-00	186.49	3-11-00	6,973.03	7-05-00	13,943.91 F	10-11-00	21,352.19 F
0-06-00	247.31	4-00-00	7,149.38	7-06-00	14,120.27 F	11-00-00	21,528.63 F
0-07-00	318.14	4-01-00	7,325.74	7-07-00	14,296.62 F	11-01-00	21,705.08 F
0-08-00	403.90	4-02-00	7,502.10	7-08-00	14,472.98 F	11-02-00	21,881.53 F
0-09-00	505.33	4-03-00	7,678.45	7-09-00	14,649.34 F	11-03-00	22,057.98 F
0-10-00	619.00	4-04-00	7,854.81	7-10-00	14,825.69 F	11-04-00	22,234.43 F
0-11-00	743.16	4-05-00	8,031.16	7-11-00	15,002.05 F	11-05-00	22,410.87 F
1-00-00	880.53	4-06-00	8,207.52	8-00-00	15,178.40 F	11-06-00	22,587.32 F
1-01-00	1,028.93	4-07-00	8,383.88	8-01-00	15,354.76 F	11-07-00	22,763.77 F
1-02-00	1,183.75	**4-08-00**	8,560.23 F	8-02-00	15,531.12 F	11-08-00	22,940.22 F
1-03-00	1,345.22	**4-09-00**	8,563.92 F	8-03-00	15,707.47 F	11-09-00	23,116.67 F
1-04-00	1,511.89	**4-10-00**	8,567.60 F	8-04-00	15,883.83 F	11-10-00	23,293.11 F
1-05-00	1,683.45	**4-11-00**	8,653.23 F	8-05-00	16,060.18 F	11-11-00	23,469.56 F
1-06-00	1,858.60	5-00-00	8,829.59 F	8-06-00	16,236.54 F	12-00-00	23,646.01 F
1-07-00	2,034.81	5-01-00	9,005.94 F	8-07-00	16,412.90 F	12-01-00	23,822.46 F
1-08-00	2,211.14	5-02-00	9,182.30 F	8-08-00	16,589.25 F	12-02-00	23,998.91 F
1-09-00	2,387.45	5-03-00	9,358.66 F	8-09-00	16,765.61 F	12-03-00	24,175.35 F
1-10-00	2,563.76	5-04-00	9,535.01 F	8-10-00	16,941.96 F	12-04-00	24,351.80 F
1-11-00	2,740.07	5-05-00	9,711.37 F	8-11-00	17,118.32 F	12-05-00	24,528.25 F
2-00-00	2,916.40	5-06-00	9,887.72 F	9-00-00	17,294.68 F	12-06-00	24,704.70 F
2-01-00	3,092.73	5-07-00	10,064.08 F	9-01-00	17,471.03 F	12-07-00	24,881.15 F
2-02-00	3,269.06	5-08-00	10,240.44 F	9-02-00	17,647.39 F	12-08-00	25,057.59 F
2-03-00	3,445.38	5-09-00	10,416.79 F	9-03-00	17,823.74 F	12-09-00	25,234.04 F
2-04-00	3,621.71	5-10-00	10,593.15 F	9-04-00	18,000.10 F	12-10-00	25,410.49 F
2-05-00	3,798.07	5-11-00	10,769.50 F	9-05-00	18,176.46 F	12-11-00	25,586.94 F
2-06-00	3,974.46	6-00-00	10,945.86 F	9-06-00	18,352.81 F	13-00-00	25,763.39 F
2-07-00	4,150.84	6-01-00	11,122.22 F	9-07-00	18,529.17 F	13-01-00	25,939.83 F
2-08-00	4,327.24	6-02-00	11,298.57 F	9-08-00	18,705.52 F	13-02-00	26,116.28 F
2-09-00	4,503.63	6-03-00	11,474.93 F	9-09-00	18,881.91 F	13-03-00	26,292.73 F
2-10-00	4,680.03	6-04-00	11,651.28 F	9-10-00	19,058.36 F	13-04-00	26,469.18 F
2-11-00	4,856.44	6-05-00	11,827.64 F	9-11-00	19,234.81 F	13-05-00	26,645.63 F
3-00-00	5,032.85	6-06-00	12,004.00 F	10-00-00	19,411.26 F	13-06-00	26,822.07 F
3-01-00	5,209.25	6-07-00	12,180.35 F	10-01-00	19,587.71 F	13-07-00	26,998.52 F
3-02-00	5,385.66	6-08-00	12,356.71 F	10-02-00	19,764.15 F	13-08-00	27,174.97 F
3-03-00	5,562.06	6-09-00	12,533.06 F	10-03-00	19,940.60 F	13-09-00	27,351.42 F
3-04-00	5,738.47	6-10-00	12,709.42 F	10-04-00	20,117.05 F	13-10-00	27,527.87 F
3-05-00	5,914.87	6-11-00	12,885.78 F	10-05-00	20,293.50 F	13-11-00	27,704.31 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 **100-022** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 5/20/2024 Posted Height 54-11-06 Top Off Height 48-11-02 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
14-00-00	27,880.76 F	17-06-00	35,291.58 F	21-00-00	42,704.76 F	24-06-00	50,121.82 F
14-01-00	28,057.21 F	17-07-00	35,468.03 F	21-01-00	42,881.35 F	24-07-00	50,298.42 F
14-02-00	28,233.66 F	17-08-00	35,644.47 F	21-02-00	43,057.95 F	24-08-00	50,475.02 F
14-03-00	28,410.11 F	17-09-00	35,820.92 F	21-03-00	43,234.55 F	24-09-00	50,651.61 F
14-04-00	28,586.55 F	17-10-00	35,997.37 F	21-04-00	43,411.14 F	24-10-00	50,828.21 F
14-05-00	28,763.00 F	17-11-00	36,173.82 F	21-05-00	43,587.74 F	24-11-00	51,004.81 F
14-06-00	28,939.45 F	18-00-00	36,350.27 F	21-06-00	43,764.34 F	25-00-00	51,181.40 F
14-07-00	29,115.90 F	18-01-00	36,526.71 F	21-07-00	43,940.93 F	25-01-00	51,358.00 F
14-08-00	29,292.35 F	18-02-00	36,703.16 F	21-08-00	44,117.53 F	25-02-00	51,534.60 F
14-09-00	29,468.79 F	18-03-00	36,879.61 F	21-09-00	44,294.13 F	25-03-00	51,711.19 F
14-10-00	29,645.24 F	18-04-00	37,056.06 F	21-10-00	44,470.72 F	25-04-00	51,887.79 F
14-11-00	29,821.69 F	18-05-00	37,232.51 F	21-11-00	44,647.32 F	25-05-00	52,064.39 F
15-00-00	29,998.14 F	18-06-00	37,408.95 F	22-00-00	44,823.92 F	25-06-00	52,240.98 F
15-01-00	30,174.59 F	18-07-00	37,585.40 F	22-01-00	45,000.51 F	25-07-00	52,417.58 F
15-02-00	30,351.03 F	18-08-00	37,761.85 F	22-02-00	45,177.11 F	25-08-00	52,594.18 F
15-03-00	30,527.48 F	18-09-00	37,938.30 F	22-03-00	45,353.71 F	25-09-00	52,770.77 F
15-04-00	30,703.93 F	18-10-00	38,114.75 F	22-04-00	45,530.30 F	25-10-00	52,947.37 F
15-05-00	30,880.38 F	18-11-00	38,291.19 F	22-05-00	45,706.90 F	25-11-00	53,123.97 F
15-06-00	31,056.83 F	19-00-00	38,467.64 F	22-06-00	45,883.50 F	26-00-00	53,300.56 F
15-07-00	31,233.27 F	19-01-00	38,644.09 F	22-07-00	46,060.10 F	26-01-00	53,477.16 F
15-08-00	31,409.72 F	19-02-00	38,820.54 F	22-08-00	46,236.69 F	26-02-00	53,653.76 F
15-09-00	31,586.17 F	19-03-00	38,996.99 F	22-09-00	46,413.29 F	26-03-00	53,830.35 F
15-10-00	31,762.62 F	19-04-00	39,173.43 F	22-10-00	46,589.89 F	26-04-00	54,006.95 F
15-11-00	31,939.07 F	19-05-00	39,349.88 F	22-11-00	46,766.48 F	26-05-00	54,183.55 F
16-00-00	32,115.51 F	19-06-00	39,526.33 F	23-00-00	46,943.08 F	26-06-00	54,360.14 F
16-01-00	32,291.96 F	19-07-00	39,702.78 F	23-01-00	47,119.68 F	26-07-00	54,536.74 F
16-02-00	32,468.41 F	19-08-00	39,879.23 F	23-02-00	47,296.27 F	26-08-00	54,713.34 F
16-03-00	32,644.86 F	19-09-00	40,055.80 F	23-03-00	47,472.87 F	26-09-00	54,889.94 F
16-04-00	32,821.31 F	19-10-00	40,232.40 F	23-04-00	47,649.47 F	26-10-00	55,066.53 F
16-05-00	32,997.75 F	19-11-00	40,409.00 F	23-05-00	47,826.06 F	26-11-00	55,243.13 F
16-06-00	33,174.20 F	20-00-00	40,585.59 F	23-06-00	48,002.66 F	27-00-00	55,419.73 F
16-07-00	33,350.65 F	20-01-00	40,762.19 F	23-07-00	48,179.26 F	27-01-00	55,596.32 F
16-08-00	33,527.10 F	20-02-00	40,938.79 F	23-08-00	48,355.85 F	27-02-00	55,772.92 F
16-09-00	33,703.55 F	20-03-00	41,115.38 F	23-09-00	48,532.45 F	27-03-00	55,949.52 F
16-10-00	33,879.99 F	20-04-00	41,291.98 F	23-10-00	48,709.05 F	27-04-00	56,126.11 F
16-11-00	34,056.44 F	20-05-00	41,468.58 F	23-11-00	48,885.64 F	27-05-00	56,302.71 F
17-00-00	34,232.89 F	20-06-00	41,645.18 F	24-00-00	49,062.24 F	27-06-00	56,479.31 F
17-01-00	34,409.34 F	20-07-00	41,821.77 F	24-01-00	49,238.84 F	27-07-00	56,655.90 F
17-02-00	34,585.79 F	20-08-00	41,998.37 F	24-02-00	49,415.43 F	27-08-00	56,832.50 F
17-03-00	34,762.23 F	20-09-00	42,174.97 F	24-03-00	49,592.03 F	27-09-00	57,009.10 F
17-04-00	34,938.68 F	20-10-00	42,351.56 F	24-04-00	49,768.63 F	27-10-00	57,185.69 F
17-05-00	35,115.13 F	20-11-00	42,528.16 F	24-05-00	49,945.22 F	27-11-00	57,362.29 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 **100-022** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 5/20/2024 Posted Height 54-11-06 Top Off Height 48-11-02 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
28-00-00	57,538.89 F	31-06-00	64,959.14 F	35-00-00	72,382.22 F	38-06-00	79,805.30 F
28-01-00	57,715.48 F	31-07-00	65,135.88 F	35-01-00	72,558.96 F	38-07-00	79,982.04 F
28-02-00	57,892.08 F	31-08-00	65,312.62 F	35-02-00	72,735.70 F	38-08-00	80,158.78 F
28-03-00	58,068.68 F	31-09-00	65,489.36 F	35-03-00	72,912.44 F	38-09-00	80,335.52 F
28-04-00	58,245.27 F	31-10-00	65,666.10 F	35-04-00	73,089.18 F	38-10-00	80,512.26 F
28-05-00	58,421.87 F	31-11-00	65,842.84 F	35-05-00	73,265.92 F	38-11-00	80,689.00 F
28-06-00	58,598.47 F	32-00-00	66,019.58 F	35-06-00	73,442.66 F	39-00-00	80,865.74 F
28-07-00	58,775.06 F	32-01-00	66,196.32 F	35-07-00	73,619.40 F	39-01-00	81,042.48 F
28-08-00	58,951.66 F	32-02-00	66,373.06 F	35-08-00	73,796.14 F	39-02-00	81,219.22 F
28-09-00	59,128.26 F	32-03-00	66,549.80 F	35-09-00	73,972.88 F	39-03-00	81,395.96 F
28-10-00	59,304.86 F	32-04-00	66,726.54 F	35-10-00	74,149.62 F	39-04-00	81,572.75 F
28-11-00	59,481.45 F	32-05-00	66,903.28 F	35-11-00	74,326.36 F	39-05-00	81,749.61 F
29-00-00	59,658.05 F	32-06-00	67,080.02 F	36-00-00	74,503.10 F	39-06-00	81,926.47 F
29-01-00	59,834.65 F	32-07-00	67,256.76 F	36-01-00	74,679.84 F	39-07-00	82,103.34 F
29-02-00	60,011.24 F	32-08-00	67,433.50 F	36-02-00	74,856.58 F	39-08-00	82,280.20 F
29-03-00	60,187.84 F	32-09-00	67,610.24 F	36-03-00	75,033.32 F	39-09-00	82,457.07 F
29-04-00	60,364.44 F	32-10-00	67,786.98 F	36-04-00	75,210.06 F	39-10-00	82,633.93 F
29-05-00	60,541.03 F	32-11-00	67,963.72 F	36-05-00	75,386.80 F	39-11-00	82,810.79 F
29-06-00	60,717.63 F	33-00-00	68,140.46 F	36-06-00	75,563.54 F	40-00-00	82,987.66 F
29-07-00	60,894.23 F	33-01-00	68,317.20 F	36-07-00	75,740.28 F	40-01-00	83,164.52 F
29-08-00	61,070.86 F	33-02-00	68,493.94 F	36-08-00	75,917.02 F	40-02-00	83,341.39 F
29-09-00	61,247.60 F	33-03-00	68,670.68 F	36-09-00	76,093.76 F	40-03-00	83,518.25 F
29-10-00	61,424.34 F	33-04-00	68,847.42 F	36-10-00	76,270.50 F	40-04-00	83,695.11 F
29-11-00	61,601.08 F	33-05-00	69,024.16 F	36-11-00	76,447.24 F	40-05-00	83,871.98 F
30-00-00	61,777.82 F	33-06-00	69,200.90 F	37-00-00	76,623.98 F	40-06-00	84,048.84 F
30-01-00	61,954.56 F	33-07-00	69,377.64 F	37-01-00	76,800.72 F	40-07-00	84,225.71 F
30-02-00	62,131.30 F	33-08-00	69,554.38 F	37-02-00	76,977.46 F	40-08-00	84,402.57 F
30-03-00	62,308.04 F	33-09-00	69,731.12 F	37-03-00	77,154.20 F	40-09-00	84,579.43 F
30-04-00	62,484.78 F	33-10-00	69,907.86 F	37-04-00	77,330.94 F	40-10-00	84,756.30 F
30-05-00	62,661.52 F	33-11-00	70,084.60 F	37-05-00	77,507.68 F	40-11-00	84,933.16 F
30-06-00	62,838.26 F	34-00-00	70,261.34 F	37-06-00	77,684.42 F	41-00-00	85,110.03 F
30-07-00	63,015.00 F	34-01-00	70,438.08 F	37-07-00	77,861.16 F	41-01-00	85,286.89 F
30-08-00	63,191.74 F	34-02-00	70,614.82 F	37-08-00	78,037.90 F	41-02-00	85,463.75 F
30-09-00	63,368.48 F	34-03-00	70,791.56 F	37-09-00	78,214.64 F	41-03-00	85,640.62 F
30-10-00	63,545.22 F	34-04-00	70,968.30 F	37-10-00	78,391.38 F	41-04-00	85,817.48 F
30-11-00	63,721.96 F	34-05-00	71,145.04 F	37-11-00	78,568.12 F	41-05-00	85,994.35 F
31-00-00	63,898.70 F	34-06-00	71,321.78 F	38-00-00	78,744.86 F	41-06-00	86,171.21 F
31-01-00	64,075.44 F	34-07-00	71,498.52 F	38-01-00	78,921.60 F	41-07-00	86,348.07 F
31-02-00	64,252.18 F	34-08-00	71,675.26 F	38-02-00	79,098.34 F	41-08-00	86,524.94 F
31-03-00	64,428.92 F	34-09-00	71,852.00 F	38-03-00	79,275.08 F	41-09-00	86,701.80 F
31-04-00	64,605.66 F	34-10-00	72,028.74 F	38-04-00	79,451.82 F	41-10-00	86,878.67 F
31-05-00	64,782.40 F	34-11-00	72,205.48 F	38-05-00	79,628.56 F	41-11-00	87,055.53 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 **100-022** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 5/20/2024 Posted Height 54-11-06 Top Off Height 48-11-02 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
42-00-00	87,232.39 F	45-06-00	94,660.68 F	49-00-00	102,088.97 F	52-06-00	109,518.70 F
42-01-00	87,409.26 F	45-07-00	94,837.55 F	49-01-00	102,265.86 F	52-07-00	109,695.60 F
42-02-00	87,586.12 F	45-08-00	95,014.41 F	49-02-00	102,442.76 F	52-08-00	109,872.49 F
42-03-00	87,762.99 F	45-09-00	95,191.27 F	49-03-00	102,619.66 F	52-09-00	110,049.39 F
42-04-00	87,939.85 F	45-10-00	95,368.14 F	49-04-00	102,796.56 F	52-10-00	110,226.29 F
42-05-00	88,116.71 F	45-11-00	95,545.00 F	49-05-00	102,973.46 F	52-11-00	110,403.19 F
42-06-00	88,293.58 F	46-00-00	95,721.87 F	49-06-00	103,150.36 F	53-00-00	110,580.09 F
42-07-00	88,470.44 F	46-01-00	95,898.73 F	49-07-00	103,327.25 F	53-01-00	110,756.99 F
42-08-00	88,647.31 F	46-02-00	96,075.59 F	49-08-00	103,504.15 F	53-02-00	110,933.89 F
42-09-00	88,824.17 F	46-03-00	96,252.46 F	49-09-00	103,681.05 F	53-03-00	111,110.78 F
42-10-00	89,001.03 F	46-04-00	96,429.32 F	49-10-00	103,857.95 F	53-04-00	111,287.68 F
42-11-00	89,177.90 F	46-05-00	96,606.19 F	49-11-00	104,034.85 F	53-05-00	111,464.58 F
43-00-00	89,354.76 F	46-06-00	96,783.05 F	50-00-00	104,211.75 F	53-06-00	111,641.48 F
43-01-00	89,531.63 F	46-07-00	96,959.91 F	50-01-00	104,388.64 F	53-07-00	111,818.38 F
43-02-00	89,708.49 F	46-08-00	97,136.78 F	50-02-00	104,565.54 F		
43-03-00	89,885.35 F	46-09-00	97,313.64 F	50-03-00	104,742.44 F		
43-04-00	90,062.22 F	46-10-00	97,490.51 F	50-04-00	104,919.34 F		
43-05-00	90,239.08 F	46-11-00	97,667.37 F	50-05-00	105,096.24 F		
43-06-00	90,415.95 F	47-00-00	97,844.23 F	50-06-00	105,273.14 F		
43-07-00	90,592.81 F	47-01-00	98,021.10 F	50-07-00	105,450.03 F		
43-08-00	90,769.67 F	47-02-00	98,197.96 F	50-08-00	105,626.93 F		
43-09-00	90,946.54 F	47-03-00	98,374.83 F	50-09-00	105,803.83 F		
43-10-00	91,123.40 F	47-04-00	98,551.69 F	50-10-00	105,980.73 F		
43-11-00	91,300.27 F	47-05-00	98,728.55 F	50-11-00	106,157.63 F		
44-00-00	91,477.13 F	47-06-00	98,905.42 F	51-00-00	106,334.53 F		
44-01-00	91,653.99 F	47-07-00	99,082.28 F	51-01-00	106,511.43 F		
44-02-00	91,830.86 F	47-08-00	99,259.15 F	51-02-00	106,688.32 F		
44-03-00	92,007.72 F	47-09-00	99,436.01 F	51-03-00	106,865.22 F		
44-04-00	92,184.59 F	47-10-00	99,612.87 F	51-04-00	107,042.12 F		
44-05-00	92,361.45 F	47-11-00	99,789.74 F	51-05-00	107,219.02 F		
44-06-00	92,538.31 F	48-00-00	99,966.60 F	51-06-00	107,395.92 F		
44-07-00	92,715.18 F	48-01-00	100,143.47 F	51-07-00	107,572.82 F		
44-08-00	92,892.04 F	48-02-00	100,320.33 F	51-08-00	107,749.71 F		
44-09-00	93,068.91 F	48-03-00	100,497.19 F	51-09-00	107,926.61 F		
44-10-00	93,245.77 F	48-04-00	100,674.06 F	51-10-00	108,103.51 F		
44-11-00	93,422.63 F	48-05-00	100,850.92 F	51-11-00	108,280.41 F		
45-00-00	93,599.50 F	48-06-00	101,027.79 F	52-00-00	108,457.31 F		
45-01-00	93,776.36 F	48-07-00	101,204.65 F	52-01-00	108,634.21 F		
45-02-00	93,953.23 F	48-08-00	101,381.51 F	52-02-00	108,811.10 F		
45-03-00	94,130.09 F	48-09-00	101,558.38 F	52-03-00	108,988.00 F		
45-04-00	94,306.95 F	48-10-00	101,735.24 F	52-04-00	109,164.90 F		
45-05-00	94,483.82 F	48-11-00	101,912.11 F	52-05-00	109,341.80 F		

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

BOLD DENOTES ROOF CRITICAL ZONE