Tank ID **100-023** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 8/6/2024 Posted Height 54-10-12 Top Off Height 49-03-14 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
0-00-00	16.21	3-06-00	5,941.71	7-00-00	12,909.49 F	10-06-00	20,313.96 F
0-01-00	29.88	3-07-00	6,118.03	7-01-00	13,085.76 F	10-07-00	20,490.35 F
0-02-00	52.65	3-08-00	6,294.34	7-02-00	13,262.03 F	10-08-00	20,666.74 F
0-03-00	83.32	3-09-00	6,470.66	7-03-00	13,438.30 F	10-09-00	20,843.14 F
0-04-00	118.72	3-10-00	6,646.98	7-04-00	13,614.57 F	10-10-00	21,019.53 F
0-05-00	160.92	3-11-00	6,823.30	7-05-00	13,790.85 F	10-11-00	21,195.92 F
0-06-00	210.33	4-00-00	6,999.61	7-06-00	13,967.12 F	11-00-00	21,372.32 F
0-07-00	275.14	4-01-00	7,175.93	7-07-00	14,143.39 F	11-01-00	21,548.71 F
0-08-00	350.55	4-02-00	7,352.25	7-08-00	14,319.66 F	11-02-00	21,725.10 F
0-09-00	436.85	4-03-00	7,528.57	7-09-00	14,495.93 F	11-03-00	21,901.49 F
0-10-00	538.97	4-04-00	7,704.88	7-10-00	14,672.20 F	11-04-00	22,077.89 F
0-11-00	651.98	4-05-00	7,881.15	7-11-00	14,848.47 F	11-05-00	22,254.28 F
1-00-00	776.72	4-06-00	8,057.42	8-00-00	15,024.74 F	11-06-00	22,430.67 F
1-01-00	909.84	**4-07-00**	8,233.69 F	8-01-00	15,201.02 F	11-07-00	22,607.07 F
1-02-00	1,053.71	**4-08-00**	8,391.79 F	8-02-00	15,377.29 F	11-08-00	22,783.46 F
1-03-00	1,210.37	**4-09-00**	8,422.71 F	8-03-00	15,553.56 F	11-09-00	22,959.85 F
1-04-00	1,372.81	**4-10-00**	8,453.62 F	8-04-00	15,729.83 F	11-10-00	23,136.24 F
1-05-00	1,541.92	**4-11-00**	8,502.71 F	8-05-00	15,906.10 F	11-11-00	23,312.64 F
1-06-00	1,711.02	5-00-00	8,678.98 F	8-06-00	16,082.37 F	12-00-00	23,489.03 F
1-07-00	1,887.27	5-01-00	8,855.25 F	8-07-00	16,258.64 F	12-01-00	23,665.42 F
1-08-00	2,063.51	5-02-00	9,031.52 F	8-08-00	16,434.91 F	12-02-00	23,841.82 F
1-09-00	2,239.75	5-03-00	9,207.79 F	8-09-00	16,611.18 F	12-03-00	24,018.21 F
1-10-00	2,415.98	5-04-00	9,384.07 F	8-10-00	16,787.46 F	12-04-00	24,194.60 F
1-11-00	2,592.20	5-05-00	9,560.34 F	8-11-00	16,963.73 F	12-05-00	24,370.99 F
2-00-00	2,768.42	5-06-00	9,736.61 F	9-00-00	17,140.00 F	12-06-00	24,547.39 F
2-01-00	2,944.63	5-07-00	9,912.88 F	9-01-00	17,316.27 F	12-07-00	24,723.78 F
2-02-00	3,120.87	5-08-00	10,089.15 F	9-02-00	17,492.54 F	12-08-00	24,900.17 F
2-03-00	3,297.12	5-09-00	10,265.42 F	9-03-00	17,668.81 F	12-09-00	25,076.56 F
2-04-00	3,473.37	5-10-00	10,441.69 F	9-04-00	17,845.08 F	12-10-00	25,252.96 F
2-05-00	3,649.66	5-11-00	10,617.96 F	9-05-00	18,021.35 F	12-11-00	25,429.35 F
2-06-00	3,825.95	6-00-00	10,794.24 F	9-06-00	18,197.63 F	13-00-00	25,605.74 F
2-07-00	4,002.25	6-01-00	10,970.51 F	9-07-00	18,373.90 F	13-01-00	25,782.14 F
2-08-00	4,178.55	6-02-00	11,146.78 F	9-08-00	18,550.17 F	13-02-00	25,958.53 F
2-09-00	4,354.85	6-03-00	11,323.05 F	9-09-00	18,726.44 F	13-03-00	26,134.92 F
2-10-00	4,531.17	6-04-00	11,499.32 F	9-10-00	18,902.82 F	13-04-00	26,311.31 F
2-11-00	4,707.49	6-05-00	11,675.59 F	9-11-00	19,079.21 F	13-05-00	26,487.71 F
3-00-00	4,883.80	6-06-00	11,851.86 F	10-00-00	19,255.60 F	13-06-00	26,664.10 F
3-01-00	5,060.12	6-07-00	12,028.13 F	10-01-00	19,432.00 F	13-07-00	26,840.49 F
3-02-00	5,236.44	6-08-00	12,204.40 F	10-02-00	19,608.39 F	13-08-00	27,016.89 F
3-03-00	5,412.76	6-09-00	12,380.68 F	10-03-00	19,784.78 F	13-09-00	27,193.28 F
3-04-00	5,589.07	6-10-00	12,556.95 F	10-04-00	19,961.17 F	13-10-00	27,369.67 F
3-05-00	5,765.39	6-11-00	12,733.22 F	10-05-00	20,137.57 F	13-11-00	27,546.06 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 **100-023** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 8/6/2024 Posted Height 54-10-12 Top Off Height 49-03-14 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
14-00-00	27,722.46 F	17-06-00	35,130.95 F	21-00-00	42,544.00 F	24-06-00	49,964.53 F
14-01-00	27,898.85 F	17-07-00	35,307.35 F	21-01-00	42,720.68 F	24-07-00	50,141.20 F
14-02-00	28,075.24 F	17-08-00	35,483.74 F	21-02-00	42,897.36 F	24-08-00	50,317.88 F
14-03-00	28,251.64 F	17-09-00	35,660.13 F	21-03-00	43,074.04 F	24-09-00	50,494.56 F
14-04-00	28,428.03 F	17-10-00	35,836.53 F	21-04-00	43,250.72 F	24-10-00	50,671.24 F
14-05-00	28,604.42 F	17-11-00	36,012.92 F	21-05-00	43,427.39 F	24-11-00	50,847.92 F
14-06-00	28,780.81 F	18-00-00	36,189.31 F	21-06-00	43,604.07 F	25-00-00	51,024.60 F
14-07-00	28,957.21 F	18-01-00	36,365.70 F	21-07-00	43,780.75 F	25-01-00	51,201.28 F
14-08-00	29,133.60 F	18-02-00	36,542.10 F	21-08-00	43,957.43 F	25-02-00	51,377.96 F
14-09-00	29,309.99 F	18-03-00	36,718.49 F	21-09-00	44,134.11 F	25-03-00	51,554.64 F
14-10-00	29,486.38 F	18-04-00	36,894.88 F	21-10-00	44,310.79 F	25-04-00	51,731.32 F
14-11-00	29,662.78 F	18-05-00	37,071.28 F	21-11-00	44,487.47 F	25-05-00	51,908.00 F
15-00-00	29,839.17 F	18-06-00	37,247.67 F	22-00-00	44,664.15 F	25-06-00	52,084.68 F
15-01-00	30,015.56 F	18-07-00	37,424.06 F	22-01-00	44,840.83 F	25-07-00	52,261.35 F
15-02-00	30,191.96 F	18-08-00	37,600.45 F	22-02-00	45,017.51 F	25-08-00	52,438.03 F
15-03-00	30,368.35 F	18-09-00	37,776.85 F	22-03-00	45,194.19 F	25-09-00	52,614.71 F
15-04-00	30,544.74 F	18-10-00	37,953.24 F	22-04-00	45,370.87 F	25-10-00	52,791.39 F
15-05-00	30,721.13 F	18-11-00	38,129.63 F	22-05-00	45,547.55 F	25-11-00	52,968.07 F
15-06-00	30,897.53 F	19-00-00	38,306.02 F	22-06-00	45,724.22 F	26-00-00	53,144.75 F
15-07-00	31,073.92 F	19-01-00	38,482.42 F	22-07-00	45,900.90 F	26-01-00	53,321.43 F
15-08-00	31,250.31 F	19-02-00	38,658.81 F	22-08-00	46,077.58 F	26-02-00	53,498.11 F
15-09-00	31,426.71 F	19-03-00	38,835.20 F	22-09-00	46,254.26 F	26-03-00	53,674.79 F
15-10-00	31,603.10 F	19-04-00	39,011.60 F	22-10-00	46,430.94 F	26-04-00	53,851.47 F
15-11-00	31,779.49 F	19-05-00	39,187.99 F	22-11-00	46,607.62 F	26-05-00	54,028.15 F
16-00-00	31,955.88 F	19-06-00	39,364.38 F	23-00-00	46,784.30 F	26-06-00	54,204.83 F
16-01-00	32,132.28 F	19-07-00	39,540.77 F	23-01-00	46,960.98 F	26-07-00	54,381.51 F
16-02-00	32,308.67 F	19-08-00	39,717.17 F	23-02-00	47,137.66 F	26-08-00	54,558.18 F
16-03-00	32,485.06 F	19-09-00	39,893.81 F	23-03-00	47,314.34 F	26-09-00	54,734.86 F
16-04-00	32,661.46 F	19-10-00	40,070.49 F	23-04-00	47,491.02 F	26-10-00	54,911.54 F
16-05-00	32,837.85 F	19-11-00	40,247.17 F	23-05-00	47,667.70 F	26-11-00	55,088.22 F
16-06-00	33,014.24 F	20-00-00	40,423.85 F	23-06-00	47,844.37 F	27-00-00	55,264.90 F
16-07-00	33,190.63 F	20-01-00	40,600.53 F	23-07-00	48,021.05 F	27-01-00	55,441.58 F
16-08-00	33,367.03 F	20-02-00	40,777.21 F	23-08-00	48,197.73 F	27-02-00	55,618.26 F
16-09-00	33,543.42 F	20-03-00	40,953.89 F	23-09-00	48,374.41 F	27-03-00	55,794.94 F
16-10-00	33,719.81 F	20-04-00	41,130.57 F	23-10-00	48,551.09 F	27-04-00	55,971.62 F
16-11-00	33,896.20 F	20-05-00	41,307.24 F	23-11-00	48,727.77 F	27-05-00	56,148.30 F
17-00-00	34,072.60 F	20-06-00	41,483.92 F	24-00-00	48,904.45 F	27-06-00	56,324.98 F
17-01-00	34,248.99 F	20-07-00	41,660.60 F	24-01-00	49,081.13 F	27-07-00	56,501.66 F
17-02-00	34,425.38 F	20-08-00	41,837.28 F	24-02-00	49,257.81 F	27-08-00	56,678.33 F
17-03-00	34,601.78 F	20-09-00	42,013.96 F	24-03-00	49,434.49 F	27-09-00	56,855.01 F
17-04-00	34,778.17 F	20-10-00	42,190.64 F	24-04-00	49,611.17 F	27-10-00	57,031.69 F
17-05-00	34,954.56 F	20-11-00	42,367.32 F	24-05-00	49,787.85 F	27-11-00	57,208.37 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 **100-023** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 8/6/2024 Posted Height 54-10-12 Top Off Height 49-03-14 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
28-00-00	57,385.05 F	31-06-00	64,809.99 F	35-00-00	72,237.67 F	38-06-00	79,665.35 F
28-01-00	57,561.73 F	31-07-00	64,986.84 F	35-01-00	72,414.52 F	38-07-00	79,842.20 F
28-02-00	57,738.41 F	31-08-00	65,163.69 F	35-02-00	72,591.37 F	38-08-00	80,019.05 F
28-03-00	57,915.09 F	31-09-00	65,340.54 F	35-03-00	72,768.22 F	38-09-00	80,195.90 F
28-04-00	58,091.77 F	31-10-00	65,517.39 F	35-04-00	72,945.07 F	38-10-00	80,372.75 F
28-05-00	58,268.45 F	31-11-00	65,694.23 F	35-05-00	73,121.92 F	38-11-00	80,549.60 F
28-06-00	58,445.13 F	32-00-00	65,871.08 F	35-06-00	73,298.77 F	39-00-00	80,726.45 F
28-07-00	58,621.81 F	32-01-00	66,047.93 F	35-07-00	73,475.62 F	39-01-00	80,903.43 F
28-08-00	58,798.49 F	32-02-00	66,224.78 F	35-08-00	73,652.47 F	39-02-00	81,080.43 F
28-09-00	58,975.16 F	32-03-00	66,401.63 F	35-09-00	73,829.32 F	39-03-00	81,257.43 F
28-10-00	59,151.84 F	32-04-00	66,578.48 F	35-10-00	74,006.17 F	39-04-00	81,434.43 F
28-11-00	59,328.52 F	32-05-00	66,755.33 F	35-11-00	74,183.02 F	39-05-00	81,611.43 F
29-00-00	59,505.20 F	32-06-00	66,932.18 F	36-00-00	74,359.87 F	39-06-00	81,788.43 F
29-01-00	59,681.88 F	32-07-00	67,109.03 F	36-01-00	74,536.71 F	39-07-00	81,965.43 F
29-02-00	59,858.56 F	32-08-00	67,285.88 F	36-02-00	74,713.56 F	39-08-00	82,142.43 F
29-03-00	60,035.24 F	32-09-00	67,462.73 F	36-03-00	74,890.41 F	39-09-00	82,319.43 F
29-04-00	60,211.92 F	32-10-00	67,639.58 F	36-04-00	75,067.26 F	39-10-00	82,496.42 F
29-05-00	60,388.75 F	32-11-00	67,816.43 F	36-05-00	75,244.11 F	39-11-00	82,673.42 F
29-06-00	60,565.60 F	33-00-00	67,993.28 F	36-06-00	75,420.96 F	40-00-00	82,850.42 F
29-07-00	60,742.45 F	33-01-00	68,170.13 F	36-07-00	75,597.81 F	40-01-00	83,027.42 F
29-08-00	60,919.30 F	33-02-00	68,346.98 F	36-08-00	75,774.66 F	40-02-00	83,204.42 F
29-09-00	61,096.15 F	33-03-00	68,523.83 F	36-09-00	75,951.51 F	40-03-00	83,381.42 F
29-10-00	61,272.99 F	33-04-00	68,700.68 F	36-10-00	76,128.36 F	40-04-00	83,558.42 F
29-11-00	61,449.84 F	33-05-00	68,877.53 F	36-11-00	76,305.21 F	40-05-00	83,735.42 F
30-00-00	61,626.69 F	33-06-00	69,054.38 F	37-00-00	76,482.06 F	40-06-00	83,912.42 F
30-01-00	61,803.54 F	33-07-00	69,231.23 F	37-01-00	76,658.91 F	40-07-00	84,089.42 F
30-02-00	61,980.39 F	33-08-00	69,408.08 F	37-02-00	76,835.76 F	40-08-00	84,266.42 F
30-03-00	62,157.24 F	33-09-00	69,584.93 F	37-03-00	77,012.61 F	40-09-00	84,443.42 F
30-04-00	62,334.09 F	33-10-00	69,761.78 F	37-04-00	77,189.46 F	40-10-00	84,620.41 F
30-05-00	62,510.94 F	33-11-00	69,938.63 F	37-05-00	77,366.31 F	40-11-00	84,797.41 F
30-06-00	62,687.79 F	34-00-00	70,115.47 F	37-06-00	77,543.16 F	41-00-00	84,974.41 F
30-07-00	62,864.64 F	34-01-00	70,292.32 F	37-07-00	77,720.01 F	41-01-00	85,151.41 F
30-08-00	63,041.49 F	34-02-00	70,469.17 F	37-08-00	77,896.86 F	41-02-00	85,328.41 F
30-09-00	63,218.34 F	34-03-00	70,646.02 F	37-09-00	78,073.71 F	41-03-00	85,505.41 F
30-10-00	63,395.19 F	34-04-00	70,822.87 F	37-10-00	78,250.56 F	41-04-00	85,682.41 F
30-11-00	63,572.04 F	34-05-00	70,999.72 F	37-11-00	78,427.41 F	41-05-00	85,859.41 F
31-00-00	63,748.89 F	34-06-00	71,176.57 F	38-00-00	78,604.26 F	41-06-00	86,036.41 F
31-01-00	63,925.74 F	34-07-00	71,353.42 F	38-01-00	78,781.11 F	41-07-00	86,213.41 F
31-02-00	64,102.59 F	34-08-00	71,530.27 F	38-02-00	78,957.95 F	41-08-00	86,390.41 F
31-03-00	64,279.44 F	34-09-00	71,707.12 F	38-03-00	79,134.80 F	41-09-00	86,567.41 F
31-04-00	64,456.29 F	34-10-00	71,883.97 F	38-04-00	79,311.65 F	41-10-00	86,744.41 F
31-05-00	64,633.14 F	34-11-00	72,060.82 F	38-05-00	79,488.50 F	41-11-00	86,921.40 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 **100-023** Tank Type **F** Roof Weight **132,380** API **31.50** Gravity Correction **2.68**

Strapped By: HMT 8/6/2024 Posted Height 54-10-12 Top Off Height 49-03-14 Low Gauge 5-7-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
42-00-00	87,098.40 F	45-06-00	94,532.37 F	49-00-00	101,966.67 F	52-06-00	109,404.23 F
42-01-00	87,275.40 F	45-07-00	94,709.37 F	49-01-00	102,143.75 F	52-07-00	109,581.31 F
42-02-00	87,452.40 F	45-08-00	94,886.37 F	49-02-00	102,320.84 F	52-08-00	109,758.40 F
42-03-00	87,629.40 F	45-09-00	95,063.37 F	49-03-00	102,497.92 F	52-09-00	109,935.48 F
42-04-00	87,806.40 F	45-10-00	95,240.37 F	49-04-00	102,675.01 F	52-10-00	110,112.57 F
42-05-00	87,983.40 F	45-11-00	95,417.37 F	49-05-00	102,852.09 F	52-11-00	110,289.65 F
42-06-00	88,160.40 F	46-00-00	95,594.37 F	49-06-00	103,029.18 F	53-00-00	110,466.74 F
42-07-00	88,337.40 F	46-01-00	95,771.36 F	49-07-00	103,206.26 F	53-01-00	110,643.82 F
42-08-00	88,514.40 F	46-02-00	95,948.36 F	49-08-00	103,383.35 F	53-02-00	110,820.91 F
42-09-00	88,691.40 F	46-03-00	96,125.36 F	49-09-00	103,560.43 F	53-03-00	110,997.99 F
42-10-00	88,868.40 F	46-04-00	96,302.36 F	49-10-00	103,737.52 F	53-04-00	111,175.08 F
42-11-00	89,045.39 F	46-05-00	96,479.36 F	49-11-00	103,914.60 F	53-05-00	111,352.16 F
43-00-00	89,222.39 F	46-06-00	96,656.36 F	50-00-00	104,091.69 F	53-06-00	111,529.25 F
43-01-00	89,399.39 F	46-07-00	96,833.36 F	50-01-00	104,268.77 F	53-07-00	111,706.33 F
43-02-00	89,576.39 F	46-08-00	97,010.36 F	50-02-00	104,445.86 F	53-08-00	111,883.42 F
43-03-00	89,753.39 F	46-09-00	97,187.36 F	50-03-00	104,622.94 F		
43-04-00	89,930.39 F	46-10-00	97,364.36 F	50-04-00	104,800.02 F		
43-05-00	90,107.39 F	46-11-00	97,541.36 F	50-05-00	104,977.11 F		
43-06-00	90,284.39 F	47-00-00	97,718.36 F	50-06-00	105,154.19 F		
43-07-00	90,461.39 F	47-01-00	97,895.35 F	50-07-00	105,331.28 F		
43-08-00	90,638.39 F	47-02-00	98,072.35 F	50-08-00	105,508.36 F		
43-09-00	90,815.39 F	47-03-00	98,249.35 F	50-09-00	105,685.45 F		
43-10-00	90,992.39 F	47-04-00	98,426.35 F	50-10-00	105,862.53 F		
43-11-00	91,169.39 F	47-05-00	98,603.35 F	50-11-00	106,039.62 F		
44-00-00	91,346.38 F	47-06-00	98,780.35 F	51-00-00	106,216.70 F		
44-01-00	91,523.38 F	47-07-00	98,957.35 F	51-01-00	106,393.79 F		
44-02-00	91,700.38 F	47-08-00	99,134.35 F	51-02-00	106,570.87 F		
44-03-00	91,877.38 F	47-09-00	99,311.35 F	51-03-00	106,747.96 F		
44-04-00	92,054.38 F	47-10-00	99,488.35 F	51-04-00	106,925.04 F		
44-05-00	92,231.38 F	47-11-00	99,665.35 F	51-05-00	107,102.13 F		
44-06-00	92,408.38 F	48-00-00	99,842.35 F	51-06-00	107,279.21 F		
44-07-00	92,585.38 F	48-01-00	100,019.35 F	51-07-00	107,456.30 F		
44-08-00	92,762.38 F	48-02-00	100,196.34 F	51-08-00	107,633.38 F		
44-09-00	92,939.38 F	48-03-00	100,373.34 F	51-09-00	107,810.47 F		
44-10-00	93,116.38 F	48-04-00	100,550.34 F	51-10-00	107,987.55 F		
44-11-00	93,293.38 F	48-05-00	100,727.34 F	51-11-00	108,164.64 F		
45-00-00	93,470.37 F	48-06-00	100,904.34 F	52-00-00	108,341.72 F		
45-01-00	93,647.37 F	48-07-00	101,081.34 F	52-01-00	108,518.81 F		
45-02-00	93,824.37 F	48-08-00	101,258.34 F	52-02-00	108,695.89 F		
45-03-00	94,001.37 F	48-09-00	101,435.41 F	52-03-00	108,872.98 F		
45-04-00	94,178.37 F	48-10-00	101,612.50 F	52-04-00	109,050.06 F		
45-05-00	94,355.37 F	48-11-00	101,789.58 F	52-05-00	109,227.14 F		

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

BOLD DENOTES ROOF CRITICAL ZONE