

Tank ID **100-003** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: **HMT** 6/21/2017 Floating Height **5-00-00**

<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	15.41	3-06-00	6,149.42	7-00-00	13,527.68 F	10-06-00	20,937.62 F
0-01-00	32.59	3-07-00	6,325.86	7-01-00	13,704.06 F	10-07-00	21,114.07 F
0-02-00	59.76	3-08-00	6,502.30	7-02-00	13,880.44 F	10-08-00	21,290.51 F
0-03-00	94.35	3-09-00	6,678.74	7-03-00	14,056.81 F	10-09-00	21,466.95 F
0-04-00	136.65	3-10-00	6,855.19	7-04-00	14,233.19 F	10-10-00	21,643.39 F
0-05-00	188.32	3-11-00	7,031.63	7-05-00	14,409.57 F	10-11-00	21,819.84 F
0-06-00	249.06	4-00-00	7,208.07	7-06-00	14,585.95 F	11-00-00	21,996.28 F
0-07-00	318.91	4-01-00	7,384.51	7-07-00	14,762.33 F	11-01-00	22,172.72 F
0-08-00	403.75	4-02-00	7,560.96	7-08-00	14,938.71 F	11-02-00	22,349.16 F
0-09-00	502.27	4-03-00	7,737.40	7-09-00	15,115.09 F	11-03-00	22,525.61 F
0-10-00	616.75	4-04-00	7,913.82	7-10-00	15,291.46 F	11-04-00	22,702.05 F
0-11-00	748.80	4-05-00	8,090.20	7-11-00	15,467.90 F	11-05-00	22,878.49 F
1-00-00	896.27	4-06-00	8,266.58	8-00-00	15,644.34 F	11-06-00	23,054.94 F
1-01-00	1,055.46	4-07-00	8,442.95	8-01-00	15,820.78 F	11-07-00	23,231.38 F
1-02-00	1,222.04	4-08-00	8,619.33	8-02-00	15,997.23 F	11-08-00	23,407.82 F
1-03-00	1,391.92	4-09-00	8,795.71	8-03-00	16,173.67 F	11-09-00	23,584.26 F
1-04-00	1,564.79	4-10-00	8,972.09	8-04-00	16,350.11 F	11-10-00	23,760.71 F
1-05-00	1,739.16	4-11-00	9,148.47	8-05-00	16,526.56 F	11-11-00	23,937.15 F
1-06-00	1,915.06	<b>5-00-00</b>	9,324.85 F	8-06-00	16,703.00 F	12-00-00	24,113.59 F
1-07-00	2,091.48	<b>5-01-00</b>	9,499.42 F	8-07-00	16,879.44 F	12-01-00	24,290.03 F
1-08-00	2,267.90	<b>5-02-00</b>	9,672.03 F	8-08-00	17,055.88 F	12-02-00	24,466.48 F
1-09-00	2,444.31	<b>5-03-00</b>	9,843.45 F	8-09-00	17,232.33 F	12-03-00	24,642.92 F
1-10-00	2,620.72	<b>5-04-00</b>	10,014.16 F	8-10-00	17,408.77 F	12-04-00	24,819.36 F
1-11-00	2,797.14	<b>5-05-00</b>	10,184.43 F	8-11-00	17,585.21 F	12-05-00	24,995.81 F
2-00-00	2,973.55	<b>5-06-00</b>	10,354.46 F	9-00-00	17,761.65 F	12-06-00	25,172.25 F
2-01-00	3,149.97	<b>5-07-00</b>	10,529.24 F	9-01-00	17,938.10 F	12-07-00	25,348.69 F
2-02-00	3,326.38	5-08-00	10,705.62 F	9-02-00	18,114.54 F	12-08-00	25,525.13 F
2-03-00	3,502.79	5-09-00	10,882.00 F	9-03-00	18,290.98 F	12-09-00	25,701.58 F
2-04-00	3,679.22	5-10-00	11,058.38 F	9-04-00	18,467.43 F	12-10-00	25,878.02 F
2-05-00	3,855.66	5-11-00	11,234.75 F	9-05-00	18,643.87 F	12-11-00	26,054.46 F
2-06-00	4,032.10	6-00-00	11,411.13 F	9-06-00	18,820.31 F	13-00-00	26,230.90 F
2-07-00	4,208.55	6-01-00	11,587.51 F	9-07-00	18,996.75 F	13-01-00	26,407.35 F
2-08-00	4,384.99	6-02-00	11,763.89 F	9-08-00	19,173.20 F	13-02-00	26,583.79 F
2-09-00	4,561.43	6-03-00	11,940.27 F	9-09-00	19,349.64 F	13-03-00	26,760.23 F
2-10-00	4,737.87	6-04-00	12,116.65 F	9-10-00	19,526.08 F	13-04-00	26,936.67 F
2-11-00	4,914.32	6-05-00	12,293.03 F	9-11-00	19,702.52 F	13-05-00	27,113.12 F
3-00-00	5,090.76	6-06-00	12,469.41 F	10-00-00	19,878.97 F	13-06-00	27,289.56 F
3-01-00	5,267.20	6-07-00	12,645.78 F	10-01-00	20,055.41 F	13-07-00	27,466.00 F
3-02-00	5,443.64	6-08-00	12,822.16 F	10-02-00	20,231.85 F	13-08-00	27,642.45 F
3-03-00	5,620.09	6-09-00	12,998.54 F	10-03-00	20,408.30 F	13-09-00	27,818.89 F
3-04-00	5,796.53	6-10-00	13,174.92 F	10-04-00	20,584.74 F	13-10-00	27,995.33 F
3-05-00	5,972.97	6-11-00	13,351.30 F	10-05-00	20,761.18 F	13-11-00	28,171.77 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 **100-003** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: **HMT** 6/21/2017 Floating Height **5-00-00**

<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	28,348.22 F	17-06-00	35,759.38 F	21-00-00	43,171.15 F	24-06-00	50,583.37 F
14-01-00	28,524.66 F	17-07-00	35,935.85 F	21-01-00	43,347.62 F	24-07-00	50,759.89 F
14-02-00	28,701.10 F	17-08-00	36,112.32 F	21-02-00	43,524.09 F	24-08-00	50,936.41 F
14-03-00	28,877.54 F	17-09-00	36,288.79 F	21-03-00	43,700.56 F	24-09-00	51,112.93 F
14-04-00	29,053.99 F	17-10-00	36,465.26 F	21-04-00	43,877.03 F	24-10-00	51,289.45 F
14-05-00	29,230.43 F	17-11-00	36,641.73 F	21-05-00	44,053.50 F	24-11-00	51,465.97 F
14-06-00	29,406.87 F	18-00-00	36,818.20 F	21-06-00	44,229.97 F	25-00-00	51,642.49 F
14-07-00	29,583.32 F	18-01-00	36,994.68 F	21-07-00	44,406.44 F	25-01-00	51,819.01 F
14-08-00	29,759.76 F	18-02-00	37,171.15 F	21-08-00	44,582.92 F	25-02-00	51,995.54 F
14-09-00	29,936.20 F	18-03-00	37,347.62 F	21-09-00	44,759.39 F	25-03-00	52,172.06 F
14-10-00	30,112.64 F	18-04-00	37,524.09 F	21-10-00	44,935.86 F	25-04-00	52,348.58 F
14-11-00	30,289.09 F	18-05-00	37,700.56 F	21-11-00	45,112.33 F	25-05-00	52,525.10 F
15-00-00	30,465.53 F	18-06-00	37,877.03 F	22-00-00	45,288.80 F	25-06-00	52,701.62 F
15-01-00	30,641.97 F	18-07-00	38,053.50 F	22-01-00	45,465.27 F	25-07-00	52,878.14 F
15-02-00	30,818.41 F	18-08-00	38,229.97 F	22-02-00	45,641.74 F	25-08-00	53,054.66 F
15-03-00	30,994.86 F	18-09-00	38,406.44 F	22-03-00	45,818.21 F	25-09-00	53,231.18 F
15-04-00	31,171.30 F	18-10-00	38,582.91 F	22-04-00	45,994.68 F	25-10-00	53,407.70 F
15-05-00	31,347.74 F	18-11-00	38,759.38 F	22-05-00	46,171.15 F	25-11-00	53,584.23 F
15-06-00	31,524.19 F	19-00-00	38,935.85 F	22-06-00	46,347.62 F	26-00-00	53,760.75 F
15-07-00	31,700.63 F	19-01-00	39,112.32 F	22-07-00	46,524.09 F	26-01-00	53,937.27 F
15-08-00	31,877.07 F	19-02-00	39,288.79 F	22-08-00	46,700.56 F	26-02-00	54,113.79 F
15-09-00	32,053.51 F	19-03-00	39,465.27 F	22-09-00	46,877.03 F	26-03-00	54,290.31 F
15-10-00	32,229.97 F	19-04-00	39,641.74 F	22-10-00	47,053.51 F	26-04-00	54,466.83 F
15-11-00	32,406.44 F	19-05-00	39,818.21 F	22-11-00	47,229.98 F	26-05-00	54,643.35 F
16-00-00	32,582.91 F	19-06-00	39,994.68 F	23-00-00	47,406.45 F	26-06-00	54,819.87 F
16-01-00	32,759.38 F	19-07-00	40,171.15 F	23-01-00	47,582.92 F	26-07-00	54,996.39 F
16-02-00	32,935.85 F	19-08-00	40,347.62 F	23-02-00	47,759.39 F	26-08-00	55,172.92 F
16-03-00	33,112.32 F	19-09-00	40,524.09 F	23-03-00	47,935.86 F	26-09-00	55,349.44 F
16-04-00	33,288.79 F	19-10-00	40,700.56 F	23-04-00	48,112.33 F	26-10-00	55,525.96 F
16-05-00	33,465.26 F	19-11-00	40,877.03 F	23-05-00	48,288.80 F	26-11-00	55,702.48 F
16-06-00	33,641.73 F	20-00-00	41,053.50 F	23-06-00	48,465.27 F	27-00-00	55,879.00 F
16-07-00	33,818.20 F	20-01-00	41,229.97 F	23-07-00	48,641.74 F	27-01-00	56,055.52 F
16-08-00	33,994.67 F	20-02-00	41,406.44 F	23-08-00	48,818.21 F	27-02-00	56,232.04 F
16-09-00	34,171.14 F	20-03-00	41,582.91 F	23-09-00	48,994.68 F	27-03-00	56,408.56 F
16-10-00	34,347.61 F	20-04-00	41,759.38 F	23-10-00	49,171.20 F	27-04-00	56,585.08 F
16-11-00	34,524.09 F	20-05-00	41,935.85 F	23-11-00	49,347.72 F	27-05-00	56,761.61 F
17-00-00	34,700.56 F	20-06-00	42,112.33 F	24-00-00	49,524.24 F	27-06-00	56,938.13 F
17-01-00	34,877.03 F	20-07-00	42,288.80 F	24-01-00	49,700.76 F	27-07-00	57,114.65 F
17-02-00	35,053.50 F	20-08-00	42,465.27 F	24-02-00	49,877.28 F	27-08-00	57,291.17 F
17-03-00	35,229.97 F	20-09-00	42,641.74 F	24-03-00	50,053.80 F	27-09-00	57,467.69 F
17-04-00	35,406.44 F	20-10-00	42,818.21 F	24-04-00	50,230.32 F	27-10-00	57,644.21 F
17-05-00	35,582.91 F	20-11-00	42,994.68 F	24-05-00	50,406.85 F	27-11-00	57,820.73 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 **100-003** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: **HMT** 6/21/2017 Floating Height **5-00-00**

<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	57,997.25 F	31-06-00	65,411.14 F	35-00-00	72,826.89 F	38-06-00	80,245.72 F
28-01-00	58,173.77 F	31-07-00	65,587.66 F	35-01-00	73,003.53 F	38-07-00	80,422.36 F
28-02-00	58,350.29 F	31-08-00	65,764.18 F	35-02-00	73,180.17 F	38-08-00	80,598.99 F
28-03-00	58,526.82 F	31-09-00	65,940.70 F	35-03-00	73,356.81 F	38-09-00	80,775.63 F
28-04-00	58,703.34 F	31-10-00	66,117.22 F	35-04-00	73,533.45 F	38-10-00	80,952.27 F
28-05-00	58,879.86 F	31-11-00	66,293.74 F	35-05-00	73,710.09 F	38-11-00	81,128.91 F
28-06-00	59,056.38 F	32-00-00	66,470.27 F	35-06-00	73,886.72 F	39-00-00	81,305.55 F
28-07-00	59,232.90 F	32-01-00	66,646.79 F	35-07-00	74,063.36 F	39-01-00	81,482.19 F
28-08-00	59,409.42 F	32-02-00	66,823.31 F	35-08-00	74,240.00 F	39-02-00	81,658.83 F
28-09-00	59,585.94 F	32-03-00	66,999.83 F	35-09-00	74,416.64 F	39-03-00	81,835.47 F
28-10-00	59,762.46 F	32-04-00	67,176.35 F	35-10-00	74,593.28 F	39-04-00	82,012.10 F
28-11-00	59,938.98 F	32-05-00	67,352.87 F	35-11-00	74,769.92 F	39-05-00	82,188.74 F
29-00-00	60,115.51 F	32-06-00	67,529.39 F	36-00-00	74,946.56 F	39-06-00	82,365.38 F
29-01-00	60,292.03 F	32-07-00	67,705.91 F	36-01-00	75,123.20 F	39-07-00	82,542.02 F
29-02-00	60,468.55 F	32-08-00	67,882.43 F	36-02-00	75,299.83 F	39-08-00	82,718.66 F
29-03-00	60,645.07 F	32-09-00	68,058.96 F	36-03-00	75,476.47 F	39-09-00	82,895.30 F
29-04-00	60,821.59 F	32-10-00	68,235.48 F	36-04-00	75,653.11 F	39-10-00	83,071.94 F
29-05-00	60,998.11 F	32-11-00	68,412.00 F	36-05-00	75,829.75 F	39-11-00	83,248.58 F
29-06-00	61,174.63 F	33-00-00	68,588.52 F	36-06-00	76,006.39 F	40-00-00	83,425.21 F
29-07-00	61,351.15 F	33-01-00	68,765.04 F	36-07-00	76,183.03 F	40-01-00	83,601.85 F
29-08-00	61,527.67 F	33-02-00	68,941.56 F	36-08-00	76,359.67 F	40-02-00	83,778.49 F
29-09-00	61,704.20 F	33-03-00	69,118.08 F	36-09-00	76,536.30 F	40-03-00	83,955.13 F
29-10-00	61,880.72 F	33-04-00	69,294.60 F	36-10-00	76,712.94 F	40-04-00	84,131.77 F
29-11-00	62,057.24 F	33-05-00	69,471.12 F	36-11-00	76,889.58 F	40-05-00	84,308.41 F
30-00-00	62,233.76 F	33-06-00	69,647.65 F	37-00-00	77,066.22 F	40-06-00	84,485.05 F
30-01-00	62,410.28 F	33-07-00	69,824.17 F	37-01-00	77,242.86 F	40-07-00	84,661.68 F
30-02-00	62,586.80 F	33-08-00	70,000.69 F	37-02-00	77,419.50 F	40-08-00	84,838.32 F
30-03-00	62,763.32 F	33-09-00	70,177.31 F	37-03-00	77,596.14 F	40-09-00	85,014.96 F
30-04-00	62,939.84 F	33-10-00	70,353.95 F	37-04-00	77,772.78 F	40-10-00	85,191.60 F
30-05-00	63,116.36 F	33-11-00	70,530.59 F	37-05-00	77,949.41 F	40-11-00	85,368.24 F
30-06-00	63,292.89 F	34-00-00	70,707.23 F	37-06-00	78,126.05 F	41-00-00	85,544.88 F
30-07-00	63,469.41 F	34-01-00	70,883.87 F	37-07-00	78,302.69 F	41-01-00	85,721.52 F
30-08-00	63,645.93 F	34-02-00	71,060.51 F	37-08-00	78,479.33 F	41-02-00	85,898.16 F
30-09-00	63,822.45 F	34-03-00	71,237.14 F	37-09-00	78,655.97 F	41-03-00	86,074.79 F
30-10-00	63,998.97 F	34-04-00	71,413.78 F	37-10-00	78,832.61 F	41-04-00	86,251.43 F
30-11-00	64,175.49 F	34-05-00	71,590.42 F	37-11-00	79,009.25 F	41-05-00	86,428.07 F
31-00-00	64,352.01 F	34-06-00	71,767.06 F	38-00-00	79,185.89 F	41-06-00	86,604.71 F
31-01-00	64,528.53 F	34-07-00	71,943.70 F	38-01-00	79,362.52 F	41-07-00	86,781.35 F
31-02-00	64,705.05 F	34-08-00	72,120.34 F	38-02-00	79,539.16 F	41-08-00	86,957.99 F
31-03-00	64,881.58 F	34-09-00	72,296.98 F	38-03-00	79,715.80 F	41-09-00	87,134.63 F
31-04-00	65,058.10 F	34-10-00	72,473.61 F	38-04-00	79,892.44 F	41-10-00	87,311.27 F
31-05-00	65,234.62 F	34-11-00	72,650.25 F	38-05-00	80,069.08 F	41-11-00	87,487.90 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 **100-003** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: HMT 6/21/2017 Floating Height **5-00-00**

<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	87,664.54 F	45-06-00	95,084.89 F	49-00-00	102,506.57 F	52-06-00	109,928.25 F
42-01-00	87,841.18 F	45-07-00	95,261.60 F	49-01-00	102,683.28 F	52-07-00	110,104.96 F
42-02-00	88,017.82 F	45-08-00	95,438.30 F	49-02-00	102,859.98 F	52-08-00	110,281.67 F
42-03-00	88,194.46 F	45-09-00	95,615.01 F	49-03-00	103,036.69 F	52-09-00	110,458.37 F
42-04-00	88,371.10 F	45-10-00	95,791.72 F	49-04-00	103,213.40 F	52-10-00	110,635.08 F
42-05-00	88,547.74 F	45-11-00	95,968.42 F	49-05-00	103,390.10 F	52-11-00	110,811.79 F
42-06-00	88,724.38 F	46-00-00	96,145.13 F	49-06-00	103,566.81 F	53-00-00	110,988.49 F
42-07-00	88,901.01 F	46-01-00	96,321.84 F	49-07-00	103,743.52 F	53-01-00	111,165.20 F
42-08-00	89,077.65 F	46-02-00	96,498.54 F	49-08-00	103,920.22 F	53-02-00	111,341.91 F
42-09-00	89,254.29 F	46-03-00	96,675.25 F	49-09-00	104,096.93 F	53-03-00	111,518.61 F
42-10-00	89,430.93 F	46-04-00	96,851.96 F	49-10-00	104,273.64 F	53-04-00	111,695.32 F
42-11-00	89,607.57 F	46-05-00	97,028.66 F	49-11-00	104,450.34 F	53-05-00	111,872.03 F
43-00-00	89,784.21 F	46-06-00	97,205.37 F	50-00-00	104,627.05 F	53-06-00	112,048.73 F
43-01-00	89,960.85 F	46-07-00	97,382.08 F	50-01-00	104,803.76 F	53-07-00	112,225.44 F
43-02-00	90,137.48 F	46-08-00	97,558.78 F	50-02-00	104,980.46 F	53-08-00	112,402.15 F
43-03-00	90,314.12 F	46-09-00	97,735.49 F	50-03-00	105,157.17 F		
43-04-00	90,490.76 F	46-10-00	97,912.20 F	50-04-00	105,333.88 F		
43-05-00	90,667.40 F	46-11-00	98,088.90 F	50-05-00	105,510.59 F		
43-06-00	90,844.04 F	47-00-00	98,265.61 F	50-06-00	105,687.29 F		
43-07-00	91,020.68 F	47-01-00	98,442.32 F	50-07-00	105,864.00 F		
43-08-00	91,197.34 F	47-02-00	98,619.02 F	50-08-00	106,040.71 F		
43-09-00	91,374.05 F	47-03-00	98,795.73 F	50-09-00	106,217.41 F		
43-10-00	91,550.76 F	47-04-00	98,972.44 F	50-10-00	106,394.12 F		
43-11-00	91,727.46 F	47-05-00	99,149.14 F	50-11-00	106,570.83 F		
44-00-00	91,904.17 F	47-06-00	99,325.85 F	51-00-00	106,747.53 F		
44-01-00	92,080.88 F	47-07-00	99,502.56 F	51-01-00	106,924.24 F		
44-02-00	92,257.58 F	47-08-00	99,679.26 F	51-02-00	107,100.95 F		
44-03-00	92,434.29 F	47-09-00	99,855.97 F	51-03-00	107,277.65 F		
44-04-00	92,611.00 F	47-10-00	100,032.68 F	51-04-00	107,454.36 F		
44-05-00	92,787.70 F	47-11-00	100,209.38 F	51-05-00	107,631.07 F		
44-06-00	92,964.41 F	48-00-00	100,386.09 F	51-06-00	107,807.77 F		
44-07-00	93,141.12 F	48-01-00	100,562.80 F	51-07-00	107,984.48 F		
44-08-00	93,317.82 F	48-02-00	100,739.50 F	51-08-00	108,161.19 F		
44-09-00	93,494.53 F	48-03-00	100,916.21 F	51-09-00	108,337.89 F		
44-10-00	93,671.24 F	48-04-00	101,092.92 F	51-10-00	108,514.60 F		
44-11-00	93,847.94 F	48-05-00	101,269.62 F	51-11-00	108,691.31 F		
45-00-00	94,024.65 F	48-06-00	101,446.33 F	52-00-00	108,868.01 F		
45-01-00	94,201.36 F	48-07-00	101,623.04 F	52-01-00	109,044.72 F		
45-02-00	94,378.06 F	48-08-00	101,799.74 F	52-02-00	109,221.43 F		
45-03-00	94,554.77 F	48-09-00	101,976.45 F	52-03-00	109,398.13 F		
45-04-00	94,731.48 F	48-10-00	102,153.16 F	52-04-00	109,574.84 F		
45-05-00	94,908.18 F	48-11-00	102,329.86 F	52-05-00	109,751.55 F		

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

**BOLD DENOTES ROOF CRITICAL ZONE**