

Tank ID **100-006** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: **HMT** 8/15/2017 Floating Height **5-02-00**

<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	11.81	3-06-00	6,202.49	7-00-00	13,579.46 F	10-06-00	20,987.73 F
0-01-00	28.14	3-07-00	6,378.90	7-01-00	13,755.81 F	10-07-00	21,164.12 F
0-02-00	49.24	3-08-00	6,555.30	7-02-00	13,932.16 F	10-08-00	21,340.52 F
0-03-00	77.85	3-09-00	6,731.71	7-03-00	14,108.51 F	10-09-00	21,516.92 F
0-04-00	117.02	3-10-00	6,908.12	7-04-00	14,284.86 F	10-10-00	21,693.32 F
0-05-00	166.44	3-11-00	7,084.53	7-05-00	14,461.21 F	10-11-00	21,869.72 F
0-06-00	229.02	4-00-00	7,260.93	7-06-00	14,637.56 F	11-00-00	22,046.12 F
0-07-00	312.94	4-01-00	7,437.34	7-07-00	14,813.91 F	11-01-00	22,222.51 F
0-08-00	407.34	4-02-00	7,613.75	7-08-00	14,990.25 F	11-02-00	22,398.91 F
0-09-00	517.73	4-03-00	7,790.15	7-09-00	15,166.60 F	11-03-00	22,575.31 F
0-10-00	639.98	4-04-00	7,966.56	7-10-00	15,342.98 F	11-04-00	22,751.71 F
0-11-00	779.98	4-05-00	8,142.91	7-11-00	15,519.37 F	11-05-00	22,928.11 F
1-00-00	932.61	4-06-00	8,319.26	8-00-00	15,695.77 F	11-06-00	23,104.51 F
1-01-00	1,095.22	4-07-00	8,495.61	8-01-00	15,872.17 F	11-07-00	23,280.90 F
1-02-00	1,263.88	4-08-00	8,671.96	8-02-00	16,048.57 F	11-08-00	23,457.30 F
1-03-00	1,439.68	4-09-00	8,848.31	8-03-00	16,224.97 F	11-09-00	23,633.70 F
1-04-00	1,616.05	4-10-00	9,024.65	8-04-00	16,401.37 F	11-10-00	23,810.10 F
1-05-00	1,792.46	4-11-00	9,201.00	8-05-00	16,577.77 F	11-11-00	23,986.50 F
1-06-00	1,968.86	5-00-00	9,377.35	8-06-00	16,754.16 F	12-00-00	24,162.90 F
1-07-00	2,145.27	5-01-00	9,553.70	8-07-00	16,930.56 F	12-01-00	24,339.29 F
1-08-00	2,321.67	<b>5-02-00</b>	9,730.05 F	8-08-00	17,106.96 F	12-02-00	24,515.69 F
1-09-00	2,498.07	<b>5-03-00</b>	9,905.19 F	8-09-00	17,283.36 F	12-03-00	24,692.09 F
1-10-00	2,674.47	<b>5-04-00</b>	10,078.23 F	8-10-00	17,459.76 F	12-04-00	24,868.49 F
1-11-00	2,850.86	<b>5-05-00</b>	10,249.87 F	8-11-00	17,636.16 F	12-05-00	25,044.89 F
2-00-00	3,027.25	<b>5-06-00</b>	10,420.70 F	9-00-00	17,812.55 F	12-06-00	25,221.29 F
2-01-00	3,203.63	<b>5-07-00</b>	10,591.03 F	9-01-00	17,988.95 F	12-07-00	25,397.69 F
2-02-00	3,380.02	<b>5-08-00</b>	10,761.08 F	9-02-00	18,165.35 F	12-08-00	25,574.08 F
2-03-00	3,556.40	<b>5-09-00</b>	10,934.23 F	9-03-00	18,341.75 F	12-09-00	25,750.48 F
2-04-00	3,732.79	5-10-00	11,110.58 F	9-04-00	18,518.15 F	12-10-00	25,926.88 F
2-05-00	3,909.20	5-11-00	11,286.93 F	9-05-00	18,694.55 F	12-11-00	26,103.28 F
2-06-00	4,085.60	6-00-00	11,463.28 F	9-06-00	18,870.94 F	13-00-00	26,279.68 F
2-07-00	4,262.01	6-01-00	11,639.63 F	9-07-00	19,047.34 F	13-01-00	26,456.08 F
2-08-00	4,438.42	6-02-00	11,815.98 F	9-08-00	19,223.74 F	13-02-00	26,632.47 F
2-09-00	4,614.82	6-03-00	11,992.32 F	9-09-00	19,400.14 F	13-03-00	26,808.87 F
2-10-00	4,791.23	6-04-00	12,168.67 F	9-10-00	19,576.54 F	13-04-00	26,985.27 F
2-11-00	4,967.64	6-05-00	12,345.02 F	9-11-00	19,752.94 F	13-05-00	27,161.67 F
3-00-00	5,144.05	6-06-00	12,521.37 F	10-00-00	19,929.33 F	13-06-00	27,338.07 F
3-01-00	5,320.45	6-07-00	12,697.72 F	10-01-00	20,105.73 F	13-07-00	27,514.47 F
3-02-00	5,496.86	6-08-00	12,874.07 F	10-02-00	20,282.13 F	13-08-00	27,690.86 F
3-03-00	5,673.27	6-09-00	13,050.42 F	10-03-00	20,458.53 F	13-09-00	27,867.26 F
3-04-00	5,849.67	6-10-00	13,226.77 F	10-04-00	20,634.93 F	13-10-00	28,043.66 F
3-05-00	6,026.08	6-11-00	13,403.11 F	10-05-00	20,811.33 F	13-11-00	28,220.06 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 **100-006** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: HMT 8/15/2017 Floating Height **5-02-00**

<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	28,396.46 F	17-06-00	35,806.85 F	21-00-00	43,218.91 F	24-06-00	50,630.91 F
14-01-00	28,572.86 F	17-07-00	35,983.33 F	21-01-00	43,395.39 F	24-07-00	50,807.38 F
14-02-00	28,749.25 F	17-08-00	36,159.81 F	21-02-00	43,571.87 F	24-08-00	50,983.85 F
14-03-00	28,925.65 F	17-09-00	36,336.29 F	21-03-00	43,748.35 F	24-09-00	51,160.32 F
14-04-00	29,102.05 F	17-10-00	36,512.76 F	21-04-00	43,924.82 F	24-10-00	51,336.79 F
14-05-00	29,278.45 F	17-11-00	36,689.24 F	21-05-00	44,101.30 F	24-11-00	51,513.26 F
14-06-00	29,454.85 F	18-00-00	36,865.72 F	21-06-00	44,277.78 F	25-00-00	51,689.73 F
14-07-00	29,631.25 F	18-01-00	37,042.20 F	21-07-00	44,454.26 F	25-01-00	51,866.20 F
14-08-00	29,807.65 F	18-02-00	37,218.67 F	21-08-00	44,630.73 F	25-02-00	52,042.67 F
14-09-00	29,984.04 F	18-03-00	37,395.15 F	21-09-00	44,807.21 F	25-03-00	52,219.14 F
14-10-00	30,160.44 F	18-04-00	37,571.63 F	21-10-00	44,983.69 F	25-04-00	52,395.61 F
14-11-00	30,336.84 F	18-05-00	37,748.11 F	21-11-00	45,160.17 F	25-05-00	52,572.08 F
15-00-00	30,513.24 F	18-06-00	37,924.59 F	22-00-00	45,336.64 F	25-06-00	52,748.55 F
15-01-00	30,689.64 F	18-07-00	38,101.06 F	22-01-00	45,513.12 F	25-07-00	52,925.02 F
15-02-00	30,866.04 F	18-08-00	38,277.54 F	22-02-00	45,689.60 F	25-08-00	53,101.49 F
15-03-00	31,042.43 F	18-09-00	38,454.02 F	22-03-00	45,866.08 F	25-09-00	53,277.96 F
15-04-00	31,218.83 F	18-10-00	38,630.50 F	22-04-00	46,042.55 F	25-10-00	53,454.43 F
15-05-00	31,395.23 F	18-11-00	38,806.97 F	22-05-00	46,219.03 F	25-11-00	53,630.90 F
15-06-00	31,571.63 F	19-00-00	38,983.45 F	22-06-00	46,395.51 F	26-00-00	53,807.37 F
15-07-00	31,748.03 F	19-01-00	39,159.93 F	22-07-00	46,571.99 F	26-01-00	53,983.85 F
15-08-00	31,924.43 F	19-02-00	39,336.41 F	22-08-00	46,748.47 F	26-02-00	54,160.32 F
15-09-00	32,100.82 F	19-03-00	39,512.88 F	22-09-00	46,924.94 F	26-03-00	54,336.79 F
15-10-00	32,277.30 F	19-04-00	39,689.36 F	22-10-00	47,101.42 F	26-04-00	54,513.26 F
15-11-00	32,453.78 F	19-05-00	39,865.84 F	22-11-00	47,277.90 F	26-05-00	54,689.73 F
16-00-00	32,630.26 F	19-06-00	40,042.32 F	23-00-00	47,454.38 F	26-06-00	54,866.20 F
16-01-00	32,806.73 F	19-07-00	40,218.79 F	23-01-00	47,630.85 F	26-07-00	55,042.67 F
16-02-00	32,983.21 F	19-08-00	40,395.27 F	23-02-00	47,807.33 F	26-08-00	55,219.14 F
16-03-00	33,159.69 F	19-09-00	40,571.75 F	23-03-00	47,983.81 F	26-09-00	55,395.61 F
16-04-00	33,336.17 F	19-10-00	40,748.23 F	23-04-00	48,160.29 F	26-10-00	55,572.08 F
16-05-00	33,512.65 F	19-11-00	40,924.70 F	23-05-00	48,336.76 F	26-11-00	55,748.55 F
16-06-00	33,689.12 F	20-00-00	41,101.18 F	23-06-00	48,513.24 F	27-00-00	55,925.02 F
16-07-00	33,865.60 F	20-01-00	41,277.66 F	23-07-00	48,689.72 F	27-01-00	56,101.49 F
16-08-00	34,042.08 F	20-02-00	41,454.14 F	23-08-00	48,866.20 F	27-02-00	56,277.96 F
16-09-00	34,218.56 F	20-03-00	41,630.61 F	23-09-00	49,042.67 F	27-03-00	56,454.43 F
16-10-00	34,395.03 F	20-04-00	41,807.09 F	23-10-00	49,219.14 F	27-04-00	56,630.90 F
16-11-00	34,571.51 F	20-05-00	41,983.57 F	23-11-00	49,395.61 F	27-05-00	56,807.37 F
17-00-00	34,747.99 F	20-06-00	42,160.05 F	24-00-00	49,572.09 F	27-06-00	56,983.84 F
17-01-00	34,924.47 F	20-07-00	42,336.53 F	24-01-00	49,748.56 F	27-07-00	57,160.31 F
17-02-00	35,100.94 F	20-08-00	42,513.00 F	24-02-00	49,925.03 F	27-08-00	57,336.78 F
17-03-00	35,277.42 F	20-09-00	42,689.48 F	24-03-00	50,101.50 F	27-09-00	57,513.25 F
17-04-00	35,453.90 F	20-10-00	42,865.96 F	24-04-00	50,277.97 F	27-10-00	57,689.72 F
17-05-00	35,630.38 F	20-11-00	43,042.44 F	24-05-00	50,454.44 F	27-11-00	57,866.19 F

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**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **100-006** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: **HMT** 8/15/2017 Floating Height **5-02-00**

<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	58,042.66 F	31-06-00	65,454.42 F	35-00-00	72,867.03 F	38-06-00	80,281.11 F
28-01-00	58,219.13 F	31-07-00	65,630.89 F	35-01-00	73,043.56 F	38-07-00	80,457.63 F
28-02-00	58,395.61 F	31-08-00	65,807.36 F	35-02-00	73,220.08 F	38-08-00	80,634.16 F
28-03-00	58,572.08 F	31-09-00	65,983.83 F	35-03-00	73,396.61 F	38-09-00	80,810.69 F
28-04-00	58,748.55 F	31-10-00	66,160.30 F	35-04-00	73,573.14 F	38-10-00	80,987.21 F
28-05-00	58,925.02 F	31-11-00	66,336.77 F	35-05-00	73,749.66 F	38-11-00	81,163.74 F
28-06-00	59,101.49 F	32-00-00	66,513.24 F	35-06-00	73,926.19 F	39-00-00	81,340.26 F
28-07-00	59,277.96 F	32-01-00	66,689.71 F	35-07-00	74,102.71 F	39-01-00	81,516.79 F
28-08-00	59,454.43 F	32-02-00	66,866.18 F	35-08-00	74,279.24 F	39-02-00	81,693.31 F
28-09-00	59,630.90 F	32-03-00	67,042.65 F	35-09-00	74,455.76 F	39-03-00	81,869.84 F
28-10-00	59,807.37 F	32-04-00	67,219.13 F	35-10-00	74,632.29 F	39-04-00	82,046.36 F
28-11-00	59,983.84 F	32-05-00	67,395.60 F	35-11-00	74,808.82 F	39-05-00	82,222.89 F
29-00-00	60,160.31 F	32-06-00	67,572.07 F	36-00-00	74,985.34 F	39-06-00	82,399.42 F
29-01-00	60,336.78 F	32-07-00	67,748.54 F	36-01-00	75,161.87 F	39-07-00	82,575.94 F
29-02-00	60,513.25 F	32-08-00	67,925.01 F	36-02-00	75,338.39 F	39-08-00	82,752.47 F
29-03-00	60,689.72 F	32-09-00	68,101.48 F	36-03-00	75,514.92 F	39-09-00	82,928.99 F
29-04-00	60,866.19 F	32-10-00	68,277.95 F	36-04-00	75,691.44 F	39-10-00	83,105.52 F
29-05-00	61,042.66 F	32-11-00	68,454.42 F	36-05-00	75,867.97 F	39-11-00	83,282.04 F
29-06-00	61,219.13 F	33-00-00	68,630.89 F	36-06-00	76,044.49 F	40-00-00	83,458.57 F
29-07-00	61,395.60 F	33-01-00	68,807.36 F	36-07-00	76,221.02 F	40-01-00	83,635.10 F
29-08-00	61,572.07 F	33-02-00	68,983.83 F	36-08-00	76,397.55 F	40-02-00	83,811.62 F
29-09-00	61,748.54 F	33-03-00	69,160.30 F	36-09-00	76,574.07 F	40-03-00	83,988.15 F
29-10-00	61,925.01 F	33-04-00	69,336.77 F	36-10-00	76,750.60 F	40-04-00	84,164.67 F
29-11-00	62,101.48 F	33-05-00	69,513.24 F	36-11-00	76,927.12 F	40-05-00	84,341.20 F
30-00-00	62,277.95 F	33-06-00	69,689.71 F	37-00-00	77,103.65 F	40-06-00	84,517.72 F
30-01-00	62,454.42 F	33-07-00	69,866.18 F	37-01-00	77,280.17 F	40-07-00	84,694.25 F
30-02-00	62,630.89 F	33-08-00	70,042.65 F	37-02-00	77,456.70 F	40-08-00	84,870.77 F
30-03-00	62,807.37 F	33-09-00	70,219.15 F	37-03-00	77,633.22 F	40-09-00	85,047.30 F
30-04-00	62,983.84 F	33-10-00	70,395.68 F	37-04-00	77,809.75 F	40-10-00	85,223.83 F
30-05-00	63,160.31 F	33-11-00	70,572.20 F	37-05-00	77,986.28 F	40-11-00	85,400.35 F
30-06-00	63,336.78 F	34-00-00	70,748.73 F	37-06-00	78,162.80 F	41-00-00	85,576.88 F
30-07-00	63,513.25 F	34-01-00	70,925.25 F	37-07-00	78,339.33 F	41-01-00	85,753.40 F
30-08-00	63,689.72 F	34-02-00	71,101.78 F	37-08-00	78,515.85 F	41-02-00	85,929.93 F
30-09-00	63,866.19 F	34-03-00	71,278.30 F	37-09-00	78,692.38 F	41-03-00	86,106.45 F
30-10-00	64,042.66 F	34-04-00	71,454.83 F	37-10-00	78,868.90 F	41-04-00	86,282.98 F
30-11-00	64,219.13 F	34-05-00	71,631.35 F	37-11-00	79,045.43 F	41-05-00	86,459.50 F
31-00-00	64,395.60 F	34-06-00	71,807.88 F	38-00-00	79,221.96 F	41-06-00	86,636.03 F
31-01-00	64,572.07 F	34-07-00	71,984.41 F	38-01-00	79,398.48 F	41-07-00	86,812.56 F
31-02-00	64,748.54 F	34-08-00	72,160.93 F	38-02-00	79,575.01 F	41-08-00	86,989.08 F
31-03-00	64,925.01 F	34-09-00	72,337.46 F	38-03-00	79,751.53 F	41-09-00	87,165.61 F
31-04-00	65,101.48 F	34-10-00	72,513.98 F	38-04-00	79,928.06 F	41-10-00	87,342.13 F
31-05-00	65,277.95 F	34-11-00	72,690.51 F	38-05-00	80,104.58 F	41-11-00	87,518.66 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 **100-006** Tank Type **F** Roof Weight **10,584** API **10.00** Gravity Correction **.21**  
 Strapped By: HMT 8/15/2017 Floating Height **5-02-00**

<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	87,695.18 F	45-06-00	95,115.45 F	49-00-00	102,541.36 F	52-06-00	109,967.26 F
42-01-00	87,871.71 F	45-07-00	95,292.26 F	49-01-00	102,718.16 F	52-07-00	110,144.07 F
42-02-00	88,048.24 F	45-08-00	95,469.07 F	49-02-00	102,894.97 F	52-08-00	110,320.87 F
42-03-00	88,224.76 F	45-09-00	95,645.88 F	49-03-00	103,071.78 F	52-09-00	110,497.68 F
42-04-00	88,401.29 F	45-10-00	95,822.68 F	49-04-00	103,248.59 F	52-10-00	110,674.49 F
42-05-00	88,577.81 F	45-11-00	95,999.49 F	49-05-00	103,425.39 F	52-11-00	110,851.30 F
42-06-00	88,754.34 F	46-00-00	96,176.30 F	49-06-00	103,602.20 F	53-00-00	111,028.10 F
42-07-00	88,930.86 F	46-01-00	96,353.10 F	49-07-00	103,779.01 F	53-01-00	111,204.91 F
42-08-00	89,107.39 F	46-02-00	96,529.91 F	49-08-00	103,955.81 F	53-02-00	111,381.72 F
42-09-00	89,283.91 F	46-03-00	96,706.72 F	49-09-00	104,132.62 F	53-03-00	111,558.52 F
42-10-00	89,460.44 F	46-04-00	96,883.53 F	49-10-00	104,309.43 F	53-04-00	111,735.33 F
42-11-00	89,636.97 F	46-05-00	97,060.33 F	49-11-00	104,486.24 F	53-05-00	111,912.14 F
43-00-00	89,813.49 F	46-06-00	97,237.14 F	50-00-00	104,663.04 F	53-06-00	112,088.95 F
43-01-00	89,990.02 F	46-07-00	97,413.95 F	50-01-00	104,839.85 F	53-07-00	112,265.75 F
43-02-00	90,166.54 F	46-08-00	97,590.76 F	50-02-00	105,016.66 F	53-08-00	112,442.56 F
43-03-00	90,343.07 F	46-09-00	97,767.56 F	50-03-00	105,193.46 F		
43-04-00	90,519.59 F	46-10-00	97,944.37 F	50-04-00	105,370.27 F		
43-05-00	90,696.12 F	46-11-00	98,121.18 F	50-05-00	105,547.08 F		
43-06-00	90,872.64 F	47-00-00	98,297.98 F	50-06-00	105,723.89 F		
43-07-00	91,049.17 F	47-01-00	98,474.79 F	50-07-00	105,900.69 F		
43-08-00	91,225.70 F	47-02-00	98,651.60 F	50-08-00	106,077.50 F		
43-09-00	91,402.50 F	47-03-00	98,828.41 F	50-09-00	106,254.31 F		
43-10-00	91,579.31 F	47-04-00	99,005.21 F	50-10-00	106,431.12 F		
43-11-00	91,756.12 F	47-05-00	99,182.02 F	50-11-00	106,607.92 F		
44-00-00	91,932.92 F	47-06-00	99,358.83 F	51-00-00	106,784.73 F		
44-01-00	92,109.73 F	47-07-00	99,535.63 F	51-01-00	106,961.54 F		
44-02-00	92,286.54 F	47-08-00	99,712.44 F	51-02-00	107,138.34 F		
44-03-00	92,463.35 F	47-09-00	99,889.25 F	51-03-00	107,315.15 F		
44-04-00	92,640.15 F	47-10-00	100,066.06 F	51-04-00	107,491.96 F		
44-05-00	92,816.96 F	47-11-00	100,242.86 F	51-05-00	107,668.77 F		
44-06-00	92,993.77 F	48-00-00	100,419.67 F	51-06-00	107,845.57 F		
44-07-00	93,170.58 F	48-01-00	100,596.48 F	51-07-00	108,022.38 F		
44-08-00	93,347.38 F	48-02-00	100,773.28 F	51-08-00	108,199.19 F		
44-09-00	93,524.19 F	48-03-00	100,950.09 F	51-09-00	108,375.99 F		
44-10-00	93,701.00 F	48-04-00	101,126.90 F	51-10-00	108,552.80 F		
44-11-00	93,877.80 F	48-05-00	101,303.71 F	51-11-00	108,729.61 F		
45-00-00	94,054.61 F	48-06-00	101,480.51 F	52-00-00	108,906.42 F		
45-01-00	94,231.42 F	48-07-00	101,657.32 F	52-01-00	109,083.22 F		
45-02-00	94,408.23 F	48-08-00	101,834.13 F	52-02-00	109,260.03 F		
45-03-00	94,585.03 F	48-09-00	102,010.94 F	52-03-00	109,436.84 F		
45-04-00	94,761.84 F	48-10-00	102,187.74 F	52-04-00	109,613.64 F		
45-05-00	94,938.65 F	48-11-00	102,364.55 F	52-05-00	109,790.45 F		

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

**BOLD DENOTES ROOF CRITICAL ZONE**