

Tank ID **P120-012** Tank Type **F** Roof Weight **122,800** API **45.00** Gravity Correction **2.49**
 Strapped By: **HMTT** 8/29/2018 Floating Height **6-08-00**

<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	17.12	3-06-00	4,801.31	7-00-00	10,498.85 F	10-06-00	16,633.13 F
0-01-00	34.22	3-07-00	4,947.37	7-01-00	10,644.90 F	10-07-00	16,779.19 F
0-02-00	56.10	3-08-00	5,093.42	7-02-00	10,790.96 F	10-08-00	16,925.24 F
0-03-00	83.56	3-09-00	5,239.47	7-03-00	10,937.01 F	10-09-00	17,071.30 F
0-04-00	117.46	3-10-00	5,385.52	7-04-00	11,083.07 F	10-10-00	17,217.35 F
0-05-00	157.06	3-11-00	5,531.59	7-05-00	11,229.12 F	10-11-00	17,363.41 F
0-06-00	202.91	4-00-00	5,677.70	7-06-00	11,375.18 F	11-00-00	17,509.46 F
0-07-00	256.71	4-01-00	5,823.81	7-07-00	11,521.23 F	11-01-00	17,655.51 F
0-08-00	318.48	4-02-00	5,969.91	7-08-00	11,667.28 F	11-02-00	17,801.57 F
0-09-00	387.43	4-03-00	6,116.02	7-09-00	11,813.34 F	11-03-00	17,947.62 F
0-10-00	462.90	4-04-00	6,262.13	7-10-00	11,959.39 F	11-04-00	18,093.68 F
0-11-00	541.95	4-05-00	6,408.24	7-11-00	12,105.45 F	11-05-00	18,239.85 F
1-00-00	624.09	4-06-00	6,554.34	8-00-00	12,251.50 F	11-06-00	18,386.03 F
1-01-00	710.56	4-07-00	6,700.45	8-01-00	12,397.56 F	11-07-00	18,532.20 F
1-02-00	803.93	4-08-00	6,846.56	8-02-00	12,543.61 F	11-08-00	18,678.38 F
1-03-00	908.40	4-09-00	6,992.66	8-03-00	12,689.66 F	11-09-00	18,824.55 F
1-04-00	1,023.60	4-10-00	7,138.77	8-04-00	12,835.72 F	11-10-00	18,970.73 F
1-05-00	1,152.82	4-11-00	7,284.88	8-05-00	12,981.77 F	11-11-00	19,116.90 F
1-06-00	1,296.25	5-00-00	7,430.99	8-06-00	13,127.83 F	12-00-00	19,263.08 F
1-07-00	1,442.30	5-01-00	7,577.09	8-07-00	13,273.88 F	12-01-00	19,409.25 F
1-08-00	1,588.36	5-02-00	7,723.20	8-08-00	13,419.94 F	12-02-00	19,555.43 F
1-09-00	1,734.39	5-03-00	7,869.31	8-09-00	13,565.99 F	12-03-00	19,701.60 F
1-10-00	1,880.41	5-04-00	8,015.42	8-10-00	13,712.05 F	12-04-00	19,847.78 F
1-11-00	2,026.43	5-05-00	8,161.52	8-11-00	13,858.10 F	12-05-00	19,993.96 F
2-00-00	2,172.50	5-06-00	8,307.63	9-00-00	14,004.15 F	12-06-00	20,140.13 F
2-01-00	2,318.60	5-07-00	8,453.74	9-01-00	14,150.21 F	12-07-00	20,286.31 F
2-02-00	2,464.68	5-08-00	8,599.84	9-02-00	14,296.26 F	12-08-00	20,432.48 F
2-03-00	2,610.74	5-09-00	8,745.95	9-03-00	14,442.32 F	12-09-00	20,578.66 F
2-04-00	2,756.79	5-10-00	8,892.06	9-04-00	14,588.37 F	12-10-00	20,724.83 F
2-05-00	2,902.84	5-11-00	9,038.17	9-05-00	14,734.43 F	12-11-00	20,871.01 F
2-06-00	3,048.90	6-00-00	9,184.22	9-06-00	14,880.48 F	13-00-00	21,017.18 F
2-07-00	3,194.92	6-01-00	9,330.27	9-07-00	15,026.54 F	13-01-00	21,163.36 F
2-08-00	3,340.91	6-02-00	9,476.33	9-08-00	15,172.59 F	13-02-00	21,309.53 F
2-09-00	3,486.91	6-03-00	9,622.38	9-09-00	15,318.64 F	13-03-00	21,455.71 F
2-10-00	3,632.91	6-04-00	9,768.44	9-10-00	15,464.70 F	13-04-00	21,601.88 F
2-11-00	3,778.92	6-05-00	9,914.49	9-11-00	15,610.75 F	13-05-00	21,748.06 F
3-00-00	3,924.97	6-06-00	10,060.55	10-00-00	15,756.81 F	13-06-00	21,894.23 F
3-01-00	4,071.03	6-07-00	10,206.60	10-01-00	15,902.86 F	13-07-00	22,040.41 F
3-02-00	4,217.08	6-08-00	10,352.66 F	10-02-00	16,048.92 F	13-08-00	22,186.58 F
3-03-00	4,363.14	6-09-00	10,407.45 F	10-03-00	16,194.97 F	13-09-00	22,332.76 F
3-04-00	4,509.20	6-10-00	10,407.50 F	10-04-00	16,341.02 F	13-10-00	22,478.93 F
3-05-00	4,655.26	6-11-00	10,407.55 F	10-05-00	16,487.08 F	13-11-00	22,625.11 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 **P120-012** Tank Type **F** Roof Weight **122,800** API **45.00** Gravity Correction **2.49**
 Strapped By: **HMTT** 8/29/2018 Floating Height **6-08-00**

<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	22,771.28 F	17-06-00	28,910.64 F	21-00-00	35,050.00 F	24-06-00	41,192.39 F
14-01-00	22,917.46 F	17-07-00	29,056.82 F	21-01-00	35,196.18 F	24-07-00	41,338.64 F
14-02-00	23,063.63 F	17-08-00	29,202.99 F	21-02-00	35,342.35 F	24-08-00	41,484.89 F
14-03-00	23,209.81 F	17-09-00	29,349.17 F	21-03-00	35,488.53 F	24-09-00	41,631.14 F
14-04-00	23,355.98 F	17-10-00	29,495.34 F	21-04-00	35,634.78 F	24-10-00	41,777.40 F
14-05-00	23,502.16 F	17-11-00	29,641.52 F	21-05-00	35,781.03 F	24-11-00	41,923.65 F
14-06-00	23,648.34 F	18-00-00	29,787.69 F	21-06-00	35,927.28 F	25-00-00	42,069.90 F
14-07-00	23,794.51 F	18-01-00	29,933.87 F	21-07-00	36,073.54 F	25-01-00	42,216.16 F
14-08-00	23,940.69 F	18-02-00	30,080.04 F	21-08-00	36,219.79 F	25-02-00	42,362.41 F
14-09-00	24,086.86 F	18-03-00	30,226.22 F	21-09-00	36,366.04 F	25-03-00	42,508.66 F
14-10-00	24,233.04 F	18-04-00	30,372.39 F	21-10-00	36,512.30 F	25-04-00	42,654.91 F
14-11-00	24,379.21 F	18-05-00	30,518.57 F	21-11-00	36,658.55 F	25-05-00	42,801.17 F
15-00-00	24,525.39 F	18-06-00	30,664.74 F	22-00-00	36,804.80 F	25-06-00	42,947.42 F
15-01-00	24,671.56 F	18-07-00	30,810.92 F	22-01-00	36,951.05 F	25-07-00	43,093.67 F
15-02-00	24,817.74 F	18-08-00	30,957.10 F	22-02-00	37,097.31 F	25-08-00	43,239.92 F
15-03-00	24,963.91 F	18-09-00	31,103.27 F	22-03-00	37,243.56 F	25-09-00	43,386.18 F
15-04-00	25,110.09 F	18-10-00	31,249.45 F	22-04-00	37,389.81 F	25-10-00	43,532.43 F
15-05-00	25,256.26 F	18-11-00	31,395.62 F	22-05-00	37,536.07 F	25-11-00	43,678.68 F
15-06-00	25,402.44 F	19-00-00	31,541.80 F	22-06-00	37,682.32 F	26-00-00	43,824.94 F
15-07-00	25,548.61 F	19-01-00	31,687.97 F	22-07-00	37,828.57 F	26-01-00	43,971.19 F
15-08-00	25,694.79 F	19-02-00	31,834.15 F	22-08-00	37,974.82 F	26-02-00	44,117.44 F
15-09-00	25,840.96 F	19-03-00	31,980.32 F	22-09-00	38,121.08 F	26-03-00	44,263.69 F
15-10-00	25,987.14 F	19-04-00	32,126.50 F	22-10-00	38,267.33 F	26-04-00	44,409.95 F
15-11-00	26,133.31 F	19-05-00	32,272.67 F	22-11-00	38,413.58 F	26-05-00	44,556.20 F
16-00-00	26,279.49 F	19-06-00	32,418.85 F	23-00-00	38,559.84 F	26-06-00	44,702.45 F
16-01-00	26,425.66 F	19-07-00	32,565.02 F	23-01-00	38,706.09 F	26-07-00	44,848.71 F
16-02-00	26,571.84 F	19-08-00	32,711.20 F	23-02-00	38,852.34 F	26-08-00	44,994.96 F
16-03-00	26,718.01 F	19-09-00	32,857.37 F	23-03-00	38,998.59 F	26-09-00	45,141.21 F
16-04-00	26,864.19 F	19-10-00	33,003.55 F	23-04-00	39,144.85 F	26-10-00	45,287.46 F
16-05-00	27,010.36 F	19-11-00	33,149.72 F	23-05-00	39,291.10 F	26-11-00	45,433.72 F
16-06-00	27,156.54 F	20-00-00	33,295.90 F	23-06-00	39,437.35 F	27-00-00	45,579.97 F
16-07-00	27,302.72 F	20-01-00	33,442.07 F	23-07-00	39,583.60 F	27-01-00	45,726.22 F
16-08-00	27,448.89 F	20-02-00	33,588.25 F	23-08-00	39,729.86 F	27-02-00	45,872.48 F
16-09-00	27,595.07 F	20-03-00	33,734.42 F	23-09-00	39,876.11 F	27-03-00	46,018.73 F
16-10-00	27,741.24 F	20-04-00	33,880.60 F	23-10-00	40,022.36 F	27-04-00	46,164.98 F
16-11-00	27,887.42 F	20-05-00	34,026.77 F	23-11-00	40,168.62 F	27-05-00	46,311.23 F
17-00-00	28,033.59 F	20-06-00	34,172.95 F	24-00-00	40,314.87 F	27-06-00	46,457.49 F
17-01-00	28,179.77 F	20-07-00	34,319.12 F	24-01-00	40,461.12 F	27-07-00	46,603.74 F
17-02-00	28,325.94 F	20-08-00	34,465.30 F	24-02-00	40,607.37 F	27-08-00	46,749.99 F
17-03-00	28,472.12 F	20-09-00	34,611.48 F	24-03-00	40,753.63 F	27-09-00	46,896.24 F
17-04-00	28,618.29 F	20-10-00	34,757.65 F	24-04-00	40,899.88 F	27-10-00	47,042.50 F
17-05-00	28,764.47 F	20-11-00	34,903.83 F	24-05-00	41,046.13 F	27-11-00	47,188.75 F

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BOLD DENOTES ROOF CRITICAL ZONE

Tank ID **P120-012** Tank Type **F** Roof Weight **122,800** API **45.00** Gravity Correction **2.49**
 Strapped By: HMTT 8/29/2018 Floating Height **6-08-00**

<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	47,335.00 F	31-06-00	53,477.65 F	35-00-00	59,620.61 F	38-06-00	65,763.56 F
28-01-00	47,481.26 F	31-07-00	53,623.91 F	35-01-00	59,766.87 F	38-07-00	65,909.82 F
28-02-00	47,627.51 F	31-08-00	53,770.17 F	35-02-00	59,913.13 F	38-08-00	66,056.08 F
28-03-00	47,773.76 F	31-09-00	53,916.44 F	35-03-00	60,059.39 F	38-09-00	66,202.34 F
28-04-00	47,920.01 F	31-10-00	54,062.70 F	35-04-00	60,205.65 F	38-10-00	66,348.60 F
28-05-00	48,066.27 F	31-11-00	54,208.96 F	35-05-00	60,351.91 F	38-11-00	66,494.86 F
28-06-00	48,212.52 F	32-00-00	54,355.22 F	35-06-00	60,498.17 F	39-00-00	66,641.12 F
28-07-00	48,358.77 F	32-01-00	54,501.48 F	35-07-00	60,644.43 F	39-01-00	66,787.39 F
28-08-00	48,505.03 F	32-02-00	54,647.74 F	35-08-00	60,790.69 F	39-02-00	66,933.65 F
28-09-00	48,651.28 F	32-03-00	54,794.00 F	35-09-00	60,936.95 F	39-03-00	67,079.91 F
28-10-00	48,797.53 F	32-04-00	54,940.26 F	35-10-00	61,083.21 F	39-04-00	67,226.17 F
28-11-00	48,943.78 F	32-05-00	55,086.52 F	35-11-00	61,229.48 F	39-05-00	67,372.43 F
29-00-00	49,090.04 F	32-06-00	55,232.78 F	36-00-00	61,375.74 F	39-06-00	67,518.69 F
29-01-00	49,236.29 F	32-07-00	55,379.04 F	36-01-00	61,522.00 F	39-07-00	67,664.95 F
29-02-00	49,382.54 F	32-08-00	55,525.30 F	36-02-00	61,668.26 F	39-08-00	67,811.21 F
29-03-00	49,528.80 F	32-09-00	55,671.56 F	36-03-00	61,814.52 F	39-09-00	67,957.47 F
29-04-00	49,675.05 F	32-10-00	55,817.83 F	36-04-00	61,960.78 F	39-10-00	68,103.73 F
29-05-00	49,821.30 F	32-11-00	55,964.09 F	36-05-00	62,107.04 F	39-11-00	68,249.99 F
29-06-00	49,967.55 F	33-00-00	56,110.35 F	36-06-00	62,253.30 F	40-00-00	68,396.25 F
29-07-00	50,113.81 F	33-01-00	56,256.61 F	36-07-00	62,399.56 F	40-01-00	68,542.52 F
29-08-00	50,260.06 F	33-02-00	56,402.87 F	36-08-00	62,545.82 F	40-02-00	68,688.78 F
29-09-00	50,406.31 F	33-03-00	56,549.13 F	36-09-00	62,692.08 F	40-03-00	68,835.04 F
29-10-00	50,552.56 F	33-04-00	56,695.39 F	36-10-00	62,838.34 F	40-04-00	68,981.30 F
29-11-00	50,698.82 F	33-05-00	56,841.65 F	36-11-00	62,984.60 F	40-05-00	69,127.56 F
30-00-00	50,845.07 F	33-06-00	56,987.91 F	37-00-00	63,130.87 F	40-06-00	69,273.82 F
30-01-00	50,991.32 F	33-07-00	57,134.17 F	37-01-00	63,277.13 F	40-07-00	69,420.08 F
30-02-00	51,137.58 F	33-08-00	57,280.43 F	37-02-00	63,423.39 F	40-08-00	69,566.34 F
30-03-00	51,283.83 F	33-09-00	57,426.69 F	37-03-00	63,569.65 F	40-09-00	69,712.60 F
30-04-00	51,430.08 F	33-10-00	57,572.96 F	37-04-00	63,715.91 F	40-10-00	69,858.86 F
30-05-00	51,576.33 F	33-11-00	57,719.22 F	37-05-00	63,862.17 F	40-11-00	70,005.12 F
30-06-00	51,722.59 F	34-00-00	57,865.48 F	37-06-00	64,008.43 F	41-00-00	70,151.38 F
30-07-00	51,868.84 F	34-01-00	58,011.74 F	37-07-00	64,154.69 F	41-01-00	70,297.64 F
30-08-00	52,015.09 F	34-02-00	58,158.00 F	37-08-00	64,300.95 F	41-02-00	70,443.88 F
30-09-00	52,161.35 F	34-03-00	58,304.26 F	37-09-00	64,447.21 F	41-03-00	70,590.12 F
30-10-00	52,307.60 F	34-04-00	58,450.52 F	37-10-00	64,593.47 F	41-04-00	70,736.36 F
30-11-00	52,453.85 F	34-05-00	58,596.78 F	37-11-00	64,739.73 F	41-05-00	70,882.60 F
31-00-00	52,600.10 F	34-06-00	58,743.04 F	38-00-00	64,886.00 F	41-06-00	71,028.84 F
31-01-00	52,746.36 F	34-07-00	58,889.30 F	38-01-00	65,032.26 F	41-07-00	71,175.08 F
31-02-00	52,892.61 F	34-08-00	59,035.56 F	38-02-00	65,178.52 F	41-08-00	71,321.32 F
31-03-00	53,038.87 F	34-09-00	59,181.82 F	38-03-00	65,324.78 F	41-09-00	71,467.56 F
31-04-00	53,185.13 F	34-10-00	59,328.08 F	38-04-00	65,471.04 F	41-10-00	71,613.80 F
31-05-00	53,331.39 F	34-11-00	59,474.35 F	38-05-00	65,617.30 F	41-11-00	71,760.04 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 **P120-012** Tank Type **F** Roof Weight **122,800** API **45.00** Gravity Correction **2.49**
 Strapped By: HMTT 8/29/2018 Floating Height **6-08-00**

<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	71,906.28 F	45-06-00	78,048.32 F	49-00-00	84,190.37 F	52-06-00	90,332.31 F
42-01-00	72,052.52 F	45-07-00	78,194.56 F	49-01-00	84,336.61 F	52-07-00	90,478.55 F
42-02-00	72,198.75 F	45-08-00	78,340.80 F	49-02-00	84,482.85 F	52-08-00	90,624.78 F
42-03-00	72,344.99 F	45-09-00	78,487.04 F	49-03-00	84,629.09 F	52-09-00	90,771.02 F
42-04-00	72,491.23 F	45-10-00	78,633.28 F	49-04-00	84,775.33 F	52-10-00	90,917.25 F
42-05-00	72,637.47 F	45-11-00	78,779.52 F	49-05-00	84,921.56 F	52-11-00	91,063.48 F
42-06-00	72,783.71 F	46-00-00	78,925.76 F	49-06-00	85,067.80 F	53-00-00	91,209.72 F
42-07-00	72,929.95 F	46-01-00	79,072.00 F	49-07-00	85,214.04 F	53-01-00	91,355.95 F
42-08-00	73,076.19 F	46-02-00	79,218.24 F	49-08-00	85,360.28 F	53-02-00	91,502.18 F
42-09-00	73,222.43 F	46-03-00	79,364.48 F	49-09-00	85,506.52 F	53-03-00	91,648.42 F
42-10-00	73,368.67 F	46-04-00	79,510.71 F	49-10-00	85,652.76 F	53-04-00	91,794.65 F
42-11-00	73,514.91 F	46-05-00	79,656.95 F	49-11-00	85,799.00 F	53-05-00	91,940.88 F
43-00-00	73,661.15 F	46-06-00	79,803.19 F	50-00-00	85,945.24 F	53-06-00	92,087.12 F
43-01-00	73,807.39 F	46-07-00	79,949.43 F	50-01-00	86,091.48 F	53-07-00	92,233.35 F
43-02-00	73,953.62 F	46-08-00	80,095.67 F	50-02-00	86,237.72 F	53-08-00	92,379.58 F
43-03-00	74,099.86 F	46-09-00	80,241.91 F	50-03-00	86,383.96 F	53-09-00	92,525.82 F
43-04-00	74,246.10 F	46-10-00	80,388.15 F	50-04-00	86,530.20 F	53-10-00	92,672.05 F
43-05-00	74,392.34 F	46-11-00	80,534.39 F	50-05-00	86,676.44 F	53-11-00	92,818.29 F
43-06-00	74,538.58 F	47-00-00	80,680.63 F	50-06-00	86,822.67 F	54-00-00	92,964.52 F
43-07-00	74,684.82 F	47-01-00	80,826.87 F	50-07-00	86,968.91 F	54-01-00	93,110.75 F
43-08-00	74,831.06 F	47-02-00	80,973.11 F	50-08-00	87,115.15 F	54-02-00	93,256.99 F
43-09-00	74,977.30 F	47-03-00	81,119.35 F	50-09-00	87,261.39 F	54-03-00	93,403.22 F
43-10-00	75,123.54 F	47-04-00	81,265.58 F	50-10-00	87,407.63 F	54-04-00	93,549.45 F
43-11-00	75,269.78 F	47-05-00	81,411.82 F	50-11-00	87,553.87 F	54-05-00	93,695.69 F
44-00-00	75,416.02 F	47-06-00	81,558.06 F	51-00-00	87,700.11 F	54-06-00	93,841.92 F
44-01-00	75,562.26 F	47-07-00	81,704.30 F	51-01-00	87,846.34 F	54-07-00	93,988.15 F
44-02-00	75,708.50 F	47-08-00	81,850.54 F	51-02-00	87,992.58 F	54-08-00	94,134.39 F
44-03-00	75,854.73 F	47-09-00	81,996.78 F	51-03-00	88,138.81 F	54-09-00	94,280.62 F
44-04-00	76,000.97 F	47-10-00	82,143.02 F	51-04-00	88,285.04 F	54-10-00	94,426.86 F
44-05-00	76,147.21 F	47-11-00	82,289.26 F	51-05-00	88,431.28 F	54-11-00	94,573.09 F
44-06-00	76,293.45 F	48-00-00	82,435.50 F	51-06-00	88,577.51 F	55-00-00	94,719.32 F
44-07-00	76,439.69 F	48-01-00	82,581.74 F	51-07-00	88,723.74 F	55-01-00	94,865.56 F
44-08-00	76,585.93 F	48-02-00	82,727.98 F	51-08-00	88,869.98 F	55-02-00	95,011.79 F
44-09-00	76,732.17 F	48-03-00	82,874.22 F	51-09-00	89,016.21 F	55-03-00	95,158.02 F
44-10-00	76,878.41 F	48-04-00	83,020.46 F	51-10-00	89,162.45 F	55-04-00	95,304.26 F
44-11-00	77,024.65 F	48-05-00	83,166.69 F	51-11-00	89,308.68 F	55-05-00	95,450.49 F
45-00-00	77,170.89 F	48-06-00	83,312.93 F	52-00-00	89,454.91 F	55-06-00	95,596.72 F
45-01-00	77,317.13 F	48-07-00	83,459.17 F	52-01-00	89,601.15 F	55-07-00	95,742.96 F
45-02-00	77,463.37 F	48-08-00	83,605.41 F	52-02-00	89,747.38 F	55-08-00	95,889.19 F
45-03-00	77,609.60 F	48-09-00	83,751.65 F	52-03-00	89,893.61 F	55-09-00	96,035.42 F
45-04-00	77,755.84 F	48-10-00	83,897.89 F	52-04-00	90,039.85 F	55-10-00	96,181.66 F
45-05-00	77,902.08 F	48-11-00	84,044.13 F	52-05-00	90,186.08 F	55-11-00	96,327.89 F

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

BOLD DENOTES ROOF CRITICAL ZONE

Tank Strapping Detail Report

Tank ID **P120-012** Tank Type **F** Roof Weight **122,800** API **45.00** Gravity Correction **2.49**
 Strapped By: HMTT 8/29/2018 Floating Height **6-08-00**

<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>
56-00-00	96,474.13 F	59-06-00	102,616.21 F	63-00-00	108,759.30 F	66-06-00	114,902.37 F
56-01-00	96,620.36 F	59-07-00	102,762.47 F	63-01-00	108,905.56 F	66-07-00	115,048.61 F
56-02-00	96,766.59 F	59-08-00	102,908.74 F	63-02-00	109,051.83 F	66-08-00	115,194.85 F
56-03-00	96,912.83 F	59-09-00	103,055.00 F	63-03-00	109,198.09 F	66-09-00	115,341.10 F
56-04-00	97,059.06 F	59-10-00	103,201.27 F	63-04-00	109,344.35 F	66-10-00	115,487.34 F
56-05-00	97,205.29 F	59-11-00	103,347.53 F	63-05-00	109,490.62 F	66-11-00	115,633.59 F
56-06-00	97,351.53 F	60-00-00	103,493.79 F	63-06-00	109,636.88 F	67-00-00	115,779.83 F
56-07-00	97,497.76 F	60-01-00	103,640.06 F	63-07-00	109,783.15 F	67-01-00	115,926.07 F
56-08-00	97,643.99 F	60-02-00	103,786.32 F	63-08-00	109,929.41 F	67-02-00	116,072.32 F
56-09-00	97,790.23 F	60-03-00	103,932.59 F	63-09-00	110,075.67 F	67-03-00	116,218.56 F
56-10-00	97,936.46 F	60-04-00	104,078.85 F	63-10-00	110,221.94 F	67-04-00	116,364.81 F
56-11-00	98,082.70 F	60-05-00	104,225.11 F	63-11-00	110,368.20 F	67-05-00	116,511.05 F
57-00-00	98,228.93 F	60-06-00	104,371.38 F	64-00-00	110,514.47 F	67-06-00	116,657.29 F
57-01-00	98,375.16 F	60-07-00	104,517.64 F	64-01-00	110,660.73 F	67-07-00	116,803.54 F
57-02-00	98,521.40 F	60-08-00	104,663.91 F	64-02-00	110,806.99 F	67-08-00	116,949.78 F
57-03-00	98,667.63 F	60-09-00	104,810.17 F	64-03-00	110,953.26 F	67-09-00	117,096.03 F
57-04-00	98,813.86 F	60-10-00	104,956.43 F	64-04-00	111,099.52 F	67-10-00	117,242.27 F
57-05-00	98,960.10 F	60-11-00	105,102.70 F	64-05-00	111,245.79 F	67-11-00	117,388.51 F
57-06-00	99,106.33 F	61-00-00	105,248.96 F	64-06-00	111,392.05 F	68-00-00	117,534.76 F
57-07-00	99,252.56 F	61-01-00	105,395.23 F	64-07-00	111,538.31 F	68-01-00	117,681.00 F
57-08-00	99,398.80 F	61-02-00	105,541.49 F	64-08-00	111,684.58 F	68-02-00	117,827.25 F
57-09-00	99,545.03 F	61-03-00	105,687.75 F	64-09-00	111,830.84 F	68-03-00	117,973.49 F
57-10-00	99,691.26 F	61-04-00	105,834.02 F	64-10-00	111,977.11 F	68-04-00	118,119.73 F
57-11-00	99,837.50 F	61-05-00	105,980.28 F	64-11-00	112,123.37 F	68-05-00	118,265.98 F
58-00-00	99,983.73 F	61-06-00	106,126.55 F	65-00-00	112,269.63 F	68-06-00	118,412.22 F
58-01-00	100,129.97 F	61-07-00	106,272.81 F	65-01-00	112,415.90 F	68-07-00	118,558.47 F
58-02-00	100,276.20 F	61-08-00	106,419.07 F	65-02-00	112,562.16 F	68-08-00	118,704.71 F
58-03-00	100,422.43 F	61-09-00	106,565.34 F	65-03-00	112,708.43 F	68-09-00	118,850.95 F
58-04-00	100,568.67 F	61-10-00	106,711.60 F	65-04-00	112,854.69 F	68-10-00	118,997.20 F
58-05-00	100,714.90 F	61-11-00	106,857.87 F	65-05-00	113,000.95 F	68-11-00	119,143.44 F
58-06-00	100,861.13 F	62-00-00	107,004.13 F	65-06-00	113,147.22 F	69-00-00	119,289.69 F
58-07-00	101,007.37 F	62-01-00	107,150.39 F	65-07-00	113,293.48 F	69-01-00	119,435.93 F
58-08-00	101,153.60 F	62-02-00	107,296.66 F	65-08-00	113,439.75 F	69-02-00	119,582.17 F
58-09-00	101,299.83 F	62-03-00	107,442.92 F	65-09-00	113,586.01 F	69-03-00	119,728.42 F
58-10-00	101,446.10 F	62-04-00	107,589.19 F	65-10-00	113,732.27 F	69-04-00	119,874.66 F
58-11-00	101,592.36 F	62-05-00	107,735.45 F	65-11-00	113,878.54 F	69-05-00	120,020.91 F
59-00-00	101,738.63 F	62-06-00	107,881.71 F	66-00-00	114,024.80 F	69-06-00	120,167.15 F
59-01-00	101,884.89 F	62-07-00	108,027.98 F	66-01-00	114,171.07 F	69-07-00	120,313.39 F
59-02-00	102,031.15 F	62-08-00	108,174.24 F	66-02-00	114,317.33 F	69-08-00	120,459.64 F
59-03-00	102,177.42 F	62-09-00	108,320.51 F	66-03-00	114,463.59 F	69-09-00	120,605.88 F
59-04-00	102,323.68 F	62-10-00	108,466.77 F	66-04-00	114,609.86 F	69-10-00	120,752.13 F
59-05-00	102,469.95 F	62-11-00	108,613.03 F	66-05-00	114,756.12 F	69-11-00	120,898.37 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 **P120-012** Tank Type **F** Roof Weight **122,800** API **45.00** Gravity Correction **2.49**
 Strapped By: HMTT 8/29/2018 Floating Height **6-08-00**

<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>
70-00-00	121,044.61 F	73-06-00	127,186.86 F				
70-01-00	121,190.86 F	73-07-00	127,333.11 F				
70-02-00	121,337.10 F	73-08-00	127,479.35 F				
70-03-00	121,483.35 F	73-09-00	127,625.59 F				
70-04-00	121,629.59 F	73-10-00	127,771.84 F				
70-05-00	121,775.83 F	73-11-00	127,918.08 F				
70-06-00	121,922.08 F	74-00-00	128,064.33 F				
70-07-00	122,068.32 F	74-01-00	128,210.57 F				
70-08-00	122,214.57 F	74-02-00	128,356.81 F				
70-09-00	122,360.81 F	74-03-00	128,503.06 F				
70-10-00	122,507.05 F	74-04-00	128,649.30 F				
70-11-00	122,653.30 F	74-05-00	128,795.55 F				
71-00-00	122,799.54 F						
71-01-00	122,945.79 F						
71-02-00	123,092.03 F						
71-03-00	123,238.27 F						
71-04-00	123,384.52 F						
71-05-00	123,530.76 F						
71-06-00	123,677.01 F						
71-07-00	123,823.25 F						
71-08-00	123,969.49 F						
71-09-00	124,115.74 F						
71-10-00	124,261.98 F						
71-11-00	124,408.23 F						
72-00-00	124,554.47 F						
72-01-00	124,700.71 F						
72-02-00	124,846.96 F						
72-03-00	124,993.20 F						
72-04-00	125,139.45 F						
72-05-00	125,285.69 F						
72-06-00	125,431.93 F						
72-07-00	125,578.18 F						
72-08-00	125,724.42 F						
72-09-00	125,870.67 F						
72-10-00	126,016.91 F						
72-11-00	126,163.15 F						
73-00-00	126,309.40 F						
73-01-00	126,455.64 F						
73-02-00	126,601.89 F						
73-03-00	126,748.13 F						
73-04-00	126,894.37 F						
73-05-00	127,040.62 F						

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

BOLD DENOTES ROOF CRITICAL ZONE