

Tank ID **P120-021** Tank Type **F** Roof Weight **121,000** API **45.00** Gravity Correction **2.45**
 Strapped By: **HMTT** 7/19/2019 Floating Height **6-05-00**

<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	10.13	3-06-00	4,612.04	7-00-00	10,319.05 F	10-06-00	16,457.71 F
0-01-00	17.05	3-07-00	4,758.20	7-01-00	10,465.21 F	10-07-00	16,603.87 F
0-02-00	27.80	3-08-00	4,904.36	7-02-00	10,611.37 F	10-08-00	16,750.02 F
0-03-00	43.20	3-09-00	5,050.51	7-03-00	10,757.53 F	10-09-00	16,896.18 F
0-04-00	62.53	3-10-00	5,196.67	7-04-00	10,903.69 F	10-10-00	17,042.34 F
0-05-00	86.94	3-11-00	5,342.81	7-05-00	11,049.85 F	10-11-00	17,188.50 F
0-06-00	117.78	4-00-00	5,488.96	7-06-00	11,196.00 F	11-00-00	17,334.66 F
0-07-00	154.68	4-01-00	5,635.12	7-07-00	11,342.16 F	11-01-00	17,480.82 F
0-08-00	200.64	4-02-00	5,781.27	7-08-00	11,488.32 F	11-02-00	17,626.97 F
0-09-00	255.88	4-03-00	5,927.43	7-09-00	11,634.48 F	11-03-00	17,773.13 F
0-10-00	317.23	4-04-00	6,073.59	7-10-00	11,780.64 F	11-04-00	17,919.29 F
0-11-00	388.82	4-05-00	6,219.75	7-11-00	11,926.80 F	11-05-00	18,065.47 F
1-00-00	467.39	4-06-00	6,365.91	8-00-00	12,072.96 F	11-06-00	18,211.65 F
1-01-00	548.87	4-07-00	6,512.07	8-01-00	12,219.11 F	11-07-00	18,357.83 F
1-02-00	636.80	4-08-00	6,658.22	8-02-00	12,365.27 F	11-08-00	18,504.01 F
1-03-00	736.33	4-09-00	6,804.38	8-03-00	12,511.43 F	11-09-00	18,650.19 F
1-04-00	846.69	4-10-00	6,950.54	8-04-00	12,657.59 F	11-10-00	18,796.37 F
1-05-00	966.08	4-11-00	7,096.70	8-05-00	12,803.75 F	11-11-00	18,942.55 F
1-06-00	1,103.74	5-00-00	7,242.86	8-06-00	12,949.91 F	12-00-00	19,088.73 F
1-07-00	1,249.90	5-01-00	7,389.02	8-07-00	13,096.06 F	12-01-00	19,234.91 F
1-08-00	1,396.06	5-02-00	7,535.17	8-08-00	13,242.22 F	12-02-00	19,381.09 F
1-09-00	1,542.22	5-03-00	7,681.33	8-09-00	13,388.38 F	12-03-00	19,527.27 F
1-10-00	1,688.37	5-04-00	7,827.49	8-10-00	13,534.54 F	12-04-00	19,673.46 F
1-11-00	1,834.50	5-05-00	7,973.65	8-11-00	13,680.70 F	12-05-00	19,819.64 F
2-00-00	1,980.63	5-06-00	8,119.81	9-00-00	13,826.86 F	12-06-00	19,965.82 F
2-01-00	2,126.76	5-07-00	8,265.97	9-01-00	13,973.01 F	12-07-00	20,112.00 F
2-02-00	2,272.91	5-08-00	8,412.12	9-02-00	14,119.17 F	12-08-00	20,258.18 F
2-03-00	2,419.07	5-09-00	8,558.28	9-03-00	14,265.33 F	12-09-00	20,404.36 F
2-04-00	2,565.23	5-10-00	8,704.44	9-04-00	14,411.49 F	12-10-00	20,550.54 F
2-05-00	2,711.39	5-11-00	8,850.60	9-05-00	14,557.65 F	12-11-00	20,696.72 F
2-06-00	2,857.56	6-00-00	8,996.76	9-06-00	14,703.81 F	13-00-00	20,842.90 F
2-07-00	3,003.77	6-01-00	9,142.92	9-07-00	14,849.96 F	13-01-00	20,989.08 F
2-08-00	3,149.98	6-02-00	9,289.08	9-08-00	14,996.12 F	13-02-00	21,135.26 F
2-09-00	3,296.17	6-03-00	9,435.23	9-09-00	15,142.28 F	13-03-00	21,281.44 F
2-10-00	3,442.37	6-04-00	9,581.39	9-10-00	15,288.44 F	13-04-00	21,427.62 F
2-11-00	3,588.58	6-05-00	9,727.55 F	9-11-00	15,434.60 F	13-05-00	21,573.81 F
3-00-00	3,734.79	6-06-00	9,873.93 F	10-00-00	15,580.76 F	13-06-00	21,719.99 F
3-01-00	3,881.00	6-07-00	9,840.96 F	10-01-00	15,726.92 F	13-07-00	21,866.17 F
3-02-00	4,027.21	6-08-00	9,843.99 F	10-02-00	15,873.07 F	13-08-00	22,012.35 F
3-03-00	4,173.42	6-09-00	9,880.58 F	10-03-00	16,019.23 F	13-09-00	22,158.53 F
3-04-00	4,319.64	6-10-00	10,026.74 F	10-04-00	16,165.39 F	13-10-00	22,304.71 F
3-05-00	4,465.85	6-11-00	10,172.90 F	10-05-00	16,311.55 F	13-11-00	22,450.89 F

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

BOLD DENOTES ROOF CRITICAL ZONE

Tank ID **P120-021** Tank Type **F** Roof Weight **121,000** API **45.00** Gravity Correction **2.45**
 Strapped By: **HMTT** 7/19/2019 Floating Height **6-05-00**

<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	22,597.07 F	17-06-00	28,736.66 F	21-00-00	34,876.26 F	24-06-00	41,016.50 F
14-01-00	22,743.25 F	17-07-00	28,882.85 F	21-01-00	35,022.44 F	24-07-00	41,162.70 F
14-02-00	22,889.43 F	17-08-00	29,029.03 F	21-02-00	35,168.62 F	24-08-00	41,308.90 F
14-03-00	23,035.61 F	17-09-00	29,175.21 F	21-03-00	35,314.80 F	24-09-00	41,455.10 F
14-04-00	23,181.79 F	17-10-00	29,321.39 F	21-04-00	35,460.99 F	24-10-00	41,601.29 F
14-05-00	23,327.98 F	17-11-00	29,467.57 F	21-05-00	35,607.19 F	24-11-00	41,747.49 F
14-06-00	23,474.16 F	18-00-00	29,613.75 F	21-06-00	35,753.39 F	25-00-00	41,893.69 F
14-07-00	23,620.34 F	18-01-00	29,759.93 F	21-07-00	35,899.59 F	25-01-00	42,039.89 F
14-08-00	23,766.52 F	18-02-00	29,906.11 F	21-08-00	36,045.78 F	25-02-00	42,186.08 F
14-09-00	23,912.70 F	18-03-00	30,052.29 F	21-09-00	36,191.98 F	25-03-00	42,332.28 F
14-10-00	24,058.88 F	18-04-00	30,198.47 F	21-10-00	36,338.18 F	25-04-00	42,478.48 F
14-11-00	24,205.06 F	18-05-00	30,344.65 F	21-11-00	36,484.38 F	25-05-00	42,624.68 F
15-00-00	24,351.24 F	18-06-00	30,490.83 F	22-00-00	36,630.58 F	25-06-00	42,770.87 F
15-01-00	24,497.42 F	18-07-00	30,637.02 F	22-01-00	36,776.77 F	25-07-00	42,917.07 F
15-02-00	24,643.60 F	18-08-00	30,783.20 F	22-02-00	36,922.97 F	25-08-00	43,063.27 F
15-03-00	24,789.78 F	18-09-00	30,929.38 F	22-03-00	37,069.17 F	25-09-00	43,209.47 F
15-04-00	24,935.96 F	18-10-00	31,075.56 F	22-04-00	37,215.37 F	25-10-00	43,355.66 F
15-05-00	25,082.14 F	18-11-00	31,221.74 F	22-05-00	37,361.56 F	25-11-00	43,501.86 F
15-06-00	25,228.33 F	19-00-00	31,367.92 F	22-06-00	37,507.76 F	26-00-00	43,648.06 F
15-07-00	25,374.51 F	19-01-00	31,514.10 F	22-07-00	37,653.96 F	26-01-00	43,794.26 F
15-08-00	25,520.69 F	19-02-00	31,660.28 F	22-08-00	37,800.16 F	26-02-00	43,940.46 F
15-09-00	25,666.87 F	19-03-00	31,806.46 F	22-09-00	37,946.35 F	26-03-00	44,086.65 F
15-10-00	25,813.05 F	19-04-00	31,952.64 F	22-10-00	38,092.55 F	26-04-00	44,232.85 F
15-11-00	25,959.23 F	19-05-00	32,098.82 F	22-11-00	38,238.75 F	26-05-00	44,379.05 F
16-00-00	26,105.41 F	19-06-00	32,245.00 F	23-00-00	38,384.95 F	26-06-00	44,525.25 F
16-01-00	26,251.59 F	19-07-00	32,391.18 F	23-01-00	38,531.14 F	26-07-00	44,671.44 F
16-02-00	26,397.77 F	19-08-00	32,537.37 F	23-02-00	38,677.34 F	26-08-00	44,817.64 F
16-03-00	26,543.95 F	19-09-00	32,683.55 F	23-03-00	38,823.54 F	26-09-00	44,963.84 F
16-04-00	26,690.13 F	19-10-00	32,829.73 F	23-04-00	38,969.74 F	26-10-00	45,110.04 F
16-05-00	26,836.31 F	19-11-00	32,975.91 F	23-05-00	39,115.93 F	26-11-00	45,256.23 F
16-06-00	26,982.50 F	20-00-00	33,122.09 F	23-06-00	39,262.13 F	27-00-00	45,402.43 F
16-07-00	27,128.68 F	20-01-00	33,268.27 F	23-07-00	39,408.33 F	27-01-00	45,548.63 F
16-08-00	27,274.86 F	20-02-00	33,414.45 F	23-08-00	39,554.53 F	27-02-00	45,694.83 F
16-09-00	27,421.04 F	20-03-00	33,560.63 F	23-09-00	39,700.72 F	27-03-00	45,841.02 F
16-10-00	27,567.22 F	20-04-00	33,706.81 F	23-10-00	39,846.92 F	27-04-00	45,987.22 F
16-11-00	27,713.40 F	20-05-00	33,852.99 F	23-11-00	39,993.12 F	27-05-00	46,133.42 F
17-00-00	27,859.58 F	20-06-00	33,999.17 F	24-00-00	40,139.32 F	27-06-00	46,279.62 F
17-01-00	28,005.76 F	20-07-00	34,145.35 F	24-01-00	40,285.52 F	27-07-00	46,425.81 F
17-02-00	28,151.94 F	20-08-00	34,291.54 F	24-02-00	40,431.71 F	27-08-00	46,572.01 F
17-03-00	28,298.12 F	20-09-00	34,437.72 F	24-03-00	40,577.91 F	27-09-00	46,718.21 F
17-04-00	28,444.30 F	20-10-00	34,583.90 F	24-04-00	40,724.11 F	27-10-00	46,864.41 F
17-05-00	28,590.48 F	20-11-00	34,730.08 F	24-05-00	40,870.31 F	27-11-00	47,010.60 F

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Tank ID **P120-021** Tank Type **F** Roof Weight **121,000** API **45.00** Gravity Correction **2.45**
 Strapped By: **HMTT** 7/19/2019 Floating Height **6-05-00**

<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	47,156.80 F	31-06-00	53,297.28 F	35-00-00	59,439.63 F	38-06-00	65,581.98 F
28-01-00	47,303.00 F	31-07-00	53,443.53 F	35-01-00	59,585.88 F	38-07-00	65,728.23 F
28-02-00	47,449.20 F	31-08-00	53,589.78 F	35-02-00	59,732.13 F	38-08-00	65,874.47 F
28-03-00	47,595.40 F	31-09-00	53,736.02 F	35-03-00	59,878.37 F	38-09-00	66,020.72 F
28-04-00	47,741.59 F	31-10-00	53,882.27 F	35-04-00	60,024.62 F	38-10-00	66,166.97 F
28-05-00	47,887.79 F	31-11-00	54,028.52 F	35-05-00	60,170.87 F	38-11-00	66,313.21 F
28-06-00	48,033.99 F	32-00-00	54,174.76 F	35-06-00	60,317.11 F	39-00-00	66,459.46 F
28-07-00	48,180.19 F	32-01-00	54,321.01 F	35-07-00	60,463.36 F	39-01-00	66,605.71 F
28-08-00	48,326.38 F	32-02-00	54,467.26 F	35-08-00	60,609.60 F	39-02-00	66,751.95 F
28-09-00	48,472.58 F	32-03-00	54,613.50 F	35-09-00	60,755.85 F	39-03-00	66,898.20 F
28-10-00	48,618.78 F	32-04-00	54,759.75 F	35-10-00	60,902.10 F	39-04-00	67,044.45 F
28-11-00	48,764.98 F	32-05-00	54,905.99 F	35-11-00	61,048.34 F	39-05-00	67,190.69 F
29-00-00	48,911.17 F	32-06-00	55,052.24 F	36-00-00	61,194.59 F	39-06-00	67,336.94 F
29-01-00	49,057.37 F	32-07-00	55,198.49 F	36-01-00	61,340.84 F	39-07-00	67,483.19 F
29-02-00	49,203.57 F	32-08-00	55,344.73 F	36-02-00	61,487.08 F	39-08-00	67,629.43 F
29-03-00	49,349.77 F	32-09-00	55,490.98 F	36-03-00	61,633.33 F	39-09-00	67,775.68 F
29-04-00	49,495.96 F	32-10-00	55,637.23 F	36-04-00	61,779.58 F	39-10-00	67,921.92 F
29-05-00	49,642.16 F	32-11-00	55,783.47 F	36-05-00	61,925.82 F	39-11-00	68,068.17 F
29-06-00	49,788.36 F	33-00-00	55,929.72 F	36-06-00	62,072.07 F	40-00-00	68,214.42 F
29-07-00	49,934.56 F	33-01-00	56,075.97 F	36-07-00	62,218.31 F	40-01-00	68,360.66 F
29-08-00	50,080.75 F	33-02-00	56,222.21 F	36-08-00	62,364.56 F	40-02-00	68,506.91 F
29-09-00	50,226.95 F	33-03-00	56,368.46 F	36-09-00	62,510.81 F	40-03-00	68,653.16 F
29-10-00	50,373.15 F	33-04-00	56,514.71 F	36-10-00	62,657.05 F	40-04-00	68,799.40 F
29-11-00	50,519.35 F	33-05-00	56,660.95 F	36-11-00	62,803.30 F	40-05-00	68,945.65 F
30-00-00	50,665.54 F	33-06-00	56,807.20 F	37-00-00	62,949.55 F	40-06-00	69,091.90 F
30-01-00	50,811.74 F	33-07-00	56,953.44 F	37-01-00	63,095.79 F	40-07-00	69,238.14 F
30-02-00	50,957.94 F	33-08-00	57,099.69 F	37-02-00	63,242.04 F	40-08-00	69,384.39 F
30-03-00	51,104.14 F	33-09-00	57,245.94 F	37-03-00	63,388.29 F	40-09-00	69,530.63 F
30-04-00	51,250.34 F	33-10-00	57,392.18 F	37-04-00	63,534.53 F	40-10-00	69,676.88 F
30-05-00	51,396.53 F	33-11-00	57,538.43 F	37-05-00	63,680.78 F	40-11-00	69,823.13 F
30-06-00	51,542.73 F	34-00-00	57,684.68 F	37-06-00	63,827.03 F	41-00-00	69,969.37 F
30-07-00	51,688.93 F	34-01-00	57,830.92 F	37-07-00	63,973.27 F	41-01-00	70,115.62 F
30-08-00	51,835.13 F	34-02-00	57,977.17 F	37-08-00	64,119.52 F	41-02-00	70,261.91 F
30-09-00	51,981.32 F	34-03-00	58,123.42 F	37-09-00	64,265.76 F	41-03-00	70,408.22 F
30-10-00	52,127.52 F	34-04-00	58,269.66 F	37-10-00	64,412.01 F	41-04-00	70,554.53 F
30-11-00	52,273.72 F	34-05-00	58,415.91 F	37-11-00	64,558.26 F	41-05-00	70,700.84 F
31-00-00	52,419.92 F	34-06-00	58,562.15 F	38-00-00	64,704.50 F	41-06-00	70,847.15 F
31-01-00	52,566.11 F	34-07-00	58,708.40 F	38-01-00	64,850.75 F	41-07-00	70,993.45 F
31-02-00	52,712.31 F	34-08-00	58,854.65 F	38-02-00	64,997.00 F	41-08-00	71,139.76 F
31-03-00	52,858.55 F	34-09-00	59,000.89 F	38-03-00	65,143.24 F	41-09-00	71,286.07 F
31-04-00	53,004.79 F	34-10-00	59,147.14 F	38-04-00	65,289.49 F	41-10-00	71,432.38 F
31-05-00	53,151.04 F	34-11-00	59,293.39 F	38-05-00	65,435.74 F	41-11-00	71,578.69 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 **P120-021** Tank Type **F** Roof Weight **121,000** API **45.00** Gravity Correction **2.45**
 Strapped By: **HMTT** 7/19/2019 Floating Height **6-05-00**

<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	71,724.99 F	45-06-00	77,869.93 F	49-00-00	84,014.87 F	52-06-00	90,161.18 F
42-01-00	71,871.30 F	45-07-00	78,016.24 F	49-01-00	84,161.17 F	52-07-00	90,307.56 F
42-02-00	72,017.61 F	45-08-00	78,162.55 F	49-02-00	84,307.48 F	52-08-00	90,453.95 F
42-03-00	72,163.92 F	45-09-00	78,308.85 F	49-03-00	84,453.79 F	52-09-00	90,600.34 F
42-04-00	72,310.23 F	45-10-00	78,455.16 F	49-04-00	84,600.10 F	52-10-00	90,746.72 F
42-05-00	72,456.53 F	45-11-00	78,601.47 F	49-05-00	84,746.41 F	52-11-00	90,893.11 F
42-06-00	72,602.84 F	46-00-00	78,747.78 F	49-06-00	84,892.71 F	53-00-00	91,039.49 F
42-07-00	72,749.15 F	46-01-00	78,894.09 F	49-07-00	85,039.02 F	53-01-00	91,185.88 F
42-08-00	72,895.46 F	46-02-00	79,040.39 F	49-08-00	85,185.33 F	53-02-00	91,332.26 F
42-09-00	73,041.77 F	46-03-00	79,186.70 F	49-09-00	85,331.64 F	53-03-00	91,478.65 F
42-10-00	73,188.07 F	46-04-00	79,333.01 F	49-10-00	85,477.95 F	53-04-00	91,625.03 F
42-11-00	73,334.38 F	46-05-00	79,479.32 F	49-11-00	85,624.25 F	53-05-00	91,771.42 F
43-00-00	73,480.69 F	46-06-00	79,625.63 F	50-00-00	85,770.56 F	53-06-00	91,917.81 F
43-01-00	73,627.00 F	46-07-00	79,771.93 F	50-01-00	85,916.87 F	53-07-00	92,064.19 F
43-02-00	73,773.31 F	46-08-00	79,918.24 F	50-02-00	86,063.18 F	53-08-00	92,210.58 F
43-03-00	73,919.61 F	46-09-00	80,064.55 F	50-03-00	86,209.49 F	53-09-00	92,356.96 F
43-04-00	74,065.92 F	46-10-00	80,210.86 F	50-04-00	86,355.79 F	53-10-00	92,503.35 F
43-05-00	74,212.23 F	46-11-00	80,357.17 F	50-05-00	86,502.10 F	53-11-00	92,649.73 F
43-06-00	74,358.54 F	47-00-00	80,503.47 F	50-06-00	86,648.41 F	54-00-00	92,796.12 F
43-07-00	74,504.85 F	47-01-00	80,649.78 F	50-07-00	86,794.72 F	54-01-00	92,942.50 F
43-08-00	74,651.15 F	47-02-00	80,796.09 F	50-08-00	86,941.03 F	54-02-00	93,088.89 F
43-09-00	74,797.46 F	47-03-00	80,942.40 F	50-09-00	87,087.33 F	54-03-00	93,235.28 F
43-10-00	74,943.77 F	47-04-00	81,088.71 F	50-10-00	87,233.64 F	54-04-00	93,381.66 F
43-11-00	75,090.08 F	47-05-00	81,235.01 F	50-11-00	87,379.95 F	54-05-00	93,528.05 F
44-00-00	75,236.39 F	47-06-00	81,381.32 F	51-00-00	87,526.26 F	54-06-00	93,674.43 F
44-01-00	75,382.69 F	47-07-00	81,527.63 F	51-01-00	87,672.62 F	54-07-00	93,820.82 F
44-02-00	75,529.00 F	47-08-00	81,673.94 F	51-02-00	87,819.01 F	54-08-00	93,967.20 F
44-03-00	75,675.31 F	47-09-00	81,820.25 F	51-03-00	87,965.39 F	54-09-00	94,113.59 F
44-04-00	75,821.62 F	47-10-00	81,966.55 F	51-04-00	88,111.78 F	54-10-00	94,259.98 F
44-05-00	75,967.93 F	47-11-00	82,112.86 F	51-05-00	88,258.17 F	54-11-00	94,406.36 F
44-06-00	76,114.23 F	48-00-00	82,259.17 F	51-06-00	88,404.55 F	55-00-00	94,552.75 F
44-07-00	76,260.54 F	48-01-00	82,405.48 F	51-07-00	88,550.94 F	55-01-00	94,699.13 F
44-08-00	76,406.85 F	48-02-00	82,551.79 F	51-08-00	88,697.32 F	55-02-00	94,845.52 F
44-09-00	76,553.16 F	48-03-00	82,698.09 F	51-09-00	88,843.71 F	55-03-00	94,991.90 F
44-10-00	76,699.47 F	48-04-00	82,844.40 F	51-10-00	88,990.09 F	55-04-00	95,138.29 F
44-11-00	76,845.77 F	48-05-00	82,990.71 F	51-11-00	89,136.48 F	55-05-00	95,284.67 F
45-00-00	76,992.08 F	48-06-00	83,137.02 F	52-00-00	89,282.86 F	55-06-00	95,431.06 F
45-01-00	77,138.39 F	48-07-00	83,283.33 F	52-01-00	89,429.25 F	55-07-00	95,577.45 F
45-02-00	77,284.70 F	48-08-00	83,429.63 F	52-02-00	89,575.64 F	55-08-00	95,723.83 F
45-03-00	77,431.01 F	48-09-00	83,575.94 F	52-03-00	89,722.02 F	55-09-00	95,870.22 F
45-04-00	77,577.31 F	48-10-00	83,722.25 F	52-04-00	89,868.41 F	55-10-00	96,016.60 F
45-05-00	77,723.62 F	48-11-00	83,868.56 F	52-05-00	90,014.79 F	55-11-00	96,162.99 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 **P120-021** Tank Type **F** Roof Weight **121,000** API **45.00** Gravity Correction **2.45**
 Strapped By: **HMTT** 7/19/2019 Floating Height **6-05-00**

<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	96,309.37 F	59-06-00	102,457.95 F	63-00-00	108,608.49 F	66-06-00	114,759.04 F
56-01-00	96,455.76 F	59-07-00	102,604.39 F	63-01-00	108,754.94 F	66-07-00	114,905.48 F
56-02-00	96,602.14 F	59-08-00	102,750.83 F	63-02-00	108,901.38 F	66-08-00	115,051.92 F
56-03-00	96,748.53 F	59-09-00	102,897.27 F	63-03-00	109,047.82 F	66-09-00	115,198.37 F
56-04-00	96,894.92 F	59-10-00	103,043.71 F	63-04-00	109,194.26 F	66-10-00	115,344.81 F
56-05-00	97,041.30 F	59-11-00	103,190.15 F	63-05-00	109,340.70 F	66-11-00	115,491.28 F
56-06-00	97,187.69 F	60-00-00	103,336.60 F	63-06-00	109,487.14 F	67-00-00	115,637.76 F
56-07-00	97,334.07 F	60-01-00	103,483.04 F	63-07-00	109,633.59 F	67-01-00	115,784.24 F
56-08-00	97,480.46 F	60-02-00	103,629.48 F	63-08-00	109,780.03 F	67-02-00	115,930.72 F
56-09-00	97,626.84 F	60-03-00	103,775.92 F	63-09-00	109,926.47 F	67-03-00	116,077.19 F
56-10-00	97,773.23 F	60-04-00	103,922.36 F	63-10-00	110,072.91 F	67-04-00	116,223.67 F
56-11-00	97,919.62 F	60-05-00	104,068.80 F	63-11-00	110,219.35 F	67-05-00	116,370.15 F
57-00-00	98,066.00 F	60-06-00	104,215.25 F	64-00-00	110,365.79 F	67-06-00	116,516.63 F
57-01-00	98,212.39 F	60-07-00	104,361.69 F	64-01-00	110,512.23 F	67-07-00	116,663.11 F
57-02-00	98,358.77 F	60-08-00	104,508.13 F	64-02-00	110,658.68 F	67-08-00	116,809.59 F
57-03-00	98,505.16 F	60-09-00	104,654.57 F	64-03-00	110,805.12 F	67-09-00	116,956.07 F
57-04-00	98,651.54 F	60-10-00	104,801.01 F	64-04-00	110,951.56 F	67-10-00	117,102.55 F
57-05-00	98,797.93 F	60-11-00	104,947.45 F	64-05-00	111,098.00 F	67-11-00	117,249.03 F
57-06-00	98,944.31 F	61-00-00	105,093.90 F	64-06-00	111,244.44 F	68-00-00	117,395.51 F
57-07-00	99,090.70 F	61-01-00	105,240.34 F	64-07-00	111,390.88 F	68-01-00	117,541.99 F
57-08-00	99,237.09 F	61-02-00	105,386.78 F	64-08-00	111,537.33 F	68-02-00	117,688.47 F
57-09-00	99,383.47 F	61-03-00	105,533.22 F	64-09-00	111,683.77 F	68-03-00	117,834.94 F
57-10-00	99,529.86 F	61-04-00	105,679.66 F	64-10-00	111,830.21 F	68-04-00	117,981.42 F
57-11-00	99,676.24 F	61-05-00	105,826.10 F	64-11-00	111,976.65 F	68-05-00	118,127.90 F
58-00-00	99,822.63 F	61-06-00	105,972.55 F	65-00-00	112,123.09 F	68-06-00	118,274.38 F
58-01-00	99,969.01 F	61-07-00	106,118.99 F	65-01-00	112,269.53 F	68-07-00	118,420.86 F
58-02-00	100,115.40 F	61-08-00	106,265.43 F	65-02-00	112,415.98 F	68-08-00	118,567.34 F
58-03-00	100,261.78 F	61-09-00	106,411.87 F	65-03-00	112,562.42 F	68-09-00	118,713.82 F
58-04-00	100,408.17 F	61-10-00	106,558.31 F	65-04-00	112,708.86 F	68-10-00	118,860.30 F
58-05-00	100,554.56 F	61-11-00	106,704.75 F	65-05-00	112,855.30 F	68-11-00	119,006.78 F
58-06-00	100,700.94 F	62-00-00	106,851.19 F	65-06-00	113,001.74 F	69-00-00	119,153.26 F
58-07-00	100,847.33 F	62-01-00	106,997.64 F	65-07-00	113,148.18 F	69-01-00	119,299.74 F
58-08-00	100,993.71 F	62-02-00	107,144.08 F	65-08-00	113,294.63 F	69-02-00	119,446.22 F
58-09-00	101,140.10 F	62-03-00	107,290.52 F	65-09-00	113,441.07 F	69-03-00	119,592.70 F
58-10-00	101,286.48 F	62-04-00	107,436.96 F	65-10-00	113,587.51 F	69-04-00	119,739.17 F
58-11-00	101,432.87 F	62-05-00	107,583.40 F	65-11-00	113,733.95 F	69-05-00	119,885.65 F
59-00-00	101,579.30 F	62-06-00	107,729.84 F	66-00-00	113,880.39 F	69-06-00	120,032.13 F
59-01-00	101,725.74 F	62-07-00	107,876.29 F	66-01-00	114,026.83 F	69-07-00	120,178.61 F
59-02-00	101,872.18 F	62-08-00	108,022.73 F	66-02-00	114,173.27 F	69-08-00	120,325.09 F
59-03-00	102,018.62 F	62-09-00	108,169.17 F	66-03-00	114,319.72 F	69-09-00	120,471.57 F
59-04-00	102,165.06 F	62-10-00	108,315.61 F	66-04-00	114,466.16 F	69-10-00	120,618.05 F
59-05-00	102,311.51 F	62-11-00	108,462.05 F	66-05-00	114,612.60 F	69-11-00	120,764.53 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 **P120-021** Tank Type **F** Roof Weight **121,000** API **45.00** Gravity Correction **2.45**
 Strapped By: HMTT 7/19/2019 Floating Height **6-05-00**

<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	120,911.01 F	73-06-00	127,063.13 F				
70-01-00	121,057.49 F	73-07-00	127,209.61 F				
70-02-00	121,203.97 F	73-08-00	127,356.09 F				
70-03-00	121,350.45 F	73-09-00	127,502.57 F				
70-04-00	121,496.92 F	73-10-00	127,649.05 F				
70-05-00	121,643.40 F	73-11-00	127,795.53 F				
70-06-00	121,789.88 F	74-00-00	127,942.01 F				
70-07-00	121,936.36 F	74-01-00	128,088.49 F				
70-08-00	122,082.84 F	74-02-00	128,234.97 F				
70-09-00	122,229.32 F	74-03-00	128,381.45 F				
70-10-00	122,375.80 F	74-04-00	128,527.93 F				
70-11-00	122,522.28 F	74-05-00	128,674.41 F				
71-00-00	122,668.76 F						
71-01-00	122,815.24 F						
71-02-00	122,961.72 F						
71-03-00	123,108.20 F						
71-04-00	123,254.68 F						
71-05-00	123,401.15 F						
71-06-00	123,547.63 F						
71-07-00	123,694.11 F						
71-08-00	123,840.59 F						
71-09-00	123,987.07 F						
71-10-00	124,133.55 F						
71-11-00	124,280.03 F						
72-00-00	124,426.51 F						
72-01-00	124,572.99 F						
72-02-00	124,719.47 F						
72-03-00	124,865.95 F						
72-04-00	125,012.43 F						
72-05-00	125,158.90 F						
72-06-00	125,305.38 F						
72-07-00	125,451.86 F						
72-08-00	125,598.34 F						
72-09-00	125,744.82 F						
72-10-00	125,891.30 F						
72-11-00	126,037.78 F						
73-00-00	126,184.26 F						
73-01-00	126,330.74 F						
73-02-00	126,477.22 F						
73-03-00	126,623.70 F						
73-04-00	126,770.18 F						
73-05-00	126,916.66 F						

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

BOLD DENOTES ROOF CRITICAL ZONE