

Tank ID **012-044** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: **HMT** 6/10/2014 Floating Height **0-00-00**

<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	12.01	3-06-00	702.09	7-00-00	1,589.48	10-06-00	2,475.21
0-01-00	16.76	3-07-00	723.25	7-01-00	1,610.60	10-07-00	2,496.30
0-02-00	21.72	3-08-00	744.42	7-02-00	1,631.71	10-08-00	2,517.39
0-03-00	27.26	3-09-00	765.58	7-03-00	1,652.82	10-09-00	2,538.47
0-04-00	33.25	3-10-00	786.74	7-04-00	1,673.93	10-10-00	2,559.56
0-05-00	40.51	3-11-00	807.91	7-05-00	1,695.04	10-11-00	2,580.64
0-06-00	49.22	4-00-00	829.07	7-06-00	1,716.13	11-00-00	2,601.73
0-07-00	58.20	4-01-00	850.24	7-07-00	1,737.22	11-01-00	2,622.81
0-08-00	67.61	4-02-00	871.40	7-08-00	1,758.30	11-02-00	2,643.90
0-09-00	78.05	4-03-00	892.56	7-09-00	1,779.39	11-03-00	2,664.98
0-10-00	89.86	4-04-00	913.73	7-10-00	1,800.47	11-04-00	2,686.07
0-11-00	103.47	4-05-00	934.89	7-11-00	1,821.56	11-05-00	2,707.16
1-00-00	117.66	4-06-00	956.06	8-00-00	1,842.65	11-06-00	2,728.24
1-01-00	131.86	4-07-00	977.22	8-01-00	1,863.73	11-07-00	2,749.33
1-02-00	146.10	4-08-00	998.37	8-02-00	1,884.82	11-08-00	2,770.41
1-03-00	160.43	4-09-00	1,019.48	8-03-00	1,905.90	11-09-00	2,791.50
1-04-00	175.16	4-10-00	1,040.59	8-04-00	1,926.99	11-10-00	2,812.58
1-05-00	190.37	4-11-00	1,061.70	8-05-00	1,948.07	11-11-00	2,833.67
1-06-00	206.89	5-00-00	1,082.82	8-06-00	1,969.16	12-00-00	2,854.75
1-07-00	225.03	5-01-00	1,103.93	8-07-00	1,990.25	12-01-00	2,875.84
1-08-00	243.83	5-02-00	1,125.04	8-08-00	2,011.33	12-02-00	2,896.93
1-09-00	262.97	5-03-00	1,146.15	8-09-00	2,032.42	12-03-00	2,918.01
1-10-00	282.22	5-04-00	1,167.26	8-10-00	2,053.50	12-04-00	2,939.10
1-11-00	302.03	5-05-00	1,188.37	8-11-00	2,074.59	12-05-00	2,960.18
2-00-00	322.63	5-06-00	1,209.48	9-00-00	2,095.67	12-06-00	2,981.27
2-01-00	343.57	5-07-00	1,230.59	9-01-00	2,116.76	12-07-00	3,002.35
2-02-00	364.51	5-08-00	1,251.71	9-02-00	2,137.84	12-08-00	3,023.44
2-03-00	385.45	5-09-00	1,272.82	9-03-00	2,158.93	12-09-00	3,044.53
2-04-00	406.39	5-10-00	1,293.93	9-04-00	2,180.02	12-10-00	3,065.61
2-05-00	427.34	5-11-00	1,315.04	9-05-00	2,201.10	12-11-00	3,086.70
2-06-00	448.28	6-00-00	1,336.15	9-06-00	2,222.19	13-00-00	3,107.78
2-07-00	469.28	6-01-00	1,357.26	9-07-00	2,243.27	13-01-00	3,128.87
2-08-00	490.45	6-02-00	1,378.37	9-08-00	2,264.36	13-02-00	3,149.95
2-09-00	511.61	6-03-00	1,399.48	9-09-00	2,285.44	13-03-00	3,171.04
2-10-00	532.78	6-04-00	1,420.59	9-10-00	2,306.53	13-04-00	3,192.12
2-11-00	553.94	6-05-00	1,441.71	9-11-00	2,327.61	13-05-00	3,213.21
3-00-00	575.10	6-06-00	1,462.82	10-00-00	2,348.70	13-06-00	3,234.30
3-01-00	596.27	6-07-00	1,483.93	10-01-00	2,369.79	13-07-00	3,255.38
3-02-00	617.43	6-08-00	1,505.04	10-02-00	2,390.87	13-08-00	3,276.47
3-03-00	638.60	6-09-00	1,526.15	10-03-00	2,411.96	13-09-00	3,297.55
3-04-00	659.76	6-10-00	1,547.26	10-04-00	2,433.04	13-10-00	3,318.64
3-05-00	680.92	6-11-00	1,568.37	10-05-00	2,454.13	13-11-00	3,339.72

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

Tank ID **012-044** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: **HMT** 6/10/2014 Floating Height **0-00-00**

<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	3,360.81	17-06-00	4,246.28	21-00-00	5,131.68	24-06-00	6,016.94
14-01-00	3,381.89	17-07-00	4,267.36	21-01-00	5,152.76	24-07-00	6,038.01
14-02-00	3,402.98	17-08-00	4,288.44	21-02-00	5,173.84	24-08-00	6,059.08
14-03-00	3,424.07	17-09-00	4,309.53	21-03-00	5,194.92	24-09-00	6,080.15
14-04-00	3,445.15	17-10-00	4,330.61	21-04-00	5,216.00	24-10-00	6,101.22
14-05-00	3,466.24	17-11-00	4,351.69	21-05-00	5,237.08	24-11-00	6,122.29
14-06-00	3,487.32	18-00-00	4,372.77	21-06-00	5,258.16	25-00-00	6,143.37
14-07-00	3,508.41	18-01-00	4,393.85	21-07-00	5,279.24	25-01-00	6,164.44
14-08-00	3,529.49	18-02-00	4,414.93	21-08-00	5,300.32	25-02-00	6,185.51
14-09-00	3,550.58	18-03-00	4,436.01	21-09-00	5,321.40	25-03-00	6,206.58
14-10-00	3,571.67	18-04-00	4,457.09	21-10-00	5,342.48	25-04-00	6,227.65
14-11-00	3,592.75	18-05-00	4,478.17	21-11-00	5,363.57	25-05-00	6,248.72
15-00-00	3,613.84	18-06-00	4,499.25	22-00-00	5,384.65	25-06-00	6,269.79
15-01-00	3,634.92	18-07-00	4,520.33	22-01-00	5,405.73	25-07-00	6,290.86
15-02-00	3,656.01	18-08-00	4,541.41	22-02-00	5,426.81	25-08-00	6,311.94
15-03-00	3,677.09	18-09-00	4,562.50	22-03-00	5,447.89	25-09-00	6,333.01
15-04-00	3,698.18	18-10-00	4,583.58	22-04-00	5,468.97	25-10-00	6,354.08
15-05-00	3,719.26	18-11-00	4,604.66	22-05-00	5,490.05	25-11-00	6,375.15
15-06-00	3,740.34	19-00-00	4,625.74	22-06-00	5,511.13	26-00-00	6,396.22
15-07-00	3,761.42	19-01-00	4,646.82	22-07-00	5,532.21	26-01-00	6,417.29
15-08-00	3,782.51	19-02-00	4,667.90	22-08-00	5,553.29	26-02-00	6,438.36
15-09-00	3,803.59	19-03-00	4,688.98	22-09-00	5,574.37	26-03-00	6,459.43
15-10-00	3,824.67	19-04-00	4,710.06	22-10-00	5,595.45	26-04-00	6,480.50
15-11-00	3,845.75	19-05-00	4,731.14	22-11-00	5,616.54	26-05-00	6,501.58
16-00-00	3,866.83	19-06-00	4,752.22	23-00-00	5,637.62	26-06-00	6,522.65
16-01-00	3,887.91	19-07-00	4,773.30	23-01-00	5,658.70	26-07-00	6,543.72
16-02-00	3,908.99	19-08-00	4,794.38	23-02-00	5,679.78	26-08-00	6,564.79
16-03-00	3,930.07	19-09-00	4,815.46	23-03-00	5,700.86	26-09-00	6,585.86
16-04-00	3,951.15	19-10-00	4,836.55	23-04-00	5,721.94	26-10-00	6,606.93
16-05-00	3,972.23	19-11-00	4,857.63	23-05-00	5,743.01	26-11-00	6,628.00
16-06-00	3,993.31	20-00-00	4,878.71	23-06-00	5,764.08	27-00-00	6,649.07
16-07-00	4,014.39	20-01-00	4,899.79	23-07-00	5,785.16	27-01-00	6,670.15
16-08-00	4,035.48	20-02-00	4,920.87	23-08-00	5,806.23	27-02-00	6,691.22
16-09-00	4,056.56	20-03-00	4,941.95	23-09-00	5,827.30	27-03-00	6,712.29
16-10-00	4,077.64	20-04-00	4,963.03	23-10-00	5,848.37	27-04-00	6,733.36
16-11-00	4,098.72	20-05-00	4,984.11	23-11-00	5,869.44	27-05-00	6,754.43
17-00-00	4,119.80	20-06-00	5,005.19	24-00-00	5,890.51	27-06-00	6,775.50
17-01-00	4,140.88	20-07-00	5,026.27	24-01-00	5,911.58	27-07-00	6,796.57
17-02-00	4,161.96	20-08-00	5,047.35	24-02-00	5,932.65	27-08-00	6,817.64
17-03-00	4,183.04	20-09-00	5,068.43	24-03-00	5,953.72	27-09-00	6,838.72
17-04-00	4,204.12	20-10-00	5,089.52	24-04-00	5,974.80	27-10-00	6,859.79
17-05-00	4,225.20	20-11-00	5,110.60	24-05-00	5,995.87	27-11-00	6,880.86

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

Tank ID	012-044	Tank Type	N	Roof Weight	0	API	.00	Gravity Correction	.00
				Strapped By:	HMT	6/10/2014	Floating Height	0-00-00	
<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>	<u>FT-IN-8th</u>	<u>Barrels</u>
28-00-00	6,901.93	31-06-00	7,786.89	35-00-00	8,671.34	38-06-00	9,555.80		
28-01-00	6,923.00	31-07-00	7,807.95	35-01-00	8,692.40	38-07-00	9,576.85		
28-02-00	6,944.07	31-08-00	7,829.01	35-02-00	8,713.46	38-08-00	9,597.91		
28-03-00	6,965.14	31-09-00	7,850.07	35-03-00	8,734.52	38-09-00	9,618.97		
28-04-00	6,986.21	31-10-00	7,871.12	35-04-00	8,755.58	38-10-00	9,640.03		
28-05-00	7,007.28	31-11-00	7,892.18	35-05-00	8,776.64	38-11-00	9,661.09		
28-06-00	7,028.36	32-00-00	7,913.24	35-06-00	8,797.69	39-00-00	9,682.15		
28-07-00	7,049.43	32-01-00	7,934.30	35-07-00	8,818.75	39-01-00	9,703.20		
28-08-00	7,070.50	32-02-00	7,955.36	35-08-00	8,839.81	39-02-00	9,724.26		
28-09-00	7,091.57	32-03-00	7,976.42	35-09-00	8,860.87	39-03-00	9,745.32		
28-10-00	7,112.64	32-04-00	7,997.47	35-10-00	8,881.93	39-04-00	9,766.37		
28-11-00	7,133.71	32-05-00	8,018.53	35-11-00	8,902.99	39-05-00	9,787.41		
29-00-00	7,154.78	32-06-00	8,039.59	36-00-00	8,924.04	39-06-00	9,808.45		
29-01-00	7,175.85	32-07-00	8,060.65	36-01-00	8,945.10	39-07-00	9,829.49		
29-02-00	7,196.93	32-08-00	8,081.71	36-02-00	8,966.16	39-08-00	9,850.53		
29-03-00	7,218.00	32-09-00	8,102.77	36-03-00	8,987.22	39-09-00	9,871.57		
29-04-00	7,239.07	32-10-00	8,123.82	36-04-00	9,008.28	39-10-00	9,892.61		
29-05-00	7,260.14	32-11-00	8,144.88	36-05-00	9,029.34	39-11-00	9,913.65		
29-06-00	7,281.21	33-00-00	8,165.94	36-06-00	9,050.39	40-00-00	9,934.69		
29-07-00	7,302.28	33-01-00	8,187.00	36-07-00	9,071.45	40-01-00	9,955.73		
29-08-00	7,323.35	33-02-00	8,208.06	36-08-00	9,092.51	40-02-00	9,976.77		
29-09-00	7,344.42	33-03-00	8,229.12	36-09-00	9,113.57	40-03-00	9,997.82		
29-10-00	7,365.50	33-04-00	8,250.18	36-10-00	9,134.63	40-04-00	10,018.86		
29-11-00	7,386.57	33-05-00	8,271.23	36-11-00	9,155.69	40-05-00	10,039.90		
30-00-00	7,407.64	33-06-00	8,292.29	37-00-00	9,176.74	40-06-00	10,060.94		
30-01-00	7,428.71	33-07-00	8,313.35	37-01-00	9,197.80	40-07-00	10,081.98		
30-02-00	7,449.78	33-08-00	8,334.41	37-02-00	9,218.86	40-08-00	10,103.02		
30-03-00	7,470.85	33-09-00	8,355.47	37-03-00	9,239.92	40-09-00	10,124.06		
30-04-00	7,491.92	33-10-00	8,376.53	37-04-00	9,260.98	40-10-00	10,145.10		
30-05-00	7,512.99	33-11-00	8,397.58	37-05-00	9,282.04	40-11-00	10,166.14		
30-06-00	7,534.06	34-00-00	8,418.64	37-06-00	9,303.10	41-00-00	10,187.18		
30-07-00	7,555.14	34-01-00	8,439.70	37-07-00	9,324.15	41-01-00	10,208.22		
30-08-00	7,576.21	34-02-00	8,460.76	37-08-00	9,345.21	41-02-00	10,229.26		
30-09-00	7,597.28	34-03-00	8,481.82	37-09-00	9,366.27	41-03-00	10,250.31		
30-10-00	7,618.35	34-04-00	8,502.88	37-10-00	9,387.33	41-04-00	10,271.35		
30-11-00	7,639.42	34-05-00	8,523.93	37-11-00	9,408.39	41-05-00	10,292.39		
31-00-00	7,660.49	34-06-00	8,544.99	38-00-00	9,429.45	41-06-00	10,313.43		
31-01-00	7,681.56	34-07-00	8,566.05	38-01-00	9,450.50	41-07-00	10,334.47		
31-02-00	7,702.63	34-08-00	8,587.11	38-02-00	9,471.56	41-08-00	10,355.51		
31-03-00	7,723.71	34-09-00	8,608.17	38-03-00	9,492.62	41-09-00	10,376.55		
31-04-00	7,744.77	34-10-00	8,629.23	38-04-00	9,513.68	41-10-00	10,397.59		
31-05-00	7,765.83	34-11-00	8,650.28	38-05-00	9,534.74	41-11-00	10,418.63		

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

Tank Strapping Detail Report

Tank ID **012-044** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: HMT 6/10/2014 Floating Height **0-00-00**

<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	10,439.67	45-06-00	11,323.39				
42-01-00	10,460.71	45-07-00	11,344.43				
42-02-00	10,481.75	45-08-00	11,365.47				
42-03-00	10,502.79	45-09-00	11,386.51				
42-04-00	10,523.84	45-10-00	11,407.55				
42-05-00	10,544.88	45-11-00	11,428.59				
42-06-00	10,565.92	46-00-00	11,449.63				
42-07-00	10,586.96	46-01-00	11,470.67				
42-08-00	10,608.00	46-02-00	11,491.71				
42-09-00	10,629.04	46-03-00	11,512.75				
42-10-00	10,650.08	46-04-00	11,533.79				
42-11-00	10,671.12	46-05-00	11,554.83				
43-00-00	10,692.16	46-06-00	11,575.88				
43-01-00	10,713.20	46-07-00	11,596.92				
43-02-00	10,734.24	46-08-00	11,617.96				
43-03-00	10,755.28	46-09-00	11,639.00				
43-04-00	10,776.33	46-10-00	11,660.04				
43-05-00	10,797.37	46-11-00	11,681.08				
43-06-00	10,818.41	47-00-00	11,702.12				
43-07-00	10,839.45	47-01-00	11,723.16				
43-08-00	10,860.49	47-02-00	11,744.20				
43-09-00	10,881.53	47-03-00	11,765.24				
43-10-00	10,902.57	47-04-00	11,786.28				
43-11-00	10,923.61	47-05-00	11,807.32				
44-00-00	10,944.65						
44-01-00	10,965.69						
44-02-00	10,986.73						
44-03-00	11,007.77						
44-04-00	11,028.81						
44-05-00	11,049.86						
44-06-00	11,070.90						
44-07-00	11,091.94						
44-08-00	11,112.98						
44-09-00	11,134.02						
44-10-00	11,155.06						
44-11-00	11,176.10						
45-00-00	11,197.14						
45-01-00	11,218.18						
45-02-00	11,239.22						
45-03-00	11,260.26						
45-04-00	11,281.30						
45-05-00	11,302.35						

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