Tank ID **035-019** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: HMT 9/29/2022 Posted Height 66-00-12 Top Off Height 62-08-08 Low Gauge 2-8-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
0-00-00	2.58	3-06-00	1,566.72	7-00-00	3,445.81	10-06-00	5,323.90
0-01-00	6.20	3-07-00	1,611.50	7-01-00	3,490.52	10-07-00	5,368.63
0-02-00	12.33	3-08-00	1,656.28	7-02-00	3,535.24	10-08-00	5,413.36
0-03-00	22.86	3-09-00	1,701.05	7-03-00	3,579.95	10-09-00	5,458.09
0-04-00	35.82	3-10-00	1,745.83	7-04-00	3,624.67	10-10-00	5,502.82
0-05-00	49.08	3-11-00	1,790.61	7-05-00	3,669.38	10-11-00	5,547.55
0-06-00	65.05	4-00-00	1,835.39	7-06-00	3,714.09	11-00-00	5,592.28
0-07-00	85.00	4-01-00	1,880.16	7-07-00	3,758.81	11-01-00	5,637.01
0-08-00	106.93	4-02-00	1,924.94	7-08-00	3,803.52	11-02-00	5,681.74
0-09-00	131.13	4-03-00	1,969.72	7-09-00	3,848.23	11-03-00	5,726.47
0-10-00	158.06	4-04-00	2,014.50	7-10-00	3,892.95	11-04-00	5,771.20
0-11-00	189.87	4-05-00	2,059.27	7-11-00	3,937.66	11-05-00	5,815.93
1-00-00	227.52	4-06-00	2,104.05	8-00-00	3,982.37	11-06-00	5,860.66
1-01-00	269.54	4-07-00	2,148.83	8-01-00	4,027.09	11-07-00	5,905.39
1-02-00	313.76	4-08-00	2,193.61	8-02-00	4,071.80	11-08-00	5,950.12
1-03-00	358.46	4-09-00	2,238.38	8-03-00	4,116.52	11-09-00	5,994.85
1-04-00	403.16	4-10-00	2,283.16	8-04-00	4,161.23	11-10-00	6,039.58
1-05-00	447.86	4-11-00	2,327.94	8-05-00	4,205.94	11-11-00	6,084.31
1-06-00	492.56	5-00-00	2,372.68	8-06-00	4,250.66	12-00-00	6,129.04
1-07-00	537.26	5-01-00	2,417.40	8-07-00	4,295.37	12-01-00	6,173.76
1-08-00	581.97	5-02-00	2,462.11	8-08-00	4,340.08	12-02-00	6,218.49
1-09-00	626.67	5-03-00	2,506.83	8-09-00	4,384.80	12-03-00	6,263.22
1-10-00	671.36	5-04-00	2,551.54	8-10-00	4,429.51	12-04-00	6,307.95
1-11-00	716.04	5-05-00	2,596.25	8-11-00	4,474.22	12-05-00	6,352.68
2-00-00	760.77	5-06-00	2,640.97	9-00-00	4,518.94	12-06-00	6,397.41
2-01-00	805.52	5-07-00	2,685.68	9-01-00	4,563.65	12-07-00	6,442.14
2-02-00	850.27	5-08-00	2,730.39	9-02-00	4,608.36	12-08-00	6,486.87
2-03-00	895.05	5-09-00	2,775.11	9-03-00	4,653.08	12-09-00	6,531.60
2-04-00	939.83	5-10-00	2,819.82	9-04-00	4,697.79	12-10-00	6,576.33
2-05-00	984.61	5-11-00	2,864.53	9-05-00	4,742.51	12-11-00	6,621.06
2-06-00	1,029.39	6-00-00	2,909.25	9-06-00	4,787.22	13-00-00	6,665.79
2-07-00	1,074.17	6-01-00	2,953.96	9-07-00	4,831.93	13-01-00	6,710.52
2-08-00	1,118.94	6-02-00	2,998.68	9-08-00	4,876.65	13-02-00	6,755.25
2-09-00	1,163.72	6-03-00	3,043.39	9-09-00	4,921.36	13-03-00	6,799.98
2-10-00	1,208.50	6-04-00	3,088.10	9-10-00	4,966.07	13-04-00	6,844.71
2-11-00	1,253.28	6-05-00	3,132.82	9-11-00	5,010.80	13-05-00	6,889.44
3-00-00	1,298.05	6-06-00	3,177.53	10-00-00	5,055.52	13-06-00	6,934.17
3-01-00	1,342.83	6-07-00	3,222.24	10-01-00	5,100.25	13-07-00	6,978.90
3-02-00	1,387.61	6-08-00	3,266.96	10-02-00	5,144.98	13-08-00	7,023.63
3-03-00	1,432.39	6-09-00	3,311.67	10-03-00	5,189.71	13-09-00	7,068.36
3-04-00	1,477.16	6-10-00	3,356.38	10-04-00	5,234.44	13-10-00	7,113.09
3-05-00	1,521.94	6-11-00	3,401.10	10-05-00	5,279.17	13-11-00	7,157.82

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

Tank ID **035-019** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: HMT 9/29/2022 Posted Height 66-00-12 Top Off Height 62-08-08 Low Gauge 2-8-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
14-00-00	7,202.55	17-06-00	9,081.19	21-00-00	10,959.81	24-06-00	12,838.38
14-01-00	7,247.28	17-07-00	9,125.92	21-01-00	11,004.54	24-07-00	12,883.11
14-02-00	7,292.00	17-08-00	9,170.65	21-02-00	11,049.26	24-08-00	12,927.84
14-03-00	7,336.73	17-09-00	9,215.38	21-03-00	11,093.99	24-09-00	12,972.57
14-04-00	7,381.46	17-10-00	9,260.11	21-04-00	11,138.72	24-10-00	13,017.30
14-05-00	7,426.19	17-11-00	9,304.84	21-05-00	11,183.45	24-11-00	13,062.02
14-06-00	7,470.92	18-00-00	9,349.57	21-06-00	11,228.18	25-00-00	13,106.75
14-07-00	7,515.65	18-01-00	9,394.30	21-07-00	11,272.90	25-01-00	13,151.48
14-08-00	7,560.38	18-02-00	9,439.03	21-08-00	11,317.63	25-02-00	13,196.21
14-09-00	7,605.11	18-03-00	9,483.76	21-09-00	11,362.36	25-03-00	13,240.94
14-10-00	7,649.84	18-04-00	9,528.48	21-10-00	11,407.09	25-04-00	13,285.66
14-11-00	7,694.57	18-05-00	9,573.21	21-11-00	11,451.82	25-05-00	13,330.39
15-00-00	7,739.30	18-06-00	9,617.94	22-00-00	11,496.54	25-06-00	13,375.12
15-01-00	7,784.03	18-07-00	9,662.67	22-01-00	11,541.27	25-07-00	13,419.85
15-02-00	7,828.76	18-08-00	9,707.40	22-02-00	11,586.00	25-08-00	13,464.58
15-03-00	7,873.49	18-09-00	9,752.13	22-03-00	11,630.73	25-09-00	13,509.30
15-04-00	7,918.22	18-10-00	9,796.86	22-04-00	11,675.46	25-10-00	13,554.03
15-05-00	7,962.95	18-11-00	9,841.59	22-05-00	11,720.18	25-11-00	13,598.76
15-06-00	8,007.68	19-00-00	9,886.32	22-06-00	11,764.91	26-00-00	13,643.49
15-07-00	8,052.41	19-01-00	9,931.05	22-07-00	11,809.64	26-01-00	13,688.22
15-08-00	8,097.14	19-02-00	9,975.78	22-08-00	11,854.37	26-02-00	13,732.94
15-09-00	8,141.87	19-03-00	10,020.51	22-09-00	11,899.10	26-03-00	13,777.67
15-10-00	8,186.60	19-04-00	10,065.24	22-10-00	11,943.82	26-04-00	13,822.40
15-11-00	8,231.33	19-05-00	10,109.97	22-11-00	11,988.55	26-05-00	13,867.13
16-00-00	8,276.06	19-06-00	10,154.70	23-00-00	12,033.28	26-06-00	13,911.86
16-01-00	8,320.79	19-07-00	10,199.43	23-01-00	12,078.01	26-07-00	13,956.58
16-02-00	8,365.52	19-08-00	10,244.16	23-02-00	12,122.74	26-08-00	14,001.31
16-03-00	8,410.24	19-09-00	10,288.89	23-03-00	12,167.46	26-09-00	14,046.04
16-04-00	8,454.97	19-10-00	10,333.62	23-04-00	12,212.19	26-10-00	14,090.77
16-05-00	8,499.70	19-11-00	10,378.34	23-05-00	12,256.92	26-11-00	14,135.50
16-06-00	8,544.43	20-00-00	10,423.07	23-06-00	12,301.65	27-00-00	14,180.22
16-07-00	8,589.16	20-01-00	10,467.80	23-07-00	12,346.38	27-01-00	14,224.95
16-08-00	8,633.89	20-02-00	10,512.53	23-08-00	12,391.10	27-02-00	14,269.68
16-09-00	8,678.62	20-03-00	10,557.26	23-09-00	12,435.83	27-03-00	14,314.41
16-10-00	8,723.35	20-04-00	10,601.98	23-10-00	12,480.56	27-04-00	14,359.14
16-11-00	8,768.08	20-05-00	10,646.71	23-11-00	12,525.29	27-05-00	14,403.86
17-00-00	8,812.81	20-06-00	10,691.44	24-00-00	12,570.02	27-06-00	14,448.59
17-01-00	8,857.54	20-07-00	10,736.17	24-01-00	12,614.74	27-07-00	14,493.32
17-02-00	8,902.27	20-08-00	10,780.90	24-02-00	12,659.47	27-08-00	14,538.05
17-03-00	8,947.00	20-09-00	10,825.62	24-03-00	12,704.20	27-09-00	14,582.78
17-04-00	8,991.73	20-10-00	10,870.35	24-04-00	12,748.93	27-10-00	14,627.50
17-05-00	9,036.46	20-11-00	10,915.08	24-05-00	12,793.66	27-11-00	14,672.23

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

Tank ID **035-019** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: HMT 9/29/2022 Posted Height 66-00-12 Top Off Height 62-08-08 Low Gauge 2-8-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
28-00-00	14,716.96	31-06-00	16,595.64	35-00-00	18,474.42	38-06-00	20,353.20
28-01-00	14,761.69	31-07-00	16,640.37	35-01-00	18,519.15	38-07-00	20,397.93
28-02-00	14,806.42	31-08-00	16,685.11	35-02-00	18,563.88	38-08-00	20,442.66
28-03-00	14,851.14	31-09-00	16,729.84	35-03-00	18,608.62	38-09-00	20,487.39
28-04-00	14,895.87	31-10-00	16,774.57	35-04-00	18,653.35	38-10-00	20,532.13
28-05-00	14,940.60	31-11-00	16,819.30	35-05-00	18,698.08	38-11-00	20,576.86
28-06-00	14,985.33	32-00-00	16,864.04	35-06-00	18,742.81	39-00-00	20,621.59
28-07-00	15,030.06	32-01-00	16,908.77	35-07-00	18,787.55	39-01-00	20,666.32
28-08-00	15,074.78	32-02-00	16,953.50	35-08-00	18,832.28	39-02-00	20,711.06
28-09-00	15,119.51	32-03-00	16,998.24	35-09-00	18,877.01	39-03-00	20,755.79
28-10-00	15,164.24	32-04-00	17,042.97	35-10-00	18,921.75	39-04-00	20,800.52
28-11-00	15,208.97	32-05-00	17,087.70	35-11-00	18,966.48	39-05-00	20,845.26
29-00-00	15,253.70	32-06-00	17,132.43	36-00-00	19,011.21	39-06-00	20,889.99
29-01-00	15,298.42	32-07-00	17,177.17	36-01-00	19,055.94	39-07-00	20,934.72
29-02-00	15,343.15	32-08-00	17,221.90	36-02-00	19,100.68	39-08-00	20,979.46
29-03-00	15,387.88	32-09-00	17,266.63	36-03-00	19,145.41	39-09-00	21,024.19
29-04-00	15,432.61	32-10-00	17,311.36	36-04-00	19,190.14	39-10-00	21,068.93
29-05-00	15,477.34	32-11-00	17,356.10	36-05-00	19,234.88	39-11-00	21,113.67
29-06-00	15,522.06	33-00-00	17,400.83	36-06-00	19,279.61	40-00-00	21,158.40
29-07-00	15,566.79	33-01-00	17,445.56	36-07-00	19,324.34	40-01-00	21,203.14
29-08-00	15,611.52	33-02-00	17,490.30	36-08-00	19,369.07	40-02-00	21,247.88
29-09-00	15,656.25	33-03-00	17,535.03	36-09-00	19,413.81	40-03-00	21,292.61
29-10-00	15,700.98	33-04-00	17,579.76	36-10-00	19,458.54	40-04-00	21,337.35
29-11-00	15,745.72	33-05-00	17,624.49	36-11-00	19,503.27	40-05-00	21,382.09
30-00-00	15,790.45	33-06-00	17,669.23	37-00-00	19,548.00	40-06-00	21,426.82
30-01-00	15,835.18	33-07-00	17,713.96	37-01-00	19,592.74	40-07-00	21,471.56
30-02-00	15,879.92	33-08-00	17,758.69	37-02-00	19,637.47	40-08-00	21,516.30
30-03-00	15,924.65	33-09-00	17,803.43	37-03-00	19,682.20	40-09-00	21,561.03
30-04-00	15,969.38	33-10-00	17,848.16	37-04-00	19,726.94	40-10-00	21,605.77
30-05-00	16,014.11	33-11-00	17,892.89	37-05-00	19,771.67	40-11-00	21,650.51
30-06-00	16,058.85	34-00-00	17,937.62	37-06-00	19,816.40	41-00-00	21,695.25
30-07-00	16,103.58	34-01-00	17,982.36	37-07-00	19,861.13	41-01-00	21,739.98
30-08-00	16,148.31	34-02-00	18,027.09	37-08-00	19,905.87	41-02-00	21,784.72
30-09-00	16,193.04	34-03-00	18,071.82	37-09-00	19,950.60	41-03-00	21,829.46
30-10-00	16,237.78	34-04-00	18,116.56	37-10-00	19,995.33	41-04-00	21,874.19
30-11-00	16,282.51	34-05-00	18,161.29	37-11-00	20,040.07	41-05-00	21,918.93
31-00-00	16,327.24	34-06-00	18,206.02	38-00-00	20,084.80	41-06-00	21,963.67
31-01-00	16,371.98	34-07-00	18,250.75	38-01-00	20,129.53	41-07-00	22,008.40
31-02-00	16,416.71	34-08-00	18,295.49	38-02-00	20,174.26	41-08-00	22,053.14
31-03-00	16,461.44	34-09-00	18,340.22	38-03-00	20,219.00	41-09-00	22,097.88
31-04-00	16,506.17	34-10-00	18,384.95	38-04-00	20,263.73	41-10-00	22,142.61
31-05-00	16,550.91	34-11-00	18,429.68	38-05-00	20,308.46	41-11-00	22,187.35

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

Tank ID **035-019** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: HMT 9/29/2022 Posted Height 66-00-12 Top Off Height 62-08-08 Low Gauge 2-8-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
42-00-00	22,232.09	45-06-00	24,111.03	49-00-00	25,989.98	52-06-00	27,869.95
42-01-00	22,276.82	45-07-00	24,155.77	49-01-00	26,034.71	52-07-00	27,914.71
42-02-00	22,321.56	45-08-00	24,200.51	49-02-00	26,079.45	52-08-00	27,959.48
42-03-00	22,366.30	45-09-00	24,245.24	49-03-00	26,124.19	52-09-00	28,004.24
42-04-00	22,411.03	45-10-00	24,289.98	49-04-00	26,168.93	52-10-00	28,049.01
42-05-00	22,455.77	45-11-00	24,334.72	49-05-00	26,213.66	52-11-00	28,093.77
42-06-00	22,500.51	46-00-00	24,379.45	49-06-00	26,258.40	53-00-00	28,138.54
42-07-00	22,545.24	46-01-00	24,424.19	49-07-00	26,303.15	53-01-00	28,183.31
42-08-00	22,589.98	46-02-00	24,468.93	49-08-00	26,347.92	53-02-00	28,228.07
42-09-00	22,634.72	46-03-00	24,513.66	49-09-00	26,392.68	53-03-00	28,272.84
42-10-00	22,679.45	46-04-00	24,558.40	49-10-00	26,437.45	53-04-00	28,317.60
42-11-00	22,724.19	46-05-00	24,603.14	49-11-00	26,482.21	53-05-00	28,362.37
43-00-00	22,768.93	46-06-00	24,647.87	50-00-00	26,526.98	53-06-00	28,407.13
43-01-00	22,813.67	46-07-00	24,692.61	50-01-00	26,571.74	53-07-00	28,451.90
43-02-00	22,858.40	46-08-00	24,737.35	50-02-00	26,616.51	53-08-00	28,496.66
43-03-00	22,903.14	46-09-00	24,782.08	50-03-00	26,661.27	53-09-00	28,541.43
43-04-00	22,947.88	46-10-00	24,826.82	50-04-00	26,706.04	53-10-00	28,586.20
43-05-00	22,992.61	46-11-00	24,871.56	50-05-00	26,750.81	53-11-00	28,630.96
43-06-00	23,037.35	47-00-00	24,916.29	50-06-00	26,795.57	54-00-00	28,675.73
43-07-00	23,082.09	47-01-00	24,961.03	50-07-00	26,840.34	54-01-00	28,720.49
43-08-00	23,126.82	47-02-00	25,005.77	50-08-00	26,885.10	54-02-00	28,765.26
43-09-00	23,171.56	47-03-00	25,050.51	50-09-00	26,929.87	54-03-00	28,810.02
43-10-00	23,216.30	47-04-00	25,095.24	50-10-00	26,974.63	54-04-00	28,854.79
43-11-00	23,261.03	47-05-00	25,139.98	50-11-00	27,019.40	54-05-00	28,899.55
44-00-00	23,305.77	47-06-00	25,184.72	51-00-00	27,064.17	54-06-00	28,944.32
44-01-00	23,350.51	47-07-00	25,229.45	51-01-00	27,108.93	54-07-00	28,989.09
44-02-00	23,395.24	47-08-00	25,274.19	51-02-00	27,153.70	54-08-00	29,033.85
44-03-00	23,439.98	47-09-00	25,318.93	51-03-00	27,198.46	54-09-00	29,078.62
44-04-00	23,484.72	47-10-00	25,363.66	51-04-00	27,243.23	54-10-00	29,123.38
44-05-00	23,529.45	47-11-00	25,408.40	51-05-00	27,287.99	54-11-00	29,168.15
44-06-00	23,574.19	48-00-00	25,453.14	51-06-00	27,332.76	55-00-00	29,212.91
44-07-00	23,618.93	48-01-00	25,497.87	51-07-00	27,377.52	55-01-00	29,257.68
44-08-00	23,663.66	48-02-00	25,542.61	51-08-00	27,422.29	55-02-00	29,302.45
44-09-00	23,708.40	48-03-00	25,587.35	51-09-00	27,467.06	55-03-00	29,347.21
44-10-00	23,753.14	48-04-00	25,632.08	51-10-00	27,511.82	55-04-00	29,391.98
44-11-00	23,797.87	48-05-00	25,676.82	51-11-00	27,556.59	55-05-00	29,436.74
45-00-00	23,842.61	48-06-00	25,721.56	52-00-00	27,601.35	55-06-00	29,481.51
45-01-00	23,887.35	48-07-00	25,766.29	52-01-00	27,646.12	55-07-00	29,526.27
45-02-00	23,932.09	48-08-00	25,811.03	52-02-00	27,690.88	55-08-00	29,571.04
45-03-00	23,976.82	48-09-00	25,855.77	52-03-00	27,735.65	55-09-00	29,615.80
45-04-00	24,021.56	48-10-00	25,900.50	52-04-00	27,780.41	55-10-00	29,660.57
45-05-00	24,066.30	48-11-00	25,945.24	52-05-00	27,825.18	55-11-00	29,705.34

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

Tank ID **035-019** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: HMT 9/29/2022 Posted Height 66-00-12 Top Off Height 62-08-08 Low Gauge 2-8-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
56-00-00	29,750.10	59-06-00	31,630.82	63-00-00	33,511.95		
56-01-00	29,794.87	59-07-00	31,675.61	63-01-00	33,556.74		
56-02-00	29,839.63	59-08-00	31,720.40	63-02-00	33,601.53		
56-03-00	29,884.40	59-09-00	31,765.19	63-03-00	33,646.32		
56-04-00	29,929.16	59-10-00	31,809.98	63-04-00	33,691.11		
56-05-00	29,973.93	59-11-00	31,854.77	63-05-00	33,735.90		
56-06-00	30,018.69	60-00-00	31,899.56	63-06-00	33,780.69		
56-07-00	30,063.46	60-01-00	31,944.35	63-07-00	33,825.48		
56-08-00	30,108.23	60-02-00	31,989.14	63-08-00	33,870.26		
56-09-00	30,152.99	60-03-00	32,033.92	63-09-00	33,915.05		
56-10-00	30,197.76	60-04-00	32,078.71	63-10-00	33,959.84		
56-11-00	30,242.52	60-05-00	32,123.50	63-11-00	34,004.63		
57-00-00	30,287.29	60-06-00	32,168.29	64-00-00	34,049.42		
57-01-00	30,332.05	60-07-00	32,213.08	64-01-00	34,094.21		
57-02-00	30,376.82	60-08-00	32,257.87	64-02-00	34,139.00		
57-03-00	30,421.59	60-09-00	32,302.66	64-03-00	34,183.79		
57-04-00	30,466.35	60-10-00	32,347.45	64-04-00	34,228.58		
57-05-00	30,511.12	60-11-00	32,392.23	64-05-00	34,273.36		
57-06-00	30,555.89	61-00-00	32,437.02	64-06-00	34,318.15		
57-07-00	30,600.68	61-01-00	32,481.81	64-07-00	34,362.94		
57-08-00	30,645.47	61-02-00	32,526.60	64-08-00	34,407.73		
57-09-00	30,690.26	61-03-00	32,571.39	64-09-00	34,452.52		
57-10-00	30,735.05	61-04-00	32,616.18	64-10-00	34,497.31		
57-11-00	30,779.84	61-05-00	32,660.97	64-11-00	34,542.10		
58-00-00	30,824.63	61-06-00	32,705.76	65-00-00	34,586.89		
58-01-00	30,869.42	61-07-00	32,750.54				
58-02-00	30,914.20	61-08-00	32,795.33				
58-03-00	30,958.99	61-09-00	32,840.12				
58-04-00	31,003.78	61-10-00	32,884.91				
58-05-00	31,048.57	61-11-00	32,929.70				
58-06-00	31,093.36	62-00-00	32,974.49				
58-07-00	31,138.15	62-01-00	33,019.28				
58-08-00	31,182.94	62-02-00	33,064.07				
58-09-00	31,227.73	62-03-00	33,108.86				
58-10-00	31,272.51	62-04-00	33,153.64				
58-11-00	31,317.30	62-05-00	33,198.43				
59-00-00	31,362.09	62-06-00	33,243.22				
59-01-00	31,406.88	62-07-00	33,288.01				
59-02-00	31,451.67	62-08-00	33,332.80				
59-03-00	31,496.46	62-09-00	33,377.59				
59-04-00	31,541.25	62-10-00	33,422.38				
59-05-00	31,586.04	62-11-00	33,467.17				

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