



BARGE PAIGE KATHERINE HERMETIC ULLAGE TRIM TABLE

	1 ft		2 ft		3 ft		4 ft		5 ft		6 ft	
Down by	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN
ONE	-00	00	-00 -1/8	00 -1/8	-00 -1/8	00 -1/8	-00 -1/8	00 -1/8	-00 -2/8	00 -2/8	-00 -2/8	00 -2/8
2 PORT	00 -1/8	-00 -1/8	00 -2/8	-00 -2/8	00 -3/8	-00 -3/8	00 -4/8	-00 -4/8	00 -5/8	-00 -5/8	00 -6/8	-00 -6/8
2 STAR	00 -1/8	-00 -1/8	00 -2/8	-00 -2/8	00 -3/8	-00 -3/8	00 -4/8	-00 -4/8	00 -5/8	-00 -5/8	00 -6/8	-00 -6/8
3 PORT	-00 -1/8	00 -1/8	-00 -2/8	00 -2/8	-00 -3/8	00 -3/8	-00 -4/8	00 -4/8	-00 -5/8	00 -5/8	-00 -6/8	00 -6/8
3 STAR	-00 -1/8	00 -1/8	-00 -2/8	00 -2/8	-00 -3/8	00 -3/8	-00 -4/8	00 -4/8	-00 -5/8	00 -5/8	-00 -6/8	00 -6/8
4 PORT	00	-00	00	-00	00	-00	00	-00	00 -1/8	-00 -1/8	00 -1/8	-00 -1/8
4 STAR	00	-00	00	-00	00	-00	00	-00	00 -1/8	-00 -1/8	00 -1/8	-00 -1/8

COMPARTMENT ONE

EXAMPLE FOR USE OF TRIM CORRECTION:

LENGTH BETWEEN DRAFT MARKS = 287.5 '

FWD DRAFT= 3'-0"

AFT DRAFT = 6'-0"

DIFFERENCE = 3'-0" (DOWN BY STERN)

TRIM CORRECTION FOR TRIM OF 3'-00" DOWN BY STERN IS ----->

TO THE OBSERVED ULLAGE GAUGE OF 04'-00-0/0" ADD OR SUBTRACT THE TRIM
CORRECTION FROM THE TABLE TO THE OBSERVED GAUGE

THE TRIM CORRECTED GAUGE IS ----->

FT INCHES

00 -1/8

FT INCHES

4 00 -1/8

STRAPPED BY: RS/AV ON: 4/24/12

COMPUTED BY: TH ON: 4/26/12

D. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

COMPARTMENT 1

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6		0		6		0		6		0		6		0	3,528.40	6	3,391.26
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	3,525.56	1/8	3,388.40
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	3,522.72	1/4	3,385.53
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	3,519.87	3/8	3,382.67
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	3,517.03	1/2	3,379.80
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	3,635.30	5/8	3,514.19	5/8	3,376.93
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	3,633.56	3/4	3,511.34	3/4	3,374.07
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	3,631.82	7/8	3,508.50	7/8	3,371.20
1		7		1		7		1		7		1		7	3,630.08	1	3,505.66	7	3,368.33
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	3,628.34	1/8	3,502.82	1/8	3,365.47
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	3,626.60	1/4	3,499.97	1/4	3,362.60
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	3,624.86	3/8	3,497.13	3/8	3,359.73
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	3,623.12	1/2	3,494.29	1/2	3,356.87
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	3,621.38	5/8	3,491.44	5/8	3,354.00
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	3,619.16	3/4	3,488.59	3/4	3,351.14
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	3,616.94	7/8	3,485.75	7/8	3,348.27
2		8		2		8		2		8		2		8	3,614.73	2	3,482.90	8	3,345.40
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	3,612.51	1/8	3,480.05	1/8	3,342.54
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	3,610.29	1/4	3,477.20	1/4	3,339.67
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	3,608.07	3/8	3,474.35	3/8	3,336.80
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	3,605.85	1/2	3,471.51	1/2	3,333.94
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	3,603.63	5/8	3,468.66	5/8	3,331.07
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	3,600.98	3/4	3,465.79	3/4	3,328.20
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	3,598.33	7/8	3,462.92	7/8	3,325.34
3		9		3		9		3		9		3		9	3,595.68	3	3,460.06	9	3,322.47
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	3,593.03	1/8	3,457.19	1/8	3,319.60
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	3,590.38	1/4	3,454.33	1/4	3,316.74
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	3,587.72	3/8	3,451.46	3/8	3,313.87
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	3,585.07	1/2	3,448.59	1/2	3,311.01
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	3,582.42	5/8	3,445.73	5/8	3,308.14
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	3,579.58	3/4	3,442.86	3/4	3,305.27
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	3,576.74	7/8	3,439.99	7/8	3,302.41
4		10		4		10		4		10		4		10	3,573.89	4	3,437.13	10	3,299.54
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	3,571.05	1/8	3,434.26	1/8	3,296.67
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	3,568.21	1/4	3,431.39	1/4	3,293.81
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	3,565.36	3/8	3,428.53	3/8	3,290.94
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	3,562.52	1/2	3,425.66	1/2	3,288.07
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	3,559.68	5/8	3,422.80	5/8	3,285.21
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	3,556.83	3/4	3,419.93	3/4	3,282.34
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	3,553.99	7/8	3,417.06	7/8	3,279.48
5		11		5		11		5		11		5		11	3,551.15	5	3,414.20	11	3,276.61
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	3,548.31	1/8	3,411.33	1/8	3,273.74
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	3,545.46	1/4	3,408.46	1/4	3,270.88
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	3,542.62	3/8	3,405.60	3/8	3,268.01
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	3,539.78	1/2	3,402.73	1/2	3,265.14
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	3,536.93	5/8	3,399.86	5/8	3,262.28
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	3,534.09	3/4	3,397.00	3/4	3,259.41
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	3,531.25	7/8	3,394.13	7/8	3,256.54

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 15'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

COMPARTMENT 1

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.	IN	9 FT.	IN	9 FT.
0	3,253.68	6	3,116.03	0	2,977.94	6	2,839.66	0	2,701.37	6	2,563.09	0	2,424.81	6	2,286.52	0	2,148.25	6	2,009.93
1/8	3,250.81	1/8	3,113.15	1/8	2,975.06	1/8	2,836.77	1/8	2,698.49	1/8	2,560.21	1/8	2,421.93	1/8	2,283.64	1/8	2,145.37	1/8	2,007.05
1/4	3,247.94	1/4	3,110.27	1/4	2,972.18	1/4	2,833.89	1/4	2,695.61	1/4	2,557.33	1/4	2,419.04	1/4	2,280.76	1/4	2,142.49	1/4	2,004.17
3/8	3,245.08	3/8	3,107.39	3/8	2,969.30	3/8	2,831.01	3/8	2,692.73	3/8	2,554.45	3/8	2,416.16	3/8	2,277.88	3/8	2,139.61	3/8	2,001.29
1/2	3,242.21	1/2	3,104.51	1/2	2,966.42	1/2	2,828.13	1/2	2,689.85	1/2	2,551.57	1/2	2,413.28	1/2	2,275.00	1/2	2,136.72	1/2	1,998.41
5/8	3,239.35	5/8	3,101.63	5/8	2,963.53	5/8	2,825.25	5/8	2,686.97	5/8	2,548.68	5/8	2,410.40	5/8	2,272.12	5/8	2,133.84	5/8	1,995.53
3/4	3,236.48	3/4	3,098.76	3/4	2,960.65	3/4	2,822.37	3/4	2,684.09	3/4	2,545.80	3/4	2,407.52	3/4	2,269.24	3/4	2,130.96	3/4	1,992.64
7/8	3,233.61	7/8	3,095.89	7/8	2,957.77	7/8	2,819.49	7/8	2,681.21	7/8	2,542.92	7/8	2,404.64	7/8	2,266.36	7/8	2,128.08	7/8	1,989.76
1	3,230.75	7	3,093.02	1	2,954.89	7	2,816.61	1	2,678.33	7	2,540.04	1	2,401.76	7	2,263.48	1	2,125.20	7	1,986.88
1/8	3,227.88	1/8	3,090.14	1/8	2,952.01	1/8	2,813.73	1/8	2,675.44	1/8	2,537.16	1/8	2,398.88	1/8	2,260.59	1/8	2,122.32	1/8	1,984.00
1/4	3,225.01	1/4	3,087.27	1/4	2,949.13	1/4	2,810.85	1/4	2,672.56	1/4	2,534.28	1/4	2,396.00	1/4	2,257.71	1/4	2,119.44	1/4	1,981.12
3/8	3,222.15	3/8	3,084.40	3/8	2,946.25	3/8	2,807.97	3/8	2,669.68	3/8	2,531.40	3/8	2,393.12	3/8	2,254.83	3/8	2,116.55	3/8	1,978.24
1/2	3,219.28	1/2	3,081.53	1/2	2,943.37	1/2	2,805.08	1/2	2,666.80	1/2	2,528.52	1/2	2,390.24	1/2	2,251.95	1/2	2,113.67	1/2	1,975.36
5/8	3,216.41	5/8	3,078.65	5/8	2,940.49	5/8	2,802.20	5/8	2,663.92	5/8	2,525.64	5/8	2,387.35	5/8	2,249.07	5/8	2,110.79	5/8	1,972.47
3/4	3,213.55	3/4	3,075.78	3/4	2,937.61	3/4	2,799.32	3/4	2,661.04	3/4	2,522.76	3/4	2,384.47	3/4	2,246.19	3/4	2,107.91	3/4	1,969.59
7/8	3,210.68	7/8	3,072.91	7/8	2,934.73	7/8	2,796.44	7/8	2,658.16	7/8	2,519.88	7/8	2,381.59	7/8	2,243.31	7/8	2,105.03	7/8	1,966.71
2	3,207.82	8	3,070.04	2	2,931.84	8	2,793.56	2	2,655.28	8	2,516.99	2	2,378.71	8	2,240.43	2	2,102.15	8	1,963.83
1/8	3,204.95	1/8	3,067.16	1/8	2,928.96	1/8	2,790.68	1/8	2,652.40	1/8	2,514.11	1/8	2,375.83	1/8	2,237.55	1/8	2,099.26	1/8	1,960.95
1/4	3,202.08	1/4	3,064.29	1/4	2,926.08	1/4	2,787.80	1/4	2,649.52	1/4	2,511.23	1/4	2,372.95	1/4	2,234.67	1/4	2,096.38	1/4	1,958.07
3/8	3,199.22	3/8	3,061.42	3/8	2,923.20	3/8	2,784.92	3/8	2,646.64	3/8	2,508.35	3/8	2,370.07	3/8	2,231.79	3/8	2,093.50	3/8	1,955.18
1/2	3,196.35	1/2	3,058.55	1/2	2,920.32	1/2	2,782.04	1/2	2,643.75	1/2	2,505.47	1/2	2,367.19	1/2	2,228.90	1/2	2,090.62	1/2	1,952.30
5/8	3,193.48	5/8	3,055.68	5/8	2,917.44	5/8	2,779.16	5/8	2,640.87	5/8	2,502.59	5/8	2,364.31	5/8	2,226.02	5/8	2,087.74	5/8	1,949.42
3/4	3,190.62	3/4	3,052.80	3/4	2,914.56	3/4	2,776.28	3/4	2,637.99	3/4	2,499.71	3/4	2,361.43	3/4	2,223.14	3/4	2,084.86	3/4	1,946.54
7/8	3,187.75	7/8	3,049.93	7/8	2,911.68	7/8	2,773.39	7/8	2,635.11	7/8	2,496.83	7/8	2,358.55	7/8	2,220.26	7/8	2,081.97	7/8	1,943.66
3	3,184.88	9	3,047.05	3	2,908.80	9	2,770.51	3	2,632.23	9	2,493.95	3	2,355.66	9	2,217.38	3	2,079.09	9	1,940.78
1/8	3,182.02	1/8	3,044.18	1/8	2,905.92	1/8	2,767.63	1/8	2,629.35	1/8	2,491.07	1/8	2,352.78	1/8	2,214.50	1/8	2,076.21	1/8	1,937.89
1/4	3,179.15	1/4	3,041.30	1/4	2,903.04	1/4	2,764.75	1/4	2,626.47	1/4	2,488.19	1/4	2,349.90	1/4	2,211.62	1/4	2,073.33	1/4	1,935.01
3/8	3,176.28	3/8	3,038.43	3/8	2,900.15	3/8	2,761.87	3/8	2,623.59	3/8	2,485.30	3/8	2,347.02	3/8	2,208.74	3/8	2,070.45	3/8	1,932.13
1/2	3,173.42	1/2	3,035.55	1/2	2,897.27	1/2	2,758.99	1/2	2,620.71	1/2	2,482.42	1/2	2,344.14	1/2	2,205.86	1/2	2,067.57	1/2	1,929.25
5/8	3,170.55	5/8	3,032.68	5/8	2,894.39	5/8	2,756.11	5/8	2,617.83	5/8	2,479.54	5/8	2,341.26	5/8	2,202.98	5/8	2,064.68	5/8	1,926.37
3/4	3,167.69	3/4	3,029.80	3/4	2,891.51	3/4	2,753.23	3/4	2,614.95	3/4	2,476.66	3/4	2,338.38	3/4	2,200.10	3/4	2,061.80	3/4	1,923.49
7/8	3,164.82	7/8	3,026.91	7/8	2,888.63	7/8	2,750.35	7/8	2,612.06	7/8	2,473.78	7/8	2,335.50	7/8	2,197.21	7/8	2,058.92	7/8	1,920.60
4	3,161.95	10	3,024.03	4	2,885.75	10	2,747.47	4	2,609.18	10	2,470.90	4	2,332.62	10	2,194.33	4	2,056.04	10	1,917.72
1/8	3,159.09	1/8	3,021.15	1/8	2,882.87	1/8	2,744.59	1/8	2,606.30	1/8	2,468.02	1/8	2,329.74	1/8	2,191.45	1/8	2,053.16	1/8	1,914.84
1/4	3,156.22	1/4	3,018.27	1/4	2,879.99	1/4	2,741.71	1/4	2,603.42	1/4	2,465.14	1/4	2,326.86	1/4	2,188.57	1/4	2,050.28	1/4	1,911.96
3/8	3,153.35	3/8	3,015.39	3/8	2,877.11	3/8	2,738.82	3/8	2,600.54	3/8	2,462.26	3/8	2,323.97	3/8	2,185.69	3/8	2,047.40	3/8	1,909.08
1/2	3,150.49	1/2	3,012.51	1/2	2,874.23	1/2	2,735.94	1/2	2,597.66	1/2	2,459.38	1/2	2,321.09	1/2	2,182.81	1/2	2,044.51	1/2	1,906.20
5/8	3,147.62	5/8	3,009.63	5/8	2,871.35	5/8	2,733.06	5/8	2,594.78	5/8	2,456.50	5/8	2,318.21	5/8	2,179.93	5/8	2,041.63	5/8	1,903.32
3/4	3,144.75	3/4	3,006.75	3/4	2,868.46	3/4	2,730.18	3/4	2,591.90	3/4	2,453.61	3/4	2,315.33	3/4	2,177.05	3/4	2,038.75	3/4	1,900.43
7/8	3,141.88	7/8	3,003.87	7/8	2,865.58	7/8	2,727.30	7/8	2,589.02	7/8	2,450.73	7/8	2,312.45	7/8	2,174.17	7/8	2,035.87	7/8	1,897.55
5	3,139.01	11	3,000.99	5	2,862.70	11	2,724.42	5	2,586.14	11	2,447.85	5	2,309.57	11	2,171.29	5	2,032.99	11	1,894.67
1/8	3,136.14	1/8	2,998.11	1/8	2,859.82	1/8	2,721.54	1/8	2,583.26	1/8	2,444.97	1/8	2,306.69	1/8	2,168.41	1/8	2,030.11	1/8	1,891.79
1/4	3,133.27	1/4	2,995.22	1/4	2,856.94	1/4	2,718.66	1/4	2,580.37	1/4	2,442.09	1/4	2,303.81	1/4	2,165.53	1/4	2,027.22	1/4	1,888.91
3/8	3,130.40	3/8	2,992.34	3/8	2,854.06	3/8	2,715.78	3/8	2,577.49	3/8	2,439.21	3/8	2,300.93	3/8	2,162.65	3/8	2,024.34	3/8	1,886.03
1/2	3,127.53	1/2	2,989.46	1/2	2,851.18	1/2	2,712.90	1/2	2,574.61	1/2	2,436.33	1/2	2,298.05	1/2	2,159.78	1/2	2,021.46	1/2	1,883.14
5/8	3,124.67	5/8	2,986.58	5/8	2,848.30	5/8	2,710.02	5/8	2,571.73	5/8	2,433.45	5/8	2,295.17	5/8	2,156.90	5/8	2,018.58	5/8	1,880.26
3/4	3,121.79	3/4	2,983.70	3/4	2,845.42	3/4	2,707.13	3/4	2,568.85	3/4	2,430.57	3/4	2,292.28	3/4	2,154.01	3/4	2,015.70	3/4	1,877.38
7/8	3,118.91	7/8	2,980.82	7/8	2,842.54	7/8	2,704.25	7/8	2,565.97	7/8	2,427.69	7/8	2,289.40	7/8	2,151.13	7/8	2,012.82	7/8	1,874.50

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 15'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

COMPARTMENT 1

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.
0	1,871.62	6	1,733.30	0	1,594.98	6	1,456.67	0	1,318.35	6	1,180.03	0	1,041.72	6	903.44	0	765.24	6	627.00
1/8	1,868.74	1/8	1,730.42	1/8	1,592.10	1/8	1,453.79	1/8	1,315.47	1/8	1,177.15	1/8	1,038.84	1/8	900.56	1/8	762.36	1/8	624.12
1/4	1,865.85	1/4	1,727.54	1/4	1,589.22	1/4	1,450.90	1/4	1,312.59	1/4	1,174.27	1/4	1,035.95	1/4	897.69	1/4	759.48	1/4	621.24
3/8	1,862.97	3/8	1,724.66	3/8	1,586.34	3/8	1,448.02	3/8	1,309.71	3/8	1,171.39	3/8	1,033.07	3/8	894.81	3/8	756.60	3/8	618.35
1/2	1,860.09	1/2	1,721.77	1/2	1,583.46	1/2	1,445.14	1/2	1,306.82	1/2	1,168.51	1/2	1,030.19	1/2	891.93	1/2	753.73	1/2	615.47
5/8	1,857.21	5/8	1,718.89	5/8	1,580.58	5/8	1,442.26	5/8	1,303.94	5/8	1,165.63	5/8	1,027.31	5/8	889.05	5/8	750.85	5/8	612.59
3/4	1,854.33	3/4	1,716.01	3/4	1,577.69	3/4	1,439.38	3/4	1,301.06	3/4	1,162.74	3/4	1,024.43	3/4	886.17	3/4	747.97	3/4	609.71
7/8	1,851.45	7/8	1,713.13	7/8	1,574.81	7/8	1,436.50	7/8	1,298.18	7/8	1,159.86	7/8	1,021.55	7/8	883.29	7/8	745.09	7/8	606.83
1	1,848.56	7	1,710.25	1	1,571.93	7	1,433.61	1	1,295.30	7	1,156.98	1	1,018.66	7	880.41	1	742.21	7	603.95
1/8	1,845.68	1/8	1,707.37	1/8	1,569.05	1/8	1,430.73	1/8	1,292.42	1/8	1,154.10	1/8	1,015.78	1/8	877.53	1/8	739.33	1/8	601.07
1/4	1,842.80	1/4	1,704.48	1/4	1,566.17	1/4	1,427.85	1/4	1,289.53	1/4	1,151.22	1/4	1,012.90	1/4	874.65	1/4	736.45	1/4	598.18
3/8	1,839.92	3/8	1,701.60	3/8	1,563.29	3/8	1,424.97	3/8	1,286.65	3/8	1,148.34	3/8	1,010.02	3/8	871.77	3/8	733.57	3/8	595.30
1/2	1,837.04	1/2	1,698.72	1/2	1,560.40	1/2	1,422.09	1/2	1,283.77	1/2	1,145.45	1/2	1,007.14	1/2	868.89	1/2	730.69	1/2	592.42
5/8	1,834.16	5/8	1,695.84	5/8	1,557.52	5/8	1,419.21	5/8	1,280.89	5/8	1,142.57	5/8	1,004.26	5/8	866.01	5/8	727.81	5/8	589.54
3/4	1,831.28	3/4	1,692.96	3/4	1,554.64	3/4	1,416.32	3/4	1,278.01	3/4	1,139.69	3/4	1,001.37	3/4	863.14	3/4	724.93	3/4	586.66
7/8	1,828.39	7/8	1,690.08	7/8	1,551.76	7/8	1,413.44	7/8	1,275.13	7/8	1,136.81	7/8	998.49	7/8	860.26	7/8	722.05	7/8	583.78
2	1,825.51	8	1,687.20	2	1,548.88	8	1,410.56	2	1,272.24	8	1,133.93	2	995.61	8	857.38	2	719.18	8	580.90
1/8	1,822.63	1/8	1,684.31	1/8	1,546.00	1/8	1,407.68	1/8	1,269.36	1/8	1,131.05	1/8	992.73	1/8	854.50	1/8	716.30	1/8	578.02
1/4	1,819.75	1/4	1,681.43	1/4	1,543.12	1/4	1,404.80	1/4	1,266.48	1/4	1,128.16	1/4	989.85	1/4	851.62	1/4	713.42	1/4	575.13
3/8	1,816.87	3/8	1,678.55	3/8	1,540.23	3/8	1,401.92	3/8	1,263.60	3/8	1,125.28	3/8	986.97	3/8	848.74	3/8	710.54	3/8	572.25
1/2	1,813.99	1/2	1,675.67	1/2	1,537.35	1/2	1,399.04	1/2	1,260.72	1/2	1,122.40	1/2	984.08	1/2	845.86	1/2	707.66	1/2	569.37
5/8	1,811.10	5/8	1,672.79	5/8	1,534.47	5/8	1,396.15	5/8	1,257.84	5/8	1,119.52	5/8	981.20	5/8	842.98	5/8	704.78	5/8	566.49
3/4	1,808.22	3/4	1,669.91	3/4	1,531.59	3/4	1,393.27	3/4	1,254.96	3/4	1,116.64	3/4	978.32	3/4	840.10	3/4	701.90	3/4	563.61
7/8	1,805.34	7/8	1,667.02	7/8	1,528.71	7/8	1,390.39	7/8	1,252.07	7/8	1,113.76	7/8	975.44	7/8	837.22	7/8	699.02	7/8	560.73
3	1,802.46	9	1,664.14	3	1,525.83	9	1,387.51	3	1,249.19	9	1,110.88	3	972.56	9	834.34	3	696.14	9	557.85
1/8	1,799.58	1/8	1,661.26	1/8	1,522.94	1/8	1,384.63	1/8	1,246.31	1/8	1,107.99	1/8	969.68	1/8	831.46	1/8	693.26	1/8	554.96
1/4	1,796.70	1/4	1,658.38	1/4	1,520.06	1/4	1,381.75	1/4	1,243.43	1/4	1,105.11	1/4	966.80	1/4	828.58	1/4	690.38	1/4	552.08
3/8	1,793.81	3/8	1,655.50	3/8	1,517.18	3/8	1,378.86	3/8	1,240.55	3/8	1,102.23	3/8	963.92	3/8	825.71	3/8	687.50	3/8	549.20
1/2	1,790.93	1/2	1,652.62	1/2	1,514.30	1/2	1,375.98	1/2	1,237.67	1/2	1,099.35	1/2	961.04	1/2	822.83	1/2	684.62	1/2	546.32
5/8	1,788.05	5/8	1,649.73	5/8	1,511.42	5/8	1,373.10	5/8	1,234.78	5/8	1,096.47	5/8	958.15	5/8	819.95	5/8	681.75	5/8	543.44
3/4	1,785.17	3/4	1,646.85	3/4	1,508.54	3/4	1,370.22	3/4	1,231.90	3/4	1,093.59	3/4	955.27	3/4	817.07	3/4	678.86	3/4	540.56
7/8	1,782.29	7/8	1,643.97	7/8	1,505.65	7/8	1,367.34	7/8	1,229.02	7/8	1,090.70	7/8	952.40	7/8	814.19	7/8	675.98	7/8	537.68
4	1,779.41	10	1,641.09	4	1,502.77	10	1,364.46	4	1,226.14	10	1,087.82	4	949.52	10	811.31	4	673.10	10	534.79
1/8	1,776.52	1/8	1,638.21	1/8	1,499.89	1/8	1,361.57	1/8	1,223.26	1/8	1,084.94	1/8	946.64	1/8	808.43	1/8	670.22	1/8	531.91
1/4	1,773.64	1/4	1,635.33	1/4	1,497.01	1/4	1,358.69	1/4	1,220.38	1/4	1,082.06	1/4	943.76	1/4	805.55	1/4	667.34	1/4	529.03
3/8	1,770.76	3/8	1,632.44	3/8	1,494.13	3/8	1,355.81	3/8	1,217.49	3/8	1,079.18	3/8	940.88	3/8	802.67	3/8	664.46	3/8	526.15
1/2	1,767.88	1/2	1,629.56	1/2	1,491.25	1/2	1,352.93	1/2	1,214.61	1/2	1,076.30	1/2	938.00	1/2	799.79	1/2	661.58	1/2	523.27
5/8	1,765.00	5/8	1,626.68	5/8	1,488.36	5/8	1,350.05	5/8	1,211.73	5/8	1,073.41	5/8	935.12	5/8	796.91	5/8	658.69	5/8	520.39
3/4	1,762.12	3/4	1,623.80	3/4	1,485.48	3/4	1,347.17	3/4	1,208.85	3/4	1,070.53	3/4	932.24	3/4	794.03	3/4	655.81	3/4	517.51
7/8	1,759.24	7/8	1,620.92	7/8	1,482.60	7/8	1,344.28	7/8	1,205.97	7/8	1,067.65	7/8	929.36	7/8	791.16	7/8	652.93	7/8	514.62
5	1,756.35	11	1,618.04	5	1,479.72	11	1,341.40	5	1,203.09	11	1,064.77	5	926.48	11	788.28	5	650.05	11	511.74
1/8	1,753.47	1/8	1,615.16	1/8	1,476.84	1/8	1,338.52	1/8	1,200.20	1/8	1,061.89	1/8	923.60	1/8	785.40	1/8	647.17	1/8	508.86
1/4	1,750.59	1/4	1,612.27	1/4	1,473.96	1/4	1,335.64	1/4	1,197.32	1/4	1,059.01	1/4	920.72	1/4	782.52	1/4	644.29	1/4	505.98
3/8	1,747.71	3/8	1,609.39	3/8	1,471.08	3/8	1,332.76	3/8	1,194.44	3/8	1,056.12	3/8	917.84	3/8	779.64	3/8	641.41	3/8	503.10
1/2	1,744.83	1/2	1,606.51	1/2	1,468.19	1/2	1,329.88	1/2	1,191.56	1/2	1,053.24	1/2	914.96	1/2	776.76	1/2	638.52	1/2	500.22
5/8	1,741.95	5/8	1,603.63	5/8	1,465.31	5/8	1,327.00	5/8	1,188.68	5/8	1,050.36	5/8	912.08	5/8	773.88	5/8	635.64	5/8	497.34
3/4	1,739.06	3/4	1,600.75	3/4	1,462.43	3/4	1,324.11	3/4	1,185.80	3/4	1,047.48	3/4	909.20	3/4	771.00	3/4	632.76	3/4	494.45
7/8	1,736.18	7/8	1,597.87	7/8	1,459.55	7/8	1,321.23	7/8	1,182.92	7/8	1,044.60	7/8	906.32	7/8	768.12	7/8	629.88	7/8	491.57

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 15'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

PAGE 3 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

COMPARTMENT 1

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.
0	488.69	6	350.38	0	212.19	6	77.75
1/8	485.81	1/8	347.50	1/8	209.33	1/8	75.02
1/4	482.93	1/4	344.62	1/4	206.46	1/4	72.29
3/8	480.05	3/8	341.74	3/8	203.60	3/8	69.56
1/2	477.17	1/2	338.86	1/2	200.74	1/2	66.83
5/8	474.28	5/8	335.98	5/8	197.87	5/8	64.10
3/4	471.40	3/4	333.10	3/4	195.07	3/4	61.63
7/8	468.52	7/8	330.21	7/8	192.26	7/8	59.15
1	465.64	7	327.33	1	189.45	7	56.68
1/8	462.76	1/8	324.45	1/8	186.65	1/8	54.21
1/4	459.88	1/4	321.57	1/4	183.84	1/4	51.74
3/8	457.00	3/8	318.69	3/8	181.03	3/8	49.27
1/2	454.11	1/2	315.81	1/2	178.23	1/2	46.79
5/8	451.23	5/8	312.93	5/8	175.42	5/8	44.32
3/4	448.35	3/4	310.04	3/4	172.62	3/4	42.31
7/8	445.47	7/8	307.16	7/8	169.81	7/8	40.31
2	442.59	8	304.28	2	167.01	8	38.30
1/8	439.71	1/8	301.40	1/8	164.20	1/8	36.29
1/4	436.83	1/4	298.52	1/4	161.40	1/4	34.28
3/8	433.95	3/8	295.64	3/8	158.59	3/8	32.27
1/2	431.06	1/2	292.76	1/2	155.79	1/2	30.26
5/8	428.18	5/8	289.88	5/8	152.98	5/8	28.26
3/4	425.30	3/4	286.99	3/4	150.18	3/4	26.67
7/8	422.42	7/8	284.11	7/8	147.38	7/8	25.09
3	419.54	9	281.23	3	144.58	9	23.50
1/8	416.66	1/8	278.35	1/8	141.78	1/8	21.92
1/4	413.78	1/4	275.47	1/4	138.98	1/4	20.33
3/8	410.89	3/8	272.59	3/8	136.18	3/8	18.75
1/2	408.01	1/2	269.71	1/2	133.38	1/2	17.16
5/8	405.13	5/8	266.83	5/8	130.58	5/8	15.58
3/4	402.25	3/4	263.95	3/4	127.78		
7/8	399.37	7/8	261.07	7/8	124.99		
4	396.49	10	258.20	4	122.19		
1/8	393.61	1/8	255.32	1/8	119.40		
1/4	390.72	1/4	252.44	1/4	116.61		
3/8	387.84	3/8	249.56	3/8	113.81		
1/2	384.96	1/2	246.68	1/2	111.02		
5/8	382.08	5/8	243.81	5/8	108.22		
3/4	379.20	3/4	240.93	3/4	105.44		
7/8	376.32	7/8	238.05	7/8	102.65		
5	373.44	11	235.17	5	99.87		
1/8	370.55	1/8	232.29	1/8	97.08		
1/4	367.67	1/4	229.42	1/4	94.30		
3/8	364.79	3/8	226.54	3/8	91.52		
1/2	361.91	1/2	223.66	1/2	88.73		
5/8	359.03	5/8	220.78	5/8	85.95		
3/4	356.15	3/4	217.92	3/4	83.22		
7/8	353.27	7/8	215.06	7/8	80.49		

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 15'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

2 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6		0		6		0		6		0		6		0	2,829.79	6	2,719.70
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,827.50	1/8	2,717.40
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,825.22	1/4	2,715.10
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,918.87	3/8	2,822.94	3/8	2,712.80
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,917.86	1/2	2,820.66	1/2	2,710.50
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,916.46	5/8	2,818.38	5/8	2,708.20
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,915.07	3/4	2,816.09	3/4	2,705.90
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,913.67	7/8	2,813.81	7/8	2,703.60
1		7		1		7		1		7		1		7	2,912.28	1	2,811.53	7	2,701.30
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,910.88	1/8	2,809.25	1/8	2,699.00
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,909.49	1/4	2,806.97	1/4	2,696.70
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,908.09	3/8	2,804.69	3/8	2,694.40
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,906.70	1/2	2,802.40	1/2	2,692.10
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,904.91	5/8	2,800.12	5/8	2,689.80
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,903.13	3/4	2,797.83	3/4	2,687.50
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,901.35	7/8	2,795.55	7/8	2,685.20
2		8		2		8		2		8		2		8	2,899.57	2	2,793.26	8	2,682.90
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,897.79	1/8	2,790.98	1/8	2,680.60
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,896.01	1/4	2,788.69	1/4	2,678.30
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,894.23	3/8	2,786.40	3/8	2,675.99
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,892.45	1/2	2,784.12	1/2	2,673.69
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,890.32	5/8	2,781.82	5/8	2,671.39
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,888.19	3/4	2,779.52	3/4	2,669.09
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,886.06	7/8	2,777.22	7/8	2,666.79
3		9		3		9		3		9		3		9	2,883.93	3	2,774.92	9	2,664.49
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,881.81	1/8	2,772.62	1/8	2,662.19
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,879.68	1/4	2,770.32	1/4	2,659.89
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,877.55	3/8	2,768.01	3/8	2,657.59
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,875.42	1/2	2,765.71	1/2	2,655.29
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,873.14	5/8	2,763.41	5/8	2,652.99
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,870.86	3/4	2,761.11	3/4	2,650.69
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,868.58	7/8	2,758.81	7/8	2,648.39
4		10		4		10		4		10		4		10	2,866.29	4	2,756.51	10	2,646.09
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,864.01	1/8	2,754.21	1/8	2,643.79
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,861.73	1/4	2,751.91	1/4	2,641.49
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,859.45	3/8	2,749.61	3/8	2,639.19
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,857.17	1/2	2,747.31	1/2	2,636.89
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,854.89	5/8	2,745.01	5/8	2,634.59
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,852.60	3/4	2,742.71	3/4	2,632.29
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,850.32	7/8	2,740.41	7/8	2,629.98
5		11		5		11		5		11		5		11	2,848.04	5	2,738.11	11	2,627.68
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,845.76	1/8	2,735.81	1/8	2,625.38
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,843.48	1/4	2,733.51	1/4	2,623.08
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,841.19	3/8	2,731.21	3/8	2,620.78
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,838.91	1/2	2,728.91	1/2	2,618.48
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,836.63	5/8	2,726.61	5/8	2,616.18
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,834.35	3/4	2,724.31	3/4	2,613.88
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,832.07	7/8	2,722.00	7/8	2,611.58

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 29'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

2 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.	IN	9 FT.	IN	9 FT.
0	2,609.28	6	2,498.79	0	2,387.92	6	2,276.89	0	2,165.85	6	2,054.82	0	1,943.78	6	1,832.75	0	1,721.73	6	1,610.67
1/8	2,606.98	1/8	2,496.48	1/8	2,385.61	1/8	2,274.57	1/8	2,163.54	1/8	2,052.51	1/8	1,941.47	1/8	1,830.44	1/8	1,719.42	1/8	1,608.35
1/4	2,604.68	1/4	2,494.17	1/4	2,383.29	1/4	2,272.26	1/4	2,161.23	1/4	2,050.19	1/4	1,939.16	1/4	1,828.12	1/4	1,717.10	1/4	1,606.04
3/8	2,602.38	3/8	2,491.86	3/8	2,380.98	3/8	2,269.95	3/8	2,158.91	3/8	2,047.88	3/8	1,936.85	3/8	1,825.81	3/8	1,714.79	3/8	1,603.73
1/2	2,600.08	1/2	2,489.54	1/2	2,378.67	1/2	2,267.63	1/2	2,156.60	1/2	2,045.57	1/2	1,934.53	1/2	1,823.50	1/2	1,712.48	1/2	1,601.41
5/8	2,597.78	5/8	2,487.24	5/8	2,376.35	5/8	2,265.32	5/8	2,154.29	5/8	2,043.25	5/8	1,932.22	5/8	1,821.19	5/8	1,710.16	5/8	1,599.10
3/4	2,595.48	3/4	2,484.93	3/4	2,374.04	3/4	2,263.01	3/4	2,151.97	3/4	2,040.94	3/4	1,929.91	3/4	1,818.87	3/4	1,707.85	3/4	1,596.79
7/8	2,593.18	7/8	2,482.62	7/8	2,371.73	7/8	2,260.69	7/8	2,149.66	7/8	2,038.63	7/8	1,927.59	7/8	1,816.56	7/8	1,705.53	7/8	1,594.47
1	2,590.88	7	2,480.32	1	2,369.41	7	2,258.38	1	2,147.35	7	2,036.31	1	1,925.28	7	1,814.25	1	1,703.22	7	1,592.16
1/8	2,588.58	1/8	2,478.01	1/8	2,367.10	1/8	2,256.07	1/8	2,145.03	1/8	2,034.00	1/8	1,922.97	1/8	1,811.93	1/8	1,700.91	1/8	1,589.84
1/4	2,586.28	1/4	2,475.71	1/4	2,364.79	1/4	2,253.75	1/4	2,142.72	1/4	2,031.69	1/4	1,920.65	1/4	1,809.62	1/4	1,698.59	1/4	1,587.53
3/8	2,583.97	3/8	2,473.40	3/8	2,362.47	3/8	2,251.44	3/8	2,140.41	3/8	2,029.37	3/8	1,918.34	3/8	1,807.31	3/8	1,696.28	3/8	1,585.22
1/2	2,581.67	1/2	2,471.09	1/2	2,360.16	1/2	2,249.13	1/2	2,138.09	1/2	2,027.06	1/2	1,916.03	1/2	1,804.99	1/2	1,693.96	1/2	1,582.90
5/8	2,579.37	5/8	2,468.79	5/8	2,357.85	5/8	2,246.81	5/8	2,135.78	5/8	2,024.75	5/8	1,913.71	5/8	1,802.68	5/8	1,691.65	5/8	1,580.59
3/4	2,577.07	3/4	2,466.48	3/4	2,355.53	3/4	2,244.50	3/4	2,133.47	3/4	2,022.43	3/4	1,911.40	3/4	1,800.37	3/4	1,689.34	3/4	1,578.27
7/8	2,574.77	7/8	2,464.17	7/8	2,353.22	7/8	2,242.19	7/8	2,131.15	7/8	2,020.12	7/8	1,909.09	7/8	1,798.05	7/8	1,687.02	7/8	1,575.96
2	2,572.47	8	2,461.87	2	2,350.91	8	2,239.87	2	2,128.84	8	2,017.81	2	1,906.77	8	1,795.74	2	1,684.71	8	1,573.65
1/8	2,570.17	1/8	2,459.56	1/8	2,348.59	1/8	2,237.56	1/8	2,126.53	1/8	2,015.49	1/8	1,904.46	1/8	1,793.43	1/8	1,682.40	1/8	1,571.33
1/4	2,567.87	1/4	2,457.25	1/4	2,346.28	1/4	2,235.25	1/4	2,124.21	1/4	2,013.18	1/4	1,902.15	1/4	1,791.11	1/4	1,680.08	1/4	1,569.02
3/8	2,565.57	3/8	2,454.95	3/8	2,343.97	3/8	2,232.93	3/8	2,121.90	3/8	2,010.87	3/8	1,899.83	3/8	1,788.80	3/8	1,677.77	3/8	1,566.71
1/2	2,563.27	1/2	2,452.64	1/2	2,341.66	1/2	2,230.62	1/2	2,119.59	1/2	2,008.55	1/2	1,897.52	1/2	1,786.49	1/2	1,675.45	1/2	1,564.39
5/8	2,560.97	5/8	2,450.33	5/8	2,339.34	5/8	2,228.31	5/8	2,117.27	5/8	2,006.24	5/8	1,895.21	5/8	1,784.17	5/8	1,673.14	5/8	1,562.08
3/4	2,558.67	3/4	2,448.03	3/4	2,337.03	3/4	2,226.00	3/4	2,114.96	3/4	2,003.93	3/4	1,892.89	3/4	1,781.86	3/4	1,670.83	3/4	1,559.76
7/8	2,556.37	7/8	2,445.72	7/8	2,334.72	7/8	2,223.68	7/8	2,112.65	7/8	2,001.61	7/8	1,890.58	7/8	1,779.55	7/8	1,668.51	7/8	1,557.45
3	2,554.07	9	2,443.41	3	2,332.40	9	2,221.37	3	2,110.34	9	1,999.30	3	1,888.27	9	1,777.23	3	1,666.20	9	1,555.14
1/8	2,551.77	1/8	2,441.10	1/8	2,330.09	1/8	2,219.06	1/8	2,108.02	1/8	1,996.99	1/8	1,885.95	1/8	1,774.92	1/8	1,663.89	1/8	1,552.82
1/4	2,549.47	1/4	2,438.80	1/4	2,327.78	1/4	2,216.74	1/4	2,105.71	1/4	1,994.68	1/4	1,883.64	1/4	1,772.61	1/4	1,661.57	1/4	1,550.51
3/8	2,547.17	3/8	2,436.49	3/8	2,325.46	3/8	2,214.43	3/8	2,103.40	3/8	1,992.36	3/8	1,881.33	3/8	1,770.29	3/8	1,659.26	3/8	1,548.20
1/2	2,544.87	1/2	2,434.18	1/2	2,323.15	1/2	2,212.12	1/2	2,101.08	1/2	1,990.05	1/2	1,879.02	1/2	1,767.98	1/2	1,656.94	1/2	1,545.88
5/8	2,542.57	5/8	2,431.87	5/8	2,320.84	5/8	2,209.80	5/8	2,098.77	5/8	1,987.74	5/8	1,876.70	5/8	1,765.67	5/8	1,654.63	5/8	1,543.57
3/4	2,540.27	3/4	2,429.56	3/4	2,318.52	3/4	2,207.49	3/4	2,096.46	3/4	1,985.42	3/4	1,874.39	3/4	1,763.36	3/4	1,652.32	3/4	1,541.25
7/8	2,537.96	7/8	2,427.24	7/8	2,316.21	7/8	2,205.18	7/8	2,094.14	7/8	1,983.11	7/8	1,872.08	7/8	1,761.04	7/8	1,650.00	7/8	1,538.94
4	2,535.66	10	2,424.93	4	2,313.90	10	2,202.86	4	2,091.83	10	1,980.80	4	1,869.76	10	1,758.73	4	1,647.69	10	1,536.63
1/8	2,533.36	1/8	2,422.62	1/8	2,311.58	1/8	2,200.55	1/8	2,089.52	1/8	1,978.48	1/8	1,867.45	1/8	1,756.42	1/8	1,645.37	1/8	1,534.31
1/4	2,531.06	1/4	2,420.30	1/4	2,309.27	1/4	2,198.24	1/4	2,087.20	1/4	1,976.17	1/4	1,865.14	1/4	1,754.10	1/4	1,643.06	1/4	1,532.00
3/8	2,528.76	3/8	2,417.99	3/8	2,306.96	3/8	2,195.92	3/8	2,084.89	3/8	1,973.86	3/8	1,862.82	3/8	1,751.79	3/8	1,640.75	3/8	1,529.68
1/2	2,526.46	1/2	2,415.68	1/2	2,304.64	1/2	2,193.61	1/2	2,082.58	1/2	1,971.54	1/2	1,860.51	1/2	1,749.48	1/2	1,638.43	1/2	1,527.37
5/8	2,524.16	5/8	2,413.36	5/8	2,302.33	5/8	2,191.30	5/8	2,080.26	5/8	1,969.23	5/8	1,858.20	5/8	1,747.16	5/8	1,636.12	5/8	1,525.06
3/4	2,521.86	3/4	2,411.05	3/4	2,300.02	3/4	2,188.98	3/4	2,077.95	3/4	1,966.92	3/4	1,855.88	3/4	1,744.85	3/4	1,633.81	3/4	1,522.74
7/8	2,519.55	7/8	2,408.74	7/8	2,297.70	7/8	2,186.67	7/8	2,075.64	7/8	1,964.60	7/8	1,853.57	7/8	1,742.54	7/8	1,631.49	7/8	1,520.43
5	2,517.25	11	2,406.42	5	2,295.39	11	2,184.36	5	2,073.32	11	1,962.29	5	1,851.26	11	1,740.23	5	1,629.18	11	1,518.12
1/8	2,514.95	1/8	2,404.11	1/8	2,293.08	1/8	2,182.04	1/8	2,071.01	1/8	1,959.98	1/8	1,848.94	1/8	1,737.92	1/8	1,626.86	1/8	1,515.80
1/4	2,512.64	1/4	2,401.80	1/4	2,290.76	1/4	2,179.73	1/4	2,068.70	1/4	1,957.66	1/4	1,846.63	1/4	1,735.61	1/4	1,624.55	1/4	1,513.49
3/8	2,510.34	3/8	2,399.49	3/8	2,288.45	3/8	2,177.42	3/8	2,066.38	3/8	1,955.35	3/8	1,844.32	3/8	1,733.30	3/8	1,622.24	3/8	1,511.17
1/2	2,508.04	1/2	2,397.17	1/2	2,286.14	1/2	2,175.10	1/2	2,064.07	1/2	1,953.04	1/2	1,842.00	1/2	1,730.99	1/2	1,619.92	1/2	1,508.86
5/8	2,505.73	5/8	2,394.86	5/8	2,283.83	5/8	2,172.79	5/8	2,061.76	5/8	1,950.72	5/8	1,839.69	5/8	1,728.67	5/8	1,617.61	5/8	1,506.55
3/4	2,503.41	3/4	2,392.55	3/4	2,281.51	3/4	2,170.48	3/4	2,059.44	3/4	1,948.41	3/4	1,837.38	3/4	1,726.36	3/4	1,615.30	3/4	1,504.23
7/8	2,501.10	7/8	2,390.23	7/8	2,279.20	7/8	2,168.17	7/8	2,057.13	7/8	1,946.10	7/8	1,835.06	7/8	1,724.04	7/8	1,612.98	7/8	1,501.92

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BARGE PAIGE KATHERINE

2 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.
0	1,499.61	6	1,388.54	0	1,277.48	6	1,166.42	0	1,055.36	6	944.50	0	833.71	6	722.86	0	612.33	6	501.56
1/8	1,497.29	1/8	1,386.23	1/8	1,275.17	1/8	1,164.10	1/8	1,053.04	1/8	942.20	1/8	831.39	1/8	720.56	1/8	610.03	1/8	499.24
1/4	1,494.98	1/4	1,383.92	1/4	1,272.85	1/4	1,161.79	1/4	1,050.73	1/4	939.90	1/4	829.08	1/4	718.26	1/4	607.72	1/4	496.93
3/8	1,492.66	3/8	1,381.60	3/8	1,270.54	3/8	1,159.48	3/8	1,048.41	3/8	937.60	3/8	826.76	3/8	715.95	3/8	605.42	3/8	494.61
1/2	1,490.35	1/2	1,379.29	1/2	1,268.23	1/2	1,157.16	1/2	1,046.10	1/2	935.30	1/2	824.45	1/2	713.65	1/2	603.12	1/2	492.30
5/8	1,488.04	5/8	1,376.97	5/8	1,265.91	5/8	1,154.85	5/8	1,043.79	5/8	933.01	5/8	822.14	5/8	711.35	5/8	600.81	5/8	489.99
3/4	1,485.72	3/4	1,374.66	3/4	1,263.60	3/4	1,152.54	3/4	1,041.47	3/4	930.71	3/4	819.82	3/4	709.05	3/4	598.51	3/4	487.67
7/8	1,483.41	7/8	1,372.35	7/8	1,261.28	7/8	1,150.22	7/8	1,039.16	7/8	928.41	7/8	817.51	7/8	706.74	7/8	596.21	7/8	485.36
1	1,481.10	7	1,370.03	1	1,258.97	7	1,147.91	1	1,036.85	7	926.11	1	815.19	7	704.44	1	593.91	7	483.05
1/8	1,478.78	1/8	1,367.72	1/8	1,256.66	1/8	1,145.59	1/8	1,034.53	1/8	923.81	1/8	812.88	1/8	702.14	1/8	591.60	1/8	480.73
1/4	1,476.47	1/4	1,365.41	1/4	1,254.34	1/4	1,143.28	1/4	1,032.22	1/4	921.51	1/4	810.56	1/4	699.84	1/4	589.30	1/4	478.42
3/8	1,474.15	3/8	1,363.09	3/8	1,252.03	3/8	1,140.97	3/8	1,029.90	3/8	919.21	3/8	808.25	3/8	697.53	3/8	587.00	3/8	476.10
1/2	1,471.84	1/2	1,360.78	1/2	1,249.72	1/2	1,138.65	1/2	1,027.59	1/2	916.91	1/2	805.94	1/2	695.23	1/2	584.70	1/2	473.79
5/8	1,469.53	5/8	1,358.46	5/8	1,247.40	5/8	1,136.34	5/8	1,025.28	5/8	914.61	5/8	803.62	5/8	692.93	5/8	582.39	5/8	471.48
3/4	1,467.21	3/4	1,356.15	3/4	1,245.09	3/4	1,134.03	3/4	1,022.96	3/4	912.31	3/4	801.31	3/4	690.62	3/4	580.09	3/4	469.16
7/8	1,464.90	7/8	1,353.84	7/8	1,242.77	7/8	1,131.71	7/8	1,020.65	7/8	910.01	7/8	798.99	7/8	688.32	7/8	577.79	7/8	466.85
2	1,462.58	8	1,351.52	2	1,240.46	8	1,129.40	2	1,018.34	8	907.71	2	796.68	8	686.02	2	575.48	8	464.53
1/8	1,460.27	1/8	1,349.21	1/8	1,238.15	1/8	1,127.08	1/8	1,016.02	1/8	905.41	1/8	794.37	1/8	683.72	1/8	573.18	1/8	462.22
1/4	1,457.96	1/4	1,346.89	1/4	1,235.83	1/4	1,124.77	1/4	1,013.71	1/4	903.10	1/4	792.05	1/4	681.41	1/4	570.88	1/4	459.91
3/8	1,455.64	3/8	1,344.58	3/8	1,233.52	3/8	1,122.46	3/8	1,011.39	3/8	900.80	3/8	789.74	3/8	679.11	3/8	568.58	3/8	457.59
1/2	1,453.33	1/2	1,342.27	1/2	1,231.20	1/2	1,120.14	1/2	1,009.08	1/2	898.50	1/2	787.42	1/2	676.81	1/2	566.27	1/2	455.28
5/8	1,451.02	5/8	1,339.95	5/8	1,228.89	5/8	1,117.83	5/8	1,006.77	5/8	896.19	5/8	785.11	5/8	674.50	5/8	563.97	5/8	452.96
3/4	1,448.70	3/4	1,337.64	3/4	1,226.58	3/4	1,115.51	3/4	1,004.45	3/4	893.87	3/4	782.80	3/4	672.20	3/4	561.66	3/4	450.65
7/8	1,446.39	7/8	1,335.33	7/8	1,224.26	7/8	1,113.20	7/8	1,002.14	7/8	891.56	7/8	780.49	7/8	669.90	7/8	559.36	7/8	448.34
3	1,444.07	9	1,333.01	3	1,221.95	9	1,110.89	3	999.82	9	889.24	3	778.18	9	667.60	3	557.05	9	446.02
1/8	1,441.76	1/8	1,330.70	1/8	1,219.64	1/8	1,108.57	1/8	997.51	1/8	886.93	1/8	775.86	1/8	665.29	1/8	554.75	1/8	443.71
1/4	1,439.45	1/4	1,328.38	1/4	1,217.32	1/4	1,106.26	1/4	995.20	1/4	884.62	1/4	773.55	1/4	662.99	1/4	552.44	1/4	441.39
3/8	1,437.13	3/8	1,326.07	3/8	1,215.01	3/8	1,103.95	3/8	992.88	3/8	882.30	3/8	771.24	3/8	660.69	3/8	550.14	3/8	439.08
1/2	1,434.82	1/2	1,323.76	1/2	1,212.69	1/2	1,101.63	1/2	990.57	1/2	879.99	1/2	768.93	1/2	658.38	1/2	547.83	1/2	436.77
5/8	1,432.51	5/8	1,321.44	5/8	1,210.38	5/8	1,099.32	5/8	988.26	5/8	877.67	5/8	766.62	5/8	656.08	5/8	545.52	5/8	434.45
3/4	1,430.19	3/4	1,319.13	3/4	1,208.07	3/4	1,097.00	3/4	985.95	3/4	875.36	3/4	764.32	3/4	653.78	3/4	543.21	3/4	432.14
7/8	1,427.88	7/8	1,316.82	7/8	1,205.75	7/8	1,094.69	7/8	983.64	7/8	873.05	7/8	762.02	7/8	651.48	7/8	540.89	7/8	429.83
4	1,425.56	10	1,314.50	4	1,203.44	10	1,092.38	4	981.33	10	870.73	4	759.71	10	649.17	4	538.58	10	427.51
1/8	1,423.25	1/8	1,312.19	1/8	1,201.13	1/8	1,090.06	1/8	979.02	1/8	868.42	1/8	757.41	1/8	646.87	1/8	536.26	1/8	425.20
1/4	1,420.94	1/4	1,309.87	1/4	1,198.81	1/4	1,087.75	1/4	976.71	1/4	866.10	1/4	755.11	1/4	644.57	1/4	533.95	1/4	422.88
3/8	1,418.62	3/8	1,307.56	3/8	1,196.50	3/8	1,085.44	3/8	974.40	3/8	863.79	3/8	752.80	3/8	642.27	3/8	531.64	3/8	420.57
1/2	1,416.31	1/2	1,305.25	1/2	1,194.18	1/2	1,083.12	1/2	972.08	1/2	861.48	1/2	750.50	1/2	639.96	1/2	529.32	1/2	418.26
5/8	1,413.99	5/8	1,302.93	5/8	1,191.87	5/8	1,080.81	5/8	969.79	5/8	859.16	5/8	748.20	5/8	637.66	5/8	527.01	5/8	415.94
3/4	1,411.68	3/4	1,300.62	3/4	1,189.56	3/4	1,078.49	3/4	967.49	3/4	856.85	3/4	745.89	3/4	635.36	3/4	524.70	3/4	413.63
7/8	1,409.37	7/8	1,298.30	7/8	1,187.24	7/8	1,076.18	7/8	965.19	7/8	854.53	7/8	743.59	7/8	633.05	7/8	522.38	7/8	411.31
5	1,407.05	11	1,295.99	5	1,184.93	11	1,073.87	5	962.89	11	852.22	5	741.29	11	630.75	5	520.07	11	409.00
1/8	1,404.74	1/8	1,293.68	1/8	1,182.61	1/8	1,071.55	1/8	960.59	1/8	849.90	1/8	738.98	1/8	628.45	1/8	517.75	1/8	406.69
1/4	1,402.43	1/4	1,291.36	1/4	1,180.30	1/4	1,069.24	1/4	958.29	1/4	847.59	1/4	736.68	1/4	626.15	1/4	515.44	1/4	404.37
3/8	1,400.11	3/8	1,289.05	3/8	1,177.99	3/8	1,066.92	3/8	955.99	3/8	845.28	3/8	734.38	3/8	623.84	3/8	513.13	3/8	402.06
1/2	1,397.80	1/2	1,286.74	1/2	1,175.67	1/2	1,064.61	1/2	953.69	1/2	842.96	1/2	732.07	1/2	621.54	1/2	510.81	1/2	399.74
5/8	1,395.48	5/8	1,284.42	5/8	1,173.36	5/8	1,062.30	5/8	951.40	5/8	840.65	5/8	729.77	5/8	619.24	5/8	508.50	5/8	397.43
3/4	1,393.17	3/4	1,282.11	3/4	1,171.05	3/4	1,059.98	3/4	949.10	3/4	838.33	3/4	727.47	3/4	616.93	3/4	506.18	3/4	395.12
7/8	1,390.86	7/8	1,279.79	7/8	1,168.73	7/8	1,057.67	7/8	946.80	7/8	836.02	7/8	725.17	7/8	614.63	7/8	503.87	7/8	392.80

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 29'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

2 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.
0	390.49	6	279.42	0	168.40	6	60.38
1/8	388.18	1/8	277.11	1/8	166.10	1/8	58.19
1/4	385.86	1/4	274.79	1/4	163.79	1/4	55.99
3/8	383.55	3/8	272.48	3/8	161.49	3/8	53.80
1/2	381.23	1/2	270.17	1/2	159.19	1/2	51.60
5/8	378.92	5/8	267.85	5/8	156.93	5/8	49.61
3/4	376.61	3/4	265.54	3/4	154.68	3/4	47.63
7/8	374.29	7/8	263.22	7/8	152.42	7/8	45.64
1	371.98	7	260.91	1	150.16	7	43.66
1/8	369.66	1/8	258.60	1/8	147.90	1/8	41.67
1/4	367.35	1/4	256.28	1/4	145.65	1/4	39.68
3/8	365.04	3/8	253.97	3/8	143.39	3/8	37.70
1/2	362.72	1/2	251.66	1/2	141.13	1/2	35.71
5/8	360.41	5/8	249.34	5/8	138.88	5/8	34.10
3/4	358.09	3/4	247.03	3/4	136.62	3/4	32.49
7/8	355.78	7/8	244.71	7/8	134.36	7/8	30.87
2	353.47	8	242.40	2	132.11	8	29.26
1/8	351.15	1/8	240.09	1/8	129.85	1/8	27.65
1/4	348.84	1/4	237.77	1/4	127.60	1/4	26.03
3/8	346.52	3/8	235.46	3/8	125.34	3/8	24.42
1/2	344.21	1/2	233.14	1/2	123.09	1/2	22.81
5/8	341.90	5/8	230.83	5/8	120.83	5/8	21.53
3/4	339.58	3/4	228.52	3/4	118.58	3/4	20.26
7/8	337.27	7/8	226.20	7/8	116.33	7/8	18.99
3	334.96	9	223.89	3	114.08	9	17.72
1/8	332.64	1/8	221.57	1/8	111.82	1/8	16.44
1/4	330.33	1/4	219.26	1/4	109.57	1/4	15.17
3/8	328.01	3/8	216.95	3/8	107.32	3/8	13.90
1/2	325.70	1/2	214.63	1/2	105.06	1/2	12.62
5/8	323.39	5/8	212.32	5/8	102.82		
3/4	321.07	3/4	210.00	3/4	100.57		
7/8	318.76	7/8	207.69	7/8	98.32		
4	316.44	10	205.38	4	96.07		
1/8	314.13	1/8	203.06	1/8	93.83		
1/4	311.82	1/4	200.75	1/4	91.58		
3/8	309.50	3/8	198.44	3/8	89.33		
1/2	307.19	1/2	196.12	1/2	87.08		
5/8	304.87	5/8	193.81	5/8	84.84		
3/4	302.56	3/4	191.49	3/4	82.61		
7/8	300.25	7/8	189.18	7/8	80.37		
5	297.93	11	186.87	5	78.13		
1/8	295.62	1/8	184.55	1/8	75.89		
1/4	293.31	1/4	182.24	1/4	73.65		
3/8	290.99	3/8	179.92	3/8	71.41		
1/2	288.68	1/2	177.61	1/2	69.17		
5/8	286.36	5/8	175.31	5/8	66.97		
3/4	284.05	3/4	173.01	3/4	64.78		
7/8	281.74	7/8	170.70	7/8	62.58		

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 29'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.
COMPUTED BY: TH 04/26/12
STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

2 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/4"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6		0		6		0		6		0		6		0	2,825.77	6	2,715.66
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,823.49	1/8	2,713.36
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,821.21	1/4	2,711.06
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,818.92	3/8	2,708.76
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,915.61	1/2	2,816.64	1/2	2,706.46
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,914.21	5/8	2,814.36	5/8	2,704.16
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,912.82	3/4	2,812.08	3/4	2,701.86
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,911.42	7/8	2,809.80	7/8	2,699.56
1		7		1		7		1		7		1		7	2,910.03	1	2,807.52	7	2,697.26
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,908.63	1/8	2,805.24	1/8	2,694.96
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,907.24	1/4	2,802.95	1/4	2,692.66
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,905.46	3/8	2,800.67	3/8	2,690.36
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,903.67	1/2	2,798.38	1/2	2,688.06
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,901.89	5/8	2,796.10	5/8	2,685.76
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,900.11	3/4	2,793.81	3/4	2,683.46
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,898.33	7/8	2,791.53	7/8	2,681.16
2		8		2		8		2		8		2		8	2,896.55	2	2,789.24	8	2,678.85
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,894.77	1/8	2,786.95	1/8	2,676.55
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,892.99	1/4	2,784.67	1/4	2,674.25
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,890.86	3/8	2,782.37	3/8	2,671.95
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,888.73	1/2	2,780.07	1/2	2,669.65
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,886.61	5/8	2,777.77	5/8	2,667.35
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,884.48	3/4	2,775.47	3/4	2,665.05
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,882.35	7/8	2,773.17	7/8	2,662.75
3		9		3		9		3		9		3		9	2,880.22	3	2,770.87	9	2,660.45
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,878.09	1/8	2,768.57	1/8	2,658.15
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,875.96	1/4	2,766.27	1/4	2,655.85
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,873.68	3/8	2,763.97	3/8	2,653.55
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,871.40	1/2	2,761.67	1/2	2,651.25
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,869.12	5/8	2,759.37	5/8	2,648.95
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,866.84	3/4	2,757.07	3/4	2,646.65
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,864.56	7/8	2,754.76	7/8	2,644.35
4		10		4		10		4		10		4		10	2,862.28	4	2,752.46	10	2,642.05
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,859.99	1/8	2,750.16	1/8	2,639.75
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,857.71	1/4	2,747.86	1/4	2,637.45
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,855.43	3/8	2,745.56	3/8	2,635.15
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,853.15	1/2	2,743.26	1/2	2,632.85
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,850.87	5/8	2,740.96	5/8	2,630.55
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,848.59	3/4	2,738.66	3/4	2,628.25
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,846.30	7/8	2,736.36	7/8	2,625.95
5		11		5		11		5		11		5		11	2,844.02	5	2,734.06	11	2,623.65
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	2,841.74	1/8	2,731.76	1/8	2,621.35
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	2,839.46	1/4	2,729.46	1/4	2,619.05
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	2,837.18	3/8	2,727.16	3/8	2,616.75
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	2,834.90	1/2	2,724.86	1/2	2,614.45
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	2,832.61	5/8	2,722.56	5/8	2,612.15
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	2,830.33	3/4	2,720.26	3/4	2,609.85
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	2,828.05	7/8	2,717.96	7/8	2,607.55

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 29'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

2 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/4"

IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.	IN	9 FT.	IN	9 FT.
0	2,605.25	6	2,494.74	0	2,383.88	6	2,272.85	0	2,161.83	6	2,050.81	0	1,939.78	6	1,828.76	0	1,717.75	6	1,606.69
1/8	2,602.94	1/8	2,492.43	1/8	2,381.56	1/8	2,270.54	1/8	2,159.52	1/8	2,048.49	1/8	1,937.47	1/8	1,826.44	1/8	1,715.43	1/8	1,604.38
1/4	2,600.64	1/4	2,490.12	1/4	2,379.25	1/4	2,268.23	1/4	2,157.20	1/4	2,046.18	1/4	1,935.16	1/4	1,824.13	1/4	1,713.12	1/4	1,602.07
3/8	2,598.34	3/8	2,487.81	3/8	2,376.94	3/8	2,265.91	3/8	2,154.89	3/8	2,043.87	3/8	1,932.84	3/8	1,821.82	3/8	1,710.80	3/8	1,599.75
1/2	2,596.04	1/2	2,485.51	1/2	2,374.63	1/2	2,263.60	1/2	2,152.58	1/2	2,041.55	1/2	1,930.53	1/2	1,819.51	1/2	1,708.49	1/2	1,597.44
5/8	2,593.74	5/8	2,483.20	5/8	2,372.31	5/8	2,261.29	5/8	2,150.26	5/8	2,039.24	5/8	1,928.22	5/8	1,817.19	5/8	1,706.18	5/8	1,595.12
3/4	2,591.44	3/4	2,480.90	3/4	2,370.00	3/4	2,258.98	3/4	2,147.95	3/4	2,036.93	3/4	1,925.90	3/4	1,814.88	3/4	1,703.86	3/4	1,592.81
7/8	2,589.14	7/8	2,478.59	7/8	2,367.69	7/8	2,256.66	7/8	2,145.64	7/8	2,034.61	7/8	1,923.59	7/8	1,812.57	7/8	1,701.55	7/8	1,590.50
1	2,586.84	7	2,476.28	1	2,365.37	7	2,254.35	1	2,143.33	7	2,032.30	1	1,921.28	7	1,810.25	1	1,699.24	7	1,588.18
1/8	2,584.54	1/8	2,473.98	1/8	2,363.06	1/8	2,252.04	1/8	2,141.01	1/8	2,029.99	1/8	1,918.96	1/8	1,807.94	1/8	1,696.92	1/8	1,585.87
1/4	2,582.24	1/4	2,471.67	1/4	2,360.75	1/4	2,249.72	1/4	2,138.70	1/4	2,027.68	1/4	1,916.65	1/4	1,805.63	1/4	1,694.61	1/4	1,583.56
3/8	2,579.94	3/8	2,469.36	3/8	2,358.43	3/8	2,247.41	3/8	2,136.39	3/8	2,025.36	3/8	1,914.34	3/8	1,803.31	3/8	1,692.30	3/8	1,581.24
1/2	2,577.64	1/2	2,467.06	1/2	2,356.12	1/2	2,245.10	1/2	2,134.07	1/2	2,023.05	1/2	1,912.03	1/2	1,801.00	1/2	1,689.98	1/2	1,578.93
5/8	2,575.34	5/8	2,464.75	5/8	2,353.81	5/8	2,242.78	5/8	2,131.76	5/8	2,020.74	5/8	1,909.71	5/8	1,798.69	5/8	1,687.67	5/8	1,576.62
3/4	2,573.04	3/4	2,462.45	3/4	2,351.50	3/4	2,240.47	3/4	2,129.45	3/4	2,018.42	3/4	1,907.40	3/4	1,796.38	3/4	1,685.35	3/4	1,574.30
7/8	2,570.74	7/8	2,460.14	7/8	2,349.18	7/8	2,238.16	7/8	2,127.13	7/8	2,016.11	7/8	1,905.09	7/8	1,794.06	7/8	1,683.04	7/8	1,571.99
2	2,568.44	8	2,457.83	2	2,346.87	8	2,235.85	2	2,124.82	8	2,013.80	2	1,902.77	8	1,791.75	2	1,680.73	8	1,569.67
1/8	2,566.14	1/8	2,455.53	1/8	2,344.56	1/8	2,233.53	1/8	2,122.51	1/8	2,011.48	1/8	1,900.46	1/8	1,789.44	1/8	1,678.41	1/8	1,567.36
1/4	2,563.84	1/4	2,453.22	1/4	2,342.24	1/4	2,231.22	1/4	2,120.20	1/4	2,009.17	1/4	1,898.15	1/4	1,787.12	1/4	1,676.10	1/4	1,565.05
3/8	2,561.54	3/8	2,450.91	3/8	2,339.93	3/8	2,228.91	3/8	2,117.88	3/8	2,006.86	3/8	1,895.83	3/8	1,784.81	3/8	1,673.79	3/8	1,562.73
1/2	2,559.24	1/2	2,448.61	1/2	2,337.62	1/2	2,226.59	1/2	2,115.57	1/2	2,004.55	1/2	1,893.52	1/2	1,782.50	1/2	1,671.47	1/2	1,560.42
5/8	2,556.94	5/8	2,446.30	5/8	2,335.30	5/8	2,224.28	5/8	2,113.26	5/8	2,002.23	5/8	1,891.21	5/8	1,780.18	5/8	1,669.16	5/8	1,558.11
3/4	2,554.64	3/4	2,443.99	3/4	2,332.99	3/4	2,221.97	3/4	2,110.94	3/4	1,999.92	3/4	1,888.90	3/4	1,777.87	3/4	1,666.85	3/4	1,555.79
7/8	2,552.34	7/8	2,441.69	7/8	2,330.68	7/8	2,219.65	7/8	2,108.63	7/8	1,997.61	7/8	1,886.58	7/8	1,775.56	7/8	1,664.53	7/8	1,553.48
3	2,550.04	9	2,439.38	3	2,328.37	9	2,217.34	3	2,106.32	9	1,995.29	3	1,884.27	9	1,773.25	3	1,662.22	9	1,551.17
1/8	2,547.74	1/8	2,437.07	1/8	2,326.05	1/8	2,215.03	1/8	2,104.00	1/8	1,992.98	1/8	1,881.96	1/8	1,770.93	1/8	1,659.91	1/8	1,548.85
1/4	2,545.44	1/4	2,434.76	1/4	2,323.74	1/4	2,212.72	1/4	2,101.69	1/4	1,990.67	1/4	1,879.64	1/4	1,768.62	1/4	1,657.59	1/4	1,546.54
3/8	2,543.14	3/8	2,432.45	3/8	2,321.43	3/8	2,210.40	3/8	2,099.38	3/8	1,988.35	3/8	1,877.33	3/8	1,766.31	3/8	1,655.28	3/8	1,544.23
1/2	2,540.84	1/2	2,430.14	1/2	2,319.11	1/2	2,208.09	1/2	2,097.07	1/2	1,986.04	1/2	1,875.02	1/2	1,763.99	1/2	1,652.96	1/2	1,541.91
5/8	2,538.54	5/8	2,427.82	5/8	2,316.80	5/8	2,205.78	5/8	2,094.75	5/8	1,983.73	5/8	1,872.70	5/8	1,761.68	5/8	1,650.65	5/8	1,539.60
3/4	2,536.24	3/4	2,425.51	3/4	2,314.49	3/4	2,203.46	3/4	2,092.44	3/4	1,981.42	3/4	1,870.39	3/4	1,759.37	3/4	1,648.34	3/4	1,537.28
7/8	2,533.94	7/8	2,423.20	7/8	2,312.17	7/8	2,201.15	7/8	2,090.13	7/8	1,979.10	7/8	1,868.08	7/8	1,757.05	7/8	1,646.02	7/8	1,534.97
4	2,531.64	10	2,420.89	4	2,309.86	10	2,198.84	4	2,087.81	10	1,976.79	4	1,865.77	10	1,754.74	4	1,643.71	10	1,532.66
1/8	2,529.34	1/8	2,418.57	1/8	2,307.55	1/8	2,196.52	1/8	2,085.50	1/8	1,974.48	1/8	1,863.45	1/8	1,752.43	1/8	1,641.40	1/8	1,530.34
1/4	2,527.04	1/4	2,416.26	1/4	2,305.24	1/4	2,194.21	1/4	2,083.19	1/4	1,972.16	1/4	1,861.14	1/4	1,750.12	1/4	1,639.08	1/4	1,528.03
3/8	2,524.73	3/8	2,413.95	3/8	2,302.92	3/8	2,191.90	3/8	2,080.87	3/8	1,969.85	3/8	1,858.83	3/8	1,747.80	3/8	1,636.77	3/8	1,525.72
1/2	2,522.43	1/2	2,411.63	1/2	2,300.61	1/2	2,189.59	1/2	2,078.56	1/2	1,967.54	1/2	1,856.51	1/2	1,745.49	1/2	1,634.46	1/2	1,523.40
5/8	2,520.13	5/8	2,409.32	5/8	2,298.30	5/8	2,187.27	5/8	2,076.25	5/8	1,965.22	5/8	1,854.20	5/8	1,743.18	5/8	1,632.14	5/8	1,521.09
3/4	2,517.82	3/4	2,407.01	3/4	2,295.98	3/4	2,184.96	3/4	2,073.94	3/4	1,962.91	3/4	1,851.89	3/4	1,740.87	3/4	1,629.83	3/4	1,518.78
7/8	2,515.52	7/8	2,404.69	7/8	2,293.67	7/8	2,182.65	7/8	2,071.62	7/8	1,960.60	7/8	1,849.57	7/8	1,738.56	7/8	1,627.51	7/8	1,516.46
5	2,513.22	11	2,402.38	5	2,291.36	11	2,180.33	5	2,069.31	11	1,958.29	5	1,847.26	11	1,736.25	5	1,625.20	11	1,514.15
1/8	2,510.92	1/8	2,400.07	1/8	2,289.04	1/8	2,178.02	1/8	2,067.00	1/8	1,955.97	1/8	1,844.95	1/8	1,733.94	1/8	1,622.89	1/8	1,511.83
1/4	2,508.61	1/4	2,397.76	1/4	2,286.73	1/4	2,175.71	1/4	2,064.68	1/4	1,953.66	1/4	1,842.64	1/4	1,731.63	1/4	1,620.57	1/4	1,509.52
3/8	2,506.30	3/8	2,395.44	3/8	2,284.42	3/8	2,173.39	3/8	2,062.37	3/8	1,951.35	3/8	1,840.32	3/8	1,729.31	3/8	1,618.26	3/8	1,507.21
1/2	2,503.99	1/2	2,393.13	1/2	2,282.11	1/2	2,171.08	1/2	2,060.06	1/2	1,949.03	1/2	1,838.01	1/2	1,727.00	1/2	1,615.95	1/2	1,504.89
5/8	2,501.68	5/8	2,390.82	5/8	2,279.79	5/8	2,168.77	5/8	2,057.74	5/8	1,946.72	5/8	1,835.70	5/8	1,724.69	5/8	1,613.63	5/8	1,502.58
3/4	2,499.37	3/4	2,388.50	3/4	2,277.48	3/4	2,166.46	3/4	2,055.43	3/4	1,944.41	3/4	1,833.38	3/4	1,722.37	3/4	1,611.32	3/4	1,500.27
7/8	2,497.05	7/8	2,386.19	7/8	2,275.17	7/8	2,164.14	7/8	2,053.12	7/8	1,942.09	7/8	1,831.07	7/8	1,720.06	7/8	1,609.01	7/8	1,497.95

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 29'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

PAGE 2 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

2 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/4"

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.
0	1,495.64	6	1,384.59	0	1,273.53	6	1,162.48	0	1,051.43	6	940.61	0	829.80	6	718.74	0	607.72	6	496.68
1/8	1,493.33	1/8	1,382.27	1/8	1,271.22	1/8	1,160.17	1/8	1,049.12	1/8	938.31	1/8	827.48	1/8	716.43	1/8	605.41	1/8	494.36
1/4	1,491.01	1/4	1,379.96	1/4	1,268.91	1/4	1,157.85	1/4	1,046.80	1/4	936.01	1/4	825.17	1/4	714.12	1/4	603.09	1/4	492.05
3/8	1,488.70	3/8	1,377.65	3/8	1,266.59	3/8	1,155.54	3/8	1,044.49	3/8	933.72	3/8	822.86	3/8	711.80	3/8	600.78	3/8	489.74
1/2	1,486.39	1/2	1,375.33	1/2	1,264.28	1/2	1,153.23	1/2	1,042.17	1/2	931.42	1/2	820.54	1/2	709.49	1/2	598.47	1/2	487.42
5/8	1,484.07	5/8	1,373.02	5/8	1,261.97	5/8	1,150.91	5/8	1,039.86	5/8	929.12	5/8	818.23	5/8	707.18	5/8	596.15	5/8	485.11
3/4	1,481.76	3/4	1,370.71	3/4	1,259.65	3/4	1,148.60	3/4	1,037.55	3/4	926.82	3/4	815.91	3/4	704.86	3/4	593.84	3/4	482.80
7/8	1,479.44	7/8	1,368.39	7/8	1,257.34	7/8	1,146.29	7/8	1,035.23	7/8	924.52	7/8	813.60	7/8	702.55	7/8	591.53	7/8	480.48
1	1,477.13	7	1,366.08	1	1,255.03	7	1,143.97	1	1,032.92	7	922.22	1	811.29	7	700.24	1	589.21	7	478.17
1/8	1,474.82	1/8	1,363.76	1/8	1,252.71	1/8	1,141.66	1/8	1,030.61	1/8	919.92	1/8	808.97	1/8	697.93	1/8	586.90	1/8	475.86
1/4	1,472.50	1/4	1,361.45	1/4	1,250.40	1/4	1,139.35	1/4	1,028.29	1/4	917.63	1/4	806.66	1/4	695.61	1/4	584.59	1/4	473.54
3/8	1,470.19	3/8	1,359.14	3/8	1,248.08	3/8	1,137.03	3/8	1,025.98	3/8	915.32	3/8	804.34	3/8	693.30	3/8	582.28	3/8	471.23
1/2	1,467.88	1/2	1,356.82	1/2	1,245.77	1/2	1,134.72	1/2	1,023.67	1/2	913.02	1/2	802.03	1/2	690.99	1/2	579.96	1/2	468.91
5/8	1,465.56	5/8	1,354.51	5/8	1,243.46	5/8	1,132.40	5/8	1,021.35	5/8	910.72	5/8	799.72	5/8	688.67	5/8	577.65	5/8	466.60
3/4	1,463.25	3/4	1,352.20	3/4	1,241.14	3/4	1,130.09	3/4	1,019.04	3/4	908.42	3/4	797.40	3/4	686.36	3/4	575.34	3/4	464.29
7/8	1,460.94	7/8	1,349.88	7/8	1,238.83	7/8	1,127.78	7/8	1,016.72	7/8	906.12	7/8	795.09	7/8	684.05	7/8	573.02	7/8	461.97
2	1,458.62	8	1,347.57	2	1,236.52	8	1,125.46	2	1,014.41	8	903.82	2	792.77	8	681.73	2	570.71	8	459.66
1/8	1,456.31	1/8	1,345.26	1/8	1,234.20	1/8	1,123.15	1/8	1,012.10	1/8	901.52	1/8	790.46	1/8	679.42	1/8	568.40	1/8	457.35
1/4	1,453.99	1/4	1,342.94	1/4	1,231.89	1/4	1,120.84	1/4	1,009.78	1/4	899.21	1/4	788.15	1/4	677.11	1/4	566.08	1/4	455.03
3/8	1,451.68	3/8	1,340.63	3/8	1,229.58	3/8	1,118.52	3/8	1,007.47	3/8	896.90	3/8	785.83	3/8	674.80	3/8	563.77	3/8	452.72
1/2	1,449.37	1/2	1,338.32	1/2	1,227.26	1/2	1,116.21	1/2	1,005.16	1/2	894.59	1/2	783.52	1/2	672.48	1/2	561.46	1/2	450.40
5/8	1,447.05	5/8	1,336.00	5/8	1,224.95	5/8	1,113.90	5/8	1,002.84	5/8	892.27	5/8	781.21	5/8	670.17	5/8	559.15	5/8	448.09
3/4	1,444.74	3/4	1,333.69	3/4	1,222.64	3/4	1,111.58	3/4	1,000.53	3/4	889.96	3/4	778.89	3/4	667.86	3/4	556.83	3/4	445.78
7/8	1,442.43	7/8	1,331.37	7/8	1,220.32	7/8	1,109.27	7/8	998.22	7/8	887.64	7/8	776.58	7/8	665.54	7/8	554.52	7/8	443.46
3	1,440.11	9	1,329.06	3	1,218.01	9	1,106.96	3	995.90	9	885.33	3	774.26	9	663.23	3	552.21	9	441.15
1/8	1,437.80	1/8	1,326.75	1/8	1,215.69	1/8	1,104.64	1/8	993.59	1/8	883.02	1/8	771.95	1/8	660.92	1/8	549.89	1/8	438.84
1/4	1,435.49	1/4	1,324.43	1/4	1,213.38	1/4	1,102.33	1/4	991.28	1/4	880.70	1/4	769.64	1/4	658.60	1/4	547.58	1/4	436.52
3/8	1,433.17	3/8	1,322.12	3/8	1,211.07	3/8	1,100.01	3/8	988.96	3/8	878.39	3/8	767.32	3/8	656.29	3/8	545.27	3/8	434.21
1/2	1,430.86	1/2	1,319.81	1/2	1,208.75	1/2	1,097.70	1/2	986.65	1/2	876.08	1/2	765.01	1/2	653.98	1/2	542.95	1/2	431.89
5/8	1,428.55	5/8	1,317.49	5/8	1,206.44	5/8	1,095.39	5/8	984.34	5/8	873.76	5/8	762.70	5/8	651.67	5/8	540.64	5/8	429.58
3/4	1,426.23	3/4	1,315.18	3/4	1,204.13	3/4	1,093.07	3/4	982.03	3/4	871.45	3/4	760.38	3/4	649.35	3/4	538.33	3/4	427.27
7/8	1,423.92	7/8	1,312.87	7/8	1,201.81	7/8	1,090.76	7/8	979.72	7/8	869.13	7/8	758.07	7/8	647.04	7/8	536.01	7/8	424.95
4	1,421.60	10	1,310.55	4	1,199.50	10	1,088.45	4	977.41	10	866.82	4	755.75	10	644.73	4	533.70	10	422.64
1/8	1,419.29	1/8	1,308.24	1/8	1,197.19	1/8	1,086.13	1/8	975.10	1/8	864.51	1/8	753.44	1/8	642.41	1/8	531.38	1/8	420.33
1/4	1,416.98	1/4	1,305.92	1/4	1,194.87	1/4	1,083.82	1/4	972.79	1/4	862.19	1/4	751.13	1/4	640.10	1/4	529.07	1/4	418.01
3/8	1,414.66	3/8	1,303.61	3/8	1,192.56	3/8	1,081.51	3/8	970.49	3/8	859.88	3/8	748.81	3/8	637.79	3/8	526.76	3/8	415.70
1/2	1,412.35	1/2	1,301.30	1/2	1,190.24	1/2	1,079.19	1/2	968.19	1/2	857.56	1/2	746.50	1/2	635.47	1/2	524.44	1/2	413.39
5/8	1,410.04	5/8	1,298.98	5/8	1,187.93	5/8	1,076.88	5/8	965.89	5/8	855.25	5/8	744.19	5/8	633.16	5/8	522.13	5/8	411.07
3/4	1,407.72	3/4	1,296.67	3/4	1,185.62	3/4	1,074.56	3/4	963.60	3/4	852.94	3/4	741.87	3/4	630.85	3/4	519.82	3/4	408.76
7/8	1,405.41	7/8	1,294.36	7/8	1,183.30	7/8	1,072.25	7/8	961.30	7/8	850.62	7/8	739.56	7/8	628.54	7/8	517.50	7/8	406.44
5	1,403.10	11	1,292.04	5	1,180.99	11	1,069.94	5	959.00	11	848.31	5	737.25	11	626.22	5	515.19	11	404.13
1/8	1,400.78	1/8	1,289.73	1/8	1,178.68	1/8	1,067.62	1/8	956.70	1/8	845.99	1/8	734.93	1/8	623.91	1/8	512.87	1/8	401.82
1/4	1,398.47	1/4	1,287.42	1/4	1,176.36	1/4	1,065.31	1/4	954.40	1/4	843.68	1/4	732.62	1/4	621.60	1/4	510.56	1/4	399.50
3/8	1,396.16	3/8	1,285.10	3/8	1,174.05	3/8	1,063.00	3/8	952.10	3/8	841.37	3/8	730.31	3/8	619.28	3/8	508.25	3/8	397.19
1/2	1,393.84	1/2	1,282.79	1/2	1,171.74	1/2	1,060.68	1/2	949.81	1/2	839.05	1/2	727.99	1/2	616.97	1/2	505.93	1/2	394.88
5/8	1,391.53	5/8	1,280.48	5/8	1,169.42	5/8	1,058.37	5/8	947.51	5/8	836.74	5/8	725.68	5/8	614.66	5/8	503.62	5/8	392.56
3/4	1,389.21	3/4	1,278.16	3/4	1,167.11	3/4	1,056.06	3/4	945.21	3/4	834.43	3/4	723.37	3/4	612.34	3/4	501.31	3/4	390.25
7/8	1,386.90	7/8	1,275.85	7/8	1,164.80	7/8	1,053.74	7/8	942.91	7/8	832.11	7/8	721.06	7/8	610.03	7/8	498.99	7/8	387.93

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 29'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

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O. Endress

PAGE 3 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

2 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/4"

IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.
0	385.62	6	274.56	0	163.64	6	55.98
1/8	383.31	1/8	272.25	1/8	161.34	1/8	53.79
1/4	380.99	1/4	269.94	1/4	159.04	1/4	51.60
3/8	378.68	3/8	267.62	3/8	156.79	3/8	49.61
1/2	376.37	1/2	265.31	1/2	154.53	1/2	47.62
5/8	374.05	5/8	262.99	5/8	152.28	5/8	45.64
3/4	371.74	3/4	260.68	3/4	150.03	3/4	43.65
7/8	369.42	7/8	258.37	7/8	147.77	7/8	41.67
1	367.11	7	256.05	1	145.52	7	39.68
1/8	364.80	1/8	253.74	1/8	143.26	1/8	37.70
1/4	362.48	1/4	251.43	1/4	141.01	1/4	35.71
3/8	360.17	3/8	249.11	3/8	138.76	3/8	34.10
1/2	357.86	1/2	246.80	1/2	136.50	1/2	32.48
5/8	355.54	5/8	244.49	5/8	134.25	5/8	30.87
3/4	353.23	3/4	242.17	3/4	132.00	3/4	29.26
7/8	350.92	7/8	239.86	7/8	129.75	7/8	27.64
2	348.60	8	237.54	2	127.49	8	26.03
1/8	346.29	1/8	235.23	1/8	125.24	1/8	24.42
1/4	343.97	1/4	232.92	1/4	122.99	1/4	22.80
3/8	341.66	3/8	230.60	3/8	120.74	3/8	21.53
1/2	339.35	1/2	228.29	1/2	118.49	1/2	20.26
5/8	337.03	5/8	225.98	5/8	116.24	5/8	18.99
3/4	334.72	3/4	223.66	3/4	113.99	3/4	17.71
7/8	332.41	7/8	221.35	7/8	111.74	7/8	16.44
3	330.09	9	219.04	3	109.49	9	15.17
1/8	327.78	1/8	216.72	1/8	107.24	1/8	13.90
1/4	325.46	1/4	214.41	1/4	104.99	1/4	12.62
3/8	323.15	3/8	212.10	3/8	102.75		
1/2	320.84	1/2	209.79	1/2	100.50		
5/8	318.52	5/8	207.48	5/8	98.26		
3/4	316.21	3/4	205.17	3/4	96.01		
7/8	313.90	7/8	202.86	7/8	93.77		
4	311.58	10	200.55	4	91.52		
1/8	309.27	1/8	198.24	1/8	89.28		
1/4	306.96	1/4	195.93	1/4	87.04		
3/8	304.64	3/8	193.61	3/8	84.80		
1/2	302.33	1/2	191.30	1/2	82.56		
5/8	300.01	5/8	188.99	5/8	80.33		
3/4	297.70	3/4	186.68	3/4	78.09		
7/8	295.39	7/8	184.37	7/8	75.85		
5	293.07	11	182.06	5	73.62		
1/8	290.76	1/8	179.75	1/8	71.38		
1/4	288.45	1/4	177.44	1/4	69.14		
3/8	286.13	3/8	175.14	3/8	66.95		
1/2	283.82	1/2	172.84	1/2	64.76		
5/8	281.50	5/8	170.54	5/8	62.56		
3/4	279.19	3/4	168.24	3/4	60.37		
7/8	276.88	7/8	165.94	7/8	58.18		

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 29'-6" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

3 PORT

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6		0		6		0		6		0		6		0	4,587.70	6	4,409.28
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,584.01	1/8	4,405.55
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,580.31	1/4	4,401.82
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,576.61	3/8	4,398.09
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,730.46	1/2	4,572.91	1/2	4,394.36
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,728.20	5/8	4,569.21	5/8	4,390.63
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,725.93	3/4	4,565.51	3/4	4,386.90
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,723.67	7/8	4,561.81	7/8	4,383.18
1		7		1		7		1		7		1		7	4,721.41	1	4,558.12	7	4,379.45
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,719.15	1/8	4,554.42	1/8	4,375.72
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,716.89	1/4	4,550.72	1/4	4,371.99
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,714.63	3/8	4,547.02	3/8	4,368.26
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,712.37	1/2	4,543.32	1/2	4,364.53
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,709.48	5/8	4,539.62	5/8	4,360.80
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,706.59	3/4	4,535.91	3/4	4,357.07
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,703.71	7/8	4,532.21	7/8	4,353.34
2		8		2		8		2		8		2		8	4,700.82	2	4,528.50	8	4,349.62
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,697.93	1/8	4,524.80	1/8	4,345.89
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,695.05	1/4	4,521.10	1/4	4,342.16
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,692.16	3/8	4,517.39	3/8	4,338.43
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,689.27	1/2	4,513.69	1/2	4,334.70
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,685.82	5/8	4,509.96	5/8	4,330.97
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,682.37	3/4	4,506.23	3/4	4,327.24
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,678.92	7/8	4,502.50	7/8	4,323.51
3		9		3		9		3		9		3		9	4,675.47	3	4,498.77	9	4,319.78
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,672.02	1/8	4,495.04	1/8	4,316.06
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,668.57	1/4	4,491.31	1/4	4,312.33
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,665.12	3/8	4,487.58	3/8	4,308.60
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,661.67	1/2	4,483.86	1/2	4,304.87
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,657.98	5/8	4,480.13	5/8	4,301.14
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,654.28	3/4	4,476.40	3/4	4,297.41
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,650.58	7/8	4,472.67	7/8	4,293.68
4		10		4		10		4		10		4		10	4,646.88	4	4,468.94	10	4,289.95
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,643.18	1/8	4,465.21	1/8	4,286.22
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,639.48	1/4	4,461.48	1/4	4,282.50
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,635.78	3/8	4,457.75	3/8	4,278.77
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,632.09	1/2	4,454.02	1/2	4,275.04
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,628.39	5/8	4,450.30	5/8	4,271.31
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,624.69	3/4	4,446.57	3/4	4,267.58
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,620.99	7/8	4,442.84	7/8	4,263.85
5		11		5		11		5		11		5		11	4,617.29	5	4,439.11	11	4,260.12
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,613.59	1/8	4,435.38	1/8	4,256.39
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,609.90	1/4	4,431.65	1/4	4,252.66
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,606.20	3/8	4,427.92	3/8	4,248.94
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,602.50	1/2	4,424.19	1/2	4,245.21
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,598.80	5/8	4,420.46	5/8	4,241.48
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,595.10	3/4	4,416.74	3/4	4,237.75
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,591.40	7/8	4,413.01	7/8	4,234.02

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

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L.B.D.M. 287'-6"

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BARGE PAIGE KATHERINE

3 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.	IN	9 FT.	IN	9 FT.
0	4,230.29	6	4,051.19	0	3,871.42	6	3,691.39	0	3,511.36	6	3,331.33	0	3,151.31	6	2,971.28	0	2,791.25	6	2,611.17
1/8	4,226.56	1/8	4,047.44	1/8	3,867.67	1/8	3,687.64	1/8	3,507.61	1/8	3,327.58	1/8	3,147.55	1/8	2,967.53	1/8	2,787.50	1/8	2,607.42
1/4	4,222.83	1/4	4,043.69	1/4	3,863.92	1/4	3,683.89	1/4	3,503.86	1/4	3,323.83	1/4	3,143.80	1/4	2,963.78	1/4	2,783.75	1/4	2,603.67
3/8	4,219.10	3/8	4,039.95	3/8	3,860.17	3/8	3,680.14	3/8	3,500.11	3/8	3,320.08	3/8	3,140.05	3/8	2,960.02	3/8	2,780.00	3/8	2,599.92
1/2	4,215.38	1/2	4,036.20	1/2	3,856.42	1/2	3,676.39	1/2	3,496.36	1/2	3,316.33	1/2	3,136.30	1/2	2,956.27	1/2	2,776.24	1/2	2,596.17
5/8	4,211.65	5/8	4,032.46	5/8	3,852.67	5/8	3,672.64	5/8	3,492.61	5/8	3,312.58	5/8	3,132.55	5/8	2,952.52	5/8	2,772.49	5/8	2,592.42
3/4	4,207.92	3/4	4,028.72	3/4	3,848.92	3/4	3,668.89	3/4	3,488.86	3/4	3,308.83	3/4	3,128.80	3/4	2,948.77	3/4	2,768.74	3/4	2,588.66
7/8	4,204.19	7/8	4,024.98	7/8	3,845.17	7/8	3,665.14	7/8	3,485.11	7/8	3,305.08	7/8	3,125.05	7/8	2,945.02	7/8	2,764.99	7/8	2,584.91
1	4,200.46	7	4,021.24	1	3,841.42	7	3,661.39	1	3,481.36	7	3,301.33	1	3,121.30	7	2,941.27	1	2,761.24	7	2,581.16
1/8	4,196.73	1/8	4,017.50	1/8	3,837.67	1/8	3,657.64	1/8	3,477.61	1/8	3,297.58	1/8	3,117.55	1/8	2,937.52	1/8	2,757.49	1/8	2,577.41
1/4	4,193.00	1/4	4,013.76	1/4	3,833.91	1/4	3,653.89	1/4	3,473.86	1/4	3,293.83	1/4	3,113.80	1/4	2,933.77	1/4	2,753.73	1/4	2,573.66
3/8	4,189.27	3/8	4,010.02	3/8	3,830.16	3/8	3,650.14	3/8	3,470.11	3/8	3,290.08	3/8	3,110.05	3/8	2,930.02	3/8	2,749.98	3/8	2,569.91
1/2	4,185.54	1/2	4,006.28	1/2	3,826.41	1/2	3,646.38	1/2	3,466.36	1/2	3,286.33	1/2	3,106.30	1/2	2,926.27	1/2	2,746.23	1/2	2,566.15
5/8	4,181.81	5/8	4,002.54	5/8	3,822.66	5/8	3,642.63	5/8	3,462.61	5/8	3,282.58	5/8	3,102.55	5/8	2,922.52	5/8	2,742.48	5/8	2,562.40
3/4	4,178.09	3/4	3,998.80	3/4	3,818.91	3/4	3,638.88	3/4	3,458.85	3/4	3,278.83	3/4	3,098.80	3/4	2,918.77	3/4	2,738.73	3/4	2,558.65
7/8	4,174.36	7/8	3,995.06	7/8	3,815.16	7/8	3,635.13	7/8	3,455.10	7/8	3,275.08	7/8	3,095.05	7/8	2,915.02	7/8	2,734.98	7/8	2,554.90
2	4,170.63	8	3,991.32	2	3,811.41	8	3,631.38	2	3,451.35	8	3,271.32	2	3,091.30	8	2,911.27	2	2,731.22	8	2,551.15
1/8	4,166.90	1/8	3,987.58	1/8	3,807.66	1/8	3,627.63	1/8	3,447.60	1/8	3,267.57	1/8	3,087.55	1/8	2,907.52	1/8	2,727.47	1/8	2,547.40
1/4	4,163.17	1/4	3,983.85	1/4	3,803.91	1/4	3,623.88	1/4	3,443.85	1/4	3,263.82	1/4	3,083.79	1/4	2,903.77	1/4	2,723.72	1/4	2,543.64
3/8	4,159.44	3/8	3,980.11	3/8	3,800.16	3/8	3,620.13	3/8	3,440.10	3/8	3,260.07	3/8	3,080.04	3/8	2,900.02	3/8	2,719.97	3/8	2,539.89
1/2	4,155.71	1/2	3,976.37	1/2	3,796.41	1/2	3,616.38	1/2	3,436.35	1/2	3,256.32	1/2	3,076.29	1/2	2,896.26	1/2	2,716.22	1/2	2,536.14
5/8	4,151.98	5/8	3,972.62	5/8	3,792.66	5/8	3,612.63	5/8	3,432.60	5/8	3,252.57	5/8	3,072.54	5/8	2,892.51	5/8	2,712.47	5/8	2,532.39
3/4	4,148.25	3/4	3,968.88	3/4	3,788.91	3/4	3,608.88	3/4	3,428.85	3/4	3,248.82	3/4	3,068.79	3/4	2,888.76	3/4	2,708.72	3/4	2,528.64
7/8	4,144.53	7/8	3,965.14	7/8	3,785.16	7/8	3,605.13	7/8	3,425.10	7/8	3,245.07	7/8	3,065.04	7/8	2,885.01	7/8	2,704.96	7/8	2,524.89
3	4,140.80	9	3,961.40	3	3,781.41	9	3,601.38	3	3,421.35	9	3,241.32	3	3,061.29	9	2,881.26	3	2,701.21	9	2,521.14
1/8	4,137.07	1/8	3,957.66	1/8	3,777.66	1/8	3,597.63	1/8	3,417.60	1/8	3,237.57	1/8	3,057.54	1/8	2,877.51	1/8	2,697.46	1/8	2,517.38
1/4	4,133.34	1/4	3,953.92	1/4	3,773.91	1/4	3,593.88	1/4	3,413.85	1/4	3,233.82	1/4	3,053.79	1/4	2,873.76	1/4	2,693.71	1/4	2,513.63
3/8	4,129.61	3/8	3,950.17	3/8	3,770.15	3/8	3,590.13	3/8	3,410.10	3/8	3,230.07	3/8	3,050.04	3/8	2,870.01	3/8	2,689.96	3/8	2,509.88
1/2	4,125.88	1/2	3,946.43	1/2	3,766.40	1/2	3,586.38	1/2	3,406.35	1/2	3,226.32	1/2	3,046.29	1/2	2,866.26	1/2	2,686.21	1/2	2,506.13
5/8	4,122.15	5/8	3,942.68	5/8	3,762.65	5/8	3,582.62	5/8	3,402.60	5/8	3,222.57	5/8	3,042.54	5/8	2,862.51	5/8	2,682.45	5/8	2,502.38
3/4	4,118.42	3/4	3,938.93	3/4	3,758.90	3/4	3,578.87	3/4	3,398.85	3/4	3,218.82	3/4	3,038.79	3/4	2,858.76	3/4	2,678.70	3/4	2,498.63
7/8	4,114.69	7/8	3,935.18	7/8	3,755.15	7/8	3,575.12	7/8	3,395.09	7/8	3,215.07	7/8	3,035.04	7/8	2,855.01	7/8	2,674.95	7/8	2,494.87
4	4,110.97	10	3,931.43	4	3,751.40	10	3,571.37	4	3,391.34	10	3,211.32	4	3,031.29	10	2,851.26	4	2,671.20	10	2,491.12
1/8	4,107.24	1/8	3,927.68	1/8	3,747.65	1/8	3,567.62	1/8	3,387.59	1/8	3,207.56	1/8	3,027.54	1/8	2,847.51	1/8	2,667.45	1/8	2,487.37
1/4	4,103.51	1/4	3,923.93	1/4	3,743.90	1/4	3,563.87	1/4	3,383.84	1/4	3,203.81	1/4	3,023.79	1/4	2,843.76	1/4	2,663.70	1/4	2,483.62
3/8	4,099.78	3/8	3,920.18	3/8	3,740.15	3/8	3,560.12	3/8	3,380.09	3/8	3,200.06	3/8	3,020.03	3/8	2,840.01	3/8	2,659.94	3/8	2,479.87
1/2	4,096.05	1/2	3,916.43	1/2	3,736.40	1/2	3,556.37	1/2	3,376.34	1/2	3,196.31	1/2	3,016.28	1/2	2,836.26	1/2	2,656.19	1/2	2,476.12
5/8	4,092.32	5/8	3,912.68	5/8	3,732.65	5/8	3,552.62	5/8	3,372.59	5/8	3,192.56	5/8	3,012.53	5/8	2,832.51	5/8	2,652.44	5/8	2,472.36
3/4	4,088.58	3/4	3,908.93	3/4	3,728.90	3/4	3,548.87	3/4	3,368.84	3/4	3,188.81	3/4	3,008.78	3/4	2,828.76	3/4	2,648.69	3/4	2,468.61
7/8	4,084.85	7/8	3,905.18	7/8	3,725.15	7/8	3,545.12	7/8	3,365.09	7/8	3,185.06	7/8	3,005.03	7/8	2,825.01	7/8	2,644.94	7/8	2,464.86
5	4,081.12	11	3,901.43	5	3,721.40	11	3,541.37	5	3,361.34	11	3,181.31	5	3,001.28	11	2,821.26	5	2,641.19	11	2,461.11
1/8	4,077.38	1/8	3,897.67	1/8	3,717.65	1/8	3,537.62	1/8	3,357.59	1/8	3,177.56	1/8	2,997.53	1/8	2,817.51	1/8	2,637.43	1/8	2,457.36
1/4	4,073.65	1/4	3,893.92	1/4	3,713.90	1/4	3,533.87	1/4	3,353.84	1/4	3,173.81	1/4	2,993.78	1/4	2,813.76	1/4	2,633.68	1/4	2,453.61
3/8	4,069.92	3/8	3,890.17	3/8	3,710.14	3/8	3,530.12	3/8	3,350.09	3/8	3,170.06	3/8	2,990.03	3/8	2,810.01	3/8	2,629.93	3/8	2,449.85
1/2	4,066.18	1/2	3,886.42	1/2	3,706.39	1/2	3,526.37	1/2	3,346.34	1/2	3,166.31	1/2	2,986.28	1/2	2,806.26	1/2	2,626.18	1/2	2,446.10
5/8	4,062.44	5/8	3,882.67	5/8	3,702.64	5/8	3,522.61	5/8	3,342.59	5/8	3,162.56	5/8	2,982.53	5/8	2,802.51	5/8	2,622.43	5/8	2,442.35
3/4	4,058.69	3/4	3,878.92	3/4	3,698.89	3/4	3,518.86	3/4	3,338.84	3/4	3,158.81	3/4	2,978.78	3/4	2,798.75	3/4	2,618.68	3/4	2,438.60
7/8	4,054.94	7/8	3,875.17	7/8	3,695.14	7/8	3,515.11	7/8	3,335.08	7/8	3,155.06	7/8	2,975.03	7/8	2,795.00	7/8	2,614.93	7/8	2,434.85

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

3 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.
0	2,431.10	6	2,251.02	0	2,070.94	6	1,890.87	0	1,710.79	6	1,531.49	0	1,352.47	6	1,172.55	0	992.88	6	813.03
1/8	2,427.35	1/8	2,247.27	1/8	2,067.19	1/8	1,887.11	1/8	1,707.04	1/8	1,527.80	1/8	1,348.72	1/8	1,168.81	1/8	989.14	1/8	809.28
1/4	2,423.59	1/4	2,243.52	1/4	2,063.44	1/4	1,883.36	1/4	1,703.29	1/4	1,524.10	1/4	1,344.96	1/4	1,165.06	1/4	985.40	1/4	805.53
3/8	2,419.84	3/8	2,239.77	3/8	2,059.69	3/8	1,879.61	3/8	1,699.53	3/8	1,520.41	3/8	1,341.21	3/8	1,161.32	3/8	981.65	3/8	801.78
1/2	2,416.09	1/2	2,236.01	1/2	2,055.94	1/2	1,875.86	1/2	1,695.78	1/2	1,516.72	1/2	1,337.46	1/2	1,157.58	1/2	977.91	1/2	798.03
5/8	2,412.34	5/8	2,232.26	5/8	2,052.19	5/8	1,872.11	5/8	1,692.03	5/8	1,513.02	5/8	1,333.71	5/8	1,153.84	5/8	974.17	5/8	794.27
3/4	2,408.59	3/4	2,228.51	3/4	2,048.43	3/4	1,868.36	3/4	1,688.28	3/4	1,509.33	3/4	1,329.96	3/4	1,150.09	3/4	970.42	3/4	790.52
7/8	2,404.84	7/8	2,224.76	7/8	2,044.68	7/8	1,864.61	7/8	1,684.53	7/8	1,505.63	7/8	1,326.21	7/8	1,146.35	7/8	966.68	7/8	786.77
1	2,401.08	7	2,221.01	1	2,040.93	7	1,860.85	1	1,680.78	7	1,501.94	1	1,322.45	7	1,142.61	1	962.94	7	783.02
1/8	2,397.33	1/8	2,217.26	1/8	2,037.18	1/8	1,857.10	1/8	1,677.03	1/8	1,498.24	1/8	1,318.70	1/8	1,138.86	1/8	959.19	1/8	779.27
1/4	2,393.58	1/4	2,213.50	1/4	2,033.43	1/4	1,853.35	1/4	1,673.27	1/4	1,494.55	1/4	1,314.95	1/4	1,135.12	1/4	955.45	1/4	775.52
3/8	2,389.83	3/8	2,209.75	3/8	2,029.68	3/8	1,849.60	3/8	1,669.52	3/8	1,490.86	3/8	1,311.20	3/8	1,131.38	3/8	951.71	3/8	771.77
1/2	2,386.08	1/2	2,206.00	1/2	2,025.92	1/2	1,845.85	1/2	1,665.77	1/2	1,487.16	1/2	1,307.45	1/2	1,127.63	1/2	947.96	1/2	768.01
5/8	2,382.33	5/8	2,202.25	5/8	2,022.17	5/8	1,842.10	5/8	1,662.02	5/8	1,483.46	5/8	1,303.70	5/8	1,123.89	5/8	944.22	5/8	764.26
3/4	2,378.57	3/4	2,198.50	3/4	2,018.42	3/4	1,838.34	3/4	1,658.27	3/4	1,479.75	3/4	1,299.94	3/4	1,120.15	3/4	940.48	3/4	760.51
7/8	2,374.82	7/8	2,194.75	7/8	2,014.67	7/8	1,834.59	7/8	1,654.52	7/8	1,476.04	7/8	1,296.19	7/8	1,116.40	7/8	936.74	7/8	756.76
2	2,371.07	8	2,190.99	2	2,010.92	8	1,830.84	2	1,650.76	8	1,472.34	2	1,292.44	8	1,112.66	2	932.99	8	753.01
1/8	2,367.32	1/8	2,187.24	1/8	2,007.17	1/8	1,827.09	1/8	1,647.01	1/8	1,468.63	1/8	1,288.69	1/8	1,108.92	1/8	929.25	1/8	749.26
1/4	2,363.57	1/4	2,183.49	1/4	2,003.41	1/4	1,823.34	1/4	1,643.26	1/4	1,464.93	1/4	1,284.94	1/4	1,105.17	1/4	925.51	1/4	745.51
3/8	2,359.82	3/8	2,179.74	3/8	1,999.66	3/8	1,819.59	3/8	1,639.51	3/8	1,461.22	3/8	1,281.19	3/8	1,101.43	3/8	921.76	3/8	741.75
1/2	2,356.06	1/2	2,175.99	1/2	1,995.91	1/2	1,815.83	1/2	1,635.76	1/2	1,457.52	1/2	1,277.43	1/2	1,097.69	1/2	918.02	1/2	738.00
5/8	2,352.31	5/8	2,172.24	5/8	1,992.16	5/8	1,812.08	5/8	1,632.01	5/8	1,453.76	5/8	1,273.68	5/8	1,093.95	5/8	914.28	5/8	734.25
3/4	2,348.56	3/4	2,168.48	3/4	1,988.41	3/4	1,808.33	3/4	1,628.25	3/4	1,450.01	3/4	1,269.93	3/4	1,090.20	3/4	910.53	3/4	730.50
7/8	2,344.81	7/8	2,164.73	7/8	1,984.66	7/8	1,804.58	7/8	1,624.50	7/8	1,446.26	7/8	1,266.18	7/8	1,086.46	7/8	906.79	7/8	726.75
3	2,341.06	9	2,160.98	3	1,980.90	9	1,800.83	3	1,620.75	9	1,442.51	3	1,262.43	9	1,082.72	3	903.04	9	723.00
1/8	2,337.31	1/8	2,157.23	1/8	1,977.15	1/8	1,797.08	1/8	1,617.00	1/8	1,438.76	1/8	1,258.68	1/8	1,078.97	1/8	899.30	1/8	719.24
1/4	2,333.56	1/4	2,153.48	1/4	1,973.40	1/4	1,793.32	1/4	1,613.25	1/4	1,435.01	1/4	1,254.93	1/4	1,075.23	1/4	895.55	1/4	715.49
3/8	2,329.80	3/8	2,149.73	3/8	1,969.65	3/8	1,789.57	3/8	1,609.50	3/8	1,431.25	3/8	1,251.18	3/8	1,071.49	3/8	891.81	3/8	711.74
1/2	2,326.05	1/2	2,145.98	1/2	1,965.90	1/2	1,785.82	1/2	1,605.74	1/2	1,427.50	1/2	1,247.43	1/2	1,067.74	1/2	888.06	1/2	707.99
5/8	2,322.30	5/8	2,142.22	5/8	1,962.15	5/8	1,782.07	5/8	1,602.00	5/8	1,423.75	5/8	1,243.69	5/8	1,064.00	5/8	884.31	5/8	704.24
3/4	2,318.55	3/4	2,138.47	3/4	1,958.40	3/4	1,778.32	3/4	1,598.26	3/4	1,420.00	3/4	1,239.94	3/4	1,060.26	3/4	880.56	3/4	700.49
7/8	2,314.80	7/8	2,134.72	7/8	1,954.64	7/8	1,774.57	7/8	1,594.52	7/8	1,416.25	7/8	1,236.20	7/8	1,056.51	7/8	876.81	7/8	696.74
4	2,311.05	10	2,130.97	4	1,950.89	10	1,770.82	4	1,590.78	10	1,412.50	4	1,232.45	10	1,052.77	4	873.06	10	692.98
1/8	2,307.29	1/8	2,127.22	1/8	1,947.14	1/8	1,767.06	1/8	1,587.04	1/8	1,408.74	1/8	1,228.71	1/8	1,049.03	1/8	869.30	1/8	689.23
1/4	2,303.54	1/4	2,123.47	1/4	1,943.39	1/4	1,763.31	1/4	1,583.30	1/4	1,404.99	1/4	1,224.97	1/4	1,045.29	1/4	865.55	1/4	685.48
3/8	2,299.79	3/8	2,119.71	3/8	1,939.64	3/8	1,759.56	3/8	1,579.56	3/8	1,401.24	3/8	1,221.22	3/8	1,041.54	3/8	861.80	3/8	681.73
1/2	2,296.04	1/2	2,115.96	1/2	1,935.89	1/2	1,755.81	1/2	1,575.82	1/2	1,397.49	1/2	1,217.48	1/2	1,037.80	1/2	858.05	1/2	677.98
5/8	2,292.29	5/8	2,112.21	5/8	1,932.13	5/8	1,752.06	5/8	1,572.13	5/8	1,393.74	5/8	1,213.73	5/8	1,034.06	5/8	854.30	5/8	674.23
3/4	2,288.54	3/4	2,108.46	3/4	1,928.38	3/4	1,748.31	3/4	1,568.44	3/4	1,389.99	3/4	1,209.99	3/4	1,030.31	3/4	850.55	3/4	670.48
7/8	2,284.78	7/8	2,104.71	7/8	1,924.63	7/8	1,744.55	7/8	1,564.74	7/8	1,386.23	7/8	1,206.24	7/8	1,026.57	7/8	846.80	7/8	666.72
5	2,281.03	11	2,100.96	5	1,920.88	11	1,740.80	5	1,561.05	11	1,382.48	5	1,202.50	11	1,022.83	5	843.04	11	662.97
1/8	2,277.28	1/8	2,097.20	1/8	1,917.13	1/8	1,737.05	1/8	1,557.35	1/8	1,378.73	1/8	1,198.76	1/8	1,019.08	1/8	839.29	1/8	659.22
1/4	2,273.53	1/4	2,093.45	1/4	1,913.38	1/4	1,733.30	1/4	1,553.66	1/4	1,374.98	1/4	1,195.01	1/4	1,015.34	1/4	835.54	1/4	655.47
3/8	2,269.78	3/8	2,089.70	3/8	1,909.62	3/8	1,729.55	3/8	1,549.96	3/8	1,371.23	3/8	1,191.27	3/8	1,011.60	3/8	831.79	3/8	651.72
1/2	2,266.03	1/2	2,085.95	1/2	1,905.87	1/2	1,725.80	1/2	1,546.27	1/2	1,367.48	1/2	1,187.52	1/2	1,007.85	1/2	828.04	1/2	647.97
5/8	2,262.27	5/8	2,082.20	5/8	1,902.12	5/8	1,722.04	5/8	1,542.58	5/8	1,363.72	5/8	1,183.78	5/8	1,004.11	5/8	824.29	5/8	644.21
3/4	2,258.52	3/4	2,078.45	3/4	1,898.37	3/4	1,718.29	3/4	1,538.88	3/4	1,359.97	3/4	1,180.04	3/4	1,000.37	3/4	820.54	3/4	640.46
7/8	2,254.77	7/8	2,074.69	7/8	1,894.62	7/8	1,714.54	7/8	1,535.19	7/8	1,356.22	7/8	1,176.29	7/8	996.63	7/8	816.78	7/8	636.71

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

3 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.
0	632.96	6	452.89	0	272.89	6	97.74
1/8	629.21	1/8	449.14	1/8	269.16	1/8	94.17
1/4	625.46	1/4	445.39	1/4	265.42	1/4	90.61
3/8	621.71	3/8	441.63	3/8	261.69	3/8	87.05
1/2	617.95	1/2	437.88	1/2	257.96	1/2	83.49
5/8	614.20	5/8	434.13	5/8	254.29	5/8	80.27
3/4	610.45	3/4	430.38	3/4	250.63	3/4	77.05
7/8	606.70	7/8	426.63	7/8	246.97	7/8	73.83
1	602.95	7	422.88	1	243.31	7	70.61
1/8	599.20	1/8	419.12	1/8	239.65	1/8	67.39
1/4	595.45	1/4	415.37	1/4	235.99	1/4	64.17
3/8	591.69	3/8	411.62	3/8	232.33	3/8	60.95
1/2	587.94	1/2	407.87	1/2	228.67	1/2	57.73
5/8	584.19	5/8	404.12	5/8	225.01	5/8	55.11
3/4	580.44	3/4	400.37	3/4	221.36	3/4	52.50
7/8	576.69	7/8	396.62	7/8	217.70	7/8	49.88
2	572.94	8	392.86	2	214.04	8	47.26
1/8	569.18	1/8	389.11	1/8	210.38	1/8	44.65
1/4	565.43	1/4	385.36	1/4	206.73	1/4	42.03
3/8	561.68	3/8	381.61	3/8	203.07	3/8	39.41
1/2	557.93	1/2	377.86	1/2	199.41	1/2	36.80
5/8	554.18	5/8	374.11	5/8	195.76	5/8	34.74
3/4	550.43	3/4	370.36	3/4	192.10	3/4	32.67
7/8	546.68	7/8	366.60	7/8	188.45	7/8	30.61
3	542.92	9	362.85	3	184.80	9	28.55
1/8	539.17	1/8	359.10	1/8	181.15	1/8	26.48
1/4	535.42	1/4	355.35	1/4	177.49	1/4	24.42
3/8	531.67	3/8	351.60	3/8	173.84	3/8	22.36
1/2	527.92	1/2	347.85	1/2	170.19	1/2	20.29
5/8	524.17	5/8	344.09	5/8	166.54		
3/4	520.42	3/4	340.34	3/4	162.90		
7/8	516.66	7/8	336.59	7/8	159.25		
4	512.91	10	332.84	4	155.61		
1/8	509.16	1/8	329.09	1/8	151.96		
1/4	505.41	1/4	325.34	1/4	148.32		
3/8	501.66	3/8	321.59	3/8	144.68		
1/2	497.91	1/2	317.83	1/2	141.03		
5/8	494.15	5/8	314.08	5/8	137.40		
3/4	490.40	3/4	310.33	3/4	133.77		
7/8	486.65	7/8	306.58	7/8	130.14		
5	482.90	11	302.83	5	126.51		
1/8	479.15	1/8	299.08	1/8	122.87		
1/4	475.40	1/4	295.33	1/4	119.24		
3/8	471.65	3/8	291.57	3/8	115.61		
1/2	467.89	1/2	287.82	1/2	111.98		
5/8	464.14	5/8	284.09	5/8	108.42		
3/4	460.39	3/4	280.36	3/4	104.86		
7/8	456.64	7/8	276.62	7/8	101.30		

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.
COMPUTED BY: TH 04/26/12
STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

3 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6		0		6		0		6		0		6		0	4,585.04	6	4,406.87
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,581.35	1/8	4,403.15
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,577.65	1/4	4,399.43
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,573.96	3/8	4,395.70
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,725.55	1/2	4,570.27	1/2	4,391.98
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,723.92	5/8	4,566.57	5/8	4,388.25
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,721.66	3/4	4,562.88	3/4	4,384.53
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,719.40	7/8	4,559.18	7/8	4,380.81
1		7		1		7		1		7		1		7	4,717.14	1	4,555.49	7	4,377.08
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,714.88	1/8	4,551.80	1/8	4,373.36
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,712.63	1/4	4,548.10	1/4	4,369.63
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,710.37	3/8	4,544.41	3/8	4,365.91
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,708.11	1/2	4,540.72	1/2	4,362.18
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,705.85	5/8	4,537.02	5/8	4,358.46
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,702.97	3/4	4,533.32	3/4	4,354.74
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,700.08	7/8	4,529.62	7/8	4,351.01
2		8		2		8		2		8		2		8	4,697.20	2	4,525.92	8	4,347.29
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,694.32	1/8	4,522.23	1/8	4,343.56
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,691.43	1/4	4,518.53	1/4	4,339.84
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,688.55	3/8	4,514.83	3/8	4,336.12
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,685.67	1/2	4,511.13	1/2	4,332.39
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,682.79	5/8	4,507.43	5/8	4,328.67
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,679.34	3/4	4,503.70	3/4	4,324.94
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,675.90	7/8	4,499.98	7/8	4,321.22
3		9		3		9		3		9		3		9	4,672.45	3	4,496.26	9	4,317.49
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,669.00	1/8	4,492.53	1/8	4,313.77
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,665.56	1/4	4,488.81	1/4	4,310.05
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,662.11	3/8	4,485.08	3/8	4,306.32
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,658.67	1/2	4,481.36	1/2	4,302.60
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,655.22	5/8	4,477.63	5/8	4,298.87
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,651.53	3/4	4,473.91	3/4	4,295.15
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,647.84	7/8	4,470.19	7/8	4,291.42
4		10		4		10		4		10		4		10	4,644.14	4	4,466.46	10	4,287.70
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,640.45	1/8	4,462.74	1/8	4,283.98
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,636.75	1/4	4,459.01	1/4	4,280.25
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,633.06	3/8	4,455.29	3/8	4,276.53
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,629.37	1/2	4,451.57	1/2	4,272.80
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,625.67	5/8	4,447.84	5/8	4,269.08
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,621.98	3/4	4,444.12	3/4	4,265.36
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,618.29	7/8	4,440.39	7/8	4,261.63
5		11		5		11		5		11		5		11	4,614.59	5	4,436.67	11	4,257.91
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,610.90	1/8	4,432.94	1/8	4,254.18
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,607.20	1/4	4,429.22	1/4	4,250.46
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,603.51	3/8	4,425.50	3/8	4,246.73
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,599.82	1/2	4,421.77	1/2	4,243.01
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,596.12	5/8	4,418.05	5/8	4,239.29
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,592.43	3/4	4,414.32	3/4	4,235.56
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,588.74	7/8	4,410.60	7/8	4,231.84

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

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BARGE PAIGE KATHERINE

3 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.	IN	9 FT.	IN	9 FT.
0	4,228.11	6	4,049.26	0	3,869.73	6	3,689.92	0	3,510.12	6	3,330.32	0	3,150.51	6	2,970.71	0	2,790.89	6	2,611.04
1/8	4,224.39	1/8	4,045.52	1/8	3,865.98	1/8	3,686.18	1/8	3,506.38	1/8	3,326.57	1/8	3,146.77	1/8	2,966.97	1/8	2,787.14	1/8	2,607.30
1/4	4,220.66	1/4	4,041.77	1/4	3,862.24	1/4	3,682.43	1/4	3,502.63	1/4	3,322.83	1/4	3,143.02	1/4	2,963.22	1/4	2,783.40	1/4	2,603.55
3/8	4,216.94	3/8	4,038.03	3/8	3,858.49	3/8	3,678.69	3/8	3,498.88	3/8	3,319.08	3/8	3,139.28	3/8	2,959.47	3/8	2,779.65	3/8	2,599.80
1/2	4,213.22	1/2	4,034.28	1/2	3,854.74	1/2	3,674.94	1/2	3,495.14	1/2	3,315.33	1/2	3,135.53	1/2	2,955.73	1/2	2,775.90	1/2	2,596.06
5/8	4,209.49	5/8	4,030.54	5/8	3,851.00	5/8	3,671.19	5/8	3,491.39	5/8	3,311.59	5/8	3,131.79	5/8	2,951.98	5/8	2,772.16	5/8	2,592.31
3/4	4,205.77	3/4	4,026.81	3/4	3,847.25	3/4	3,667.45	3/4	3,487.65	3/4	3,307.84	3/4	3,128.04	3/4	2,948.24	3/4	2,768.41	3/4	2,588.56
7/8	4,202.04	7/8	4,023.07	7/8	3,843.51	7/8	3,663.70	7/8	3,483.90	7/8	3,304.10	7/8	3,124.29	7/8	2,944.49	7/8	2,764.66	7/8	2,584.82
1	4,198.32	7	4,019.34	1	3,839.76	7	3,659.96	1	3,480.15	7	3,300.35	1	3,120.55	7	2,940.74	1	2,760.92	7	2,581.07
1/8	4,194.60	1/8	4,015.60	1/8	3,836.01	1/8	3,656.21	1/8	3,476.41	1/8	3,296.60	1/8	3,116.80	1/8	2,937.00	1/8	2,757.17	1/8	2,577.32
1/4	4,190.87	1/4	4,011.87	1/4	3,832.27	1/4	3,652.47	1/4	3,472.66	1/4	3,292.86	1/4	3,113.06	1/4	2,933.25	1/4	2,753.42	1/4	2,573.58
3/8	4,187.15	3/8	4,008.13	3/8	3,828.52	3/8	3,648.72	3/8	3,468.92	3/8	3,289.11	3/8	3,109.31	3/8	2,929.51	3/8	2,749.68	3/8	2,569.83
1/2	4,183.42	1/2	4,004.40	1/2	3,824.78	1/2	3,644.97	1/2	3,465.17	1/2	3,285.37	1/2	3,105.56	1/2	2,925.76	1/2	2,745.93	1/2	2,566.08
5/8	4,179.70	5/8	4,000.66	5/8	3,821.03	5/8	3,641.23	5/8	3,461.42	5/8	3,281.62	5/8	3,101.82	5/8	2,922.01	5/8	2,742.18	5/8	2,562.34
3/4	4,175.97	3/4	3,996.93	3/4	3,817.28	3/4	3,637.48	3/4	3,457.68	3/4	3,277.88	3/4	3,098.07	3/4	2,918.27	3/4	2,738.44	3/4	2,558.59
7/8	4,172.25	7/8	3,993.19	7/8	3,813.54	7/8	3,633.74	7/8	3,453.93	7/8	3,274.13	7/8	3,094.33	7/8	2,914.52	7/8	2,734.69	7/8	2,554.84
2	4,168.53	8	3,989.46	2	3,809.79	8	3,629.99	2	3,450.19	8	3,270.38	2	3,090.58	8	2,910.78	2	2,730.94	8	2,551.10
1/8	4,164.80	1/8	3,985.72	1/8	3,806.05	1/8	3,626.24	1/8	3,446.44	1/8	3,266.64	1/8	3,086.83	1/8	2,907.03	1/8	2,727.20	1/8	2,547.35
1/4	4,161.08	1/4	3,981.99	1/4	3,802.30	1/4	3,622.50	1/4	3,442.69	1/4	3,262.89	1/4	3,083.09	1/4	2,903.29	1/4	2,723.45	1/4	2,543.60
3/8	4,157.35	3/8	3,978.26	3/8	3,798.56	3/8	3,618.75	3/8	3,438.95	3/8	3,259.15	3/8	3,079.34	3/8	2,899.54	3/8	2,719.70	3/8	2,539.86
1/2	4,153.63	1/2	3,974.52	1/2	3,794.81	1/2	3,615.01	1/2	3,435.20	1/2	3,255.40	1/2	3,075.60	1/2	2,895.79	1/2	2,715.96	1/2	2,536.11
5/8	4,149.91	5/8	3,970.79	5/8	3,791.06	5/8	3,611.26	5/8	3,431.46	5/8	3,251.65	5/8	3,071.85	5/8	2,892.05	5/8	2,712.21	5/8	2,532.36
3/4	4,146.18	3/4	3,967.05	3/4	3,787.32	3/4	3,607.51	3/4	3,427.71	3/4	3,247.91	3/4	3,068.10	3/4	2,888.30	3/4	2,708.46	3/4	2,528.62
7/8	4,142.46	7/8	3,963.31	7/8	3,783.57	7/8	3,603.77	7/8	3,423.97	7/8	3,244.16	7/8	3,064.36	7/8	2,884.56	7/8	2,704.71	7/8	2,524.87
3	4,138.73	9	3,959.58	3	3,779.83	9	3,600.02	3	3,420.22	9	3,240.42	3	3,060.61	9	2,880.81	3	2,700.97	9	2,521.12
1/8	4,135.01	1/8	3,955.84	1/8	3,776.08	1/8	3,596.28	1/8	3,416.47	1/8	3,236.67	1/8	3,056.87	1/8	2,877.06	1/8	2,697.22	1/8	2,517.37
1/4	4,131.28	1/4	3,952.11	1/4	3,772.33	1/4	3,592.53	1/4	3,412.73	1/4	3,232.92	1/4	3,053.12	1/4	2,873.32	1/4	2,693.47	1/4	2,513.63
3/8	4,127.56	3/8	3,948.37	3/8	3,768.59	3/8	3,588.78	3/8	3,408.98	3/8	3,229.18	3/8	3,049.38	3/8	2,869.57	3/8	2,689.73	3/8	2,509.88
1/2	4,123.84	1/2	3,944.64	1/2	3,764.84	1/2	3,585.04	1/2	3,405.24	1/2	3,225.43	1/2	3,045.63	1/2	2,865.83	1/2	2,685.98	1/2	2,506.13
5/8	4,120.11	5/8	3,940.90	5/8	3,761.10	5/8	3,581.29	5/8	3,401.49	5/8	3,221.69	5/8	3,041.88	5/8	2,862.08	5/8	2,682.23	5/8	2,502.39
3/4	4,116.39	3/4	3,937.15	3/4	3,757.35	3/4	3,577.55	3/4	3,397.74	3/4	3,217.94	3/4	3,038.14	3/4	2,858.33	3/4	2,678.49	3/4	2,498.64
7/8	4,112.66	7/8	3,933.41	7/8	3,753.60	7/8	3,573.80	7/8	3,394.00	7/8	3,214.19	7/8	3,034.39	7/8	2,854.59	7/8	2,674.74	7/8	2,494.89
4	4,108.94	10	3,929.66	4	3,749.86	10	3,570.06	4	3,390.25	10	3,210.45	4	3,030.65	10	2,850.84	4	2,670.99	10	2,491.15
1/8	4,105.21	1/8	3,925.92	1/8	3,746.11	1/8	3,566.31	1/8	3,386.51	1/8	3,206.70	1/8	3,026.90	1/8	2,847.10	1/8	2,667.25	1/8	2,487.40
1/4	4,101.49	1/4	3,922.17	1/4	3,742.37	1/4	3,562.56	1/4	3,382.76	1/4	3,202.96	1/4	3,023.15	1/4	2,843.35	1/4	2,663.50	1/4	2,483.65
3/8	4,097.77	3/8	3,918.42	3/8	3,738.62	3/8	3,558.82	3/8	3,379.01	3/8	3,199.21	3/8	3,019.41	3/8	2,839.60	3/8	2,659.75	3/8	2,479.91
1/2	4,094.04	1/2	3,914.68	1/2	3,734.87	1/2	3,555.07	1/2	3,375.27	1/2	3,195.47	1/2	3,015.66	1/2	2,835.86	1/2	2,656.01	1/2	2,476.16
5/8	4,090.32	5/8	3,910.93	5/8	3,731.13	5/8	3,551.33	5/8	3,371.52	5/8	3,191.72	5/8	3,011.92	5/8	2,832.11	5/8	2,652.26	5/8	2,472.41
3/4	4,086.59	3/4	3,907.19	3/4	3,727.38	3/4	3,547.58	3/4	3,367.78	3/4	3,187.97	3/4	3,008.17	3/4	2,828.37	3/4	2,648.51	3/4	2,468.67
7/8	4,082.86	7/8	3,903.44	7/8	3,723.64	7/8	3,543.83	7/8	3,364.03	7/8	3,184.23	7/8	3,004.42	7/8	2,824.62	7/8	2,644.77	7/8	2,464.92
5	4,079.13	11	3,899.69	5	3,719.89	11	3,540.09	5	3,360.28	11	3,180.48	5	3,000.68	11	2,820.87	5	2,641.02	11	2,461.17
1/8	4,075.40	1/8	3,895.95	1/8	3,716.15	1/8	3,536.34	1/8	3,356.54	1/8	3,176.74	1/8	2,996.93	1/8	2,817.12	1/8	2,637.27	1/8	2,457.43
1/4	4,071.68	1/4	3,892.20	1/4	3,712.40	1/4	3,532.60	1/4	3,352.79	1/4	3,172.99	1/4	2,993.19	1/4	2,813.37	1/4	2,633.53	1/4	2,453.68
3/8	4,067.95	3/8	3,888.46	3/8	3,708.65	3/8	3,528.85	3/8	3,349.05	3/8	3,169.24	3/8	2,989.44	3/8	2,809.63	3/8	2,629.78	3/8	2,449.93
1/2	4,064.22	1/2	3,884.71	1/2	3,704.91	1/2	3,525.10	1/2	3,345.30	1/2	3,165.50	1/2	2,985.69	1/2	2,805.88	1/2	2,626.03	1/2	2,446.19
5/8	4,060.49	5/8	3,880.97	5/8	3,701.16	5/8	3,521.36	5/8	3,341.56	5/8	3,161.75	5/8	2,981.95	5/8	2,802.13	5/8	2,622.29	5/8	2,442.44
3/4	4,056.75	3/4	3,877.22	3/4	3,697.42	3/4	3,517.61	3/4	3,337.81	3/4	3,158.01	3/4	2,978.20	3/4	2,798.38	3/4	2,618.54	3/4	2,438.69
7/8	4,053.00	7/8	3,873.47	7/8	3,693.67	7/8	3,513.87	7/8	3,334.06	7/8	3,154.26	7/8	2,974.46	7/8	2,794.64	7/8	2,614.79	7/8	2,434.95

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

PAGE 2 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

3 STAR ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.
0	2,431.20	6	2,251.35	0	2,071.51	6	1,891.66	0	1,711.81	6	1,532.69	0	1,353.95	6	1,174.28	0	994.90	6	815.33
1/8	2,427.45	1/8	2,247.61	1/8	2,067.76	1/8	1,887.91	1/8	1,708.07	1/8	1,529.00	1/8	1,350.20	1/8	1,170.54	1/8	991.17	1/8	811.59
1/4	2,423.70	1/4	2,243.86	1/4	2,064.01	1/4	1,884.17	1/4	1,704.32	1/4	1,525.31	1/4	1,346.45	1/4	1,166.80	1/4	987.43	1/4	807.84
3/8	2,419.96	3/8	2,240.11	3/8	2,060.27	3/8	1,880.42	3/8	1,700.57	3/8	1,521.62	3/8	1,342.71	3/8	1,163.07	3/8	983.69	3/8	804.09
1/2	2,416.21	1/2	2,236.36	1/2	2,056.52	1/2	1,876.67	1/2	1,696.83	1/2	1,517.93	1/2	1,338.96	1/2	1,159.33	1/2	979.96	1/2	800.35
5/8	2,412.46	5/8	2,232.62	5/8	2,052.77	5/8	1,872.93	5/8	1,693.08	5/8	1,514.24	5/8	1,335.21	5/8	1,155.59	5/8	976.22	5/8	796.60
3/4	2,408.72	3/4	2,228.87	3/4	2,049.02	3/4	1,869.18	3/4	1,689.33	3/4	1,510.55	3/4	1,331.47	3/4	1,151.85	3/4	972.48	3/4	792.85
7/8	2,404.97	7/8	2,225.12	7/8	2,045.28	7/8	1,865.43	7/8	1,685.59	7/8	1,506.86	7/8	1,327.72	7/8	1,148.12	7/8	968.75	7/8	789.11
1	2,401.22	7	2,221.38	1	2,041.53	7	1,861.68	1	1,681.84	7	1,503.17	1	1,323.97	7	1,144.38	1	965.01	7	785.36
1/8	2,397.48	1/8	2,217.63	1/8	2,037.78	1/8	1,857.94	1/8	1,678.09	1/8	1,499.48	1/8	1,320.23	1/8	1,140.64	1/8	961.27	1/8	781.61
1/4	2,393.73	1/4	2,213.88	1/4	2,034.04	1/4	1,854.19	1/4	1,674.34	1/4	1,495.79	1/4	1,316.48	1/4	1,136.91	1/4	957.54	1/4	777.87
3/8	2,389.98	3/8	2,210.14	3/8	2,030.29	3/8	1,850.44	3/8	1,670.60	3/8	1,492.10	3/8	1,312.73	3/8	1,133.17	3/8	953.80	3/8	774.12
1/2	2,386.24	1/2	2,206.39	1/2	2,026.54	1/2	1,846.70	1/2	1,666.85	1/2	1,488.41	1/2	1,308.98	1/2	1,129.43	1/2	950.06	1/2	770.37
5/8	2,382.49	5/8	2,202.64	5/8	2,022.80	5/8	1,842.95	5/8	1,663.10	5/8	1,484.72	5/8	1,305.24	5/8	1,125.70	5/8	946.33	5/8	766.63
3/4	2,378.74	3/4	2,198.90	3/4	2,019.05	3/4	1,839.20	3/4	1,659.36	3/4	1,481.02	3/4	1,301.49	3/4	1,121.96	3/4	942.59	3/4	762.88
7/8	2,375.00	7/8	2,195.15	7/8	2,015.30	7/8	1,835.46	7/8	1,655.61	7/8	1,477.32	7/8	1,297.74	7/8	1,118.22	7/8	938.85	7/8	759.13
2	2,371.25	8	2,191.40	2	2,011.56	8	1,831.71	2	1,651.86	8	1,473.62	2	1,294.00	8	1,114.49	2	935.11	8	755.39
1/8	2,367.50	1/8	2,187.66	1/8	2,007.81	1/8	1,827.96	1/8	1,648.12	1/8	1,469.92	1/8	1,290.25	1/8	1,110.75	1/8	931.38	1/8	751.64
1/4	2,363.76	1/4	2,183.91	1/4	2,004.06	1/4	1,824.22	1/4	1,644.37	1/4	1,466.22	1/4	1,286.50	1/4	1,107.01	1/4	927.64	1/4	747.89
3/8	2,360.01	3/8	2,180.16	3/8	2,000.32	3/8	1,820.47	3/8	1,640.62	3/8	1,462.52	3/8	1,282.76	3/8	1,103.27	3/8	923.90	3/8	744.15
1/2	2,356.26	1/2	2,176.42	1/2	1,996.57	1/2	1,816.72	1/2	1,636.88	1/2	1,458.82	1/2	1,279.01	1/2	1,099.54	1/2	920.17	1/2	740.40
5/8	2,352.52	5/8	2,172.67	5/8	1,992.82	5/8	1,812.98	5/8	1,633.13	5/8	1,455.12	5/8	1,275.26	5/8	1,095.80	5/8	916.43	5/8	736.65
3/4	2,348.77	3/4	2,168.92	3/4	1,989.08	3/4	1,809.23	3/4	1,629.38	3/4	1,451.37	3/4	1,271.52	3/4	1,092.06	3/4	912.69	3/4	732.90
7/8	2,345.02	7/8	2,165.18	7/8	1,985.33	7/8	1,805.48	7/8	1,625.64	7/8	1,447.62	7/8	1,267.77	7/8	1,088.33	7/8	908.95	7/8	729.16
3	2,341.28	9	2,161.43	3	1,981.58	9	1,801.74	3	1,621.89	9	1,443.88	3	1,264.03	9	1,084.59	3	905.21	9	725.41
1/8	2,337.53	1/8	2,157.68	1/8	1,977.84	1/8	1,797.99	1/8	1,618.14	1/8	1,440.13	1/8	1,260.28	1/8	1,080.85	1/8	901.48	1/8	721.66
1/4	2,333.78	1/4	2,153.94	1/4	1,974.09	1/4	1,794.24	1/4	1,614.40	1/4	1,436.38	1/4	1,256.54	1/4	1,077.12	1/4	897.74	1/4	717.92
3/8	2,330.03	3/8	2,150.19	3/8	1,970.34	3/8	1,790.50	3/8	1,610.65	3/8	1,432.64	3/8	1,252.79	3/8	1,073.38	3/8	894.00	3/8	714.17
1/2	2,326.29	1/2	2,146.44	1/2	1,966.60	1/2	1,786.75	1/2	1,606.90	1/2	1,428.89	1/2	1,249.04	1/2	1,069.64	1/2	890.26	1/2	710.42
5/8	2,322.54	5/8	2,142.69	5/8	1,962.85	5/8	1,783.00	5/8	1,603.16	5/8	1,425.14	5/8	1,245.30	5/8	1,065.91	5/8	886.52	5/8	706.68
3/4	2,318.79	3/4	2,138.95	3/4	1,959.10	3/4	1,779.26	3/4	1,599.42	3/4	1,421.39	3/4	1,241.56	3/4	1,062.17	3/4	882.78	3/4	702.93
7/8	2,315.05	7/8	2,135.20	7/8	1,955.35	7/8	1,775.51	7/8	1,595.68	7/8	1,417.65	7/8	1,237.82	7/8	1,058.43	7/8	879.03	7/8	699.18
4	2,311.30	10	2,131.45	4	1,951.61	10	1,771.76	4	1,591.95	10	1,413.90	4	1,234.08	10	1,054.70	4	875.28	10	695.44
1/8	2,307.55	1/8	2,127.71	1/8	1,947.86	1/8	1,768.01	1/8	1,588.21	1/8	1,410.15	1/8	1,230.35	1/8	1,050.96	1/8	871.54	1/8	691.69
1/4	2,303.81	1/4	2,123.96	1/4	1,944.11	1/4	1,764.27	1/4	1,584.48	1/4	1,406.41	1/4	1,226.61	1/4	1,047.22	1/4	867.79	1/4	687.94
3/8	2,300.06	3/8	2,120.21	3/8	1,940.37	3/8	1,760.52	3/8	1,580.74	3/8	1,402.66	3/8	1,222.87	3/8	1,043.48	3/8	864.04	3/8	684.20
1/2	2,296.31	1/2	2,116.47	1/2	1,936.62	1/2	1,756.77	1/2	1,577.01	1/2	1,398.91	1/2	1,219.13	1/2	1,039.75	1/2	860.30	1/2	680.45
5/8	2,292.57	5/8	2,112.72	5/8	1,932.87	5/8	1,753.03	5/8	1,573.27	5/8	1,395.17	5/8	1,215.39	5/8	1,036.01	5/8	856.55	5/8	676.70
3/4	2,288.82	3/4	2,108.97	3/4	1,929.13	3/4	1,749.28	3/4	1,569.58	3/4	1,391.42	3/4	1,211.65	3/4	1,032.27	3/4	852.80	3/4	672.96
7/8	2,285.07	7/8	2,105.23	7/8	1,925.38	7/8	1,745.53	7/8	1,565.89	7/8	1,387.67	7/8	1,207.91	7/8	1,028.54	7/8	849.06	7/8	669.21
5	2,281.33	11	2,101.48	5	1,921.63	11	1,741.79	5	1,562.20	11	1,383.92	5	1,204.18	11	1,024.80	5	845.31	11	665.46
1/8	2,277.58	1/8	2,097.73	1/8	1,917.89	1/8	1,738.04	1/8	1,558.51	1/8	1,380.18	1/8	1,200.44	1/8	1,021.06	1/8	841.56	1/8	661.72
1/4	2,273.83	1/4	2,093.99	1/4	1,914.14	1/4	1,734.29	1/4	1,554.82	1/4	1,376.43	1/4	1,196.70	1/4	1,017.33	1/4	837.82	1/4	657.97
3/8	2,270.09	3/8	2,090.24	3/8	1,910.39	3/8	1,730.55	3/8	1,551.13	3/8	1,372.68	3/8	1,192.96	3/8	1,013.59	3/8	834.07	3/8	654.22
1/2	2,266.34	1/2	2,086.49	1/2	1,906.65	1/2	1,726.80	1/2	1,547.44	1/2	1,368.94	1/2	1,189.22	1/2	1,009.85	1/2	830.32	1/2	650.48
5/8	2,262.59	5/8	2,082.75	5/8	1,902.90	5/8	1,723.05	5/8	1,543.76	5/8	1,365.19	5/8	1,185.49	5/8	1,006.12	5/8	826.57	5/8	646.73
3/4	2,258.85	3/4	2,079.00	3/4	1,899.15	3/4	1,719.31	3/4	1,540.07	3/4	1,361.44	3/4	1,181.75	3/4	1,002.38	3/4	822.83	3/4	642.98
7/8	2,255.10	7/8	2,075.25	7/8	1,895.41	7/8	1,715.56	7/8	1,536.38	7/8	1,357.70	7/8	1,178.01	7/8	998.64	7/8	819.08	7/8	639.23

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

3 STAR
ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 5/8"

IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.
0	635.49	6	455.64	0	275.97	6	101.14
1/8	631.74	1/8	451.89	1/8	272.25	1/8	97.59
1/4	627.99	1/4	448.15	1/4	268.52	1/4	94.04
3/8	624.25	3/8	444.40	3/8	264.80	3/8	90.49
1/2	620.50	1/2	440.65	1/2	261.08	1/2	86.94
5/8	616.75	5/8	436.91	5/8	257.36	5/8	83.38
3/4	613.01	3/4	433.16	3/4	253.71	3/4	80.17
7/8	609.26	7/8	429.41	7/8	250.06	7/8	76.95
1	605.51	7	425.67	1	246.41	7	73.74
1/8	601.77	1/8	421.92	1/8	242.76	1/8	70.52
1/4	598.02	1/4	418.17	1/4	239.11	1/4	67.30
3/8	594.27	3/8	414.43	3/8	235.46	3/8	64.09
1/2	590.53	1/2	410.68	1/2	231.81	1/2	60.87
5/8	586.78	5/8	406.93	5/8	228.16	5/8	57.65
3/4	583.03	3/4	403.19	3/4	224.51	3/4	55.04
7/8	579.29	7/8	399.44	7/8	220.86	7/8	52.43
2	575.54	8	395.69	2	217.21	8	49.82
1/8	571.79	1/8	391.95	1/8	213.57	1/8	47.20
1/4	568.05	1/4	388.20	1/4	209.92	1/4	44.59
3/8	564.30	3/8	384.45	3/8	206.27	3/8	41.98
1/2	560.55	1/2	380.71	1/2	202.63	1/2	39.37
5/8	556.81	5/8	376.96	5/8	198.98	5/8	36.75
3/4	553.06	3/4	373.21	3/4	195.34	3/4	34.69
7/8	549.31	7/8	369.47	7/8	191.69	7/8	32.63
3	545.56	9	365.72	3	188.05	9	30.57
1/8	541.82	1/8	361.98	1/8	184.41	1/8	28.51
1/4	538.07	1/4	358.23	1/4	180.77	1/4	26.45
3/8	534.32	3/8	354.49	3/8	177.12	3/8	24.39
1/2	530.58	1/2	350.74	1/2	173.48	1/2	22.33
5/8	526.83	5/8	346.99	5/8	169.84	5/8	20.27
3/4	523.08	3/4	343.25	3/4	166.21		
7/8	519.34	7/8	339.51	7/8	162.57		
4	515.59	10	335.77	4	158.94		
1/8	511.84	1/8	332.03	1/8	155.30		
1/4	508.10	1/4	328.29	1/4	151.67		
3/8	504.35	3/8	324.55	3/8	148.03		
1/2	500.60	1/2	320.81	1/2	144.40		
5/8	496.86	5/8	317.07	5/8	140.77		
3/4	493.11	3/4	313.32	3/4	137.15		
7/8	489.36	7/8	309.58	7/8	133.52		
5	485.62	11	305.84	5	129.90		
1/8	481.87	1/8	302.10	1/8	126.28		
1/4	478.12	1/4	298.36	1/4	122.66		
3/8	474.38	3/8	294.62	3/8	119.04		
1/2	470.63	1/2	290.88	1/2	115.42		
5/8	466.88	5/8	287.14	5/8	111.80		
3/4	463.14	3/4	283.42	3/4	108.25		
7/8	459.39	7/8	279.69	7/8	104.70		

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 40'-3" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.
COMPUTED BY: TH 04/26/12
STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 PORT

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6		0		6		0		6		0		6		0	4,588.24	6	4,409.82
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,584.54	1/8	4,406.09
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,580.84	1/4	4,402.36
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,577.14	3/8	4,398.63
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,730.96	1/2	4,573.45	1/2	4,394.90
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,728.70	5/8	4,569.75	5/8	4,391.17
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,726.44	3/4	4,566.05	3/4	4,387.44
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,724.18	7/8	4,562.35	7/8	4,383.72
1		7		1		7		1		7		1		7	4,721.92	1	4,558.65	7	4,379.99
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,719.67	1/8	4,554.95	1/8	4,376.26
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,717.41	1/4	4,551.25	1/4	4,372.53
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,715.15	3/8	4,547.56	3/8	4,368.80
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,712.89	1/2	4,543.86	1/2	4,365.07
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,710.00	5/8	4,540.15	5/8	4,361.34
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,707.12	3/4	4,536.45	3/4	4,357.61
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,704.23	7/8	4,532.75	7/8	4,353.88
2		8		2		8		2		8		2		8	4,701.35	2	4,529.04	8	4,350.16
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,698.46	1/8	4,525.34	1/8	4,346.43
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,695.58	1/4	4,521.63	1/4	4,342.70
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,692.69	3/8	4,517.93	3/8	4,338.97
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,689.81	1/2	4,514.23	1/2	4,335.24
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,686.36	5/8	4,510.50	5/8	4,331.51
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,682.91	3/4	4,506.77	3/4	4,327.78
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,679.46	7/8	4,503.04	7/8	4,324.05
3		9		3		9		3		9		3		9	4,676.01	3	4,499.31	9	4,320.32
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,672.56	1/8	4,495.58	1/8	4,316.60
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,669.11	1/4	4,491.85	1/4	4,312.87
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,665.66	3/8	4,488.12	3/8	4,309.14
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,662.21	1/2	4,484.40	1/2	4,305.41
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,658.51	5/8	4,480.67	5/8	4,301.68
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,654.81	3/4	4,476.94	3/4	4,297.95
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,651.11	7/8	4,473.21	7/8	4,294.22
4		10		4		10		4		10		4		10	4,647.42	4	4,469.48	10	4,290.49
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,643.72	1/8	4,465.75	1/8	4,286.76
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,640.02	1/4	4,462.02	1/4	4,283.03
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,636.32	3/8	4,458.29	3/8	4,279.31
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,632.62	1/2	4,454.56	1/2	4,275.58
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,628.92	5/8	4,450.84	5/8	4,271.85
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,625.22	3/4	4,447.11	3/4	4,268.12
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,621.53	7/8	4,443.38	7/8	4,264.39
5		11		5		11		5		11		5		11	4,617.83	5	4,439.65	11	4,260.66
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,614.13	1/8	4,435.92	1/8	4,256.93
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,610.43	1/4	4,432.19	1/4	4,253.20
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,606.73	3/8	4,428.46	3/8	4,249.47
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,603.03	1/2	4,424.73	1/2	4,245.75
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,599.34	5/8	4,421.00	5/8	4,242.02
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,595.64	3/4	4,417.28	3/4	4,238.29
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,591.94	7/8	4,413.55	7/8	4,234.56

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

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COMPUTED BY: TH 04/26/12

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SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 PORT

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.	IN	9 FT.	IN	9 FT.
0	4,230.83	6	4,051.73	0	3,871.97	6	3,691.94	0	3,511.91	6	3,331.88	0	3,151.85	6	2,971.82	0	2,791.78	6	2,611.71
1/8	4,227.10	1/8	4,047.98	1/8	3,868.21	1/8	3,688.19	1/8	3,508.16	1/8	3,328.13	1/8	3,148.10	1/8	2,968.07	1/8	2,788.03	1/8	2,607.95
1/4	4,223.37	1/4	4,044.23	1/4	3,864.46	1/4	3,684.44	1/4	3,504.41	1/4	3,324.38	1/4	3,144.35	1/4	2,964.32	1/4	2,784.27	1/4	2,604.20
3/8	4,219.64	3/8	4,040.49	3/8	3,860.71	3/8	3,680.68	3/8	3,500.66	3/8	3,320.63	3/8	3,140.60	3/8	2,960.57	3/8	2,780.52	3/8	2,600.45
1/2	4,215.91	1/2	4,036.74	1/2	3,856.96	1/2	3,676.93	1/2	3,496.91	1/2	3,316.88	1/2	3,136.85	1/2	2,956.82	1/2	2,776.77	1/2	2,596.70
5/8	4,212.19	5/8	4,033.00	5/8	3,853.21	5/8	3,673.18	5/8	3,493.15	5/8	3,313.13	5/8	3,133.10	5/8	2,953.07	5/8	2,773.02	5/8	2,592.95
3/4	4,208.46	3/4	4,029.26	3/4	3,849.46	3/4	3,669.43	3/4	3,489.40	3/4	3,309.38	3/4	3,129.35	3/4	2,949.32	3/4	2,769.27	3/4	2,589.20
7/8	4,204.73	7/8	4,025.52	7/8	3,845.71	7/8	3,665.68	7/8	3,485.65	7/8	3,305.62	7/8	3,125.60	7/8	2,945.57	7/8	2,765.52	7/8	2,585.45
1	4,201.00	7	4,021.78	1	3,841.96	7	3,661.93	1	3,481.90	7	3,301.87	1	3,121.85	7	2,941.82	1	2,761.77	7	2,581.69
1/8	4,197.27	1/8	4,018.04	1/8	3,838.21	1/8	3,658.18	1/8	3,478.15	1/8	3,298.12	1/8	3,118.09	1/8	2,938.07	1/8	2,758.01	1/8	2,577.94
1/4	4,193.54	1/4	4,014.30	1/4	3,834.46	1/4	3,654.43	1/4	3,474.40	1/4	3,294.37	1/4	3,114.34	1/4	2,934.32	1/4	2,754.26	1/4	2,574.19
3/8	4,189.81	3/8	4,010.56	3/8	3,830.71	3/8	3,650.68	3/8	3,470.65	3/8	3,290.62	3/8	3,110.59	3/8	2,930.56	3/8	2,750.51	3/8	2,570.44
1/2	4,186.08	1/2	4,006.82	1/2	3,826.96	1/2	3,646.93	1/2	3,466.90	1/2	3,286.87	1/2	3,106.84	1/2	2,926.81	1/2	2,746.76	1/2	2,566.69
5/8	4,182.35	5/8	4,003.08	5/8	3,823.21	5/8	3,643.18	5/8	3,463.15	5/8	3,283.12	5/8	3,103.09	5/8	2,923.06	5/8	2,743.01	5/8	2,562.94
3/4	4,178.63	3/4	3,999.34	3/4	3,819.46	3/4	3,639.43	3/4	3,459.40	3/4	3,279.37	3/4	3,099.34	3/4	2,919.31	3/4	2,739.26	3/4	2,559.18
7/8	4,174.90	7/8	3,995.60	7/8	3,815.71	7/8	3,635.68	7/8	3,455.65	7/8	3,275.62	7/8	3,095.59	7/8	2,915.56	7/8	2,735.51	7/8	2,555.43
2	4,171.17	8	3,991.86	2	3,811.96	8	3,631.93	2	3,451.90	8	3,271.87	2	3,091.84	8	2,911.81	2	2,731.75	8	2,551.68
1/8	4,167.44	1/8	3,988.12	1/8	3,808.20	1/8	3,628.18	1/8	3,448.15	1/8	3,268.12	1/8	3,088.09	1/8	2,908.06	1/8	2,728.00	1/8	2,547.93
1/4	4,163.71	1/4	3,984.38	1/4	3,804.45	1/4	3,624.43	1/4	3,444.40	1/4	3,264.37	1/4	3,084.34	1/4	2,904.31	1/4	2,724.25	1/4	2,544.18
3/8	4,159.98	3/8	3,980.64	3/8	3,800.70	3/8	3,620.67	3/8	3,440.65	3/8	3,260.62	3/8	3,080.59	3/8	2,900.56	3/8	2,720.50	3/8	2,540.43
1/2	4,156.25	1/2	3,976.91	1/2	3,796.95	1/2	3,616.92	1/2	3,436.90	1/2	3,256.87	1/2	3,076.84	1/2	2,896.81	1/2	2,716.75	1/2	2,536.68
5/8	4,152.52	5/8	3,973.16	5/8	3,793.20	5/8	3,613.17	5/8	3,433.14	5/8	3,253.12	5/8	3,073.09	5/8	2,893.06	5/8	2,713.00	5/8	2,532.92
3/4	4,148.79	3/4	3,969.42	3/4	3,789.45	3/4	3,609.42	3/4	3,429.39	3/4	3,249.37	3/4	3,069.34	3/4	2,889.31	3/4	2,709.24	3/4	2,529.17
7/8	4,145.07	7/8	3,965.68	7/8	3,785.70	7/8	3,605.67	7/8	3,425.64	7/8	3,245.62	7/8	3,065.59	7/8	2,885.56	7/8	2,705.49	7/8	2,525.42
3	4,141.34	9	3,961.94	3	3,781.95	9	3,601.92	3	3,421.89	9	3,241.86	3	3,061.84	9	2,881.81	3	2,701.74	9	2,521.67
1/8	4,137.61	1/8	3,958.20	1/8	3,778.20	1/8	3,598.17	1/8	3,418.14	1/8	3,238.11	1/8	3,058.09	1/8	2,878.06	1/8	2,697.99	1/8	2,517.92
1/4	4,133.88	1/4	3,954.46	1/4	3,774.45	1/4	3,594.42	1/4	3,414.39	1/4	3,234.36	1/4	3,054.33	1/4	2,874.31	1/4	2,694.24	1/4	2,514.17
3/8	4,130.15	3/8	3,950.72	3/8	3,770.70	3/8	3,590.67	3/8	3,410.64	3/8	3,230.61	3/8	3,050.58	3/8	2,870.56	3/8	2,690.49	3/8	2,510.42
1/2	4,126.42	1/2	3,946.98	1/2	3,766.95	1/2	3,586.92	1/2	3,406.89	1/2	3,226.86	1/2	3,046.83	1/2	2,866.80	1/2	2,686.74	1/2	2,506.66
5/8	4,122.69	5/8	3,943.23	5/8	3,763.20	5/8	3,583.17	5/8	3,403.14	5/8	3,223.11	5/8	3,043.08	5/8	2,863.05	5/8	2,682.98	5/8	2,502.91
3/4	4,118.96	3/4	3,939.48	3/4	3,759.45	3/4	3,579.42	3/4	3,399.39	3/4	3,219.36	3/4	3,039.33	3/4	2,859.30	3/4	2,679.23	3/4	2,499.16
7/8	4,115.23	7/8	3,935.73	7/8	3,755.70	7/8	3,575.67	7/8	3,395.64	7/8	3,215.61	7/8	3,035.58	7/8	2,855.55	7/8	2,675.48	7/8	2,495.41
4	4,111.51	10	3,931.97	4	3,751.95	10	3,571.92	4	3,391.89	10	3,211.86	4	3,031.83	10	2,851.80	4	2,671.73	10	2,491.66
1/8	4,107.78	1/8	3,928.22	1/8	3,748.20	1/8	3,568.17	1/8	3,388.14	1/8	3,208.11	1/8	3,028.08	1/8	2,848.05	1/8	2,667.98	1/8	2,487.91
1/4	4,104.05	1/4	3,924.47	1/4	3,744.44	1/4	3,564.42	1/4	3,384.39	1/4	3,204.36	1/4	3,024.33	1/4	2,844.30	1/4	2,664.23	1/4	2,484.15
3/8	4,100.32	3/8	3,920.72	3/8	3,740.69	3/8	3,560.67	3/8	3,380.64	3/8	3,200.61	3/8	3,020.58	3/8	2,840.55	3/8	2,660.48	3/8	2,480.40
1/2	4,096.59	1/2	3,916.97	1/2	3,736.94	1/2	3,556.91	1/2	3,376.89	1/2	3,196.86	1/2	3,016.83	1/2	2,836.80	1/2	2,656.72	1/2	2,476.65
5/8	4,092.86	5/8	3,913.22	5/8	3,733.19	5/8	3,553.16	5/8	3,373.14	5/8	3,193.11	5/8	3,013.08	5/8	2,833.05	5/8	2,652.97	5/8	2,472.90
3/4	4,089.12	3/4	3,909.47	3/4	3,729.44	3/4	3,549.41	3/4	3,369.38	3/4	3,189.36	3/4	3,009.33	3/4	2,829.30	3/4	2,649.22	3/4	2,469.15
7/8	4,085.39	7/8	3,905.72	7/8	3,725.69	7/8	3,545.66	7/8	3,365.63	7/8	3,185.61	7/8	3,005.58	7/8	2,825.54	7/8	2,645.47	7/8	2,465.40
5	4,081.66	11	3,901.97	5	3,721.94	11	3,541.91	5	3,361.88	11	3,181.85	5	3,001.83	11	2,821.79	5	2,641.72	11	2,461.65
1/8	4,077.92	1/8	3,898.22	1/8	3,718.19	1/8	3,538.16	1/8	3,358.13	1/8	3,178.10	1/8	2,998.08	1/8	2,818.04	1/8	2,637.97	1/8	2,457.89
1/4	4,074.19	1/4	3,894.47	1/4	3,714.44	1/4	3,534.41	1/4	3,354.38	1/4	3,174.35	1/4	2,994.32	1/4	2,814.29	1/4	2,634.21	1/4	2,454.14
3/8	4,070.46	3/8	3,890.72	3/8	3,710.69	3/8	3,530.66	3/8	3,350.63	3/8	3,170.60	3/8	2,990.57	3/8	2,810.54	3/8	2,630.46	3/8	2,450.39
1/2	4,066.72	1/2	3,886.97	1/2	3,706.94	1/2	3,526.91	1/2	3,346.88	1/2	3,166.85	1/2	2,986.82	1/2	2,806.78	1/2	2,626.71	1/2	2,446.64
5/8	4,062.98	5/8	3,883.22	5/8	3,703.19	5/8	3,523.16	5/8	3,343.13	5/8	3,163.10	5/8	2,983.07	5/8	2,803.03	5/8	2,622.96	5/8	2,442.89
3/4	4,059.23	3/4	3,879.47	3/4	3,699.44	3/4	3,519.41	3/4	3,339.38	3/4	3,159.35	3/4	2,979.32	3/4	2,799.28	3/4	2,619.21	3/4	2,439.14
7/8	4,055.48	7/8	3,875.72	7/8	3,695.69	7/8	3,515.66	7/8	3,335.63	7/8	3,155.60	7/8	2,975.57	7/8	2,795.53	7/8	2,615.46	7/8	2,435.39

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

PAGE 2 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 PORT ULLAGE TABLE BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.
0	2,431.63	6	2,251.56	0	2,071.49	6	1,891.43	0	1,711.67	6	1,532.17	0	1,352.86	6	1,172.85	0	992.97	6	813.00
1/8	2,427.88	1/8	2,247.81	1/8	2,067.74	1/8	1,887.68	1/8	1,707.92	1/8	1,528.46	1/8	1,349.11	1/8	1,169.10	1/8	989.22	1/8	809.25
1/4	2,424.13	1/4	2,244.06	1/4	2,063.99	1/4	1,883.93	1/4	1,704.17	1/4	1,524.75	1/4	1,345.36	1/4	1,165.36	1/4	985.48	1/4	805.50
3/8	2,420.38	3/8	2,240.31	3/8	2,060.24	3/8	1,880.18	3/8	1,700.42	3/8	1,521.04	3/8	1,341.60	3/8	1,161.61	3/8	981.73	3/8	801.75
1/2	2,416.63	1/2	2,236.56	1/2	2,056.48	1/2	1,876.43	1/2	1,696.67	1/2	1,517.33	1/2	1,337.85	1/2	1,157.86	1/2	977.98	1/2	798.00
5/8	2,412.88	5/8	2,232.80	5/8	2,052.73	5/8	1,872.69	5/8	1,692.91	5/8	1,513.62	5/8	1,334.10	5/8	1,154.11	5/8	974.23	5/8	794.24
3/4	2,409.12	3/4	2,229.05	3/4	2,048.98	3/4	1,868.95	3/4	1,689.16	3/4	1,509.91	3/4	1,330.35	3/4	1,150.37	3/4	970.49	3/4	790.49
7/8	2,405.37	7/8	2,225.30	7/8	2,045.23	7/8	1,865.20	7/8	1,685.41	7/8	1,506.20	7/8	1,326.60	7/8	1,146.62	7/8	966.74	7/8	786.74
1	2,401.62	7	2,221.55	1	2,041.48	7	1,861.46	1	1,681.66	7	1,502.49	1	1,322.84	7	1,142.87	1	962.99	7	782.99
1/8	2,397.87	1/8	2,217.80	1/8	2,037.73	1/8	1,857.72	1/8	1,677.91	1/8	1,498.78	1/8	1,319.09	1/8	1,139.12	1/8	959.24	1/8	779.24
1/4	2,394.12	1/4	2,214.05	1/4	2,033.97	1/4	1,853.98	1/4	1,674.16	1/4	1,495.07	1/4	1,315.34	1/4	1,135.38	1/4	955.50	1/4	775.48
3/8	2,390.37	3/8	2,210.30	3/8	2,030.22	3/8	1,850.24	3/8	1,670.40	3/8	1,491.36	3/8	1,311.59	3/8	1,131.63	3/8	951.75	3/8	771.73
1/2	2,386.62	1/2	2,206.54	1/2	2,026.47	1/2	1,846.50	1/2	1,666.65	1/2	1,487.66	1/2	1,307.84	1/2	1,127.88	1/2	948.00	1/2	767.98
5/8	2,382.86	5/8	2,202.79	5/8	2,022.72	5/8	1,842.76	5/8	1,662.90	5/8	1,483.94	5/8	1,304.08	5/8	1,124.13	5/8	944.25	5/8	764.23
3/4	2,379.11	3/4	2,199.04	3/4	2,018.97	3/4	1,839.02	3/4	1,659.15	3/4	1,480.22	3/4	1,300.33	3/4	1,120.39	3/4	940.51	3/4	760.48
7/8	2,375.36	7/8	2,195.29	7/8	2,015.22	7/8	1,835.28	7/8	1,655.40	7/8	1,476.50	7/8	1,296.58	7/8	1,116.64	7/8	936.76	7/8	756.73
2	2,371.61	8	2,191.54	2	2,011.47	8	1,831.53	2	1,651.64	8	1,472.79	2	1,292.83	8	1,112.89	2	933.01	8	752.97
1/8	2,367.86	1/8	2,187.79	1/8	2,007.71	1/8	1,827.79	1/8	1,647.89	1/8	1,469.07	1/8	1,289.08	1/8	1,109.14	1/8	929.26	1/8	749.22
1/4	2,364.11	1/4	2,184.03	1/4	2,003.96	1/4	1,824.05	1/4	1,644.14	1/4	1,465.35	1/4	1,285.32	1/4	1,105.40	1/4	925.52	1/4	745.47
3/8	2,360.36	3/8	2,180.28	3/8	2,000.21	3/8	1,820.31	3/8	1,640.39	3/8	1,461.63	3/8	1,281.57	3/8	1,101.65	3/8	921.77	3/8	741.72
1/2	2,356.60	1/2	2,176.53	1/2	1,996.46	1/2	1,816.57	1/2	1,636.64	1/2	1,457.92	1/2	1,277.82	1/2	1,097.90	1/2	918.02	1/2	737.97
5/8	2,352.85	5/8	2,172.78	5/8	1,992.71	5/8	1,812.83	5/8	1,632.89	5/8	1,454.16	5/8	1,274.07	5/8	1,094.15	5/8	914.27	5/8	734.22
3/4	2,349.10	3/4	2,169.03	3/4	1,988.96	3/4	1,809.09	3/4	1,629.13	3/4	1,450.41	3/4	1,270.32	3/4	1,090.41	3/4	910.53	3/4	730.46
7/8	2,345.35	7/8	2,165.28	7/8	1,985.21	7/8	1,805.35	7/8	1,625.38	7/8	1,446.66	7/8	1,266.57	7/8	1,086.66	7/8	906.78	7/8	726.71
3	2,341.60	9	2,161.53	3	1,981.45	9	1,801.60	3	1,621.63	9	1,442.91	3	1,262.81	9	1,082.91	3	903.03	9	722.96
1/8	2,337.85	1/8	2,157.77	1/8	1,977.70	1/8	1,797.86	1/8	1,617.88	1/8	1,439.16	1/8	1,259.06	1/8	1,079.16	1/8	899.28	1/8	719.21
1/4	2,334.09	1/4	2,154.02	1/4	1,973.95	1/4	1,794.12	1/4	1,614.13	1/4	1,435.40	1/4	1,255.31	1/4	1,075.42	1/4	895.53	1/4	715.46
3/8	2,330.34	3/8	2,150.27	3/8	1,970.20	3/8	1,790.38	3/8	1,610.37	3/8	1,431.65	3/8	1,251.56	3/8	1,071.67	3/8	891.79	3/8	711.70
1/2	2,326.59	1/2	2,146.52	1/2	1,966.45	1/2	1,786.64	1/2	1,606.62	1/2	1,427.90	1/2	1,247.81	1/2	1,067.92	1/2	888.04	1/2	707.95
5/8	2,322.84	5/8	2,142.77	5/8	1,962.70	5/8	1,782.90	5/8	1,602.88	5/8	1,424.15	5/8	1,244.06	5/8	1,064.17	5/8	884.29	5/8	704.20
3/4	2,319.09	3/4	2,139.02	3/4	1,958.94	3/4	1,779.15	3/4	1,599.14	3/4	1,420.40	3/4	1,240.31	3/4	1,060.43	3/4	880.54	3/4	700.45
7/8	2,315.34	7/8	2,135.27	7/8	1,955.19	7/8	1,775.41	7/8	1,595.39	7/8	1,416.64	7/8	1,236.57	7/8	1,056.68	7/8	876.78	7/8	696.70
4	2,311.59	10	2,131.51	4	1,951.44	10	1,771.67	4	1,591.65	10	1,412.89	4	1,232.82	10	1,052.93	4	873.03	10	692.95
1/8	2,307.83	1/8	2,127.76	1/8	1,947.69	1/8	1,767.92	1/8	1,587.91	1/8	1,409.14	1/8	1,229.07	1/8	1,049.18	1/8	869.28	1/8	689.19
1/4	2,304.08	1/4	2,124.01	1/4	1,943.94	1/4	1,764.18	1/4	1,584.16	1/4	1,405.39	1/4	1,225.32	1/4	1,045.44	1/4	865.53	1/4	685.44
3/8	2,300.33	3/8	2,120.26	3/8	1,940.19	3/8	1,760.44	3/8	1,580.42	3/8	1,401.64	3/8	1,221.57	3/8	1,041.69	3/8	861.78	3/8	681.69
1/2	2,296.58	1/2	2,116.51	1/2	1,936.44	1/2	1,756.69	1/2	1,576.68	1/2	1,397.88	1/2	1,217.82	1/2	1,037.94	1/2	858.02	1/2	677.94
5/8	2,292.83	5/8	2,112.76	5/8	1,932.68	5/8	1,752.94	5/8	1,572.97	5/8	1,394.13	5/8	1,214.08	5/8	1,034.19	5/8	854.27	5/8	674.19
3/4	2,289.08	3/4	2,109.00	3/4	1,928.93	3/4	1,749.19	3/4	1,569.26	3/4	1,390.38	3/4	1,210.33	3/4	1,030.45	3/4	850.52	3/4	670.43
7/8	2,285.33	7/8	2,105.25	7/8	1,925.18	7/8	1,745.44	7/8	1,565.55	7/8	1,386.63	7/8	1,206.58	7/8	1,026.70	7/8	846.77	7/8	666.68
5	2,281.57	11	2,101.50	5	1,921.43	11	1,741.69	5	1,561.84	11	1,382.88	5	1,202.83	11	1,022.95	5	843.02	11	662.93
1/8	2,277.82	1/8	2,097.75	1/8	1,917.68	1/8	1,737.94	1/8	1,558.13	1/8	1,379.12	1/8	1,199.08	1/8	1,019.20	1/8	839.27	1/8	659.18
1/4	2,274.07	1/4	2,094.00	1/4	1,913.93	1/4	1,734.18	1/4	1,554.42	1/4	1,375.37	1/4	1,195.34	1/4	1,015.46	1/4	835.51	1/4	655.43
3/8	2,270.32	3/8	2,090.25	3/8	1,910.18	3/8	1,730.43	3/8	1,550.71	3/8	1,371.62	3/8	1,191.59	3/8	1,011.71	3/8	831.76	3/8	651.68
1/2	2,266.57	1/2	2,086.50	1/2	1,906.42	1/2	1,726.68	1/2	1,547.00	1/2	1,367.87	1/2	1,187.84	1/2	1,007.96	1/2	828.01	1/2	647.92
5/8	2,262.82	5/8	2,082.74	5/8	1,902.67	5/8	1,722.93	5/8	1,543.29	5/8	1,364.12	5/8	1,184.09	5/8	1,004.21	5/8	824.26	5/8	644.17
3/4	2,259.06	3/4	2,078.99	3/4	1,898.92	3/4	1,719.18	3/4	1,539.58	3/4	1,360.36	3/4	1,180.35	3/4	1,000.47	3/4	820.51	3/4	640.42
7/8	2,255.31	7/8	2,075.24	7/8	1,895.18	7/8	1,715.43	7/8	1,535.88	7/8	1,356.61	7/8	1,176.60	7/8	996.72	7/8	816.75	7/8	636.67

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

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TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

PAGE 3 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 PORT

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.
0	632.92	6	452.83	0	272.94	6	97.88
1/8	629.16	1/8	449.08	1/8	269.21	1/8	94.32
1/4	625.41	1/4	445.33	1/4	265.49	1/4	90.75
3/8	621.66	3/8	441.57	3/8	261.76	3/8	87.19
1/2	617.91	1/2	437.82	1/2	258.03	1/2	83.63
5/8	614.16	5/8	434.07	5/8	254.38	5/8	80.40
3/4	610.41	3/4	430.32	3/4	250.72	3/4	77.18
7/8	606.65	7/8	426.57	7/8	247.07	7/8	73.95
1	602.90	7	422.82	1	243.41	7	70.72
1/8	599.15	1/8	419.06	1/8	239.76	1/8	67.50
1/4	595.40	1/4	415.31	1/4	236.10	1/4	64.27
3/8	591.65	3/8	411.56	3/8	232.45	3/8	61.05
1/2	587.89	1/2	407.81	1/2	228.79	1/2	57.82
5/8	584.14	5/8	404.06	5/8	225.14	5/8	55.20
3/4	580.39	3/4	400.30	3/4	221.49	3/4	52.58
7/8	576.64	7/8	396.55	7/8	217.83	7/8	49.96
2	572.89	8	392.80	2	214.18	8	47.34
1/8	569.14	1/8	389.05	1/8	210.52	1/8	44.72
1/4	565.38	1/4	385.30	1/4	206.87	1/4	42.10
3/8	561.63	3/8	381.55	3/8	203.22	3/8	39.48
1/2	557.88	1/2	377.79	1/2	199.56	1/2	36.86
5/8	554.13	5/8	374.04	5/8	195.91	5/8	34.79
3/4	550.38	3/4	370.29	3/4	192.26	3/4	32.72
7/8	546.63	7/8	366.54	7/8	188.61	7/8	30.66
3	542.87	9	362.79	3	184.95	9	28.59
1/8	539.12	1/8	359.04	1/8	181.30	1/8	26.52
1/4	535.37	1/4	355.29	1/4	177.65	1/4	24.46
3/8	531.62	3/8	351.54	3/8	173.99	3/8	22.39
1/2	527.87	1/2	347.79	1/2	170.34	1/2	20.32
5/8	524.11	5/8	344.04	5/8	166.69		
3/4	520.36	3/4	340.30	3/4	163.05		
7/8	516.61	7/8	336.55	7/8	159.40		
4	512.86	10	332.81	4	155.76		
1/8	509.11	1/8	329.06	1/8	152.12		
1/4	505.36	1/4	325.31	1/4	148.47		
3/8	501.60	3/8	321.57	3/8	144.83		
1/2	497.85	1/2	317.82	1/2	141.18		
5/8	494.10	5/8	314.08	5/8	137.55		
3/4	490.35	3/4	310.33	3/4	133.92		
7/8	486.60	7/8	306.58	7/8	130.29		
5	482.84	11	302.84	5	126.65		
1/8	479.09	1/8	299.09	1/8	123.02		
1/4	475.34	1/4	295.35	1/4	119.39		
3/8	471.59	3/8	291.60	3/8	115.76		
1/2	467.84	1/2	287.85	1/2	112.13		
5/8	464.09	5/8	284.13	5/8	108.57		
3/4	460.33	3/4	280.40	3/4	105.00		
7/8	456.58	7/8	276.67	7/8	101.44		

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0		6		0		6		0		6		0		6		0	4,595.87	6	4,417.11
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,592.16	1/8	4,413.37
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,588.46	1/4	4,409.64
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,740.50	3/8	4,584.75	3/8	4,405.90
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,738.86	1/2	4,581.05	1/2	4,402.16
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,736.60	5/8	4,577.34	5/8	4,398.43
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,734.33	3/4	4,573.64	3/4	4,394.69
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,732.07	7/8	4,569.93	7/8	4,390.96
1		7		1		7		1		7		1		7	4,729.81	1	4,566.23	7	4,387.22
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,727.54	1/8	4,562.52	1/8	4,383.49
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,725.28	1/4	4,558.81	1/4	4,379.75
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,723.02	3/8	4,555.11	3/8	4,376.01
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,720.75	1/2	4,551.40	1/2	4,372.28
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,717.86	5/8	4,547.69	5/8	4,368.54
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,714.97	3/4	4,543.98	3/4	4,364.81
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,712.08	7/8	4,540.27	7/8	4,361.07
2		8		2		8		2		8		2		8	4,709.19	2	4,536.56	8	4,357.33
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,706.30	1/8	4,532.85	1/8	4,353.60
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,703.41	1/4	4,529.14	1/4	4,349.86
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,700.52	3/8	4,525.42	3/8	4,346.13
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,697.63	1/2	4,521.71	1/2	4,342.39
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,694.17	5/8	4,517.98	5/8	4,338.65
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,690.72	3/4	4,514.24	3/4	4,334.92
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,687.26	7/8	4,510.51	7/8	4,331.18
3		9		3		9		3		9		3		9	4,683.80	3	4,506.77	9	4,327.45
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,680.35	1/8	4,503.03	1/8	4,323.71
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,676.89	1/4	4,499.30	1/4	4,319.98
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,673.44	3/8	4,495.56	3/8	4,316.24
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,669.98	1/2	4,491.83	1/2	4,312.50
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,666.27	5/8	4,488.09	5/8	4,308.77
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,662.57	3/4	4,484.35	3/4	4,305.03
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,658.86	7/8	4,480.62	7/8	4,301.30
4		10		4		10		4		10		4		10	4,655.16	4	4,476.88	10	4,297.56
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,651.45	1/8	4,473.15	1/8	4,293.82
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,647.75	1/4	4,469.41	1/4	4,290.09
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,644.04	3/8	4,465.68	3/8	4,286.35
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,640.34	1/2	4,461.94	1/2	4,282.62
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,636.63	5/8	4,458.20	5/8	4,278.88
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,632.92	3/4	4,454.47	3/4	4,275.14
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,629.22	7/8	4,450.73	7/8	4,271.41
5		11		5		11		5		11		5		11	4,625.51	5	4,447.00	11	4,267.67
1/8		1/8		1/8		1/8		1/8		1/8		1/8		1/8	4,621.81	1/8	4,443.26	1/8	4,263.94
1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	4,618.10	1/4	4,439.52	1/4	4,260.20
3/8		3/8		3/8		3/8		3/8		3/8		3/8		3/8	4,614.40	3/8	4,435.79	3/8	4,256.46
1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	4,610.69	1/2	4,432.05	1/2	4,252.73
5/8		5/8		5/8		5/8		5/8		5/8		5/8		5/8	4,606.99	5/8	4,428.32	5/8	4,248.99
3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	4,603.28	3/4	4,424.58	3/4	4,245.26
7/8		7/8		7/8		7/8		7/8		7/8		7/8		7/8	4,599.57	7/8	4,420.84	7/8	4,241.52

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

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L.B.D.M. 287'-6"

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COMPUTED BY: TH 04/26/12

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SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	5 FT.	IN	5 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.	IN	9 FT.	IN	9 FT.
0	4,237.79	6	4,058.35	0	3,878.24	6	3,697.88	0	3,517.51	6	3,337.15	0	3,156.78	6	2,976.42	0	2,796.06	6	2,615.64
1/8	4,234.05	1/8	4,054.59	1/8	3,874.48	1/8	3,694.12	1/8	3,513.75	1/8	3,333.39	1/8	3,153.02	1/8	2,972.66	1/8	2,792.30	1/8	2,611.89
1/4	4,230.31	1/4	4,050.84	1/4	3,870.73	1/4	3,690.36	1/4	3,510.00	1/4	3,329.63	1/4	3,149.27	1/4	2,968.90	1/4	2,788.54	1/4	2,608.13
3/8	4,226.58	3/8	4,047.08	3/8	3,866.97	3/8	3,686.60	3/8	3,506.24	3/8	3,325.87	3/8	3,145.51	3/8	2,965.14	3/8	2,784.78	3/8	2,604.37
1/2	4,222.84	1/2	4,043.33	1/2	3,863.21	1/2	3,682.85	1/2	3,502.48	1/2	3,322.12	1/2	3,141.75	1/2	2,961.39	1/2	2,781.02	1/2	2,600.61
5/8	4,219.11	5/8	4,039.58	5/8	3,859.45	5/8	3,679.09	5/8	3,498.72	5/8	3,318.36	5/8	3,137.99	5/8	2,957.63	5/8	2,777.26	5/8	2,596.85
3/4	4,215.37	3/4	4,035.83	3/4	3,855.70	3/4	3,675.33	3/4	3,494.97	3/4	3,314.60	3/4	3,134.24	3/4	2,953.87	3/4	2,773.51	3/4	2,593.09
7/8	4,211.63	7/8	4,032.09	7/8	3,851.94	7/8	3,671.57	7/8	3,491.21	7/8	3,310.84	7/8	3,130.48	7/8	2,950.11	7/8	2,769.75	7/8	2,589.33
1	4,207.90	7	4,028.34	1	3,848.18	7	3,667.82	1	3,487.45	7	3,307.09	1	3,126.72	7	2,946.36	1	2,765.99	7	2,585.58
1/8	4,204.16	1/8	4,024.59	1/8	3,844.42	1/8	3,664.06	1/8	3,483.69	1/8	3,303.33	1/8	3,122.96	1/8	2,942.60	1/8	2,762.23	1/8	2,581.82
1/4	4,200.43	1/4	4,020.85	1/4	3,840.67	1/4	3,660.30	1/4	3,479.94	1/4	3,299.57	1/4	3,119.21	1/4	2,938.84	1/4	2,758.47	1/4	2,578.06
3/8	4,196.69	3/8	4,017.10	3/8	3,836.91	3/8	3,656.54	3/8	3,476.18	3/8	3,295.81	3/8	3,115.45	3/8	2,935.08	3/8	2,754.71	3/8	2,574.30
1/2	4,192.95	1/2	4,013.36	1/2	3,833.15	1/2	3,652.79	1/2	3,472.42	1/2	3,292.06	1/2	3,111.69	1/2	2,931.33	1/2	2,750.95	1/2	2,570.54
5/8	4,189.22	5/8	4,009.61	5/8	3,829.39	5/8	3,649.03	5/8	3,468.66	5/8	3,288.30	5/8	3,107.93	5/8	2,927.57	5/8	2,747.20	5/8	2,566.78
3/4	4,185.48	3/4	4,005.86	3/4	3,825.64	3/4	3,645.27	3/4	3,464.91	3/4	3,284.54	3/4	3,104.18	3/4	2,923.81	3/4	2,743.44	3/4	2,563.02
7/8	4,181.75	7/8	4,002.12	7/8	3,821.88	7/8	3,641.51	7/8	3,461.15	7/8	3,280.78	7/8	3,100.42	7/8	2,920.05	7/8	2,739.68	7/8	2,559.27
2	4,178.01	8	3,998.37	2	3,818.12	8	3,637.76	2	3,457.39	8	3,277.03	2	3,096.66	8	2,916.30	2	2,735.92	8	2,555.51
1/8	4,174.27	1/8	3,994.62	1/8	3,814.36	1/8	3,634.00	1/8	3,453.63	1/8	3,273.27	1/8	3,092.90	1/8	2,912.54	1/8	2,732.16	1/8	2,551.75
1/4	4,170.54	1/4	3,990.88	1/4	3,810.60	1/4	3,630.24	1/4	3,449.88	1/4	3,269.51	1/4	3,089.15	1/4	2,908.78	1/4	2,728.40	1/4	2,547.99
3/8	4,166.80	3/8	3,987.13	3/8	3,806.85	3/8	3,626.48	3/8	3,446.12	3/8	3,265.75	3/8	3,085.39	3/8	2,905.02	3/8	2,724.64	3/8	2,544.23
1/2	4,163.07	1/2	3,983.38	1/2	3,803.09	1/2	3,622.72	1/2	3,442.36	1/2	3,262.00	1/2	3,081.63	1/2	2,901.27	1/2	2,720.88	1/2	2,540.47
5/8	4,159.33	5/8	3,979.63	5/8	3,799.33	5/8	3,618.97	5/8	3,438.60	5/8	3,258.24	5/8	3,077.87	5/8	2,897.51	5/8	2,717.13	5/8	2,536.71
3/4	4,155.60	3/4	3,975.89	3/4	3,795.57	3/4	3,615.21	3/4	3,434.84	3/4	3,254.48	3/4	3,074.12	3/4	2,893.75	3/4	2,713.37	3/4	2,532.95
7/8	4,151.86	7/8	3,972.14	7/8	3,791.82	7/8	3,611.45	7/8	3,431.09	7/8	3,250.72	7/8	3,070.36	7/8	2,889.99	7/8	2,709.61	7/8	2,529.20
3	4,148.12	9	3,968.39	3	3,788.06	9	3,607.69	3	3,427.33	9	3,246.96	3	3,066.60	9	2,886.24	3	2,705.85	9	2,525.44
1/8	4,144.39	1/8	3,964.64	1/8	3,784.30	1/8	3,603.94	1/8	3,423.57	1/8	3,243.21	1/8	3,062.84	1/8	2,882.48	1/8	2,702.09	1/8	2,521.68
1/4	4,140.65	1/4	3,960.89	1/4	3,780.54	1/4	3,600.18	1/4	3,419.81	1/4	3,239.45	1/4	3,059.08	1/4	2,878.72	1/4	2,698.33	1/4	2,517.92
3/8	4,136.92	3/8	3,957.14	3/8	3,776.79	3/8	3,596.42	3/8	3,416.06	3/8	3,235.69	3/8	3,055.33	3/8	2,874.96	3/8	2,694.57	3/8	2,514.16
1/2	4,133.18	1/2	3,953.39	1/2	3,773.03	1/2	3,592.66	1/2	3,412.30	1/2	3,231.93	1/2	3,051.57	1/2	2,871.20	1/2	2,690.82	1/2	2,510.40
5/8	4,129.44	5/8	3,949.64	5/8	3,769.27	5/8	3,588.91	5/8	3,408.54	5/8	3,228.18	5/8	3,047.81	5/8	2,867.45	5/8	2,687.06	5/8	2,506.64
3/4	4,125.71	3/4	3,945.88	3/4	3,765.51	3/4	3,585.15	3/4	3,404.78	3/4	3,224.42	3/4	3,044.05	3/4	2,863.69	3/4	2,683.30	3/4	2,502.89
7/8	4,121.97	7/8	3,942.12	7/8	3,761.76	7/8	3,581.39	7/8	3,401.03	7/8	3,220.66	7/8	3,040.30	7/8	2,859.93	7/8	2,679.54	7/8	2,499.13
4	4,118.24	10	3,938.36	4	3,758.00	10	3,577.63	4	3,397.27	10	3,216.90	4	3,036.54	10	2,856.17	4	2,675.78	10	2,495.37
1/8	4,114.50	1/8	3,934.61	1/8	3,754.24	1/8	3,573.88	1/8	3,393.51	1/8	3,213.15	1/8	3,032.78	1/8	2,852.42	1/8	2,672.02	1/8	2,491.61
1/4	4,110.76	1/4	3,930.85	1/4	3,750.48	1/4	3,570.12	1/4	3,389.75	1/4	3,209.39	1/4	3,029.02	1/4	2,848.66	1/4	2,668.26	1/4	2,487.85
3/8	4,107.03	3/8	3,927.09	3/8	3,746.73	3/8	3,566.36	3/8	3,386.00	3/8	3,205.63	3/8	3,025.27	3/8	2,844.90	3/8	2,664.51	3/8	2,484.09
1/2	4,103.29	1/2	3,923.33	1/2	3,742.97	1/2	3,562.60	1/2	3,382.24	1/2	3,201.87	1/2	3,021.51	1/2	2,841.14	1/2	2,660.75	1/2	2,480.33
5/8	4,099.55	5/8	3,919.58	5/8	3,739.21	5/8	3,558.85	5/8	3,378.48	5/8	3,198.12	5/8	3,017.75	5/8	2,837.39	5/8	2,656.99	5/8	2,476.58
3/4	4,095.81	3/4	3,915.82	3/4	3,735.45	3/4	3,555.09	3/4	3,374.72	3/4	3,194.36	3/4	3,013.99	3/4	2,833.63	3/4	2,653.23	3/4	2,472.82
7/8	4,092.07	7/8	3,912.06	7/8	3,731.70	7/8	3,551.33	7/8	3,370.97	7/8	3,190.60	7/8	3,010.24	7/8	2,829.87	7/8	2,649.47	7/8	2,469.06
5	4,088.33	11	3,908.30	5	3,727.94	11	3,547.57	5	3,367.21	11	3,186.84	5	3,006.48	11	2,826.12	5	2,645.71	11	2,465.30
1/8	4,084.59	1/8	3,904.54	1/8	3,724.18	1/8	3,543.82	1/8	3,363.45	1/8	3,183.09	1/8	3,002.72	1/8	2,822.36	1/8	2,641.95	1/8	2,461.54
1/4	4,080.85	1/4	3,900.79	1/4	3,720.42	1/4	3,540.06	1/4	3,359.69	1/4	3,179.33	1/4	2,998.96	1/4	2,818.60	1/4	2,638.20	1/4	2,457.78
3/8	4,077.11	3/8	3,897.03	3/8	3,716.66	3/8	3,536.30	3/8	3,355.94	3/8	3,175.57	3/8	2,995.21	3/8	2,814.85	3/8	2,634.44	3/8	2,454.02
1/2	4,073.37	1/2	3,893.27	1/2	3,712.91	1/2	3,532.54	1/2	3,352.18	1/2	3,171.81	1/2	2,991.45	1/2	2,811.09	1/2	2,630.68	1/2	2,450.27
5/8	4,069.62	5/8	3,889.51	5/8	3,709.15	5/8	3,528.78	5/8	3,348.42	5/8	3,168.06	5/8	2,987.69	5/8	2,807.33	5/8	2,626.92	5/8	2,446.51
3/4	4,065.86	3/4	3,885.76	3/4	3,705.39	3/4	3,525.03	3/4	3,344.66	3/4	3,164.30	3/4	2,983.93	3/4	2,803.57	3/4	2,623.16	3/4	2,442.75
7/8	4,062.10	7/8	3,882.00	7/8	3,701.63	7/8	3,521.27	7/8	3,340.90	7/8	3,160.54	7/8	2,980.18	7/8	2,799.82	7/8	2,619.40	7/8	2,438.99

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

PAGE 2 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.
0	2,435.23	6	2,254.82	0	2,074.41	6	1,894.00	0	1,713.91	6	1,534.07	0	1,354.42	6	1,174.27	0	994.58	6	814.56
1/8	2,431.47	1/8	2,251.06	1/8	2,070.65	1/8	1,890.24	1/8	1,710.15	1/8	1,530.35	1/8	1,350.66	1/8	1,170.53	1/8	990.83	1/8	810.80
1/4	2,427.71	1/4	2,247.30	1/4	2,066.89	1/4	1,886.49	1/4	1,706.39	1/4	1,526.63	1/4	1,346.91	1/4	1,166.78	1/4	987.09	1/4	807.04
3/8	2,423.96	3/8	2,243.54	3/8	2,063.13	3/8	1,882.73	3/8	1,702.63	3/8	1,522.92	3/8	1,343.15	3/8	1,163.04	3/8	983.35	3/8	803.28
1/2	2,420.20	1/2	2,239.78	1/2	2,059.37	1/2	1,878.98	1/2	1,698.88	1/2	1,519.20	1/2	1,339.39	1/2	1,159.30	1/2	979.60	1/2	799.52
5/8	2,416.44	5/8	2,236.03	5/8	2,055.61	5/8	1,875.23	5/8	1,695.12	5/8	1,515.49	5/8	1,335.63	5/8	1,155.55	5/8	975.86	5/8	795.76
3/4	2,412.68	3/4	2,232.27	3/4	2,051.85	3/4	1,871.48	3/4	1,691.36	3/4	1,511.77	3/4	1,331.87	3/4	1,151.81	3/4	972.12	3/4	792.00
7/8	2,408.92	7/8	2,228.51	7/8	2,048.10	7/8	1,867.73	7/8	1,687.60	7/8	1,508.05	7/8	1,328.11	7/8	1,148.07	7/8	968.37	7/8	788.24
1	2,405.16	7	2,224.75	1	2,044.34	7	1,863.98	1	1,683.84	7	1,504.34	1	1,324.35	7	1,144.32	1	964.63	7	784.48
1/8	2,401.40	1/8	2,220.99	1/8	2,040.58	1/8	1,860.23	1/8	1,680.08	1/8	1,500.62	1/8	1,320.59	1/8	1,140.58	1/8	960.89	1/8	780.73
1/4	2,397.65	1/4	2,217.23	1/4	2,036.82	1/4	1,856.49	1/4	1,676.32	1/4	1,496.91	1/4	1,316.83	1/4	1,136.84	1/4	957.14	1/4	776.97
3/8	2,393.89	3/8	2,213.47	3/8	2,033.06	3/8	1,852.74	3/8	1,672.56	3/8	1,493.19	3/8	1,313.07	3/8	1,133.09	3/8	953.40	3/8	773.21
1/2	2,390.13	1/2	2,209.72	1/2	2,029.30	1/2	1,848.99	1/2	1,668.81	1/2	1,489.47	1/2	1,309.32	1/2	1,129.35	1/2	949.66	1/2	769.45
5/8	2,386.37	5/8	2,205.96	5/8	2,025.54	5/8	1,845.24	5/8	1,665.05	5/8	1,485.75	5/8	1,305.56	5/8	1,125.60	5/8	945.91	5/8	765.69
3/4	2,382.61	3/4	2,202.20	3/4	2,021.79	3/4	1,841.49	3/4	1,661.29	3/4	1,482.02	3/4	1,301.80	3/4	1,121.86	3/4	942.17	3/4	761.93
7/8	2,378.85	7/8	2,198.44	7/8	2,018.03	7/8	1,837.75	7/8	1,657.53	7/8	1,478.30	7/8	1,298.04	7/8	1,118.12	7/8	938.42	7/8	758.17
2	2,375.09	8	2,194.68	2	2,014.27	8	1,834.00	2	1,653.77	8	1,474.57	2	1,294.28	8	1,114.37	2	934.68	8	754.41
1/8	2,371.34	1/8	2,190.92	1/8	2,010.51	1/8	1,830.25	1/8	1,650.01	1/8	1,470.85	1/8	1,290.52	1/8	1,110.63	1/8	930.94	1/8	750.65
1/4	2,367.58	1/4	2,187.16	1/4	2,006.75	1/4	1,826.50	1/4	1,646.25	1/4	1,467.12	1/4	1,286.76	1/4	1,106.89	1/4	927.19	1/4	746.90
3/8	2,363.82	3/8	2,183.41	3/8	2,002.99	3/8	1,822.75	3/8	1,642.49	3/8	1,463.40	3/8	1,283.00	3/8	1,103.14	3/8	923.45	3/8	743.14
1/2	2,360.06	1/2	2,179.65	1/2	1,999.23	1/2	1,819.00	1/2	1,638.74	1/2	1,459.68	1/2	1,279.24	1/2	1,099.40	1/2	919.71	1/2	739.38
5/8	2,356.30	5/8	2,175.89	5/8	1,995.48	5/8	1,815.26	5/8	1,634.98	5/8	1,455.92	5/8	1,275.49	5/8	1,095.66	5/8	915.96	5/8	735.62
3/4	2,352.54	3/4	2,172.13	3/4	1,991.72	3/4	1,811.51	3/4	1,631.22	3/4	1,452.16	3/4	1,271.73	3/4	1,091.91	3/4	912.21	3/4	731.86
7/8	2,348.78	7/8	2,168.37	7/8	1,987.96	7/8	1,807.76	7/8	1,627.46	7/8	1,448.40	7/8	1,267.97	7/8	1,088.17	7/8	908.47	7/8	728.10
3	2,345.02	9	2,164.61	3	1,984.20	9	1,804.01	3	1,623.70	9	1,444.64	3	1,264.22	9	1,084.42	3	904.72	9	724.34
1/8	2,341.27	1/8	2,160.85	1/8	1,980.44	1/8	1,800.26	1/8	1,619.94	1/8	1,440.88	1/8	1,260.46	1/8	1,080.68	1/8	900.97	1/8	720.58
1/4	2,337.51	1/4	2,157.09	1/4	1,976.68	1/4	1,796.51	1/4	1,616.18	1/4	1,437.12	1/4	1,256.70	1/4	1,076.94	1/4	897.23	1/4	716.82
3/8	2,333.75	3/8	2,153.34	3/8	1,972.92	3/8	1,792.77	3/8	1,612.42	3/8	1,433.36	3/8	1,252.95	3/8	1,073.19	3/8	893.48	3/8	713.07
1/2	2,329.99	1/2	2,149.58	1/2	1,969.16	1/2	1,789.02	1/2	1,608.66	1/2	1,429.60	1/2	1,249.19	1/2	1,069.45	1/2	889.73	1/2	709.31
5/8	2,326.23	5/8	2,145.82	5/8	1,965.41	5/8	1,785.27	5/8	1,604.91	5/8	1,425.84	5/8	1,245.44	5/8	1,065.71	5/8	885.97	5/8	705.55
3/4	2,322.47	3/4	2,142.06	3/4	1,961.65	3/4	1,781.52	3/4	1,601.16	3/4	1,422.09	3/4	1,241.70	3/4	1,061.96	3/4	882.22	3/4	701.79
7/8	2,318.71	7/8	2,138.30	7/8	1,957.89	7/8	1,777.77	7/8	1,597.41	7/8	1,418.33	7/8	1,237.95	7/8	1,058.22	7/8	878.46	7/8	698.03
4	2,314.96	10	2,134.54	4	1,954.13	10	1,774.02	4	1,593.66	10	1,414.57	4	1,234.20	10	1,054.48	4	874.70	10	694.27
1/8	2,311.20	1/8	2,130.78	1/8	1,950.37	1/8	1,770.27	1/8	1,589.91	1/8	1,410.81	1/8	1,230.46	1/8	1,050.73	1/8	870.94	1/8	690.51
1/4	2,307.44	1/4	2,127.03	1/4	1,946.61	1/4	1,766.52	1/4	1,586.16	1/4	1,407.05	1/4	1,226.71	1/4	1,046.99	1/4	867.18	1/4	686.75
3/8	2,303.68	3/8	2,123.27	3/8	1,942.85	3/8	1,762.77	3/8	1,582.41	3/8	1,403.29	3/8	1,222.96	3/8	1,043.25	3/8	863.42	3/8	682.99
1/2	2,299.92	1/2	2,119.51	1/2	1,939.10	1/2	1,759.02	1/2	1,578.66	1/2	1,399.53	1/2	1,219.22	1/2	1,039.50	1/2	859.66	1/2	679.24
5/8	2,296.16	5/8	2,115.75	5/8	1,935.34	5/8	1,755.26	5/8	1,574.95	5/8	1,395.77	5/8	1,215.47	5/8	1,035.76	5/8	855.90	5/8	675.48
3/4	2,292.40	3/4	2,111.99	3/4	1,931.58	3/4	1,751.50	3/4	1,571.23	3/4	1,392.01	3/4	1,211.72	3/4	1,032.01	3/4	852.14	3/4	671.72
7/8	2,288.65	7/8	2,108.23	7/8	1,927.82	7/8	1,747.74	7/8	1,567.51	7/8	1,388.25	7/8	1,207.98	7/8	1,028.27	7/8	848.39	7/8	667.96
5	2,284.89	11	2,104.47	5	1,924.06	11	1,743.98	5	1,563.80	11	1,384.50	5	1,204.23	11	1,024.53	5	844.63	11	664.20
1/8	2,281.13	1/8	2,100.72	1/8	1,920.30	1/8	1,740.22	1/8	1,560.08	1/8	1,380.74	1/8	1,200.48	1/8	1,020.78	1/8	840.87	1/8	660.44
1/4	2,277.37	1/4	2,096.96	1/4	1,916.54	1/4	1,736.46	1/4	1,556.36	1/4	1,376.98	1/4	1,196.74	1/4	1,017.04	1/4	837.11	1/4	656.68
3/8	2,273.61	3/8	2,093.20	3/8	1,912.79	3/8	1,732.71	3/8	1,552.65	3/8	1,373.22	3/8	1,192.99	3/8	1,013.30	3/8	833.35	3/8	652.92
1/2	2,269.85	1/2	2,089.44	1/2	1,909.03	1/2	1,728.95	1/2	1,548.93	1/2	1,369.46	1/2	1,189.25	1/2	1,009.55	1/2	829.59	1/2	649.16
5/8	2,266.09	5/8	2,085.68	5/8	1,905.27	5/8	1,725.19	5/8	1,545.22	5/8	1,365.70	5/8	1,185.50	5/8	1,005.81	5/8	825.83	5/8	645.41
3/4	2,262.34	3/4	2,081.92	3/4	1,901.51	3/4	1,721.43	3/4	1,541.50	3/4	1,361.94	3/4	1,181.76	3/4	1,002.07	3/4	822.07	3/4	641.65
7/8	2,258.58	7/8	2,078.16	7/8	1,897.76	7/8	1,717.67	7/8	1,537.78	7/8	1,358.18	7/8	1,178.01	7/8	998.32	7/8	818.31	7/8	637.89

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

PAGE 3 OF 4

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

4 STAR

ULLAGE TABLE
BARRELS

HERMETIC GAUGE HEIGHT 16'-9 1/2"

IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.
0	634.13	6	453.70	0	273.47	6	98.07
1/8	630.37	1/8	449.94	1/8	269.74	1/8	94.50
1/4	626.61	1/4	446.18	1/4	266.00	1/4	90.93
3/8	622.85	3/8	442.42	3/8	262.27	3/8	87.36
1/2	619.09	1/2	438.67	1/2	258.53	1/2	83.79
5/8	615.33	5/8	434.91	5/8	254.87	5/8	80.56
3/4	611.58	3/4	431.15	3/4	251.21	3/4	77.32
7/8	607.82	7/8	427.39	7/8	247.55	7/8	74.09
1	604.06	7	423.63	1	243.88	7	70.86
1/8	600.30	1/8	419.87	1/8	240.22	1/8	67.63
1/4	596.54	1/4	416.11	1/4	236.56	1/4	64.40
3/8	592.78	3/8	412.35	3/8	232.90	3/8	61.16
1/2	589.02	1/2	408.59	1/2	229.24	1/2	57.93
5/8	585.26	5/8	404.84	5/8	225.58	5/8	55.31
3/4	581.50	3/4	401.08	3/4	221.91	3/4	52.68
7/8	577.74	7/8	397.32	7/8	218.25	7/8	50.06
2	573.99	8	393.56	2	214.59	8	47.43
1/8	570.23	1/8	389.80	1/8	210.93	1/8	44.80
1/4	566.47	1/4	386.04	1/4	207.27	1/4	42.18
3/8	562.71	3/8	382.28	3/8	203.61	3/8	39.55
1/2	558.95	1/2	378.52	1/2	199.95	1/2	36.93
5/8	555.19	5/8	374.77	5/8	196.29	5/8	34.86
3/4	551.43	3/4	371.01	3/4	192.63	3/4	32.79
7/8	547.67	7/8	367.25	7/8	188.97	7/8	30.72
3	543.91	9	363.49	3	185.31	9	28.64
1/8	540.16	1/8	359.73	1/8	181.65	1/8	26.57
1/4	536.40	1/4	355.98	1/4	177.99	1/4	24.50
3/8	532.64	3/8	352.22	3/8	174.33	3/8	22.43
1/2	528.88	1/2	348.46	1/2	170.67	1/2	20.36
5/8	525.12	5/8	344.71	5/8	167.02		
3/4	521.36	3/4	340.95	3/4	163.37		
7/8	517.60	7/8	337.20	7/8	159.71		
4	513.84	10	333.45	4	156.06		
1/8	510.08	1/8	329.70	1/8	152.41		
1/4	506.33	1/4	325.94	1/4	148.76		
3/8	502.57	3/8	322.19	3/8	145.11		
1/2	498.81	1/2	318.44	1/2	141.45		
5/8	495.05	5/8	314.68	5/8	137.81		
3/4	491.29	3/4	310.93	3/4	134.18		
7/8	487.53	7/8	307.18	7/8	130.54		
5	483.77	11	303.42	5	126.90		
1/8	480.01	1/8	299.67	1/8	123.26		
1/4	476.25	1/4	295.92	1/4	119.62		
3/8	472.50	3/8	292.16	3/8	115.98		
1/2	468.74	1/2	288.41	1/2	112.34		
5/8	464.98	5/8	284.68	5/8	108.77		
3/4	461.22	3/4	280.94	3/4	105.20		
7/8	457.46	7/8	277.21	7/8	101.64		

HERMETIC GAUGE LOCATED 11'-0" OFF CENTERLINE AND 43'-8" FORWARD OF AFT BULKHEAD.

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CARGO LINE CAPACITY INCLUDED IN TABLE

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

L.B.D.M. 287'-6"

CHART IS CERTIFIED FOR THIS TANK ONLY.

COMPUTED BY: TH 04/26/12

STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

O. Endress

SAYBOLT LP

Calibration Dept.
1026 W. Elizabeth Ave.
Linden, NJ 07036

BARGE PAIGE KATHERINE

D.O. TANK

INNAGE TABLE
GALLONS

GAUGE HEIGHT 4'-6 1/2"

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.
0	0	6	446	0	893	6	1,339	0	1,786	6	2,232	0	2,678	6	3,125	0	3,571	6	4,017
1/8	9	1/8	456	1/8	902	1/8	1,348	1/8	1,795	1/8	2,241	1/8	2,688	1/8	3,134	1/8	3,580		
1/4	19	1/4	465	1/4	911	1/4	1,358	1/4	1,804	1/4	2,251	1/4	2,697	1/4	3,143	1/4	3,590		
3/8	28	3/8	474	3/8	921	3/8	1,367	3/8	1,813	3/8	2,260	3/8	2,706	3/8	3,153	3/8	3,599		
1/2	37	1/2	484	1/2	930	1/2	1,376	1/2	1,823	1/2	2,269	1/2	2,715	1/2	3,162	1/2	3,608		
5/8	46	5/8	493	5/8	939	5/8	1,386	5/8	1,832	5/8	2,278	5/8	2,725	5/8	3,171	5/8	3,618		
3/4	56	3/4	502	3/4	949	3/4	1,395	3/4	1,841	3/4	2,288	3/4	2,734	3/4	3,180	3/4	3,627		
7/8	65	7/8	511	7/8	958	7/8	1,404	7/8	1,851	7/8	2,297	7/8	2,743	7/8	3,190	7/8	3,636		
1	74	7	521	1	967	7	1,414	1	1,860	7	2,306	1	2,753	7	3,199	1	3,645		
1/8	84	1/8	530	1/8	976	1/8	1,423	1/8	1,869	1/8	2,316	1/8	2,762	1/8	3,208	1/8	3,655		
1/4	93	1/4	539	1/4	986	1/4	1,432	1/4	1,879	1/4	2,325	1/4	2,771	1/4	3,218	1/4	3,664		
3/8	102	3/8	549	3/8	995	3/8	1,441	3/8	1,888	3/8	2,334	3/8	2,781	3/8	3,227	3/8	3,673		
1/2	112	1/2	558	1/2	1,004	1/2	1,451	1/2	1,897	1/2	2,343	1/2	2,790	1/2	3,236	1/2	3,683		
5/8	121	5/8	567	5/8	1,014	5/8	1,460	5/8	1,906	5/8	2,353	5/8	2,799	5/8	3,246	5/8	3,692		
3/4	130	3/4	577	3/4	1,023	3/4	1,469	3/4	1,916	3/4	2,362	3/4	2,808	3/4	3,255	3/4	3,701		
7/8	139	7/8	586	7/8	1,032	7/8	1,479	7/8	1,925	7/8	2,371	7/8	2,818	7/8	3,264	7/8	3,711		
2	149	8	595	2	1,042	8	1,488	2	1,934	8	2,381	2	2,827	8	3,273	2	3,720		
1/8	158	1/8	604	1/8	1,051	1/8	1,497	1/8	1,944	1/8	2,390	1/8	2,836	1/8	3,283	1/8	3,729		
1/4	167	1/4	614	1/4	1,060	1/4	1,507	1/4	1,953	1/4	2,399	1/4	2,846	1/4	3,292	1/4	3,738		
3/8	177	3/8	623	3/8	1,069	3/8	1,516	3/8	1,962	3/8	2,409	3/8	2,855	3/8	3,301	3/8	3,748		
1/2	186	1/2	632	1/2	1,079	1/2	1,525	1/2	1,972	1/2	2,418	1/2	2,864	1/2	3,311	1/2	3,757		
5/8	195	5/8	642	5/8	1,088	5/8	1,534	5/8	1,981	5/8	2,427	5/8	2,874	5/8	3,320	5/8	3,766		
3/4	205	3/4	651	3/4	1,097	3/4	1,544	3/4	1,990	3/4	2,436	3/4	2,883	3/4	3,329	3/4	3,776		
7/8	214	7/8	660	7/8	1,107	7/8	1,553	7/8	1,999	7/8	2,446	7/8	2,892	7/8	3,339	7/8	3,785		
3	223	9	670	3	1,116	9	1,562	3	2,009	9	2,455	3	2,901	9	3,348	3	3,794		
1/8	232	1/8	679	1/8	1,125	1/8	1,572	1/8	2,018	1/8	2,464	1/8	2,911	1/8	3,357	1/8	3,804		
1/4	242	1/4	688	1/4	1,135	1/4	1,581	1/4	2,027	1/4	2,474	1/4	2,920	1/4	3,366	1/4	3,813		
3/8	251	3/8	697	3/8	1,144	3/8	1,590	3/8	2,037	3/8	2,483	3/8	2,929	3/8	3,376	3/8	3,822		
1/2	260	1/2	707	1/2	1,153	1/2	1,600	1/2	2,046	1/2	2,492	1/2	2,939	1/2	3,385	1/2	3,831		
5/8	270	5/8	716	5/8	1,162	5/8	1,609	5/8	2,055	5/8	2,502	5/8	2,948	5/8	3,394	5/8	3,841		
3/4	279	3/4	725	3/4	1,172	3/4	1,618	3/4	2,065	3/4	2,511	3/4	2,957	3/4	3,404	3/4	3,850		
7/8	288	7/8	735	7/8	1,181	7/8	1,627	7/8	2,074	7/8	2,520	7/8	2,967	7/8	3,413	7/8	3,859		
4	298	10	744	4	1,190	10	1,637	4	2,083	10	2,529	4	2,976	10	3,422	4	3,869		
1/8	307	1/8	753	1/8	1,200	1/8	1,646	1/8	2,092	1/8	2,539	1/8	2,985	1/8	3,432	1/8	3,878		
1/4	316	1/4	763	1/4	1,209	1/4	1,655	1/4	2,102	1/4	2,548	1/4	2,994	1/4	3,441	1/4	3,887		
3/8	325	3/8	772	3/8	1,218	3/8	1,665	3/8	2,111	3/8	2,557	3/8	3,004	3/8	3,450	3/8	3,897		
1/2	335	1/2	781	1/2	1,228	1/2	1,674	1/2	2,120	1/2	2,567	1/2	3,013	1/2	3,459	1/2	3,906		
5/8	344	5/8	790	5/8	1,237	5/8	1,683	5/8	2,130	5/8	2,576	5/8	3,022	5/8	3,469	5/8	3,915		
3/4	353	3/4	800	3/4	1,246	3/4	1,693	3/4	2,139	3/4	2,585	3/4	3,032	3/4	3,478	3/4	3,924		
7/8	363	7/8	809	7/8	1,255	7/8	1,702	7/8	2,148	7/8	2,595	7/8	3,041	7/8	3,487	7/8	3,934		
5	372	11	818	5	1,265	11	1,711	5	2,158	11	2,604	5	3,050	11	3,497	5	3,943		
1/8	381	1/8	828	1/8	1,274	1/8	1,720	1/8	2,167	1/8	2,613	1/8	3,060	1/8	3,506	1/8	3,952		
1/4	391	1/4	837	1/4	1,283	1/4	1,730	1/4	2,176	1/4	2,622	1/4	3,069	1/4	3,515	1/4	3,962		
3/8	400	3/8	846	3/8	1,293	3/8	1,739	3/8	2,185	3/8	2,632	3/8	3,078	3/8	3,525	3/8	3,971		
1/2	409	1/2	856	1/2	1,302	1/2	1,748	1/2	2,195	1/2	2,641	1/2	3,087	1/2	3,534	1/2	3,980		
5/8	418	5/8	865	5/8	1,311	5/8	1,758	5/8	2,204	5/8	2,650	5/8	3,097	5/8	3,543	5/8	3,990		
3/4	428	3/4	874	3/4	1,321	3/4	1,767	3/4	2,213	3/4	2,660	3/4	3,106	3/4	3,552	3/4	3,999		
7/8	437	7/8	883	7/8	1,330	7/8	1,776	7/8	2,223	7/8	2,669	7/8	3,115	7/8	3,562	7/8	4,008		

GAUGE LOCATED 3'-0" OFF PORT BULKHEAD AND 4'-0" OFF FORWARD BULKHEAD.
TANK LOCATED ON STARBOARD SIDE OF BARGE

GAUGES APPLY ONLY WHEN VESSEL IS ON EVEN KEEL.

CHART IS CERTIFIED FOR THIS TANK ONLY.
COMPUTED BY: TH 04/26/12
STRAPPED BY: RS-AV 04/24/12

SAYBOLT LP.

L.B.D.M. 287'-6"

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

O. Endress