



BARGE "EBL 2975"

ULLAGE TRIM TABLE (HERMETIC)

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 PORT	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4
1 STBD	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4
2 PORT	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4
2 STBD	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/4	- 00-1/4	00-1/2	- 00-1/2	00-5/8	- 00-5/8	00-3/4	- 00-3/4
3 PORT	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-1/2	- 00-1/2	00-5/8	- 00-5/8
3 STBD	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-1/2	- 00-1/2	00-5/8	- 00-5/8

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 PORT IS - 00-1/4"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 PORT, THE TRIM CORRECTED ULLAGE IS 3'-11 3/4"

LENGTH BETWEEN DRAFT MARKS: 237'-09"

June 7, 2023

**PRECISION MEASUREMENT
 & ANALYSIS, INC.**
 P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>





BARGE "EBL 2975"

1 PORT ULLAGE TABLE

HERMETIC

GAUGE HEIGHT 16'-09 1/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0		0		0	4,851.94	0	4,496.45	0	4,139.32	0	3,781.64	0	3,423.97	0	3,066.30	0	2,708.51
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,844.55	1/4	4,489.02	1/4	4,131.86	1/4	3,774.19	1/4	3,416.52	1/4	3,058.85	1/4	2,701.06
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,837.15	1/2	4,481.59	1/2	4,124.41	1/2	3,766.74	1/2	3,409.07	1/2	3,051.40	1/2	2,693.60
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,829.76	3/4	4,474.16	3/4	4,116.96	3/4	3,759.29	3/4	3,401.62	3/4	3,043.94	3/4	2,686.15
1	1	1	1	1	1	1	4,822.37	1	4,466.73	1	4,109.51	1	3,751.84	1	3,394.17	1	3,036.49	1	2,678.69
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,814.98	1/4	4,459.30	1/4	4,102.06	1/4	3,744.39	1/4	3,386.71	1/4	3,029.04	1/4	2,671.24
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,807.58	1/2	4,451.87	1/2	4,094.61	1/2	3,736.93	1/2	3,379.26	1/2	3,021.59	1/2	2,663.78
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,800.19	3/4	4,444.44	3/4	4,087.15	3/4	3,729.48	3/4	3,371.81	3/4	3,014.14	3/4	2,656.33
2	2	2	2	2	2	2	4,792.80	2	4,437.01	2	4,079.70	2	3,722.03	2	3,364.36	2	3,006.69	2	2,648.87
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,785.41	1/4	4,429.58	1/4	4,072.25	1/4	3,714.58	1/4	3,356.91	1/4	2,999.24	1/4	2,641.41
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,778.02	1/2	4,422.15	1/2	4,064.80	1/2	3,707.13	1/2	3,349.46	1/2	2,991.78	1/2	2,633.96
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,770.63	3/4	4,414.72	3/4	4,057.35	3/4	3,699.68	3/4	3,342.00	3/4	2,984.33	3/4	2,626.50
3	3	3	3	3	3	3	4,763.24	3	4,407.29	3	4,049.90	3	3,692.23	3	3,334.55	3	2,976.88	3	2,619.05
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,755.85	1/4	4,399.86	1/4	4,042.45	1/4	3,684.77	1/4	3,327.10	1/4	2,969.43	1/4	2,611.59
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,748.46	1/2	4,392.43	1/2	4,034.99	1/2	3,677.32	1/2	3,319.65	1/2	2,961.98	1/2	2,604.14
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,741.07	3/4	4,385.00	3/4	4,027.54	3/4	3,669.87	3/4	3,312.20	3/4	2,954.53	3/4	2,596.68
4	4	4	4	4	4	4	4,733.68	4	4,377.57	4	4,020.09	4	3,662.42	4	3,304.75	4	2,947.08	4	2,589.23
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,726.29	1/4	4,370.14	1/4	4,012.64	1/4	3,654.97	1/4	3,297.30	1/4	2,939.62	1/4	2,581.77
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,718.90	1/2	4,362.71	1/2	4,005.19	1/2	3,647.52	1/2	3,289.84	1/2	2,932.17	1/2	2,574.31
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,711.51	3/4	4,355.28	3/4	3,997.74	3/4	3,640.06	3/4	3,282.39	3/4	2,924.72	3/4	2,566.86
5	5	5	5	5	5	5	4,704.12	5	4,347.85	5	3,990.29	5	3,632.61	5	3,274.94	5	2,917.27	5	2,559.40
1/4	1/4	1/4	5,024.43	1/4	4,696.73	1/4	4,340.42	1/4	3,982.83	1/4	3,625.16	1/4	3,267.49	1/4	2,909.81	1/4	2,551.95		
1/2	1/2	1/2	5,020.76	1/2	4,689.34	1/2	4,332.99	1/2	3,975.38	1/2	3,617.71	1/2	3,260.04	1/2	2,902.36	1/2	2,544.49		
3/4	3/4	3/4	5,017.10	3/4	4,681.95	3/4	4,325.56	3/4	3,967.93	3/4	3,610.26	3/4	3,252.59	3/4	2,894.90	3/4	2,537.04		
6	6	6	5,012.37	6	4,674.56	6	4,318.12	6	3,960.48	6	3,602.81	6	3,245.14	6	2,887.45	6	2,529.58		
1/4	1/4	1/4	5,007.63	1/4	4,667.17	1/4	4,310.68	1/4	3,953.03	1/4	3,595.36	1/4	3,237.68	1/4	2,879.99	1/4	2,522.13		
1/2	1/2	1/2	5,002.90	1/2	4,659.78	1/2	4,303.24	1/2	3,945.58	1/2	3,587.90	1/2	3,230.23	1/2	2,872.53	1/2	2,514.67		
3/4	3/4	3/4	4,998.17	3/4	4,652.39	3/4	4,295.80	3/4	3,938.12	3/4	3,580.45	3/4	3,222.78	3/4	2,865.08	3/4	2,507.22		
7	7	7	4,992.38	7	4,644.98	7	4,288.35	7	3,930.67	7	3,573.00	7	3,215.33	7	2,857.62	7	2,499.76		
1/4	1/4	1/4	4,986.58	1/4	4,637.57	1/4	4,280.89	1/4	3,923.22	1/4	3,565.55	1/4	3,207.88	1/4	2,850.17	1/4	2,492.30		
1/2	1/2	1/2	4,980.78	1/2	4,630.16	1/2	4,273.44	1/2	3,915.77	1/2	3,558.10	1/2	3,200.43	1/2	2,842.71	1/2	2,484.85		
3/4	3/4	3/4	4,974.99	3/4	4,622.75	3/4	4,265.99	3/4	3,908.32	3/4	3,550.65	3/4	3,192.97	3/4	2,835.26	3/4	2,477.39		
8	8	8	4,968.19	8	4,615.32	8	4,258.54	8	3,900.87	8	3,543.20	8	3,185.52	8	2,827.80	8	2,469.94		
1/4	1/4	1/4	4,961.39	1/4	4,607.89	1/4	4,251.09	1/4	3,893.42	1/4	3,535.74	1/4	3,178.07	1/4	2,820.35	1/4	2,462.48		
1/2	1/2	1/2	4,954.60	1/2	4,600.46	1/2	4,243.64	1/2	3,885.96	1/2	3,528.29	1/2	3,170.62	1/2	2,812.89	1/2	2,455.03		
3/4	3/4	3/4	4,947.80	3/4	4,593.03	3/4	4,236.18	3/4	3,878.51	3/4	3,520.84	3/4	3,163.17	3/4	2,805.44	3/4	2,447.57		
9	9	9	4,940.47	9	4,585.60	9	4,228.73	9	3,871.06	9	3,513.39	9	3,155.72	9	2,797.98	9	2,440.12		
1/4	1/4	1/4	4,933.15	1/4	4,578.17	1/4	4,221.28	1/4	3,863.61	1/4	3,505.94	1/4	3,148.27	1/4	2,790.52	1/4	2,432.66		
1/2	1/2	1/2	4,925.82	1/2	4,570.74	1/2	4,213.83	1/2	3,856.16	1/2	3,498.49	1/2	3,140.81	1/2	2,783.07	1/2	2,425.20		
3/4	3/4	3/4	4,918.49	3/4	4,563.31	3/4	4,206.38	3/4	3,848.71	3/4	3,491.03	3/4	3,133.36	3/4	2,775.61	3/4	2,417.75		
10	10	10	4,911.09	10	4,555.88	10	4,198.93	10	3,841.26	10	3,483.58	10	3,125.91	10	2,768.16	10	2,410.29		
1/4	1/4	1/4	4,903.70	1/4	4,548.45	1/4	4,191.48	1/4	3,833.80	1/4	3,476.13	1/4	3,118.46	1/4	2,760.70	1/4	2,402.84		
1/2	1/2	1/2	4,896.31	1/2	4,541.02	1/2	4,184.02	1/2	3,826.35	1/2	3,468.68	1/2	3,111.01	1/2	2,753.25	1/2	2,395.38		
3/4	3/4	3/4	4,888.91	3/4	4,533.59	3/4	4,176.57	3/4	3,818.90	3/4	3,461.23	3/4	3,103.56	3/4	2,745.79	3/4	2,387.93		
11	11	11	4,881.52	11	4,526.16	11	4,169.12	11	3,811.45	11	3,453.78	11	3,096.11	11	2,738.34	11	2,380.47		
1/4	1/4	1/4	4,874.12	1/4	4,518.73	1/4	4,161.67	1/4	3,804.00	1/4	3,446.33	1/4	3,088.65	1/4	2,730.88	1/4	2,373.02		
1/2	1/2	1/2	4,866.73	1/2	4,511.30	1/2	4,154.22	1/2	3,796.55	1/2	3,438.87	1/2	3,081.20	1/2	2,723.42	1/2	2,365.56		
3/4	3/4	3/4	4,859.34	3/4	4,503.88	3/4	4,146.77	3/4	3,789.09	3/4	3,431.42	3/4	3,073.75	3/4	2,715.97	3/4	2,358.11		

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH HERMETIC GAUGING DEVICE
 GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 45'-07" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

1 PORT ULLAGE TABLE HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,350.65	0	1,992.79	0	1,634.92	0	1,277.06	0	920.34	0	563.57	0	228.00	0		0		0	
1/4	2,343.19	1/4	1,985.33	1/4	1,627.47	1/4	1,269.60	1/4	912.93	1/4	556.14	1/4	221.51	1/4		1/4		1/4	
1/2	2,335.74	1/2	1,977.87	1/2	1,620.01	1/2	1,262.15	1/2	905.53	1/2	548.71	1/2	215.01	1/2		1/2		1/2	
3/4	2,328.28	3/4	1,970.42	3/4	1,612.56	3/4	1,254.69	3/4	898.13	3/4	541.27	3/4	208.52	3/4		3/4		3/4	
1	2,320.83	1	1,962.96	1	1,605.10	1	1,247.24	1	890.72	1	533.90	1	202.10	1		1		1	
1/4	2,313.37	1/4	1,955.51	1/4	1,597.64	1/4	1,239.78	1/4	883.32	1/4	526.53	1/4	195.69	1/4		1/4		1/4	
1/2	2,305.92	1/2	1,948.05	1/2	1,590.19	1/2	1,232.32	1/2	875.91	1/2	519.16	1/2	189.28	1/2		1/2		1/2	
3/4	2,298.46	3/4	1,940.60	3/4	1,582.73	3/4	1,224.87	3/4	868.51	3/4	511.79	3/4	182.87	3/4		3/4		3/4	
2	2,291.01	2	1,933.14	2	1,575.28	2	1,217.41	2	861.10	2	504.50	2	176.53	2		2		2	
1/4	2,283.55	1/4	1,925.69	1/4	1,567.82	1/4	1,209.96	1/4	853.70	1/4	497.21	1/4	170.19	1/4		1/4		1/4	
1/2	2,276.09	1/2	1,918.23	1/2	1,560.37	1/2	1,202.50	1/2	846.29	1/2	489.92	1/2	163.85	1/2		1/2		1/2	
3/4	2,268.64	3/4	1,910.78	3/4	1,552.91	3/4	1,195.05	3/4	838.89	3/4	482.63	3/4	157.51	3/4		3/4		3/4	
3	2,261.18	3	1,903.32	3	1,545.46	3	1,187.59	3	831.48	3	475.41	3	151.25	3		3		3	
1/4	2,253.73	1/4	1,895.86	1/4	1,538.00	1/4	1,180.14	1/4	824.08	1/4	468.20	1/4	144.98	1/4		1/4		1/4	
1/2	2,246.27	1/2	1,888.41	1/2	1,530.54	1/2	1,172.68	1/2	816.67	1/2	460.99	1/2	138.72	1/2		1/2		1/2	
3/4	2,238.82	3/4	1,880.95	3/4	1,523.09	3/4	1,165.23	3/4	809.27	3/4	453.78	3/4	132.45	3/4		3/4		3/4	
4	2,231.36	4	1,873.50	4	1,515.63	4	1,157.77	4	801.87	4	446.66	4	126.27	4		4		4	
1/4	2,223.91	1/4	1,866.04	1/4	1,508.18	1/4	1,150.31	1/4	794.46	1/4	439.53	1/4	120.08	1/4		1/4		1/4	
1/2	2,216.45	1/2	1,858.59	1/2	1,500.72	1/2	1,142.86	1/2	787.06	1/2	432.40	1/2	113.90	1/2		1/2		1/2	
3/4	2,209.00	3/4	1,851.13	3/4	1,493.27	3/4	1,135.40	3/4	779.65	3/4	425.27	3/4	107.71	3/4		3/4		3/4	
5	2,201.54	5	1,843.68	5	1,485.81	5	1,127.96	5	772.22	5	418.22	5	101.61	5		5		5	
1/4	2,194.08	1/4	1,836.22	1/4	1,478.36	1/4	1,120.52	1/4	764.79	1/4	411.17	1/4	95.51	1/4		1/4		1/4	
1/2	2,186.63	1/2	1,828.76	1/2	1,470.90	1/2	1,113.08	1/2	757.36	1/2	404.13	1/2	89.40	1/2		1/2		1/2	
3/4	2,179.17	3/4	1,821.31	3/4	1,463.45	3/4	1,105.64	3/4	749.93	3/4	397.08	3/4	83.30	3/4		3/4		3/4	
6	2,171.72	6	1,813.85	6	1,455.99	6	1,098.21	6	742.48	6	390.11	6	77.28	6		6		6	
1/4	2,164.26	1/4	1,806.40	1/4	1,448.53	1/4	1,090.79	1/4	735.02	1/4	383.15	1/4	71.25	1/4		1/4		1/4	
1/2	2,156.81	1/2	1,798.94	1/2	1,441.08	1/2	1,083.36	1/2	727.57	1/2	376.18	1/2	65.23	1/2		1/2		1/2	
3/4	2,149.35	3/4	1,791.49	3/4	1,433.62	3/4	1,075.94	3/4	720.11	3/4	369.22	3/4	59.21	3/4		3/4		3/4	
7	2,141.90	7	1,784.03	7	1,426.17	7	1,068.52	7	712.66	7	362.32	7	53.73	7		7		7	
1/4	2,134.44	1/4	1,776.58	1/4	1,418.71	1/4	1,061.10	1/4	705.20	1/4	355.43	1/4	48.26	1/4		1/4		1/4	
1/2	2,126.98	1/2	1,769.12	1/2	1,411.26	1/2	1,053.68	1/2	697.74	1/2	348.54	1/2	42.78	1/2		1/2		1/2	
3/4	2,119.53	3/4	1,761.67	3/4	1,403.80	3/4	1,046.26	3/4	690.29	3/4	341.65	3/4	37.31	3/4		3/4		3/4	
8	2,112.07	8	1,754.21	8	1,396.35	8	1,038.85	8	682.83	8	334.83	8	33.31	8		8		8	
1/4	2,104.62	1/4	1,746.75	1/4	1,388.89	1/4	1,031.44	1/4	675.38	1/4	328.01	1/4	29.31	1/4		1/4		1/4	
1/2	2,097.16	1/2	1,739.30	1/2	1,381.43	1/2	1,024.03	1/2	667.92	1/2	321.20	1/2	25.32	1/2		1/2		1/2	
3/4	2,089.71	3/4	1,731.84	3/4	1,373.98	3/4	1,016.61	3/4	660.47	3/4	314.38	3/4	21.32	3/4		3/4		3/4	
9	2,082.25	9	1,724.39	9	1,366.52	9	1,009.20	9	653.01	9	307.64	9	18.41	9		9		9	
1/4	2,074.80	1/4	1,716.93	1/4	1,359.07	1/4	1,001.80	1/4	645.56	1/4	300.90	1/4	15.50	1/4		1/4		1/4	
1/2	2,067.34	1/2	1,709.48	1/2	1,351.61	1/2	994.39	1/2	638.10	1/2	294.16	1/2		1/2		1/2		1/2	
3/4	2,059.89	3/4	1,702.02	3/4	1,344.16	3/4	986.98	3/4	630.65	3/4	287.43	3/4		3/4		3/4		3/4	
10	2,052.43	10	1,694.57	10	1,336.70	10	979.58	10	623.19	10	280.77	10		10		10		10	
1/4	2,044.97	1/4	1,687.11	1/4	1,329.25	1/4	972.17	1/4	615.74	1/4	274.11	1/4		1/4		1/4		1/4	
1/2	2,037.52	1/2	1,679.65	1/2	1,321.79	1/2	964.77	1/2	608.28	1/2	267.46	1/2		1/2		1/2		1/2	
3/4	2,030.06	3/4	1,672.20	3/4	1,314.34	3/4	957.36	3/4	600.83	3/4	260.80	3/4		3/4		3/4		3/4	
11	2,022.61	11	1,664.74	11	1,306.88	11	949.96	11	593.37	11	254.22	11		11		11		11	
1/4	2,015.15	1/4	1,657.29	1/4	1,299.42	1/4	942.55	1/4	585.92	1/4	247.65	1/4		1/4		1/4		1/4	
1/2	2,007.70	1/2	1,649.83	1/2	1,291.97	1/2	935.15	1/2	578.46	1/2	241.07	1/2		1/2		1/2		1/2	
3/4	2,000.24	3/4	1,642.38	3/4	1,284.51	3/4	927.74	3/4	571.00	3/4	234.49	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/20/2015 CL
RECOMPUTED: 06/08/2023 JS
VERIFIED: 06/07/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

1 STBD ULLAGE TABLE HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0		0		0	4,842.09	0	4,486.86	0	4,130.01	0	3,772.65	0	3,415.29	0	3,057.93	0	2,700.47
1/4		1/4		1/4		1/4	4,834.70	1/4	4,479.44	1/4	4,122.57	1/4	3,765.21	1/4	3,407.85	1/4	3,050.49	1/4	2,693.02
1/2		1/2		1/2		1/2	4,827.31	1/2	4,472.01	1/2	4,115.12	1/2	3,757.76	1/2	3,400.40	1/2	3,043.04	1/2	2,685.57
3/4		3/4		3/4		3/4	4,819.93	3/4	4,464.59	3/4	4,107.68	3/4	3,750.32	3/4	3,392.96	3/4	3,035.60	3/4	2,678.12
1		1		1		1	4,812.54	1	4,457.17	1	4,100.23	1	3,742.87	1	3,385.51	1	3,028.15	1	2,670.67
1/4		1/4		1/4		1/4	4,805.16	1/4	4,449.74	1/4	4,092.79	1/4	3,735.43	1/4	3,378.07	1/4	3,020.71	1/4	2,663.23
1/2		1/2		1/2		1/2	4,797.77	1/2	4,442.32	1/2	4,085.34	1/2	3,727.98	1/2	3,370.62	1/2	3,013.26	1/2	2,655.78
3/4		3/4		3/4		3/4	4,790.39	3/4	4,434.90	3/4	4,077.90	3/4	3,720.54	3/4	3,363.18	3/4	3,005.82	3/4	2,648.33
2		2		2		2	4,783.00	2	4,427.47	2	4,070.45	2	3,713.09	2	3,355.73	2	2,998.37	2	2,640.88
1/4		1/4		1/4		1/4	4,775.62	1/4	4,420.05	1/4	4,063.01	1/4	3,705.65	1/4	3,348.29	1/4	2,990.93	1/4	2,633.43
1/2		1/2		1/2		1/2	4,768.23	1/2	4,412.63	1/2	4,055.56	1/2	3,698.20	1/2	3,340.84	1/2	2,983.48	1/2	2,625.98
3/4		3/4		3/4		3/4	4,760.85	3/4	4,405.20	3/4	4,048.12	3/4	3,690.76	3/4	3,333.40	3/4	2,976.04	3/4	2,618.53
3		3		3		3	4,753.47	3	4,397.78	3	4,040.67	3	3,683.31	3	3,325.95	3	2,968.59	3	2,611.08
1/4		1/4		1/4		1/4	4,746.08	1/4	4,390.36	1/4	4,033.23	1/4	3,675.87	1/4	3,318.51	1/4	2,961.15	1/4	2,603.63
1/2		1/2		1/2		1/2	4,738.70	1/2	4,382.93	1/2	4,025.78	1/2	3,668.42	1/2	3,311.06	1/2	2,953.70	1/2	2,596.18
3/4		3/4		3/4		3/4	4,731.32	3/4	4,375.51	3/4	4,018.34	3/4	3,660.98	3/4	3,303.62	3/4	2,946.26	3/4	2,588.73
4		4		4		4	4,723.93	4	4,368.09	4	4,010.89	4	3,653.53	4	3,296.17	4	2,938.81	4	2,581.29
1/4		1/4		1/4		1/4	4,716.55	1/4	4,360.66	1/4	4,003.45	1/4	3,646.09	1/4	3,288.73	1/4	2,931.37	1/4	2,573.84
1/2		1/2		1/2		1/2	4,709.17	1/2	4,353.24	1/2	3,996.00	1/2	3,638.64	1/2	3,281.28	1/2	2,923.92	1/2	2,566.39
3/4		3/4		3/4		3/4	4,701.78	3/4	4,345.82	3/4	3,988.56	3/4	3,631.20	3/4	3,273.84	3/4	2,916.48	3/4	2,558.94
5		5		5	5,021.80	5	4,694.40	5	4,338.39	5	3,981.11	5	3,623.75	5	3,266.39	5	2,909.04	5	2,551.49
1/4		1/4		1/4	5,018.14	1/4	4,687.01	1/4	4,330.97	1/4	3,973.67	1/4	3,616.31	1/4	3,258.95	1/4	2,901.59	1/4	2,544.04
1/2		1/2		1/2	5,014.47	1/2	4,679.63	1/2	4,323.55	1/2	3,966.22	1/2	3,608.86	1/2	3,251.50	1/2	2,894.15	1/2	2,536.59
3/4		3/4		3/4	5,009.75	3/4	4,672.25	3/4	4,316.11	3/4	3,958.78	3/4	3,601.42	3/4	3,244.06	3/4	2,886.70	3/4	2,529.14
6		6		6	5,005.02	6	4,664.86	6	4,308.68	6	3,951.33	6	3,593.97	6	3,236.61	6	2,879.25	6	2,521.69
1/4		1/4		1/4	5,000.29	1/4	4,657.48	1/4	4,301.24	1/4	3,943.89	1/4	3,586.53	1/4	3,229.17	1/4	2,871.80	1/4	2,514.24
1/2		1/2		1/2	4,995.56	1/2	4,650.10	1/2	4,293.80	1/2	3,936.44	1/2	3,579.08	1/2	3,221.72	1/2	2,864.35	1/2	2,506.79
3/4		3/4		3/4	4,989.77	3/4	4,642.69	3/4	4,286.36	3/4	3,929.00	3/4	3,571.64	3/4	3,214.28	3/4	2,856.90	3/4	2,499.35
7		7		7	4,983.98	7	4,635.29	7	4,278.91	7	3,921.55	7	3,564.19	7	3,206.83	7	2,849.45	7	2,491.90
1/4		1/4		1/4	4,978.19	1/4	4,627.88	1/4	4,271.47	1/4	3,914.11	1/4	3,556.75	1/4	3,199.39	1/4	2,842.00	1/4	2,484.45
1/2		1/2		1/2	4,972.40	1/2	4,620.48	1/2	4,264.02	1/2	3,906.66	1/2	3,549.30	1/2	3,191.94	1/2	2,834.56	1/2	2,477.00
3/4		3/4		3/4	4,966.61	3/4	4,613.06	3/4	4,256.58	3/4	3,899.22	3/4	3,541.86	3/4	3,184.50	3/4	2,827.11	3/4	2,469.55
8		8		8	4,958.82	8	4,605.63	8	4,249.13	8	3,891.77	8	3,534.41	8	3,177.05	8	2,819.66	8	2,462.10
1/4		1/4		1/4	4,952.03	1/4	4,598.21	1/4	4,241.69	1/4	3,884.33	1/4	3,526.97	1/4	3,169.61	1/4	2,812.21	1/4	2,454.65
1/2		1/2		1/2	4,945.25	1/2	4,590.79	1/2	4,234.24	1/2	3,876.88	1/2	3,519.52	1/2	3,162.16	1/2	2,804.76	1/2	2,447.20
3/4		3/4		3/4	4,937.93	3/4	4,583.36	3/4	4,226.80	3/4	3,869.44	3/4	3,512.08	3/4	3,154.72	3/4	2,797.31	3/4	2,439.75
9		9		9	4,930.61	9	4,575.94	9	4,219.35	9	3,861.99	9	3,504.63	9	3,147.27	9	2,789.86	9	2,432.30
1/4		1/4		1/4	4,923.28	1/4	4,568.52	1/4	4,211.91	1/4	3,854.55	1/4	3,497.19	1/4	3,139.83	1/4	2,782.41	1/4	2,424.85
1/2		1/2		1/2	4,915.96	1/2	4,561.09	1/2	4,204.46	1/2	3,847.10	1/2	3,489.74	1/2	3,132.38	1/2	2,774.96	1/2	2,417.41
3/4		3/4		3/4	4,908.58	3/4	4,553.67	3/4	4,197.02	3/4	3,839.66	3/4	3,482.30	3/4	3,124.94	3/4	2,767.51	3/4	2,409.96
10		10		10	4,901.19	10	4,546.25	10	4,189.57	10	3,832.21	10	3,474.85	10	3,117.49	10	2,760.06	10	2,402.51
1/4		1/4		1/4	4,893.80	1/4	4,538.82	1/4	4,182.13	1/4	3,824.77	1/4	3,467.41	1/4	3,110.05	1/4	2,752.62	1/4	2,395.06
1/2		1/2		1/2	4,886.41	1/2	4,531.40	1/2	4,174.68	1/2	3,817.32	1/2	3,459.96	1/2	3,102.60	1/2	2,745.17	1/2	2,387.61
3/4		3/4		3/4	4,879.03	3/4	4,523.98	3/4	4,167.24	3/4	3,809.88	3/4	3,452.52	3/4	3,095.16	3/4	2,737.72	3/4	2,380.16
11		11		11	4,871.64	11	4,516.55	11	4,159.79	11	3,802.43	11	3,445.07	11	3,087.71	11	2,730.27	11	2,372.71
1/4		1/4		1/4	4,864.25	1/4	4,509.13	1/4	4,152.35	1/4	3,794.99	1/4	3,437.63	1/4	3,080.27	1/4	2,722.82	1/4	2,365.26
1/2		1/2		1/2	4,856.86	1/2	4,501.71	1/2	4,144.90	1/2	3,787.54	1/2	3,430.18	1/2	3,072.82	1/2	2,715.37	1/2	2,357.81
3/4		3/4		3/4	4,849.48	3/4	4,494.28	3/4	4,137.46	3/4	3,780.10	3/4	3,422.74	3/4	3,065.38	3/4	2,707.92	3/4	2,350.36

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH HERMETIC GAUGING DEVICE
 GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 45'-07" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

1 STBD

ULLAGE TABLE HERMETIC

GAUGE HEIGHT 16'-09"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,342.91	0	1,985.36	0	1,627.80	0	1,270.24	0	912.91	0	555.69	0	221.37	0		0		0	
1/4	2,335.47	1/4	1,977.91	1/4	1,620.35	1/4	1,262.80	1/4	905.47	1/4	548.26	1/4	214.88	1/4	1/4	1/4		1/4	
1/2	2,328.02	1/2	1,970.46	1/2	1,612.90	1/2	1,255.35	1/2	898.04	1/2	540.84	1/2	208.39	1/2	1/2	1/2		1/2	
3/4	2,320.57	3/4	1,963.01	3/4	1,605.45	3/4	1,247.90	3/4	890.60	3/4	533.48	3/4	201.98	3/4	3/4	3/4		3/4	
1	2,313.12	1	1,955.56	1	1,598.00	1	1,240.45	1	883.17	1	526.13	1	195.57	1	1	1		1	
1/4	2,305.67	1/4	1,948.11	1/4	1,590.56	1/4	1,233.00	1/4	875.73	1/4	518.77	1/4	189.16	1/4	1/4	1/4		1/4	
1/2	2,298.22	1/2	1,940.66	1/2	1,583.11	1/2	1,225.55	1/2	868.30	1/2	511.41	1/2	182.75	1/2	1/2	1/2		1/2	
3/4	2,290.77	3/4	1,933.21	3/4	1,575.66	3/4	1,218.10	3/4	860.86	3/4	504.13	3/4	176.42	3/4	3/4	3/4		3/4	
2	2,283.32	2	1,925.76	2	1,568.21	2	1,210.65	2	853.43	2	496.85	2	170.09	2	2	2		2	
1/4	2,275.87	1/4	1,918.32	1/4	1,560.76	1/4	1,203.20	1/4	845.99	1/4	489.57	1/4	163.75	1/4	1/4	1/4		1/4	
1/2	2,268.42	1/2	1,910.87	1/2	1,553.31	1/2	1,195.75	1/2	838.55	1/2	482.29	1/2	157.42	1/2	1/2	1/2		1/2	
3/4	2,260.97	3/4	1,903.42	3/4	1,545.86	3/4	1,188.30	3/4	831.12	3/4	475.08	3/4	151.16	3/4	3/4	3/4		3/4	
3	2,253.53	3	1,895.97	3	1,538.41	3	1,180.85	3	823.68	3	467.88	3	144.90	3	3	3		3	
1/4	2,246.08	1/4	1,888.52	1/4	1,530.96	1/4	1,173.41	1/4	816.25	1/4	460.68	1/4	138.64	1/4	1/4	1/4		1/4	
1/2	2,238.63	1/2	1,881.07	1/2	1,523.51	1/2	1,165.96	1/2	808.81	1/2	453.47	1/2	132.37	1/2	1/2	1/2		1/2	
3/4	2,231.18	3/4	1,873.62	3/4	1,516.06	3/4	1,158.51	3/4	801.38	3/4	446.35	3/4	126.19	3/4	3/4	3/4		3/4	
4	2,223.73	4	1,866.17	4	1,508.62	4	1,151.06	4	793.94	4	439.22	4	120.01	4	4	4		4	
1/4	2,216.28	1/4	1,858.72	1/4	1,501.17	1/4	1,143.61	1/4	786.51	1/4	432.10	1/4	113.83	1/4	1/4	1/4		1/4	
1/2	2,208.83	1/2	1,851.27	1/2	1,493.72	1/2	1,136.16	1/2	779.07	1/2	424.98	1/2	107.65	1/2	1/2	1/2		1/2	
3/4	2,201.38	3/4	1,843.82	3/4	1,486.27	3/4	1,128.71	3/4	771.63	3/4	417.94	3/4	101.55	3/4	3/4	3/4		3/4	
5	2,193.93	5	1,836.38	5	1,478.82	5	1,121.26	5	764.19	5	410.89	5	95.45	5	5	5		5	
1/4	2,186.48	1/4	1,828.93	1/4	1,471.37	1/4	1,113.81	1/4	756.75	1/4	403.85	1/4	89.35	1/4	1/4	1/4		1/4	
1/2	2,179.03	1/2	1,821.48	1/2	1,463.92	1/2	1,106.36	1/2	749.31	1/2	396.81	1/2	83.25	1/2	1/2	1/2		1/2	
3/4	2,171.59	3/4	1,814.03	3/4	1,456.47	3/4	1,098.91	3/4	741.86	3/4	389.85	3/4	77.23	3/4	3/4	3/4		3/4	
6	2,164.14	6	1,806.58	6	1,449.02	6	1,091.47	6	734.41	6	382.89	6	71.21	6	6	6		6	
1/4	2,156.69	1/4	1,799.13	1/4	1,441.57	1/4	1,084.02	1/4	726.96	1/4	375.93	1/4	65.19	1/4	1/4	1/4		1/4	
1/2	2,149.24	1/2	1,791.68	1/2	1,434.12	1/2	1,076.57	1/2	719.51	1/2	368.97	1/2	59.17	1/2	1/2	1/2		1/2	
3/4	2,141.79	3/4	1,784.23	3/4	1,426.68	3/4	1,069.12	3/4	712.06	3/4	362.08	3/4	53.70	3/4	3/4	3/4		3/4	
7	2,134.34	7	1,776.78	7	1,419.23	7	1,061.68	7	704.61	7	355.20	7	48.23	7	7	7		7	
1/4	2,126.89	1/4	1,769.33	1/4	1,411.78	1/4	1,054.23	1/4	697.16	1/4	348.31	1/4	42.76	1/4	1/4	1/4		1/4	
1/2	2,119.44	1/2	1,761.88	1/2	1,404.33	1/2	1,046.78	1/2	689.72	1/2	341.42	1/2	37.28	1/2	1/2	1/2		1/2	
3/4	2,111.99	3/4	1,754.44	3/4	1,396.88	3/4	1,039.34	3/4	682.27	3/4	334.61	3/4	33.29	3/4	3/4	3/4		3/4	
8	2,104.54	8	1,746.99	8	1,389.43	8	1,031.90	8	674.82	8	327.80	8	29.30	8	8	8		8	
1/4	2,097.09	1/4	1,739.54	1/4	1,381.98	1/4	1,024.46	1/4	667.37	1/4	320.99	1/4	25.30	1/4	1/4	1/4		1/4	
1/2	2,089.65	1/2	1,732.09	1/2	1,374.53	1/2	1,017.01	1/2	659.92	1/2	314.17	1/2	21.31	1/2	1/2	1/2		1/2	
3/4	2,082.20	3/4	1,724.64	3/4	1,367.08	3/4	1,009.58	3/4	652.47	3/4	307.44	3/4	18.40	3/4	3/4	3/4		3/4	
9	2,074.75	9	1,717.19	9	1,359.63	9	1,002.14	9	645.02	9	300.71	9	15.49	9	9	9		9	
1/4	2,067.30	1/4	1,709.74	1/4	1,352.18	1/4	994.70	1/4	637.57	1/4	293.98	1/4		1/4	1/4	1/4		1/4	
1/2	2,059.85	1/2	1,702.29	1/2	1,344.74	1/2	987.26	1/2	630.12	1/2	287.24	1/2		1/2	1/2	1/2		1/2	
3/4	2,052.40	3/4	1,694.84	3/4	1,337.29	3/4	979.82	3/4	622.68	3/4	280.59	3/4		3/4	3/4	3/4		3/4	
10	2,044.95	10	1,687.39	10	1,329.84	10	972.39	10	615.23	10	273.94	10		10	10	10		10	
1/4	2,037.50	1/4	1,679.94	1/4	1,322.39	1/4	964.95	1/4	607.78	1/4	267.29	1/4		1/4	1/4	1/4		1/4	
1/2	2,030.05	1/2	1,672.50	1/2	1,314.94	1/2	957.52	1/2	600.33	1/2	260.63	1/2		1/2	1/2	1/2		1/2	
3/4	2,022.60	3/4	1,665.05	3/4	1,307.49	3/4	950.08	3/4	592.88	3/4	254.06	3/4		3/4	3/4	3/4		3/4	
11	2,015.15	11	1,657.60	11	1,300.04	11	942.65	11	585.43	11	247.49	11		11	11	11		11	
1/4	2,007.71	1/4	1,650.15	1/4	1,292.59	1/4	935.21	1/4	577.98	1/4	240.92	1/4		1/4	1/4	1/4		1/4	
1/2	2,000.26	1/2	1,642.70	1/2	1,285.14	1/2	927.78	1/2	570.53	1/2	234.35	1/2		1/2	1/2	1/2		1/2	
3/4	1,992.81	3/4	1,635.25	3/4	1,277.69	3/4	920.34	3/4	563.11	3/4	227.86	3/4		3/4	3/4	3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/20/2015 CL
RECOMPUTED: 06/08/2023 JS
VERIFIED: 06/07/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

2 PORT ULLAGE TABLE HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09 3/4"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0		0		0		0	4,945.52	0	4,588.62	0	4,230.05	0	3,870.90	0	3,511.75	0	3,152.60	0	2,793.34
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,938.10	1/4	4,581.16	1/4	4,222.57	1/4	3,863.42	1/4	3,504.27	1/4	3,145.12	1/4	2,785.86
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,930.67	1/2	4,573.70	1/2	4,215.09	1/2	3,855.94	1/2	3,496.79	1/2	3,137.64	1/2	2,778.37
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,923.25	3/4	4,566.23	3/4	4,207.60	3/4	3,848.45	3/4	3,489.30	3/4	3,130.15	3/4	2,770.88
1	1	1	1	1	1	1	4,915.82	1	4,558.77	1	4,200.12	1	3,840.97	1	3,481.82	1	3,122.67	1	2,763.40
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,908.40	1/4	4,551.31	1/4	4,192.64	1/4	3,833.49	1/4	3,474.34	1/4	3,115.19	1/4	2,755.91
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,900.98	1/2	4,543.85	1/2	4,185.16	1/2	3,826.01	1/2	3,466.86	1/2	3,107.71	1/2	2,748.43
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,893.55	3/4	4,536.39	3/4	4,177.67	3/4	3,818.52	3/4	3,459.37	3/4	3,100.22	3/4	2,740.94
2	2	2	2	2	2	2	4,886.13	2	4,528.93	2	4,170.19	2	3,811.04	2	3,451.89	2	3,092.74	2	2,733.45
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,878.71	1/4	4,521.47	1/4	4,162.71	1/4	3,803.56	1/4	3,444.41	1/4	3,085.26	1/4	2,725.97
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,871.29	1/2	4,514.01	1/2	4,155.23	1/2	3,796.08	1/2	3,436.93	1/2	3,077.78	1/2	2,718.48
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,863.86	3/4	4,506.55	3/4	4,147.75	3/4	3,788.60	3/4	3,429.44	3/4	3,070.29	3/4	2,710.99
3	3	3	3	3	3	3	4,856.44	3	4,499.09	3	4,140.26	3	3,781.11	3	3,421.96	3	3,062.81	3	2,703.51
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,849.02	1/4	4,491.63	1/4	4,132.78	1/4	3,773.63	1/4	3,414.48	1/4	3,055.33	1/4	2,696.02
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,841.60	1/2	4,484.17	1/2	4,125.30	1/2	3,766.15	1/2	3,407.00	1/2	3,047.85	1/2	2,688.54
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,834.18	3/4	4,476.71	3/4	4,117.82	3/4	3,758.67	3/4	3,399.52	3/4	3,040.37	3/4	2,681.05
4	4	4	4	4	4	4	4,826.76	4	4,469.25	4	4,110.33	4	3,751.18	4	3,392.03	4	3,032.88	4	2,673.56
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,819.34	1/4	4,461.79	1/4	4,102.85	1/4	3,743.70	1/4	3,384.55	1/4	3,025.40	1/4	2,666.08
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,811.92	1/2	4,454.33	1/2	4,095.37	1/2	3,736.22	1/2	3,377.07	1/2	3,017.92	1/2	2,658.59
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,804.50	3/4	4,446.86	3/4	4,087.89	3/4	3,728.74	3/4	3,369.59	3/4	3,010.44	3/4	2,651.10
5	5	5	5	5	5	5	4,797.08	5	4,439.40	5	4,080.40	5	3,721.25	5	3,362.10	5	3,002.95	5	2,643.62
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,789.66	1/4	4,431.94	1/4	4,072.92	1/4	3,713.77	1/4	3,354.62	1/4	2,995.47	1/4	2,636.13
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,782.23	1/2	4,424.48	1/2	4,065.44	1/2	3,706.29	1/2	3,347.14	1/2	2,987.99	1/2	2,628.64
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,103.88	3/4	4,774.81	3/4	4,417.02	3/4	4,057.96	3/4	3,698.81	3/4	3,339.66	3/4	2,980.50
6	6	6	6	6	6	6	5,100.20	6	4,767.39	6	4,409.56	6	4,050.48	6	3,691.33	6	3,332.17	6	2,973.01
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,096.52	1/4	4,759.97	1/4	4,402.10	1/4	4,042.99	1/4	3,683.84	1/4	3,324.69	1/4	2,965.53
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,091.77	1/2	4,752.55	1/2	4,394.63	1/2	4,035.51	1/2	3,676.36	1/2	3,317.21	1/2	2,958.04
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,087.01	3/4	4,745.13	3/4	4,387.16	3/4	4,028.03	3/4	3,668.88	3/4	3,309.73	3/4	2,950.56
7	7	7	7	7	7	7	5,082.26	7	4,737.71	7	4,379.69	7	4,020.55	7	3,661.40	7	3,302.25	7	2,943.07
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,077.51	1/4	4,730.29	1/4	4,372.21	1/4	4,013.06	1/4	3,653.91	1/4	3,294.76	1/4	2,935.58
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,071.69	1/2	4,722.85	1/2	4,364.73	1/2	4,005.58	1/2	3,646.43	1/2	3,287.28	1/2	2,928.10
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,065.87	3/4	4,715.41	3/4	4,357.25	3/4	3,998.10	3/4	3,638.95	3/4	3,279.80	3/4	2,920.61
8	8	8	8	8	8	8	5,060.05	8	4,707.97	8	4,349.77	8	3,990.62	8	3,631.47	8	3,272.32	8	2,913.12
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,054.23	1/4	4,700.53	1/4	4,342.29	1/4	3,983.14	1/4	3,623.98	1/4	3,264.83	1/4	2,905.64
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,047.40	1/2	4,693.06	1/2	4,334.80	1/2	3,975.65	1/2	3,616.50	1/2	3,257.35	1/2	2,898.15
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,040.58	3/4	4,685.60	3/4	4,327.32	3/4	3,968.17	3/4	3,609.02	3/4	3,249.87	3/4	2,890.67
9	9	9	9	9	9	9	5,033.76	9	4,678.14	9	4,319.84	9	3,960.69	9	3,601.54	9	3,242.39	9	2,883.18
1/4	1/4	1/4	1/4	1/4	1/4	1/4	5,026.93	1/4	4,670.68	1/4	4,312.36	1/4	3,953.21	1/4	3,594.06	1/4	3,234.90	1/4	2,875.69
1/2	1/2	1/2	1/2	1/2	1/2	1/2	5,019.57	1/2	4,663.22	1/2	4,304.87	1/2	3,945.72	1/2	3,586.57	1/2	3,227.42	1/2	2,868.21
3/4	3/4	3/4	3/4	3/4	3/4	3/4	5,012.21	3/4	4,655.76	3/4	4,297.39	3/4	3,938.24	3/4	3,579.09	3/4	3,219.94	3/4	2,860.72
10	10	10	10	10	10	10	5,004.86	10	4,648.30	10	4,289.91	10	3,930.76	10	3,571.61	10	3,212.46	10	2,853.23
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,997.50	1/4	4,640.84	1/4	4,282.43	1/4	3,923.28	1/4	3,564.13	1/4	3,204.98	1/4	2,845.75
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,990.07	1/2	4,633.38	1/2	4,274.94	1/2	3,915.79	1/2	3,556.64	1/2	3,197.49	1/2	2,838.26
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,982.65	3/4	4,625.92	3/4	4,267.46	3/4	3,908.31	3/4	3,549.16	3/4	3,190.01	3/4	2,830.77
11	11	11	11	11	11	11	4,975.22	11	4,618.46	11	4,259.98	11	3,900.83	11	3,541.68	11	3,182.53	11	2,823.29
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,967.80	1/4	4,611.00	1/4	4,252.50	1/4	3,893.35	1/4	3,534.20	1/4	3,175.05	1/4	2,815.80
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,960.37	1/2	4,603.54	1/2	4,245.02	1/2	3,885.87	1/2	3,526.71	1/2	3,167.56	1/2	2,808.32
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,952.95	3/4	4,596.08	3/4	4,237.53	3/4	3,878.38	3/4	3,519.23	3/4	3,160.08	3/4	2,800.83

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH HERMETIC GAUGING DEVICE
 GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 45'-10" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

2 PORT ULLAGE TABLE HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,434.00	0	2,074.66	0	1,715.32	0	1,355.97	0	1,004.00	0	651.66	0	292.32	0		0		0	
1/4	2,426.51	1/4	2,067.17	1/4	1,707.83	1/4	1,348.49	1/4	996.82	1/4	644.17	1/4	284.84	1/4		1/4		1/4	
1/2	2,419.03	1/2	2,059.69	1/2	1,700.34	1/2	1,341.00	1/2	989.63	1/2	636.69	1/2	277.35	1/2		1/2		1/2	
3/4	2,411.54	3/4	2,052.20	3/4	1,692.86	3/4	1,333.51	3/4	982.45	3/4	629.20	3/4	269.86	3/4		3/4		3/4	
1	2,404.06	1	2,044.71	1	1,685.37	1	1,326.03	1	975.27	1	621.71	1	262.38	1		1		1	
1/4	2,396.57	1/4	2,037.23	1/4	1,677.88	1/4	1,318.54	1/4	968.09	1/4	614.23	1/4	254.89	1/4		1/4		1/4	
1/2	2,389.08	1/2	2,029.74	1/2	1,670.40	1/2	1,311.06	1/2	960.91	1/2	606.74	1/2	247.40	1/2		1/2		1/2	
3/4	2,381.60	3/4	2,022.25	3/4	1,662.91	3/4	1,303.57	3/4	953.72	3/4	599.26	3/4	239.92	3/4		3/4		3/4	
2	2,374.11	2	2,014.77	2	1,655.43	2	1,296.08	2	946.54	2	591.77	2	232.43	2		2		2	
1/4	2,366.62	1/4	2,007.28	1/4	1,647.94	1/4	1,288.60	1/4	939.36	1/4	584.28	1/4	224.95	1/4		1/4		1/4	
1/2	2,359.14	1/2	1,999.80	1/2	1,640.45	1/2	1,281.11	1/2	932.18	1/2	576.80	1/2	217.46	1/2		1/2		1/2	
3/4	2,351.65	3/4	1,992.31	3/4	1,632.97	3/4	1,273.62	3/4	924.99	3/4	569.31	3/4	209.97	3/4		3/4		3/4	
3	2,344.17	3	1,984.82	3	1,625.48	3	1,266.14	3	917.81	3	561.83	3	202.49	3		3		3	
1/4	2,336.68	1/4	1,977.34	1/4	1,617.99	1/4	1,258.65	1/4	910.63	1/4	554.34	1/4	195.00	1/4		1/4		1/4	
1/2	2,329.19	1/2	1,969.85	1/2	1,610.51	1/2	1,251.17	1/2	903.45	1/2	546.85	1/2	187.52	1/2		1/2		1/2	
3/4	2,321.71	3/4	1,962.36	3/4	1,603.02	3/4	1,243.68	3/4	896.26	3/4	539.37	3/4	180.03	3/4		3/4		3/4	
4	2,314.22	4	1,954.88	4	1,595.54	4	1,236.19	4	889.08	4	531.88	4	172.54	4		4		4	
1/4	2,306.73	1/4	1,947.39	1/4	1,588.05	1/4	1,228.71	1/4	881.90	1/4	524.39	1/4	165.06	1/4		1/4		1/4	
1/2	2,299.25	1/2	1,939.91	1/2	1,580.56	1/2	1,221.22	1/2	874.72	1/2	516.91	1/2	157.57	1/2		1/2		1/2	
3/4	2,291.76	3/4	1,932.42	3/4	1,573.08	3/4	1,213.73	3/4	867.53	3/4	509.42	3/4	150.08	3/4		3/4		3/4	
5	2,284.27	5	1,924.93	5	1,565.59	5	1,206.25	5	860.35	5	501.94	5	142.60	5		5		5	
1/4	2,276.79	1/4	1,917.45	1/4	1,558.10	1/4	1,198.76	1/4	853.17	1/4	494.45	1/4	135.11	1/4		1/4		1/4	
1/2	2,269.30	1/2	1,909.96	1/2	1,550.62	1/2	1,191.42	1/2	845.84	1/2	486.96	1/2	127.63	1/2		1/2		1/2	
3/4	2,261.82	3/4	1,902.47	3/4	1,543.13	3/4	1,184.07	3/4	838.51	3/4	479.48	3/4	120.14	3/4		3/4		3/4	
6	2,254.33	6	1,894.99	6	1,535.64	6	1,176.73	6	831.17	6	471.99	6	112.65	6		6		6	
1/4	2,246.84	1/4	1,887.50	1/4	1,528.16	1/4	1,169.38	1/4	823.84	1/4	464.50	1/4	105.17	1/4		1/4		1/4	
1/2	2,239.36	1/2	1,880.01	1/2	1,520.67	1/2	1,162.18	1/2	816.36	1/2	457.02	1/2	97.68	1/2		1/2		1/2	
3/4	2,231.87	3/4	1,872.53	3/4	1,513.19	3/4	1,154.97	3/4	808.87	3/4	449.53	3/4	90.19	3/4		3/4		3/4	
7	2,224.38	7	1,865.04	7	1,505.70	7	1,147.77	7	801.38	7	442.05	7	82.71	7		7		7	
1/4	2,216.90	1/4	1,857.56	1/4	1,498.21	1/4	1,140.57	1/4	793.90	1/4	434.56	1/4	75.22	1/4		1/4		1/4	
1/2	2,209.41	1/2	1,850.07	1/2	1,490.73	1/2	1,133.37	1/2	786.41	1/2	427.07	1/2	68.20	1/2		1/2		1/2	
3/4	2,201.93	3/4	1,842.58	3/4	1,483.24	3/4	1,126.17	3/4	778.92	3/4	419.59	3/4	61.19	3/4		3/4		3/4	
8	2,194.44	8	1,835.10	8	1,475.75	8	1,118.98	8	771.44	8	412.10	8	54.17	8		8		8	
1/4	2,186.95	1/4	1,827.61	1/4	1,468.27	1/4	1,111.78	1/4	763.95	1/4	404.61	1/4	47.15	1/4		1/4		1/4	
1/2	2,179.47	1/2	1,820.12	1/2	1,460.78	1/2	1,104.59	1/2	756.47	1/2	397.13	1/2	41.53	1/2		1/2		1/2	
3/4	2,171.98	3/4	1,812.64	3/4	1,453.30	3/4	1,097.40	3/4	748.98	3/4	389.64	3/4	35.92	3/4		3/4		3/4	
9	2,164.49	9	1,805.15	9	1,445.81	9	1,090.21	9	741.49	9	382.16	9	30.31	9		9		9	
1/4	2,157.01	1/4	1,797.67	1/4	1,438.32	1/4	1,083.02	1/4	734.01	1/4	374.67	1/4	24.69	1/4		1/4		1/4	
1/2	2,149.52	1/2	1,790.18	1/2	1,430.84	1/2	1,075.83	1/2	726.52	1/2	367.18	1/2	20.95	1/2		1/2		1/2	
3/4	2,142.04	3/4	1,782.69	3/4	1,423.35	3/4	1,068.65	3/4	719.04	3/4	359.70	3/4	17.21	3/4		3/4		3/4	
10	2,134.55	10	1,775.21	10	1,415.86	10	1,061.46	10	711.55	10	352.21	10		10		10		10	
1/4	2,127.06	1/4	1,767.72	1/4	1,408.38	1/4	1,054.28	1/4	704.06	1/4	344.73	1/4		1/4		1/4		1/4	
1/2	2,119.58	1/2	1,760.23	1/2	1,400.89	1/2	1,047.09	1/2	696.58	1/2	337.24	1/2		1/2		1/2		1/2	
3/4	2,112.09	3/4	1,752.75	3/4	1,393.41	3/4	1,039.91	3/4	689.09	3/4	329.75	3/4		3/4		3/4		3/4	
11	2,104.60	11	1,745.26	11	1,385.92	11	1,032.73	11	681.60	11	322.27	11		11		11		11	
1/4	2,097.12	1/4	1,737.77	1/4	1,378.43	1/4	1,025.55	1/4	674.12	1/4	314.78	1/4		1/4		1/4		1/4	
1/2	2,089.63	1/2	1,730.29	1/2	1,370.95	1/2	1,018.36	1/2	666.63	1/2	307.29	1/2		1/2		1/2		1/2	
3/4	2,082.14	3/4	1,722.80	3/4	1,363.46	3/4	1,011.18	3/4	659.15	3/4	299.81	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/20/2015 CL
RECOMPUTED: 06/08/2023 JS
VERIFIED: 06/07/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

2 STBD ULLAGE TABLE HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0		0		0	4,954.40	0	4,597.28	0	4,238.52	0	3,879.20	0	3,519.88	0	3,160.55	0	2,801.13
1/4		1/4		1/4		1/4	4,946.97	1/4	4,589.82	1/4	4,231.04	1/4	3,871.71	1/4	3,512.39	1/4	3,153.07	1/4	2,793.64
1/2		1/2		1/2		1/2	4,939.54	1/2	4,582.36	1/2	4,223.55	1/2	3,864.23	1/2	3,504.90	1/2	3,145.58	1/2	2,786.15
3/4		3/4		3/4		3/4	4,932.11	3/4	4,574.89	3/4	4,216.06	3/4	3,856.74	3/4	3,497.42	3/4	3,138.09	3/4	2,778.66
1		1		1		1	4,924.68	1	4,567.43	1	4,208.58	1	3,849.26	1	3,489.93	1	3,130.61	1	2,771.17
1/4		1/4		1/4		1/4	4,917.26	1/4	4,559.96	1/4	4,201.09	1/4	3,841.77	1/4	3,482.45	1/4	3,123.12	1/4	2,763.68
1/2		1/2		1/2		1/2	4,909.83	1/2	4,552.50	1/2	4,193.61	1/2	3,834.28	1/2	3,474.96	1/2	3,115.64	1/2	2,756.19
3/4		3/4		3/4		3/4	4,902.40	3/4	4,545.04	3/4	4,186.12	3/4	3,826.80	3/4	3,467.47	3/4	3,108.15	3/4	2,748.70
2		2		2		2	4,894.98	2	4,537.57	2	4,178.63	2	3,819.31	2	3,459.99	2	3,100.66	2	2,741.21
1/4		1/4		1/4		1/4	4,887.55	1/4	4,530.11	1/4	4,171.15	1/4	3,811.83	1/4	3,452.50	1/4	3,093.18	1/4	2,733.72
1/2		1/2		1/2		1/2	4,880.13	1/2	4,522.64	1/2	4,163.66	1/2	3,804.34	1/2	3,445.02	1/2	3,085.69	1/2	2,726.23
3/4		3/4		3/4		3/4	4,872.70	3/4	4,515.18	3/4	4,156.18	3/4	3,796.85	3/4	3,437.53	3/4	3,078.21	3/4	2,718.74
3		3		3		3	4,865.28	3	4,507.71	3	4,148.69	3	3,789.37	3	3,430.04	3	3,070.72	3	2,711.25
1/4		1/4		1/4		1/4	4,857.85	1/4	4,500.25	1/4	4,141.21	1/4	3,781.88	1/4	3,422.56	1/4	3,063.24	1/4	2,703.76
1/2		1/2		1/2		1/2	4,850.43	1/2	4,492.79	1/2	4,133.72	1/2	3,774.40	1/2	3,415.07	1/2	3,055.75	1/2	2,696.27
3/4		3/4		3/4		3/4	4,843.01	3/4	4,485.32	3/4	4,126.23	3/4	3,766.91	3/4	3,407.59	3/4	3,048.26	3/4	2,688.78
4		4		4		4	4,835.58	4	4,477.86	4	4,118.75	4	3,759.42	4	3,400.10	4	3,040.78	4	2,681.29
1/4		1/4		1/4		1/4	4,828.16	1/4	4,470.39	1/4	4,111.26	1/4	3,751.94	1/4	3,392.62	1/4	3,033.29	1/4	2,673.80
1/2		1/2		1/2		1/2	4,820.73	1/2	4,462.93	1/2	4,103.78	1/2	3,744.45	1/2	3,385.13	1/2	3,025.81	1/2	2,666.31
3/4		3/4		3/4		3/4	4,813.31	3/4	4,455.46	3/4	4,096.29	3/4	3,736.97	3/4	3,377.64	3/4	3,018.32	3/4	2,658.82
5		5		5		5	4,805.88	5	4,448.00	5	4,088.80	5	3,729.48	5	3,370.16	5	3,010.83	5	2,651.33
1/4		1/4		1/4		1/4	4,798.46	1/4	4,440.54	1/4	4,081.32	1/4	3,721.99	1/4	3,362.67	1/4	3,003.35	1/4	2,643.84
1/2		1/2		1/2		1/2	5,120.25	1/2	4,791.03	1/2	4,433.07	1/2	4,073.83	1/2	3,714.51	1/2	3,355.19	1/2	2,995.86
3/4		3/4		3/4		3/4	5,116.57	3/4	4,783.61	3/4	4,425.61	3/4	4,066.35	3/4	3,707.02	3/4	3,347.70	3/4	2,988.38
6		6		6		6	5,112.88	6	4,776.19	6	4,418.14	6	4,058.86	6	3,699.54	6	3,340.21	6	2,980.89
1/4		1/4		1/4		1/4	5,108.13	1/4	4,768.76	1/4	4,410.67	1/4	4,051.37	1/4	3,692.05	1/4	3,332.73	1/4	2,973.40
1/2		1/2		1/2		1/2	5,103.38	1/2	4,761.34	1/2	4,403.19	1/2	4,043.89	1/2	3,684.57	1/2	3,325.24	1/2	2,965.91
3/4		3/4		3/4		3/4	5,098.62	3/4	4,753.91	3/4	4,395.72	3/4	4,036.40	3/4	3,677.08	3/4	3,317.76	3/4	2,958.42
7		7		7		7	5,093.87	7	4,746.49	7	4,388.24	7	4,028.92	7	3,669.59	7	3,310.27	7	2,950.93
1/4		1/4		1/4		1/4	5,088.05	1/4	4,739.04	1/4	4,380.75	1/4	4,021.43	1/4	3,662.11	1/4	3,302.78	1/4	2,943.44
1/2		1/2		1/2		1/2	5,082.22	1/2	4,731.60	1/2	4,373.27	1/2	4,013.94	1/2	3,654.62	1/2	3,295.30	1/2	2,935.95
3/4		3/4		3/4		3/4	5,076.40	3/4	4,724.16	3/4	4,365.78	3/4	4,006.46	3/4	3,647.14	3/4	3,287.81	3/4	2,928.46
8		8		8		8	5,070.58	8	4,716.71	8	4,358.30	8	3,998.97	8	3,639.65	8	3,280.33	8	2,920.97
1/4		1/4		1/4		1/4	5,063.75	1/4	4,709.25	1/4	4,350.81	1/4	3,991.49	1/4	3,632.16	1/4	3,272.84	1/4	2,913.48
1/2		1/2		1/2		1/2	5,056.92	1/2	4,701.78	1/2	4,343.32	1/2	3,984.00	1/2	3,624.68	1/2	3,265.35	1/2	2,905.99
3/4		3/4		3/4		3/4	5,050.10	3/4	4,694.32	3/4	4,335.84	3/4	3,976.52	3/4	3,617.19	3/4	3,257.87	3/4	2,898.50
9		9		9		9	5,043.27	9	4,686.86	9	4,328.35	9	3,969.03	9	3,609.71	9	3,250.38	9	2,891.01
1/4		1/4		1/4		1/4	5,035.91	1/4	4,679.39	1/4	4,320.87	1/4	3,961.54	1/4	3,602.22	1/4	3,242.90	1/4	2,883.52
1/2		1/2		1/2		1/2	5,028.55	1/2	4,671.93	1/2	4,313.38	1/2	3,954.06	1/2	3,594.73	1/2	3,235.41	1/2	2,876.03
3/4		3/4		3/4		3/4	5,021.18	3/4	4,664.46	3/4	4,305.89	3/4	3,946.57	3/4	3,587.25	3/4	3,227.93	3/4	2,868.54
10		10		10		10	5,013.82	10	4,657.00	10	4,298.41	10	3,939.09	10	3,579.76	10	3,220.44	10	2,861.05
1/4		1/4		1/4		1/4	5,006.39	1/4	4,649.53	1/4	4,290.92	1/4	3,931.60	1/4	3,572.28	1/4	3,212.95	1/4	2,853.56
1/2		1/2		1/2		1/2	4,998.97	1/2	4,642.07	1/2	4,283.44	1/2	3,924.11	1/2	3,564.79	1/2	3,205.47	1/2	2,846.07
3/4		3/4		3/4		3/4	4,991.54	3/4	4,634.61	3/4	4,275.95	3/4	3,916.63	3/4	3,557.30	3/4	3,197.98	3/4	2,838.58
11		11		11		11	4,984.11	11	4,627.14	11	4,268.47	11	3,909.14	11	3,549.82	11	3,190.50	11	2,831.09
1/4		1/4		1/4		1/4	4,976.68	1/4	4,619.68	1/4	4,260.98	1/4	3,901.66	1/4	3,542.33	1/4	3,183.01	1/4	2,823.60
1/2		1/2		1/2		1/2	4,969.25	1/2	4,612.21	1/2	4,253.49	1/2	3,894.17	1/2	3,534.85	1/2	3,175.52	1/2	2,816.11
3/4		3/4		3/4		3/4	4,961.82	3/4	4,604.75	3/4	4,246.01	3/4	3,886.68	3/4	3,527.36	3/4	3,168.04	3/4	2,808.62

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH HERMETIC GAUGING DEVICE
 GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 45'-10" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

2 STBD

ULLAGE TABLE HERMETIC

GAUGE HEIGHT 16'-09 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,441.61	0	2,082.09	0	1,722.57	0	1,363.05	0	1,003.71	0	644.48	0	284.98	0		0		0	
1/4	2,434.12	1/4	2,074.60	1/4	1,715.08	1/4	1,355.56	1/4	996.23	1/4	636.99	1/4	277.49	1/4	1/4	1/4		1/4	
1/2	2,426.63	1/2	2,067.11	1/2	1,707.59	1/2	1,348.07	1/2	988.75	1/2	629.50	1/2	270.00	1/2	1/2	1/2		1/2	
3/4	2,419.14	3/4	2,059.62	3/4	1,700.10	3/4	1,340.58	3/4	981.28	3/4	622.01	3/4	262.51	3/4	3/4	3/4		3/4	
1	2,411.65	1	2,052.13	1	1,692.61	1	1,333.09	1	973.80	1	614.52	1	255.02	1	1	1		1	
1/4	2,404.16	1/4	2,044.64	1/4	1,685.12	1/4	1,325.60	1/4	966.32	1/4	607.03	1/4	247.53	1/4	1/4	1/4		1/4	
1/2	2,396.67	1/2	2,037.15	1/2	1,677.63	1/2	1,318.11	1/2	958.85	1/2	599.54	1/2	240.04	1/2	1/2	1/2		1/2	
3/4	2,389.18	3/4	2,029.66	3/4	1,670.14	3/4	1,310.62	3/4	951.37	3/4	592.05	3/4	232.55	3/4	3/4	3/4		3/4	
2	2,381.69	2	2,022.17	2	1,662.65	2	1,303.13	2	943.89	2	584.56	2	225.06	2	2	2		2	
1/4	2,374.20	1/4	2,014.68	1/4	1,655.16	1/4	1,295.64	1/4	936.42	1/4	577.07	1/4	217.57	1/4	1/4	1/4		1/4	
1/2	2,366.71	1/2	2,007.19	1/2	1,647.67	1/2	1,288.15	1/2	928.94	1/2	569.59	1/2	210.08	1/2	1/2	1/2		1/2	
3/4	2,359.22	3/4	1,999.70	3/4	1,640.18	3/4	1,280.66	3/4	921.46	3/4	562.10	3/4	202.59	3/4	3/4	3/4		3/4	
3	2,351.73	3	1,992.21	3	1,632.69	3	1,273.17	3	913.99	3	554.61	3	195.10	3	3	3		3	
1/4	2,344.24	1/4	1,984.72	1/4	1,625.20	1/4	1,265.68	1/4	906.51	1/4	547.12	1/4	187.61	1/4	1/4	1/4		1/4	
1/2	2,336.75	1/2	1,977.23	1/2	1,617.71	1/2	1,258.19	1/2	899.03	1/2	539.63	1/2	180.12	1/2	1/2	1/2		1/2	
3/4	2,329.26	3/4	1,969.74	3/4	1,610.22	3/4	1,250.70	3/4	891.56	3/4	532.14	3/4	172.63	3/4	3/4	3/4		3/4	
4	2,321.77	4	1,962.25	4	1,602.73	4	1,243.21	4	884.08	4	524.65	4	165.14	4	4	4		4	
1/4	2,314.28	1/4	1,954.76	1/4	1,595.24	1/4	1,235.72	1/4	876.60	1/4	517.16	1/4	157.65	1/4	1/4	1/4		1/4	
1/2	2,306.79	1/2	1,947.27	1/2	1,587.75	1/2	1,228.23	1/2	869.12	1/2	509.67	1/2	150.16	1/2	1/2	1/2		1/2	
3/4	2,299.30	3/4	1,939.78	3/4	1,580.26	3/4	1,220.74	3/4	861.65	3/4	502.18	3/4	142.67	3/4	3/4	3/4		3/4	
5	2,291.81	5	1,932.29	5	1,572.77	5	1,213.25	5	854.17	5	494.69	5	135.18	5	5	5		5	
1/4	2,284.32	1/4	1,924.80	1/4	1,565.28	1/4	1,205.76	1/4	846.69	1/4	487.20	1/4	127.69	1/4	1/4	1/4		1/4	
1/2	2,276.83	1/2	1,917.31	1/2	1,557.79	1/2	1,198.27	1/2	839.20	1/2	479.71	1/2	120.20	1/2	1/2	1/2		1/2	
3/4	2,269.34	3/4	1,909.82	3/4	1,550.30	3/4	1,190.78	3/4	831.72	3/4	472.22	3/4	112.71	3/4	3/4	3/4		3/4	
6	2,261.85	6	1,902.33	6	1,542.81	6	1,183.29	6	824.24	6	464.73	6	105.22	6	6	6		6	
1/4	2,254.36	1/4	1,894.84	1/4	1,535.32	1/4	1,175.80	1/4	816.75	1/4	457.24	1/4	97.73	1/4	1/4	1/4		1/4	
1/2	2,246.87	1/2	1,887.35	1/2	1,527.83	1/2	1,168.31	1/2	809.26	1/2	449.75	1/2	90.24	1/2	1/2	1/2		1/2	
3/4	2,239.38	3/4	1,879.86	3/4	1,520.34	3/4	1,160.82	3/4	801.77	3/4	442.26	3/4	82.75	3/4	3/4	3/4		3/4	
7	2,231.89	7	1,872.37	7	1,512.85	7	1,153.33	7	794.28	7	434.77	7	75.27	7	7	7		7	
1/4	2,224.40	1/4	1,864.88	1/4	1,505.36	1/4	1,145.85	1/4	786.79	1/4	427.28	1/4	68.24	1/4	1/4	1/4		1/4	
1/2	2,216.91	1/2	1,857.39	1/2	1,497.87	1/2	1,138.36	1/2	779.30	1/2	419.79	1/2	61.22	1/2	1/2	1/2		1/2	
3/4	2,209.42	3/4	1,849.90	3/4	1,490.38	3/4	1,130.87	3/4	771.81	3/4	412.30	3/4	54.20	3/4	3/4	3/4		3/4	
8	2,201.93	8	1,842.41	8	1,482.89	8	1,123.39	8	764.32	8	404.81	8	47.18	8	8	8		8	
1/4	2,194.44	1/4	1,834.92	1/4	1,475.40	1/4	1,115.90	1/4	756.83	1/4	397.32	1/4	41.56	1/4	1/4	1/4		1/4	
1/2	2,186.95	1/2	1,827.43	1/2	1,467.91	1/2	1,108.42	1/2	749.34	1/2	389.83	1/2	35.94	1/2	1/2	1/2		1/2	
3/4	2,179.46	3/4	1,819.94	3/4	1,460.42	3/4	1,100.93	3/4	741.85	3/4	382.34	3/4	30.33	3/4	3/4	3/4		3/4	
9	2,171.97	9	1,812.45	9	1,452.93	9	1,093.45	9	734.36	9	374.85	9	24.71	9	9	9		9	
1/4	2,164.48	1/4	1,804.96	1/4	1,445.44	1/4	1,085.97	1/4	726.87	1/4	367.36	1/4	20.96	1/4	1/4	1/4		1/4	
1/2	2,156.99	1/2	1,797.47	1/2	1,437.95	1/2	1,078.49	1/2	719.38	1/2	359.87	1/2	17.22	1/2	1/2	1/2		1/2	
3/4	2,149.50	3/4	1,789.98	3/4	1,430.46	3/4	1,071.01	3/4	711.89	3/4	352.38	3/4		3/4	3/4	3/4		3/4	
10	2,142.01	10	1,782.49	10	1,422.97	10	1,063.52	10	704.40	10	344.89	10		10	10	10		10	
1/4	2,134.52	1/4	1,775.00	1/4	1,415.48	1/4	1,056.05	1/4	696.91	1/4	337.40	1/4		1/4	1/4	1/4		1/4	
1/2	2,127.03	1/2	1,767.51	1/2	1,407.99	1/2	1,048.57	1/2	689.42	1/2	329.91	1/2		1/2	1/2	1/2		1/2	
3/4	2,119.54	3/4	1,760.02	3/4	1,400.50	3/4	1,041.09	3/4	681.93	3/4	322.43	3/4		3/4	3/4	3/4		3/4	
11	2,112.05	11	1,752.53	11	1,393.01	11	1,033.62	11	674.44	11	314.94	11		11	11	11		11	
1/4	2,104.56	1/4	1,745.04	1/4	1,385.52	1/4	1,026.14	1/4	666.95	1/4	307.45	1/4		1/4	1/4	1/4		1/4	
1/2	2,097.07	1/2	1,737.55	1/2	1,378.03	1/2	1,018.66	1/2	659.46	1/2	299.96	1/2		1/2	1/2	1/2		1/2	
3/4	2,089.58	3/4	1,730.06	3/4	1,370.54	3/4	1,011.19	3/4	651.97	3/4	292.47	3/4		3/4	3/4	3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/20/2015 CL
RECOMPUTED: 06/08/2023 JS
VERIFIED: 06/07/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

3 PORT ULLAGE TABLE HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09 1/2"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT		
0		0		0		0	4,486.98	0	4,241.66	0	3,995.21	0	3,748.39	0	3,474.36	0	3,119.02	0	2,763.00		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,481.88	1/4	4,236.53	1/4	3,990.07	1/4	3,743.24	1/4	3,466.96	1/4	3,111.60	1/4	2,755.58		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,476.78	1/2	4,231.40	1/2	3,984.92	1/2	3,738.10	1/2	3,459.57	1/2	3,104.19	1/2	2,748.16		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,471.67	3/4	4,226.27	3/4	3,979.78	3/4	3,732.96	3/4	3,452.17	3/4	3,096.77	3/4	2,740.74		
1	1	1	1	1	1	1	4,466.57	1	4,221.14	1	3,974.64	1	3,727.82	1	3,444.78	1	3,089.36	1	2,733.32		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,461.47	1/4	4,216.02	1/4	3,969.50	1/4	3,722.68	1/4	3,437.38	1/4	3,081.94	1/4	2,725.90		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,456.37	1/2	4,210.89	1/2	3,964.36	1/2	3,717.53	1/2	3,429.99	1/2	3,074.53	1/2	2,718.48		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,451.27	3/4	4,205.76	3/4	3,959.21	3/4	3,712.39	3/4	3,422.59	3/4	3,067.11	3/4	2,711.07		
2	2	2	2	2	2	2	4,446.16	2	4,200.63	2	3,954.07	2	3,707.25	2	3,415.20	2	3,059.69	2	2,703.65		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,441.06	1/4	4,195.51	1/4	3,948.93	1/4	3,702.11	1/4	3,407.80	1/4	3,052.28	1/4	2,696.23		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,435.96	1/2	4,190.38	1/2	3,943.79	1/2	3,696.97	1/2	3,400.41	1/2	3,044.86	1/2	2,688.81		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,430.86	3/4	4,185.25	3/4	3,938.64	3/4	3,691.82	3/4	3,393.01	3/4	3,037.45	3/4	2,681.39		
3	3	3	3	3	3	3	4,425.76	3	4,180.12	3	3,933.50	3	3,686.68	3	3,385.62	3	3,030.03	3	2,673.97		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,420.66	1/4	4,175.00	1/4	3,928.36	1/4	3,681.54	1/4	3,378.22	1/4	3,022.62	1/4	2,666.56		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,415.56	1/2	4,169.87	1/2	3,923.22	1/2	3,676.40	1/2	3,370.82	1/2	3,015.20	1/2	2,659.14		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,410.46	3/4	4,164.74	3/4	3,918.08	3/4	3,671.26	3/4	3,363.43	3/4	3,007.78	3/4	2,651.72		
4	4	4	4	4	4	4	4,405.36	4	4,159.61	4	3,912.93	4	3,666.11	4	3,356.03	4	3,000.37	4	2,644.30		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,400.26	1/4	4,154.49	1/4	3,907.79	1/4	3,660.97	1/4	3,348.64	1/4	2,992.95	1/4	2,636.88		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,395.16	1/2	4,149.36	1/2	3,902.65	1/2	3,655.83	1/2	3,341.24	1/2	2,985.54	1/2	2,629.46		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,390.06	3/4	4,144.23	3/4	3,897.51	3/4	3,650.69	3/4	3,333.85	3/4	2,978.12	3/4	2,622.04		
5	5	5	5	5	5	5	4,384.96	5	4,139.10	5	3,892.37	5	3,645.54	5	3,326.45	5	2,970.70	5	2,614.63		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,379.86	1/4	4,133.98	1/4	3,887.22	1/4	3,640.40	1/4	3,319.06	1/4	2,963.29	1/4	2,607.20		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,592.55	1/2	4,374.76	1/2	4,128.85	1/2	3,882.08	1/2	3,635.26	1/2	3,311.66	1/2	2,955.87	1/2	2,599.78
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,591.17	3/4	4,369.66	3/4	4,123.72	3/4	3,876.94	3/4	3,630.12	3/4	3,304.27	3/4	2,948.46	3/4	2,592.36
6	6	6	6	6	6	6	4,589.79	6	4,364.56	6	4,118.59	6	3,871.80	6	3,624.98	6	3,296.87	6	2,941.04	6	2,584.94
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,587.34	1/4	4,359.46	1/4	4,113.46	1/4	3,866.66	1/4	3,619.83	1/4	3,289.48	1/4	2,933.62	1/4	2,577.51
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,584.90	1/2	4,354.36	1/2	4,108.32	1/2	3,861.51	1/2	3,614.69	1/2	3,282.08	1/2	2,926.20	1/2	2,570.09
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,582.45	3/4	4,349.26	3/4	4,103.19	3/4	3,856.37	3/4	3,609.55	3/4	3,274.69	3/4	2,918.78	3/4	2,562.66
7	7	7	7	7	7	7	4,580.01	7	4,344.16	7	4,098.05	7	3,851.23	7	3,604.41	7	3,267.29	7	2,911.37	7	2,555.23
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,576.50	1/4	4,339.04	1/4	4,092.91	1/4	3,846.09	1/4	3,599.27	1/4	3,259.89	1/4	2,903.95	1/4	2,547.81
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,572.99	1/2	4,333.93	1/2	4,087.77	1/2	3,840.94	1/2	3,594.12	1/2	3,252.48	1/2	2,896.53	1/2	2,540.38
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,569.48	3/4	4,328.81	3/4	4,082.62	3/4	3,835.80	3/4	3,588.98	3/4	3,245.08	3/4	2,889.11	3/4	2,532.96
8	8	8	8	8	8	8	4,565.97	8	4,323.70	8	4,077.48	8	3,830.66	8	3,583.84	8	3,237.67	8	2,881.69	8	2,525.53
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,561.47	1/4	4,318.57	1/4	4,072.34	1/4	3,825.52	1/4	3,578.12	1/4	3,230.26	1/4	2,874.27	1/4	2,518.11
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,556.96	1/2	4,313.44	1/2	4,067.20	1/2	3,820.38	1/2	3,572.41	1/2	3,222.84	1/2	2,866.85	1/2	2,510.68
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,552.46	3/4	4,308.31	3/4	4,062.05	3/4	3,815.23	3/4	3,566.69	3/4	3,215.43	3/4	2,859.44	3/4	2,503.25
9	9	9	9	9	9	9	4,547.95	9	4,303.19	9	4,056.91	9	3,810.09	9	3,560.98	9	3,208.01	9	2,852.02	9	2,495.83
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,542.92	1/4	4,298.06	1/4	4,051.77	1/4	3,804.95	1/4	3,554.13	1/4	3,200.59	1/4	2,844.60	1/4	2,488.42
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,537.88	1/2	4,292.93	1/2	4,046.63	1/2	3,799.81	1/2	3,547.28	1/2	3,193.18	1/2	2,837.18	1/2	2,481.02
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,532.84	3/4	4,287.80	3/4	4,041.49	3/4	3,794.67	3/4	3,540.43	3/4	3,185.76	3/4	2,829.76	3/4	2,473.61
10	10	10	10	10	10	10	4,527.81	10	4,282.68	10	4,036.34	10	3,789.52	10	3,533.59	10	3,178.35	10	2,822.34	10	2,466.20
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,522.70	1/4	4,277.55	1/4	4,031.20	1/4	3,784.38	1/4	3,526.18	1/4	3,170.93	1/4	2,814.93	1/4	2,458.82
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,517.60	1/2	4,272.42	1/2	4,026.06	1/2	3,779.24	1/2	3,518.77	1/2	3,163.52	1/2	2,807.51	1/2	2,451.43
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,512.50	3/4	4,267.29	3/4	4,020.92	3/4	3,774.10	3/4	3,511.37	3/4	3,156.10	3/4	2,800.09	3/4	2,444.04
11	11	11	11	11	11	11	4,507.39	11	4,262.17	11	4,015.78	11	3,768.96	11	3,503.96	11	3,148.68	11	2,792.67	11	2,436.65
1/4	1/4	1/4	1/4	1/4	1/4	1/4	4,502.29	1/4	4,257.04	1/4	4,010.63	1/4	3,763.81	1/4	3,496.56	1/4	3,141.27	1/4	2,785.25	1/4	2,429.27
1/2	1/2	1/2	1/2	1/2	1/2	1/2	4,497.19	1/2	4,251.91	1/2	4,005.49	1/2	3,758.67	1/2	3,489.16	1/2	3,133.85	1/2	2,777.83	1/2	2,421.88
3/4	3/4	3/4	3/4	3/4	3/4	3/4	4,492.08	3/4	4,246.78	3/4	4,000.35	3/4	3,753.53	3/4	3,481.76	3/4	3,126.44	3/4	2,770.41	3/4	2,414.49

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH HERMETIC GAUGING DEVICE
 GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 45'-1" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

3 PORT ULLAGE TABLE HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09 1/2"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,407.10	0	2,053.15	0	1,698.09	0	1,341.65	0	990.97	0	639.47	0	282.87	0		0		0	
1/4	2,399.72	1/4	2,045.78	1/4	1,690.66	1/4	1,334.23	1/4	983.77	1/4	632.04	1/4	275.44	1/4		1/4		1/4	
1/2	2,392.33	1/2	2,038.42	1/2	1,683.23	1/2	1,326.80	1/2	976.58	1/2	624.61	1/2	268.01	1/2		1/2		1/2	
3/4	2,384.94	3/4	2,031.06	3/4	1,675.81	3/4	1,319.38	3/4	969.38	3/4	617.18	3/4	260.58	3/4		3/4		3/4	
1	2,377.56	1	2,023.69	1	1,668.38	1	1,311.95	1	962.18	1	609.75	1	253.15	1		1		1	
1/4	2,370.17	1/4	2,016.33	1/4	1,660.96	1/4	1,304.52	1/4	954.99	1/4	602.32	1/4	245.73	1/4		1/4		1/4	
1/2	2,362.78	1/2	2,008.97	1/2	1,653.53	1/2	1,297.10	1/2	947.79	1/2	594.89	1/2	238.30	1/2		1/2		1/2	
3/4	2,355.39	3/4	2,001.61	3/4	1,646.11	3/4	1,289.67	3/4	940.60	3/4	587.46	3/4	230.87	3/4		3/4		3/4	
2	2,348.01	2	1,994.24	2	1,638.68	2	1,282.25	2	933.40	2	580.03	2	223.44	2		2		2	
1/4	2,340.62	1/4	1,986.88	1/4	1,631.26	1/4	1,274.82	1/4	926.20	1/4	572.60	1/4	216.01	1/4		1/4		1/4	
1/2	2,333.23	1/2	1,979.52	1/2	1,623.83	1/2	1,267.40	1/2	919.01	1/2	565.17	1/2	208.58	1/2		1/2		1/2	
3/4	2,325.84	3/4	1,972.15	3/4	1,616.40	3/4	1,259.97	3/4	911.81	3/4	557.74	3/4	201.15	3/4		3/4		3/4	
3	2,318.46	3	1,964.79	3	1,608.98	3	1,252.54	3	904.61	3	550.31	3	193.72	3		3		3	
1/4	2,311.07	1/4	1,957.43	1/4	1,601.55	1/4	1,245.12	1/4	897.42	1/4	542.88	1/4	186.29	1/4		1/4		1/4	
1/2	2,303.68	1/2	1,950.06	1/2	1,594.13	1/2	1,237.69	1/2	890.22	1/2	535.45	1/2	178.86	1/2		1/2		1/2	
3/4	2,296.29	3/4	1,942.70	3/4	1,586.70	3/4	1,230.27	3/4	883.02	3/4	528.02	3/4	171.43	3/4		3/4		3/4	
4	2,288.91	4	1,935.34	4	1,579.28	4	1,222.84	4	875.83	4	520.59	4	164.00	4		4		4	
1/4	2,281.52	1/4	1,927.98	1/4	1,571.85	1/4	1,215.42	1/4	868.63	1/4	513.16	1/4	156.57	1/4		1/4		1/4	
1/2	2,274.13	1/2	1,920.61	1/2	1,564.42	1/2	1,207.99	1/2	861.44	1/2	505.73	1/2	149.13	1/2		1/2		1/2	
3/4	2,266.75	3/4	1,913.25	3/4	1,557.00	3/4	1,200.56	3/4	854.24	3/4	498.30	3/4	141.70	3/4		3/4		3/4	
5	2,259.36	5	1,905.89	5	1,549.57	5	1,193.14	5	847.04	5	490.87	5	134.27	5		5		5	
1/4	2,251.98	1/4	1,898.49	1/4	1,542.15	1/4	1,185.82	1/4	839.73	1/4	483.44	1/4	126.84	1/4		1/4		1/4	
1/2	2,244.61	1/2	1,891.10	1/2	1,534.72	1/2	1,178.50	1/2	832.42	1/2	476.01	1/2	119.40	1/2		1/2		1/2	
3/4	2,237.23	3/4	1,883.70	3/4	1,527.30	3/4	1,171.18	3/4	825.10	3/4	468.59	3/4	111.97	3/4		3/4		3/4	
6	2,229.86	6	1,876.30	6	1,519.87	6	1,163.86	6	817.79	6	461.16	6	104.53	6		6		6	
1/4	2,222.49	1/4	1,868.88	1/4	1,512.44	1/4	1,156.64	1/4	810.36	1/4	453.73	1/4	97.10	1/4		1/4		1/4	
1/2	2,215.13	1/2	1,861.45	1/2	1,505.02	1/2	1,149.42	1/2	802.93	1/2	446.30	1/2	89.66	1/2		1/2		1/2	
3/4	2,207.77	3/4	1,854.03	3/4	1,497.59	3/4	1,142.21	3/4	795.50	3/4	438.87	3/4	82.22	3/4		3/4		3/4	
7	2,200.40	7	1,846.60	7	1,490.17	7	1,134.99	7	788.07	7	431.44	7	74.78	7		7		7	
1/4	2,193.04	1/4	1,839.17	1/4	1,482.74	1/4	1,127.78	1/4	780.64	1/4	424.01	1/4	67.80	1/4		1/4		1/4	
1/2	2,185.68	1/2	1,831.75	1/2	1,475.32	1/2	1,120.57	1/2	773.21	1/2	416.58	1/2	60.82	1/2		1/2		1/2	
3/4	2,178.31	3/4	1,824.32	3/4	1,467.89	3/4	1,113.36	3/4	765.78	3/4	409.16	3/4	53.85	3/4		3/4		3/4	
8	2,170.95	8	1,816.90	8	1,460.46	8	1,106.15	8	758.35	8	401.73	8	46.87	8		8		8	
1/4	2,163.59	1/4	1,809.47	1/4	1,453.04	1/4	1,098.95	1/4	750.92	1/4	394.30	1/4	41.29	1/4		1/4		1/4	
1/2	2,156.23	1/2	1,802.05	1/2	1,445.61	1/2	1,091.75	1/2	743.49	1/2	386.87	1/2	35.71	1/2		1/2		1/2	
3/4	2,148.86	3/4	1,794.62	3/4	1,438.19	3/4	1,084.54	3/4	736.06	3/4	379.44	3/4	30.13	3/4		3/4		3/4	
9	2,141.50	9	1,787.19	9	1,430.76	9	1,077.34	9	728.63	9	372.01	9	24.55	9		9		9	
1/4	2,134.14	1/4	1,779.77	1/4	1,423.34	1/4	1,070.14	1/4	721.20	1/4	364.58	1/4	20.83	1/4		1/4		1/4	
1/2	2,126.77	1/2	1,772.34	1/2	1,415.91	1/2	1,062.94	1/2	713.77	1/2	357.16	1/2	17.11	1/2		1/2		1/2	
3/4	2,119.41	3/4	1,764.92	3/4	1,408.48	3/4	1,055.74	3/4	706.34	3/4	349.73	3/4		3/4		3/4		3/4	
10	2,112.05	10	1,757.49	10	1,401.06	10	1,048.54	10	698.91	10	342.30	10		10		10		10	
1/4	2,104.69	1/4	1,750.07	1/4	1,393.63	1/4	1,041.34	1/4	691.48	1/4	334.87	1/4		1/4		1/4		1/4	
1/2	2,097.32	1/2	1,742.64	1/2	1,386.21	1/2	1,034.15	1/2	684.05	1/2	327.44	1/2		1/2		1/2		1/2	
3/4	2,089.96	3/4	1,735.21	3/4	1,378.78	3/4	1,026.95	3/4	676.62	3/4	320.01	3/4		3/4		3/4		3/4	
11	2,082.60	11	1,727.79	11	1,371.36	11	1,019.75	11	669.19	11	312.58	11		11		11		11	
1/4	2,075.23	1/4	1,720.36	1/4	1,363.93	1/4	1,012.56	1/4	661.76	1/4	305.15	1/4		1/4		1/4		1/4	
1/2	2,067.87	1/2	1,712.94	1/2	1,356.50	1/2	1,005.36	1/2	654.33	1/2	297.73	1/2		1/2		1/2		1/2	
3/4	2,060.51	3/4	1,705.51	3/4	1,349.08	3/4	998.17	3/4	646.90	3/4	290.30	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/20/2015 CL
RECOMPUTED: 06/08/2023 JS
VERIFIED: 06/07/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

3 STBD ULLAGE TABLE

HERMETIC

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-09 1/2"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0		0		0		0	4,510.43	0	4,264.95	0	4,018.35	0	3,771.37	0	3,497.11	0	3,140.87	0	2,783.93
1/4		1/4		1/4		1/4	4,505.33	1/4	4,259.82	1/4	4,013.20	1/4	3,766.22	1/4	3,489.70	1/4	3,133.43	1/4	2,776.49
1/2		1/2		1/2		1/2	4,500.22	1/2	4,254.69	1/2	4,008.05	1/2	3,761.08	1/2	3,482.29	1/2	3,126.00	1/2	2,769.06
3/4		3/4		3/4		3/4	4,495.11	3/4	4,249.56	3/4	4,002.91	3/4	3,755.93	3/4	3,474.87	3/4	3,118.56	3/4	2,761.62
1		1		1		1	4,490.01	1	4,244.43	1	3,997.76	1	3,750.78	1	3,467.46	1	3,111.13	1	2,754.18
1/4		1/4		1/4		1/4	4,484.90	1/4	4,239.30	1/4	3,992.62	1/4	3,745.64	1/4	3,460.04	1/4	3,103.69	1/4	2,746.74
1/2		1/2		1/2		1/2	4,479.80	1/2	4,234.17	1/2	3,987.47	1/2	3,740.49	1/2	3,452.63	1/2	3,096.26	1/2	2,739.31
3/4		3/4		3/4		3/4	4,474.69	3/4	4,229.03	3/4	3,982.33	3/4	3,735.35	3/4	3,445.22	3/4	3,088.82	3/4	2,731.87
2		2		2		2	4,469.59	2	4,223.90	2	3,977.18	2	3,730.20	2	3,437.80	2	3,081.39	2	2,724.43
1/4		1/4		1/4		1/4	4,464.48	1/4	4,218.77	1/4	3,972.04	1/4	3,725.06	1/4	3,430.39	1/4	3,073.95	1/4	2,716.99
1/2		1/2		1/2		1/2	4,459.38	1/2	4,213.64	1/2	3,966.89	1/2	3,719.91	1/2	3,422.97	1/2	3,066.52	1/2	2,709.56
3/4		3/4		3/4		3/4	4,454.28	3/4	4,208.51	3/4	3,961.75	3/4	3,714.77	3/4	3,415.56	3/4	3,059.08	3/4	2,702.12
3		3		3		3	4,449.17	3	4,203.38	3	3,956.60	3	3,709.62	3	3,408.15	3	3,051.65	3	2,694.68
1/4		1/4		1/4		1/4	4,444.07	1/4	4,198.25	1/4	3,951.46	1/4	3,704.48	1/4	3,400.73	1/4	3,044.22	1/4	2,687.24
1/2		1/2		1/2		1/2	4,438.97	1/2	4,193.12	1/2	3,946.31	1/2	3,699.33	1/2	3,393.32	1/2	3,036.78	1/2	2,679.81
3/4		3/4		3/4		3/4	4,433.86	3/4	4,187.99	3/4	3,941.16	3/4	3,694.19	3/4	3,385.90	3/4	3,029.35	3/4	2,672.37
4		4		4		4	4,428.76	4	4,182.86	4	3,936.02	4	3,689.04	4	3,378.49	4	3,021.91	4	2,664.93
1/4		1/4		1/4		1/4	4,423.65	1/4	4,177.72	1/4	3,930.87	1/4	3,683.89	1/4	3,371.08	1/4	3,014.48	1/4	2,657.49
1/2		1/2		1/2		1/2	4,418.55	1/2	4,172.59	1/2	3,925.73	1/2	3,678.75	1/2	3,363.66	1/2	3,007.04	1/2	2,650.06
3/4		3/4		3/4		3/4	4,413.45	3/4	4,167.46	3/4	3,920.58	3/4	3,673.60	3/4	3,356.25	3/4	2,999.61	3/4	2,642.62
5		5		5		5	4,408.34	5	4,162.33	5	3,915.44	5	3,668.46	5	3,348.83	5	2,992.17	5	2,635.18
1/4		1/4		1/4		1/4	4,403.24	1/4	4,157.20	1/4	3,910.29	1/4	3,663.31	1/4	3,341.42	1/4	2,984.74	1/4	2,627.74
1/2		1/2		1/2		1/2	4,616.08	1/2	4,398.14	1/2	4,152.07	1/2	3,905.15	1/2	3,658.17	1/2	3,334.00	1/2	2,977.30
3/4		3/4		3/4		3/4	4,614.70	3/4	4,393.03	3/4	4,146.94	3/4	3,900.00	3/4	3,653.02	3/4	3,326.59	3/4	2,969.86
6		6		6		6	4,613.31	6	4,387.93	6	4,141.81	6	3,894.86	6	3,647.88	6	3,319.18	6	2,962.43
1/4		1/4		1/4		1/4	4,610.86	1/4	4,382.83	1/4	4,136.67	1/4	3,889.71	1/4	3,642.73	1/4	3,311.76	1/4	2,954.99
1/2		1/2		1/2		1/2	4,608.42	1/2	4,377.72	1/2	4,131.53	1/2	3,884.56	1/2	3,637.59	1/2	3,304.35	1/2	2,947.55
3/4		3/4		3/4		3/4	4,605.97	3/4	4,372.62	3/4	4,126.39	3/4	3,879.42	3/4	3,632.44	3/4	3,296.93	3/4	2,940.12
7		7		7		7	4,603.52	7	4,367.51	7	4,121.25	7	3,874.27	7	3,627.29	7	3,289.52	7	2,932.68
1/4		1/4		1/4		1/4	4,600.01	1/4	4,362.40	1/4	4,116.11	1/4	3,869.13	1/4	3,622.15	1/4	3,282.10	1/4	2,925.24
1/2		1/2		1/2		1/2	4,596.50	1/2	4,357.28	1/2	4,110.96	1/2	3,863.98	1/2	3,617.00	1/2	3,274.67	1/2	2,917.80
3/4		3/4		3/4		3/4	4,592.99	3/4	4,352.16	3/4	4,105.82	3/4	3,858.84	3/4	3,611.86	3/4	3,267.25	3/4	2,910.37
8		8		8		8	4,589.48	8	4,347.05	8	4,100.67	8	3,853.69	8	3,606.71	8	3,259.82	8	2,902.93
1/4		1/4		1/4		1/4	4,584.97	1/4	4,341.92	1/4	4,095.53	1/4	3,848.55	1/4	3,600.99	1/4	3,252.39	1/4	2,895.49
1/2		1/2		1/2		1/2	4,580.46	1/2	4,336.79	1/2	4,090.38	1/2	3,843.40	1/2	3,595.28	1/2	3,244.95	1/2	2,888.05
3/4		3/4		3/4		3/4	4,575.95	3/4	4,331.65	3/4	4,085.24	3/4	3,838.26	3/4	3,589.56	3/4	3,237.52	3/4	2,880.62
9		9		9		9	4,571.44	9	4,326.52	9	4,080.09	9	3,833.11	9	3,583.84	9	3,230.08	9	2,873.18
1/4		1/4		1/4		1/4	4,566.40	1/4	4,321.39	1/4	4,074.94	1/4	3,827.97	1/4	3,576.99	1/4	3,222.65	1/4	2,865.74
1/2		1/2		1/2		1/2	4,561.36	1/2	4,316.26	1/2	4,069.80	1/2	3,822.82	1/2	3,570.13	1/2	3,215.21	1/2	2,858.30
3/4		3/4		3/4		3/4	4,556.32	3/4	4,311.13	3/4	4,064.65	3/4	3,817.67	3/4	3,563.28	3/4	3,207.78	3/4	2,850.87
10		10		10		10	4,551.28	10	4,306.00	10	4,059.51	10	3,812.53	10	3,556.43	10	3,200.34	10	2,843.43
1/4		1/4		1/4		1/4	4,546.18	1/4	4,300.87	1/4	4,054.36	1/4	3,807.38	1/4	3,549.01	1/4	3,192.91	1/4	2,835.99
1/2		1/2		1/2		1/2	4,541.07	1/2	4,295.74	1/2	4,049.22	1/2	3,802.24	1/2	3,541.60	1/2	3,185.47	1/2	2,828.55
3/4		3/4		3/4		3/4	4,535.96	3/4	4,290.61	3/4	4,044.07	3/4	3,797.09	3/4	3,534.19	3/4	3,178.04	3/4	2,821.12
11		11		11		11	4,530.86	11	4,285.48	11	4,038.93	11	3,791.95	11	3,526.77	11	3,170.60	11	2,813.68
1/4		1/4		1/4		1/4	4,525.75	1/4	4,280.34	1/4	4,033.78	1/4	3,786.80	1/4	3,519.36	1/4	3,163.17	1/4	2,806.24
1/2		1/2		1/2		1/2	4,520.65	1/2	4,275.21	1/2	4,028.64	1/2	3,781.66	1/2	3,511.94	1/2	3,155.74	1/2	2,798.81
3/4		3/4		3/4		3/4	4,515.54	3/4	4,270.08	3/4	4,023.49	3/4	3,776.51	3/4	3,504.53	3/4	3,148.30	3/4	2,791.37

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH HERMETIC GAUGING DEVICE
 GAUGE POINT: (HERMETIC) LOCATED 12'-09" OFF CENTERLINE AND 45'-1" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
 & ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

3 STBD

ULLAGE TABLE HERMETIC

GAUGE HEIGHT 16'-09 1/2"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	2,426.74	0	2,069.40	0	1,712.06	0	1,354.72	0	997.59	0	640.59	0	283.25	0		0		0	
1/4	2,419.29	1/4	2,061.95	1/4	1,704.61	1/4	1,347.27	1/4	990.16	1/4	633.14	1/4	275.81	1/4		1/4		1/4	
1/2	2,411.85	1/2	2,054.51	1/2	1,697.17	1/2	1,339.83	1/2	982.73	1/2	625.70	1/2	268.37	1/2		1/2		1/2	
3/4	2,404.40	3/4	2,047.06	3/4	1,689.72	3/4	1,332.38	3/4	975.30	3/4	618.25	3/4	260.92	3/4		3/4		3/4	
1	2,396.96	1	2,039.62	1	1,682.28	1	1,324.94	1	967.87	1	610.81	1	253.48	1		1		1	
1/4	2,389.51	1/4	2,032.17	1/4	1,674.83	1/4	1,317.49	1/4	960.44	1/4	603.36	1/4	246.03	1/4		1/4		1/4	
1/2	2,382.07	1/2	2,024.73	1/2	1,667.39	1/2	1,310.05	1/2	953.01	1/2	595.92	1/2	238.59	1/2		1/2		1/2	
3/4	2,374.63	3/4	2,017.28	3/4	1,659.94	3/4	1,302.60	3/4	945.58	3/4	588.48	3/4	231.14	3/4		3/4		3/4	
2	2,367.18	2	2,009.84	2	1,652.50	2	1,295.16	2	938.15	2	581.03	2	223.70	2		2		2	
1/4	2,359.74	1/4	2,002.40	1/4	1,645.05	1/4	1,287.71	1/4	930.72	1/4	573.59	1/4	216.26	1/4		1/4		1/4	
1/2	2,352.29	1/2	1,994.95	1/2	1,637.61	1/2	1,280.27	1/2	923.30	1/2	566.14	1/2	208.81	1/2		1/2		1/2	
3/4	2,344.85	3/4	1,987.51	3/4	1,630.17	3/4	1,272.82	3/4	915.87	3/4	558.70	3/4	201.37	3/4		3/4		3/4	
3	2,337.40	3	1,980.06	3	1,622.72	3	1,265.38	3	908.44	3	551.25	3	193.92	3		3		3	
1/4	2,329.96	1/4	1,972.62	1/4	1,615.28	1/4	1,257.94	1/4	901.01	1/4	543.81	1/4	186.48	1/4		1/4		1/4	
1/2	2,322.51	1/2	1,965.17	1/2	1,607.83	1/2	1,250.49	1/2	893.58	1/2	536.36	1/2	179.03	1/2		1/2		1/2	
3/4	2,315.07	3/4	1,957.73	3/4	1,600.39	3/4	1,243.05	3/4	886.15	3/4	528.92	3/4	171.59	3/4		3/4		3/4	
4	2,307.62	4	1,950.28	4	1,592.94	4	1,235.60	4	878.72	4	521.48	4	164.14	4		4		4	
1/4	2,300.18	1/4	1,942.84	1/4	1,585.50	1/4	1,228.16	1/4	871.29	1/4	514.03	1/4	156.70	1/4		1/4		1/4	
1/2	2,292.73	1/2	1,935.39	1/2	1,578.05	1/2	1,220.71	1/2	863.86	1/2	506.59	1/2	149.26	1/2		1/2		1/2	
3/4	2,285.29	3/4	1,927.95	3/4	1,570.61	3/4	1,213.27	3/4	856.43	3/4	499.14	3/4	141.81	3/4		3/4		3/4	
5	2,277.85	5	1,920.50	5	1,563.16	5	1,205.82	5	849.00	5	491.70	5	134.37	5		5		5	
1/4	2,270.40	1/4	1,913.06	1/4	1,555.72	1/4	1,198.38	1/4	841.56	1/4	484.25	1/4	126.92	1/4		1/4		1/4	
1/2	2,262.96	1/2	1,905.62	1/2	1,548.27	1/2	1,190.93	1/2	834.13	1/2	476.81	1/2	119.48	1/2		1/2		1/2	
3/4	2,255.51	3/4	1,898.17	3/4	1,540.83	3/4	1,183.49	3/4	826.69	3/4	469.36	3/4	112.03	3/4		3/4		3/4	
6	2,248.07	6	1,890.73	6	1,533.39	6	1,176.04	6	819.25	6	461.92	6	104.59	6		6		6	
1/4	2,240.62	1/4	1,883.28	1/4	1,525.94	1/4	1,168.60	1/4	811.81	1/4	454.48	1/4	97.14	1/4		1/4		1/4	
1/2	2,233.18	1/2	1,875.84	1/2	1,518.50	1/2	1,161.16	1/2	804.36	1/2	447.03	1/2	89.70	1/2		1/2		1/2	
3/4	2,225.73	3/4	1,868.39	3/4	1,511.05	3/4	1,153.71	3/4	796.92	3/4	439.59	3/4	82.26	3/4		3/4		3/4	
7	2,218.29	7	1,860.95	7	1,503.61	7	1,146.27	7	789.47	7	432.14	7	74.81	7		7		7	
1/4	2,210.84	1/4	1,853.50	1/4	1,496.16	1/4	1,138.83	1/4	782.03	1/4	424.70	1/4	67.83	1/4		1/4		1/4	
1/2	2,203.40	1/2	1,846.06	1/2	1,488.72	1/2	1,131.39	1/2	774.59	1/2	417.25	1/2	60.85	1/2		1/2		1/2	
3/4	2,195.95	3/4	1,838.61	3/4	1,481.27	3/4	1,123.94	3/4	767.14	3/4	409.81	3/4	53.87	3/4		3/4		3/4	
8	2,188.51	8	1,831.17	8	1,473.83	8	1,116.50	8	759.70	8	402.37	8	46.89	8		8		8	
1/4	2,181.07	1/4	1,823.72	1/4	1,466.38	1/4	1,109.07	1/4	752.25	1/4	394.92	1/4	41.31	1/4		1/4		1/4	
1/2	2,173.62	1/2	1,816.28	1/2	1,458.94	1/2	1,101.63	1/2	744.81	1/2	387.48	1/2	35.73	1/2		1/2		1/2	
3/4	2,166.18	3/4	1,808.84	3/4	1,451.49	3/4	1,094.19	3/4	737.36	3/4	380.03	3/4	30.15	3/4		3/4		3/4	
9	2,158.73	9	1,801.39	9	1,444.05	9	1,086.76	9	729.92	9	372.59	9	24.56	9		9		9	
1/4	2,151.29	1/4	1,793.95	1/4	1,436.61	1/4	1,079.32	1/4	722.47	1/4	365.14	1/4	20.84	1/4		1/4		1/4	
1/2	2,143.84	1/2	1,786.50	1/2	1,429.16	1/2	1,071.89	1/2	715.03	1/2	357.70	1/2	17.12	1/2		1/2		1/2	
3/4	2,136.40	3/4	1,779.06	3/4	1,421.72	3/4	1,064.46	3/4	707.59	3/4	350.25	3/4		3/4		3/4		3/4	
10	2,128.95	10	1,771.61	10	1,414.27	10	1,057.02	10	700.14	10	342.81	10		10		10		10	
1/4	2,121.51	1/4	1,764.17	1/4	1,406.83	1/4	1,049.60	1/4	692.70	1/4	335.37	1/4		1/4		1/4		1/4	
1/2	2,114.06	1/2	1,756.72	1/2	1,399.38	1/2	1,042.17	1/2	685.25	1/2	327.92	1/2		1/2		1/2		1/2	
3/4	2,106.62	3/4	1,749.28	3/4	1,391.94	3/4	1,034.74	3/4	677.81	3/4	320.48	3/4		3/4		3/4		3/4	
11	2,099.18	11	1,741.83	11	1,384.49	11	1,027.31	11	670.36	11	313.03	11		11		11		11	
1/4	2,091.73	1/4	1,734.39	1/4	1,377.05	1/4	1,019.88	1/4	662.92	1/4	305.59	1/4		1/4		1/4		1/4	
1/2	2,084.29	1/2	1,726.95	1/2	1,369.60	1/2	1,012.45	1/2	655.47	1/2	298.14	1/2		1/2		1/2		1/2	
3/4	2,076.84	3/4	1,719.50	3/4	1,362.16	3/4	1,005.02	3/4	648.03	3/4	290.70	3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 05/20/2015 CL
RECOMPUTED: 06/08/2023 JS
VERIFIED: 06/07/2023 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 06/2023

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

AFT SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	449	0	898	0	1,347	0	1,795	0		0		0		0		0	
1/4	9	1/4	458	1/4	907	1/4	1,356	1/4	1,805	1/4		1/4		1/4		1/4		1/4	
1/2	19	1/2	468	1/2	917	1/2	1,365	1/2	1,814	1/2		1/2		1/2		1/2		1/2	
3/4	28	3/4	477	3/4	926	3/4	1,375	3/4	1,824	3/4		3/4		3/4		3/4		3/4	
1	37	1	486	1	935	1	1,384	1	1,833	1		1		1		1		1	
1/4	47	1/4	496	1/4	945	1/4	1,393	1/4	1,842	1/4		1/4		1/4		1/4		1/4	
1/2	56	1/2	505	1/2	954	1/2	1,403	1/2	1,852	1/2		1/2		1/2		1/2		1/2	
3/4	65	3/4	514	3/4	963	3/4	1,412	3/4	1,861	3/4		3/4		3/4		3/4		3/4	
2	75	2	524	2	973	2	1,421	2	1,870	2		2		2		2		2	
1/4	84	1/4	533	1/4	982	1/4	1,431	1/4	1,880	1/4		1/4		1/4		1/4		1/4	
1/2	94	1/2	542	1/2	991	1/2	1,440	1/2	1,889	1/2		1/2		1/2		1/2		1/2	
3/4	103	3/4	552	3/4	1,001	3/4	1,450	3/4	1,898	3/4		3/4		3/4		3/4		3/4	
3	112	3	561	3	1,010	3	1,459	3	1,908	3		3		3		3		3	
1/4	122	1/4	571	1/4	1,019	1/4	1,468	1/4	1,917	1/4		1/4		1/4		1/4		1/4	
1/2	131	1/2	580	1/2	1,029	1/2	1,478	1/2	1,926	1/2		1/2		1/2		1/2		1/2	
3/4	140	3/4	589	3/4	1,038	3/4	1,487	3/4	1,936	3/4		3/4		3/4		3/4		3/4	
4	150	4	599	4	1,047	4	1,496	4	1,945	4		4		4		4		4	
1/4	159	1/4	608	1/4	1,057	1/4	1,506	1/4	1,954	1/4		1/4		1/4		1/4		1/4	
1/2	168	1/2	617	1/2	1,066	1/2	1,515	1/2	1,964	1/2		1/2		1/2		1/2		1/2	
3/4	178	3/4	627	3/4	1,075	3/4	1,524	3/4	1,973	3/4		3/4		3/4		3/4		3/4	
5	187	5	636	5	1,085	5	1,534	5	1,982	5		5		5		5		5	
1/4	197	1/4	645	1/4	1,094	1/4	1,543	1/4	1,992	1/4		1/4		1/4		1/4		1/4	
1/2	206	1/2	655	1/2	1,104	1/2	1,552	1/2	2,001	1/2		1/2		1/2		1/2		1/2	
3/4	215	3/4	664	3/4	1,113	3/4	1,562	3/4	2,011	3/4		3/4		3/4		3/4		3/4	
6	225	6	673	6	1,122	6	1,571	6	2,020	6		6		6		6		6	
1/4	234	1/4	683	1/4	1,132	1/4	1,580	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	243	1/2	692	1/2	1,141	1/2	1,590	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	253	3/4	701	3/4	1,150	3/4	1,599	3/4		3/4		3/4		3/4		3/4		3/4	
7	262	7	711	7	1,160	7	1,608	7		7		7		7		7		7	
1/4	271	1/4	720	1/4	1,169	1/4	1,618	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	281	1/2	730	1/2	1,178	1/2	1,627	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	290	3/4	739	3/4	1,188	3/4	1,637	3/4		3/4		3/4		3/4		3/4		3/4	
8	299	8	748	8	1,197	8	1,646	8		8		8		8		8		8	
1/4	309	1/4	758	1/4	1,206	1/4	1,655	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	318	1/2	767	1/2	1,216	1/2	1,665	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	327	3/4	776	3/4	1,225	3/4	1,674	3/4		3/4		3/4		3/4		3/4		3/4	
9	337	9	786	9	1,234	9	1,683	9		9		9		9		9		9	
1/4	346	1/4	795	1/4	1,244	1/4	1,693	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	355	1/2	804	1/2	1,253	1/2	1,702	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	365	3/4	814	3/4	1,262	3/4	1,711	3/4		3/4		3/4		3/4		3/4		3/4	
10	374	10	823	10	1,272	10	1,721	10		10		10		10		10		10	
1/4	384	1/4	832	1/4	1,281	1/4	1,730	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	393	1/2	842	1/2	1,291	1/2	1,739	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	402	3/4	851	3/4	1,300	3/4	1,749	3/4		3/4		3/4		3/4		3/4		3/4	
11	412	11	860	11	1,309	11	1,758	11		11		11		11		11		11	
1/4	421	1/4	870	1/4	1,319	1/4	1,767	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	430	1/2	879	1/2	1,328	1/2	1,777	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	440	3/4	888	3/4	1,337	3/4	1,786	3/4		3/4		3/4		3/4		3/4		3/4	

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP LIP OF 2" HERMETIC VALVE.

STRAPPED: 05/20/2015 CL
CALCULATED: 05/20/2015 CL
PRINTED: 05/22/2015 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2015

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

FWD SLOP TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	449	0	898	0	1,347	0	1,795	0		0		0		0		0	
1/4	9	1/4	458	1/4	907	1/4	1,356	1/4	1,805	1/4		1/4		1/4		1/4		1/4	
1/2	19	1/2	468	1/2	917	1/2	1,365	1/2	1,814	1/2		1/2		1/2		1/2		1/2	
3/4	28	3/4	477	3/4	926	3/4	1,375	3/4	1,824	3/4		3/4		3/4		3/4		3/4	
1	37	1	486	1	935	1	1,384	1	1,833	1		1		1		1		1	
1/4	47	1/4	496	1/4	945	1/4	1,393	1/4	1,842	1/4		1/4		1/4		1/4		1/4	
1/2	56	1/2	505	1/2	954	1/2	1,403	1/2	1,852	1/2		1/2		1/2		1/2		1/2	
3/4	65	3/4	514	3/4	963	3/4	1,412	3/4	1,861	3/4		3/4		3/4		3/4		3/4	
2	75	2	524	2	973	2	1,421	2	1,870	2		2		2		2		2	
1/4	84	1/4	533	1/4	982	1/4	1,431	1/4	1,880	1/4		1/4		1/4		1/4		1/4	
1/2	94	1/2	542	1/2	991	1/2	1,440	1/2	1,889	1/2		1/2		1/2		1/2		1/2	
3/4	103	3/4	552	3/4	1,001	3/4	1,450	3/4	1,898	3/4		3/4		3/4		3/4		3/4	
3	112	3	561	3	1,010	3	1,459	3	1,908	3		3		3		3		3	
1/4	122	1/4	571	1/4	1,019	1/4	1,468	1/4	1,917	1/4		1/4		1/4		1/4		1/4	
1/2	131	1/2	580	1/2	1,029	1/2	1,478	1/2	1,926	1/2		1/2		1/2		1/2		1/2	
3/4	140	3/4	589	3/4	1,038	3/4	1,487	3/4	1,936	3/4		3/4		3/4		3/4		3/4	
4	150	4	599	4	1,047	4	1,496	4	1,945	4		4		4		4		4	
1/4	159	1/4	608	1/4	1,057	1/4	1,506	1/4	1,954	1/4		1/4		1/4		1/4		1/4	
1/2	168	1/2	617	1/2	1,066	1/2	1,515	1/2	1,964	1/2		1/2		1/2		1/2		1/2	
3/4	178	3/4	627	3/4	1,075	3/4	1,524	3/4	1,973	3/4		3/4		3/4		3/4		3/4	
5	187	5	636	5	1,085	5	1,534	5	1,982	5		5		5		5		5	
1/4	197	1/4	645	1/4	1,094	1/4	1,543	1/4	1,992	1/4		1/4		1/4		1/4		1/4	
1/2	206	1/2	655	1/2	1,104	1/2	1,552	1/2	2,001	1/2		1/2		1/2		1/2		1/2	
3/4	215	3/4	664	3/4	1,113	3/4	1,562	3/4	2,011	3/4		3/4		3/4		3/4		3/4	
6	225	6	673	6	1,122	6	1,571	6	2,020	6		6		6		6		6	
1/4	234	1/4	683	1/4	1,132	1/4	1,580	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	243	1/2	692	1/2	1,141	1/2	1,590	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	253	3/4	701	3/4	1,150	3/4	1,599	3/4		3/4		3/4		3/4		3/4		3/4	
7	262	7	711	7	1,160	7	1,608	7		7		7		7		7		7	
1/4	271	1/4	720	1/4	1,169	1/4	1,618	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	281	1/2	730	1/2	1,178	1/2	1,627	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	290	3/4	739	3/4	1,188	3/4	1,637	3/4		3/4		3/4		3/4		3/4		3/4	
8	299	8	748	8	1,197	8	1,646	8		8		8		8		8		8	
1/4	309	1/4	758	1/4	1,206	1/4	1,655	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	318	1/2	767	1/2	1,216	1/2	1,665	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	327	3/4	776	3/4	1,225	3/4	1,674	3/4		3/4		3/4		3/4		3/4		3/4	
9	337	9	786	9	1,234	9	1,683	9		9		9		9		9		9	
1/4	346	1/4	795	1/4	1,244	1/4	1,693	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	355	1/2	804	1/2	1,253	1/2	1,702	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	365	3/4	814	3/4	1,262	3/4	1,711	3/4		3/4		3/4		3/4		3/4		3/4	
10	374	10	823	10	1,272	10	1,721	10		10		10		10		10		10	
1/4	384	1/4	832	1/4	1,281	1/4	1,730	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	393	1/2	842	1/2	1,291	1/2	1,739	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	402	3/4	851	3/4	1,300	3/4	1,749	3/4		3/4		3/4		3/4		3/4		3/4	
11	412	11	860	11	1,309	11	1,758	11		11		11		11		11		11	
1/4	421	1/4	870	1/4	1,319	1/4	1,767	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	430	1/2	879	1/2	1,328	1/2	1,777	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	440	3/4	888	3/4	1,337	3/4	1,786	3/4		3/4		3/4		3/4		3/4		3/4	

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN TO TOP LIP OF 2" HERMETIC VALVE.

STRAPPED: 05/20/2015 CL
CALCULATED: 05/20/2015 CL
PRINTED: 05/22/2015 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2015

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "EBL 2975"

FUEL TANK INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 3'-09"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.
0	0	0	120	0	298	0	456	0		0		0		0		0		0	
1/4	1	1/4	123	1/4	302	1/4	459	1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	2	1/2	127	1/2	305	1/2	461	1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3	3/4	130	3/4	309	3/4	463	3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	3	1	134	1	313	1	466	1	1	1		1	1	1	1	1	1	1	1
1/4	5	1/4	137	1/4	316	1/4	468	1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	6	1/2	141	1/2	320	1/2	470	1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	8	3/4	144	3/4	324	3/4	472	3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	9	2	148	2	327	2	475	2	2	2		2	2	2	2	2	2	2	2
1/4	11	1/4	152	1/4	331	1/4	477	1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	13	1/2	155	1/2	335	1/2	478	1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	15	3/4	159	3/4	338	3/4	480	3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	16	3	162	3	342	3	482	3	3	3		3	3	3	3	3	3	3	3
1/4	19	1/4	166	1/4	346	1/4	484	1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	21	1/2	170	1/2	349	1/2	485	1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	23	3/4	173	3/4	353	3/4	487	3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	25	4	177	4	356	4	488	4	4	4		4	4	4	4	4	4	4	4
1/4	27	1/4	181	1/4	360	1/4	489	1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	30	1/2	185	1/2	363	1/2	490	1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	32	3/4	188	3/4	367	3/4	491	3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	35	5	192	5	370	5	492	5	5	5		5	5	5	5	5	5	5	5
1/4	37	1/4	196	1/4	374	1/4	493	1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	40	1/2	200	1/2	377	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	42	3/4	203	3/4	381	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	45	6	207	6	384	6		6	6	6		6	6	6	6	6	6	6	6
1/4	48	1/4	211	1/4	387	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51	1/2	215	1/2	391	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53	3/4	218	3/4	394	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	56	7	222	7	397	7		7	7	7		7	7	7	7	7	7	7	7
1/4	59	1/4	226	1/4	401	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	62	1/2	230	1/2	404	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	65	3/4	234	3/4	407	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	68	8	237	8	410	8		8	8	8		8	8	8	8	8	8	8	8
1/4	71	1/4	241	1/4	413	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	74	1/2	245	1/2	416	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	77	3/4	249	3/4	420	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	80	9	252	9	423	9		9	9	9		9	9	9	9	9	9	9	9
1/4	83	1/4	256	1/4	426	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	87	1/2	260	1/2	429	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	90	3/4	264	3/4	432	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	93	10	268	10	434	10		10	10	10		10	10	10	10	10	10	10	10
1/4	96	1/4	271	1/4	437	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	100	1/2	275	1/2	440	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	103	3/4	279	3/4	443	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	106	11	283	11	446	11		11	11	11		11	11	11	11	11	11	11	11
1/4	110	1/4	287	1/4	448	1/4		1/4	1/4	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	113	1/2	290	1/2	451	1/2		1/2	1/2	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	116	3/4	294	3/4	454	3/4		3/4	3/4	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT GAUGE POINT.
CAPACITY TABLE ONLY APPLIES TO INNAGE GAUGES TAKEN AT 2" DIAMETER STANDPIPE.

STRAPPED: 05/20/2015 CL
CALCULATED: 05/20/2015 CL
PRINTED: 05/20/2015 JS

CANCELS AND SUPERCEDES
ALL PRIOR TO 05/2015

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>