



BARGE "WEB 357"

INNAGE TRIM TABLE

	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 CENTER	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8
2 PORT	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
2 STBD	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/8
3 PORT	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
3 STBD	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8	00-0/8	- 00-0/8
4 CENTER	- 00-1/8	00-1/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-3/4	00-3/4	- 00-7/8	00-7/8	- 01-0/8	01-0/8

(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 4 CENTER IS 00-3/8"
 FOR A MEASURED INNAGE GAUGE OF 4'-00" ON 4 CENTER, THE TRIM CORRECTED INNAGE IS 4'-00 3/8"

LENGTH BETWEEN DRAFT MARKS: 237'-06"

July 27, 2021

PRECISION MEASUREMENT
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 P.O. Box 2092
 Pearland, Texas 77588

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BARGE "WEB 357"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-10 1/4"

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	0.86	0	275.35	0	690.21	0	1,140.20	0	1,589.95	0	2,040.67	0	2,491.38	0	2,942.10	0	3,392.80	0	3,843.37
1/4	2.32	1/4	283.10	1/4	699.60	1/4	1,149.55	1/4	1,599.34	1/4	2,050.06	1/4	2,500.77	1/4	2,951.49	1/4	3,402.19	1/4	3,852.75
1/2	3.79	1/2	290.84	1/2	708.99	1/2	1,158.91	1/2	1,608.73	1/2	2,059.45	1/2	2,510.16	1/2	2,960.88	1/2	3,411.57	1/2	3,862.14
3/4	5.25	3/4	298.58	3/4	718.38	3/4	1,168.26	3/4	1,618.12	3/4	2,068.84	3/4	2,519.55	3/4	2,970.27	3/4	3,420.96	3/4	3,871.53
1	6.72	1	306.33	1	727.77	1	1,177.62	1	1,627.51	1	2,078.23	1	2,528.94	1	2,979.66	1	3,430.35	1	3,880.91
1/4	10.11	1/4	314.24	1/4	737.16	1/4	1,186.97	1/4	1,636.90	1/4	2,087.62	1/4	2,538.33	1/4	2,989.05	1/4	3,439.73	1/4	3,890.30
1/2	13.51	1/2	322.15	1/2	746.55	1/2	1,196.33	1/2	1,646.29	1/2	2,097.01	1/2	2,547.72	1/2	2,998.44	1/2	3,449.12	1/2	3,899.69
3/4	16.91	3/4	330.06	3/4	755.94	3/4	1,205.68	3/4	1,655.68	3/4	2,106.40	3/4	2,557.11	3/4	3,007.83	3/4	3,458.51	3/4	3,909.07
2	20.30	2	337.97	2	765.33	2	1,215.04	2	1,665.07	2	2,115.79	2	2,566.50	2	3,017.22	2	3,467.89	2	3,918.46
1/4	23.15	1/4	346.04	1/4	774.72	1/4	1,224.39	1/4	1,674.46	1/4	2,125.18	1/4	2,575.89	1/4	3,026.61	1/4	3,477.28	1/4	3,927.85
1/2	26.00	1/2	354.12	1/2	784.11	1/2	1,233.75	1/2	1,683.85	1/2	2,134.57	1/2	2,585.28	1/2	3,036.00	1/2	3,486.67	1/2	3,937.23
3/4	28.84	3/4	362.20	3/4	793.50	3/4	1,243.10	3/4	1,693.24	3/4	2,143.96	3/4	2,594.67	3/4	3,045.39	3/4	3,496.05	3/4	3,946.62
3	31.69	3	370.27	3	802.89	3	1,252.46	3	1,702.63	3	2,153.35	3	2,604.06	3	3,054.78	3	3,505.44	3	3,956.01
1/4	36.89	1/4	378.52	1/4	812.28	1/4	1,261.81	1/4	1,712.02	1/4	2,162.74	1/4	2,613.45	1/4	3,064.17	1/4	3,514.83	1/4	3,965.39
1/2	42.08	1/2	386.76	1/2	821.67	1/2	1,271.17	1/2	1,721.41	1/2	2,172.13	1/2	2,622.84	1/2	3,073.56	1/2	3,524.21	1/2	3,974.78
3/4	47.28	3/4	395.01	3/4	831.05	3/4	1,280.52	3/4	1,730.80	3/4	2,181.52	3/4	2,632.23	3/4	3,082.95	3/4	3,533.60	3/4	3,984.17
4	52.47	4	403.25	4	840.44	4	1,289.88	4	1,740.19	4	2,190.91	4	2,641.62	4	3,092.34	4	3,542.99	4	3,993.55
1/4	58.77	1/4	411.66	1/4	849.83	1/4	1,299.23	1/4	1,749.58	1/4	2,200.30	1/4	2,651.01	1/4	3,101.73	1/4	3,552.37	1/4	4,002.94
1/2	65.07	1/2	420.07	1/2	859.22	1/2	1,308.59	1/2	1,758.97	1/2	2,209.69	1/2	2,660.40	1/2	3,111.12	1/2	3,561.76	1/2	4,012.33
3/4	71.37	3/4	428.48	3/4	868.61	3/4	1,317.94	3/4	1,768.36	3/4	2,219.08	3/4	2,669.79	3/4	3,120.51	3/4	3,571.15	3/4	4,021.71
5	77.67	5	436.89	5	878.00	5	1,327.30	5	1,777.75	5	2,228.47	5	2,679.18	5	3,129.90	5	3,580.54	5	4,031.10
1/4	84.18	1/4	445.47	1/4	887.39	1/4	1,336.65	1/4	1,787.14	1/4	2,237.86	1/4	2,688.57	1/4	3,139.29	1/4	3,589.92	1/4	4,040.49
1/2	90.70	1/2	454.04	1/2	896.78	1/2	1,346.01	1/2	1,796.53	1/2	2,247.25	1/2	2,697.96	1/2	3,148.68	1/2	3,599.31	1/2	4,049.88
3/4	97.21	3/4	462.62	3/4	906.17	3/4	1,355.36	3/4	1,805.92	3/4	2,256.64	3/4	2,707.35	3/4	3,158.07	3/4	3,608.70	3/4	4,059.26
6	103.73	6	471.20	6	915.56	6	1,364.72	6	1,815.31	6	2,266.03	6	2,716.74	6	3,167.46	6	3,618.08	6	4,068.65
1/4	110.44	1/4	479.94	1/4	924.95	1/4	1,374.08	1/4	1,824.70	1/4	2,275.42	1/4	2,726.13	1/4	3,176.85	1/4	3,627.47	1/4	4,078.04
1/2	117.15	1/2	488.68	1/2	934.33	1/2	1,383.44	1/2	1,834.09	1/2	2,284.81	1/2	2,735.52	1/2	3,186.24	1/2	3,636.86	1/2	4,087.42
3/4	123.86	3/4	497.43	3/4	943.72	3/4	1,392.79	3/4	1,843.48	3/4	2,294.19	3/4	2,744.91	3/4	3,195.63	3/4	3,646.24	3/4	4,096.81
7	130.57	7	506.17	7	953.10	7	1,402.15	7	1,852.87	7	2,303.58	7	2,754.30	7	3,205.02	7	3,655.63	7	4,106.20
1/4	137.46	1/4	515.08	1/4	962.46	1/4	1,411.54	1/4	1,862.26	1/4	2,312.97	1/4	2,763.69	1/4	3,214.41	1/4	3,665.02	1/4	4,115.58
1/2	144.36	1/2	523.99	1/2	971.81	1/2	1,420.93	1/2	1,871.65	1/2	2,322.36	1/2	2,773.08	1/2	3,223.80	1/2	3,674.40	1/2	4,124.97
3/4	151.25	3/4	532.90	3/4	981.17	3/4	1,430.32	3/4	1,881.04	3/4	2,331.75	3/4	2,782.47	3/4	3,233.18	3/4	3,683.79	3/4	4,134.36
8	158.15	8	541.81	8	990.52	8	1,439.71	8	1,890.43	8	2,341.14	8	2,791.86	8	3,242.57	8	3,693.18	8	4,143.74
1/4	165.22	1/4	550.89	1/4	999.88	1/4	1,449.10	1/4	1,899.82	1/4	2,350.53	1/4	2,801.25	1/4	3,251.96	1/4	3,702.56	1/4	4,153.13
1/2	172.29	1/2	559.97	1/2	1,009.23	1/2	1,458.49	1/2	1,909.21	1/2	2,359.92	1/2	2,810.64	1/2	3,261.35	1/2	3,711.95	1/2	4,162.52
3/4	179.36	3/4	569.04	3/4	1,018.59	3/4	1,467.88	3/4	1,918.60	3/4	2,369.31	3/4	2,820.03	3/4	3,270.74	3/4	3,721.34	3/4	4,171.90
9	186.43	9	578.12	9	1,027.94	9	1,477.27	9	1,927.99	9	2,378.70	9	2,829.42	9	3,280.13	9	3,730.72	9	4,181.29
1/4	193.67	1/4	587.36	1/4	1,037.29	1/4	1,486.66	1/4	1,937.38	1/4	2,388.09	1/4	2,838.81	1/4	3,289.52	1/4	3,740.11	1/4	4,190.68
1/2	200.92	1/2	596.61	1/2	1,046.65	1/2	1,496.05	1/2	1,946.77	1/2	2,397.48	1/2	2,848.20	1/2	3,298.91	1/2	3,749.50	1/2	4,200.06
3/4	208.16	3/4	605.85	3/4	1,056.00	3/4	1,505.44	3/4	1,956.16	3/4	2,406.87	3/4	2,857.59	3/4	3,308.30	3/4	3,758.88	3/4	4,209.45
10	215.40	10	615.10	10	1,065.36	10	1,514.83	10	1,965.55	10	2,416.26	10	2,866.98	10	3,317.69	10	3,768.27	10	4,218.84
1/4	222.81	1/4	624.49	1/4	1,074.71	1/4	1,524.22	1/4	1,974.94	1/4	2,425.65	1/4	2,876.37	1/4	3,327.08	1/4	3,777.66	1/4	4,228.22
1/2	230.22	1/2	633.88	1/2	1,084.07	1/2	1,533.61	1/2	1,984.33	1/2	2,435.04	1/2	2,885.76	1/2	3,336.47	1/2	3,787.04	1/2	4,237.61
3/4	237.63	3/4	643.26	3/4	1,093.42	3/4	1,543.00	3/4	1,993.72	3/4	2,444.43	3/4	2,895.15	3/4	3,345.86	3/4	3,796.43	3/4	4,247.00
11	245.04	11	652.65	11	1,102.78	11	1,552.39	11	2,003.11	11	2,453.82	11	2,904.54	11	3,355.25	11	3,805.82	11	4,256.38
1/4	252.62	1/4	662.04	1/4	1,112.13	1/4	1,561.78	1/4	2,012.50	1/4	2,463.21	1/4	2,913.93	1/4	3,364.64	1/4	3,815.21	1/4	4,265.77
1/2	260.20	1/2	671.43	1/2	1,121.49	1/2	1,571.17	1/2	2,021.89	1/2	2,472.60	1/2	2,923.32	1/2	3,374.03	1/2	3,824.59	1/2	4,275.16
3/4	267.77	3/4	680.82	3/4	1,130.84	3/4	1,580.56	3/4	2,031.28	3/4	2,481.99	3/4	2,932.71	3/4	3,383.41	3/4	3,833.98	3/4	4,284.54

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED 0'-06" OFF CENTERLINE AND 25'-09" FORWARD OF AFT BULKHEAD.

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

PRECISION MEASUREMENT
& ANALYSIS, INC.

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BARGE "WEB 357"

1 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-10 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	4,293.93	0	4,744.44	0	5,194.95	0	5,645.18	0	6,094.13	0	6,528.64	0		0		0		0	
1/4	4,303.31	1/4	4,753.82	1/4	5,204.33	1/4	5,654.53	1/4	6,103.47	1/4	6,534.23	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,312.70	1/2	4,763.21	1/2	5,213.72	1/2	5,663.89	1/2	6,112.82	1/2	6,539.82	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,322.09	3/4	4,772.59	3/4	5,223.10	3/4	5,673.24	3/4	6,122.17	3/4	6,545.41	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	4,331.47	1	4,781.98	1	5,232.49	1	5,682.59	1	6,131.52	1	6,551.00	1	1	1	1	1	1	1	1
1/4	4,340.86	1/4	4,791.37	1/4	5,241.87	1/4	5,691.95	1/4	6,140.82	1/4	6,555.02	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,350.24	1/2	4,800.75	1/2	5,251.26	1/2	5,701.30	1/2	6,150.12	1/2	6,559.05	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,359.63	3/4	4,810.14	3/4	5,260.65	3/4	5,710.65	3/4	6,159.43	3/4	6,563.07	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	4,369.01	2	4,819.52	2	5,270.03	2	5,720.01	2	6,168.73	2	6,567.10	2	2	2	2	2	2	2	2
1/4	4,378.40	1/4	4,828.91	1/4	5,279.42	1/4	5,729.36	1/4	6,178.03	1/4	6,569.55	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,387.79	1/2	4,838.29	1/2	5,288.80	1/2	5,738.71	1/2	6,187.34	1/2	6,572.01	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,397.17	3/4	4,847.68	3/4	5,298.19	3/4	5,748.06	3/4	6,196.64	3/4	6,574.47	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	4,406.56	3	4,857.07	3	5,307.57	3	5,757.42	3	6,205.94	3	6,576.93	3	3	3	3	3	3	3	3
1/4	4,415.94	1/4	4,866.45	1/4	5,316.96	1/4	5,766.77	1/4	6,215.25	1/4	6,577.91	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,425.33	1/2	4,875.84	1/2	5,326.35	1/2	5,776.12	1/2	6,224.55	1/2	6,578.89	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,434.71	3/4	4,885.22	3/4	5,335.73	3/4	5,785.48	3/4	6,233.85	3/4	6,579.86	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4,444.10	4	4,894.61	4	5,345.12	4	5,794.83	4	6,243.16	4		4	4	4	4	4	4	4	4
1/4	4,453.48	1/4	4,903.99	1/4	5,354.50	1/4	5,804.18	1/4	6,252.46	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,462.87	1/2	4,913.38	1/2	5,363.89	1/2	5,813.54	1/2	6,261.77	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,472.26	3/4	4,922.76	3/4	5,373.27	3/4	5,822.89	3/4	6,271.07	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	4,481.64	5	4,932.15	5	5,382.66	5	5,832.24	5	6,280.38	5		5	5	5	5	5	5	5	5
1/4	4,491.03	1/4	4,941.54	1/4	5,392.04	1/4	5,841.59	1/4	6,289.68	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,500.41	1/2	4,950.92	1/2	5,401.43	1/2	5,850.95	1/2	6,298.98	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,509.80	3/4	4,960.31	3/4	5,410.82	3/4	5,860.30	3/4	6,308.27	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	4,519.18	6	4,969.69	6	5,420.20	6	5,869.65	6	6,317.57	6		6	6	6	6	6	6	6	6
1/4	4,528.57	1/4	4,979.08	1/4	5,429.59	1/4	5,879.01	1/4	6,326.86	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,537.95	1/2	4,988.46	1/2	5,438.97	1/2	5,888.36	1/2	6,336.16	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,547.34	3/4	4,997.85	3/4	5,448.36	3/4	5,897.71	3/4	6,345.45	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	4,556.73	7	5,007.23	7	5,457.74	7	5,907.07	7	6,354.74	7		7	7	7	7	7	7	7	7
1/4	4,566.11	1/4	5,016.62	1/4	5,467.13	1/4	5,916.42	1/4	6,364.01	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,575.50	1/2	5,026.01	1/2	5,476.51	1/2	5,925.77	1/2	6,373.29	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,584.88	3/4	5,035.39	3/4	5,485.90	3/4	5,935.12	3/4	6,382.56	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	4,594.27	8	5,044.78	8	5,495.29	8	5,944.48	8	6,391.83	8		8	8	8	8	8	8	8	8
1/4	4,603.65	1/4	5,054.16	1/4	5,504.67	1/4	5,953.83	1/4	6,401.08	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,613.04	1/2	5,063.55	1/2	5,514.06	1/2	5,963.18	1/2	6,410.33	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,622.43	3/4	5,072.93	3/4	5,523.44	3/4	5,972.54	3/4	6,419.57	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	4,631.81	9	5,082.32	9	5,532.83	9	5,981.89	9	6,428.82	9		9	9	9	9	9	9	9	9
1/4	4,641.20	1/4	5,091.71	1/4	5,542.21	1/4	5,991.24	1/4	6,437.98	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,650.58	1/2	5,101.09	1/2	5,551.59	1/2	6,000.60	1/2	6,447.14	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,659.97	3/4	5,110.48	3/4	5,560.98	3/4	6,009.95	3/4	6,456.30	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	4,669.35	10	5,119.86	10	5,570.36	10	6,019.30	10	6,465.47	10		10	10	10	10	10	10	10	10
1/4	4,678.74	1/4	5,129.25	1/4	5,579.71	1/4	6,028.65	1/4	6,474.10	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,688.12	1/2	5,138.63	1/2	5,589.06	1/2	6,038.01	1/2	6,482.74	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,697.51	3/4	5,148.02	3/4	5,598.42	3/4	6,047.36	3/4	6,491.38	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	4,706.90	11	5,157.40	11	5,607.77	11	6,056.71	11	6,500.02	11		11	11	11	11	11	11	11	11
1/4	4,716.28	1/4	5,166.79	1/4	5,617.12	1/4	6,066.07	1/4	6,507.17	1/4		1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	4,725.67	1/2	5,176.18	1/2	5,626.48	1/2	6,075.42	1/2	6,514.33	1/2		1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	4,735.05	3/4	5,185.56	3/4	5,635.83	3/4	6,084.77	3/4	6,521.48	3/4		3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 07/27/2021 JS
CALCULATED: 07/27/2021 CL
PRINTED: 07/27/2021 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2021

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



BARGE "WEB 357"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-05 3/4"

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	11.87	0	303.44	0	610.48	0	908.08	0	1,212.02	0	1,519.08	0	1,826.13	0	2,133.19	0	2,440.21	0	2,747.16
1/4	15.67	1/4	309.83	1/4	616.88	1/4	914.22	1/4	1,218.42	1/4	1,525.48	1/4	1,832.53	1/4	2,139.59	1/4	2,446.61	1/4	2,753.56
1/2	19.47	1/2	316.23	1/2	623.27	1/2	920.35	1/2	1,224.82	1/2	1,531.87	1/2	1,838.93	1/2	2,145.98	1/2	2,453.00	1/2	2,759.95
3/4	23.26	3/4	322.63	3/4	629.67	3/4	926.49	3/4	1,231.21	3/4	1,538.27	3/4	1,845.33	3/4	2,152.38	3/4	2,459.40	3/4	2,766.35
1	27.06	1	329.03	1	636.07	1	932.62	1	1,237.61	1	1,544.67	1	1,851.72	1	2,158.78	1	2,465.79	1	2,772.74
1/4	32.45	1/4	335.42	1/4	642.46	1/4	938.78	1/4	1,244.01	1/4	1,551.06	1/4	1,858.12	1/4	2,165.18	1/4	2,472.19	1/4	2,779.14
1/2	37.85	1/2	341.82	1/2	648.86	1/2	944.93	1/2	1,250.41	1/2	1,557.46	1/2	1,864.52	1/2	2,171.57	1/2	2,478.58	1/2	2,785.53
3/4	43.24	3/4	348.22	3/4	655.26	3/4	951.08	3/4	1,256.80	3/4	1,563.86	3/4	1,870.91	3/4	2,177.97	3/4	2,484.97	3/4	2,791.93
2	48.63	2	354.61	2	661.65	2	957.23	2	1,263.20	2	1,570.25	2	1,877.31	2	2,184.37	2	2,491.37	2	2,798.32
1/4	54.86	1/4	361.01	1/4	668.05	1/4	963.39	1/4	1,269.60	1/4	1,576.65	1/4	1,883.71	1/4	2,190.76	1/4	2,497.76	1/4	2,804.71
1/2	61.09	1/2	367.41	1/2	674.45	1/2	969.54	1/2	1,275.99	1/2	1,583.05	1/2	1,890.10	1/2	2,197.16	1/2	2,504.16	1/2	2,811.11
3/4	67.31	3/4	373.80	3/4	680.84	3/4	975.70	3/4	1,282.39	3/4	1,589.45	3/4	1,896.50	3/4	2,203.56	3/4	2,510.55	3/4	2,817.50
3	73.54	3	380.20	3	687.24	3	981.85	3	1,288.79	3	1,595.84	3	1,902.90	3	2,209.95	3	2,516.95	3	2,823.90
1/4	79.89	1/4	386.60	1/4	693.40	1/4	988.22	1/4	1,295.18	1/4	1,602.24	1/4	1,909.30	1/4	2,216.35	1/4	2,523.34	1/4	2,830.29
1/2	86.23	1/2	392.99	1/2	699.57	1/2	994.59	1/2	1,301.58	1/2	1,608.64	1/2	1,915.69	1/2	2,222.75	1/2	2,529.74	1/2	2,836.69
3/4	92.58	3/4	399.39	3/4	705.73	3/4	1,000.95	3/4	1,307.98	3/4	1,615.03	3/4	1,922.09	3/4	2,229.15	3/4	2,536.13	3/4	2,843.08
4	98.93	4	405.79	4	711.90	4	1,007.32	4	1,314.38	4	1,621.43	4	1,928.49	4	2,235.54	4	2,542.53	4	2,849.48
1/4	105.30	1/4	412.18	1/4	718.03	1/4	1,013.72	1/4	1,320.77	1/4	1,627.83	1/4	1,934.88	1/4	2,241.94	1/4	2,548.92	1/4	2,855.87
1/2	111.67	1/2	418.58	1/2	724.16	1/2	1,020.11	1/2	1,327.17	1/2	1,634.22	1/2	1,941.28	1/2	2,248.34	1/2	2,555.32	1/2	2,862.27
3/4	118.04	3/4	424.98	3/4	730.29	3/4	1,026.51	3/4	1,333.57	3/4	1,640.62	3/4	1,947.68	3/4	2,254.73	3/4	2,561.71	3/4	2,868.66
5	124.41	5	431.37	5	736.42	5	1,032.91	5	1,339.96	5	1,647.02	5	1,954.07	5	2,261.13	5	2,568.11	5	2,875.06
1/4	130.79	1/4	437.77	1/4	742.55	1/4	1,039.30	1/4	1,346.36	1/4	1,653.42	1/4	1,960.47	1/4	2,267.53	1/4	2,574.50	1/4	2,881.45
1/2	137.17	1/2	444.17	1/2	748.68	1/2	1,045.70	1/2	1,352.76	1/2	1,659.81	1/2	1,966.87	1/2	2,273.92	1/2	2,580.90	1/2	2,887.85
3/4	143.56	3/4	450.56	3/4	754.81	3/4	1,052.10	3/4	1,359.15	3/4	1,666.21	3/4	1,973.27	3/4	2,280.32	3/4	2,587.29	3/4	2,894.24
6	149.94	6	456.96	6	760.94	6	1,058.50	6	1,365.55	6	1,672.61	6	1,979.66	6	2,286.72	6	2,593.69	6	2,900.64
1/4	156.33	1/4	463.36	1/4	767.07	1/4	1,064.89	1/4	1,371.95	1/4	1,679.00	1/4	1,986.06	1/4	2,293.12	1/4	2,600.08	1/4	2,907.03
1/2	162.72	1/2	469.75	1/2	773.20	1/2	1,071.29	1/2	1,378.35	1/2	1,685.40	1/2	1,992.46	1/2	2,299.51	1/2	2,606.48	1/2	2,913.43
3/4	169.12	3/4	476.15	3/4	779.33	3/4	1,077.69	3/4	1,384.74	3/4	1,691.80	3/4	1,998.85	3/4	2,305.91	3/4	2,612.87	3/4	2,919.82
7	175.51	7	482.55	7	785.46	7	1,084.08	7	1,391.14	7	1,698.19	7	2,005.25	7	2,312.31	7	2,619.27	7	2,926.22
1/4	181.90	1/4	488.94	1/4	791.59	1/4	1,090.48	1/4	1,397.54	1/4	1,704.59	1/4	2,011.65	1/4	2,318.70	1/4	2,625.66	1/4	2,932.61
1/2	188.30	1/2	495.34	1/2	797.72	1/2	1,096.88	1/2	1,403.93	1/2	1,710.99	1/2	2,018.04	1/2	2,325.10	1/2	2,632.06	1/2	2,939.01
3/4	194.70	3/4	501.74	3/4	803.85	3/4	1,103.27	3/4	1,410.33	3/4	1,717.39	3/4	2,024.44	3/4	2,331.50	3/4	2,638.45	3/4	2,945.40
8	201.09	8	508.13	8	809.98	8	1,109.67	8	1,416.73	8	1,723.78	8	2,030.84	8	2,337.89	8	2,644.84	8	2,951.80
1/4	207.49	1/4	514.53	1/4	816.11	1/4	1,116.07	1/4	1,423.12	1/4	1,730.18	1/4	2,037.24	1/4	2,344.29	1/4	2,651.24	1/4	2,958.19
1/2	213.88	1/2	520.93	1/2	822.24	1/2	1,122.47	1/2	1,429.52	1/2	1,736.58	1/2	2,043.63	1/2	2,350.69	1/2	2,657.63	1/2	2,964.58
3/4	220.28	3/4	527.32	3/4	828.37	3/4	1,128.86	3/4	1,435.92	3/4	1,742.97	3/4	2,050.03	3/4	2,357.09	3/4	2,664.03	3/4	2,970.98
9	226.68	9	533.72	9	834.50	9	1,135.26	9	1,442.31	9	1,749.37	9	2,056.43	9	2,363.48	9	2,670.42	9	2,977.37
1/4	233.07	1/4	540.12	1/4	840.63	1/4	1,141.66	1/4	1,448.71	1/4	1,755.77	1/4	2,062.82	1/4	2,369.88	1/4	2,676.82	1/4	2,983.77
1/2	239.47	1/2	546.51	1/2	846.76	1/2	1,148.05	1/2	1,455.11	1/2	1,762.16	1/2	2,069.22	1/2	2,376.27	1/2	2,683.21	1/2	2,990.16
3/4	245.87	3/4	552.91	3/4	852.89	3/4	1,154.45	3/4	1,461.51	3/4	1,768.56	3/4	2,075.62	3/4	2,382.66	3/4	2,689.61	3/4	2,996.56
10	252.26	10	559.31	10	859.02	10	1,160.85	10	1,467.90	10	1,774.96	10	2,082.01	10	2,389.05	10	2,696.00	10	3,002.95
1/4	258.66	1/4	565.70	1/4	865.15	1/4	1,167.24	1/4	1,474.30	1/4	1,781.36	1/4	2,088.41	1/4	2,395.45	1/4	2,702.40	1/4	3,009.35
1/2	265.06	1/2	572.10	1/2	871.28	1/2	1,173.64	1/2	1,480.70	1/2	1,787.75	1/2	2,094.81	1/2	2,401.84	1/2	2,708.79	1/2	3,015.74
3/4	271.45	3/4	578.50	3/4	877.41	3/4	1,180.04	3/4	1,487.09	3/4	1,794.15	3/4	2,101.21	3/4	2,408.24	3/4	2,715.19	3/4	3,022.14
11	277.85	11	584.89	11	883.54	11	1,186.44	11	1,493.49	11	1,800.55	11	2,107.60	11	2,414.63	11	2,721.58	11	3,028.53
1/4	284.25	1/4	591.29	1/4	889.68	1/4	1,192.83	1/4	1,499.89	1/4	1,806.94	1/4	2,114.00	1/4	2,421.03	1/4	2,727.98	1/4	3,034.93
1/2	290.64	1/2	597.69	1/2	895.81	1/2	1,199.23	1/2	1,506.28	1/2	1,813.34	1/2	2,120.40	1/2	2,427.42	1/2	2,734.37	1/2	3,041.32
3/4	297.04	3/4	604.08	3/4	901.95	3/4	1,205.63	3/4	1,512.68	3/4	1,819.74	3/4	2,126.79	3/4	2,433.82	3/4	2,740.77	3/4	3,047.72

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED 10'-09" OFF CENTERLINE AND 37'-03" 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 "WEB 357"

2 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-05 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	3,054.11	0	3,361.06	0	3,668.01	0	3,974.64	0	4,280.44	0		0		0		0		0	
1/4	3,060.51	1/4	3,367.46	1/4	3,674.41	1/4	3,981.01	1/4	4,286.78	1/4		1/4		1/4		1/4		1/4	
1/2	3,066.90	1/2	3,373.85	1/2	3,680.80	1/2	3,987.39	1/2	4,293.12	1/2		1/2		1/2		1/2		1/2	
3/4	3,073.30	3/4	3,380.25	3/4	3,687.20	3/4	3,993.76	3/4	4,299.46	3/4		3/4		3/4		3/4		3/4	
1	3,079.69	1	3,386.64	1	3,693.59	1	4,000.13	1	4,305.80	1		1		1		1		1	
1/4	3,086.09	1/4	3,393.04	1/4	3,699.99	1/4	4,006.51	1/4	4,312.14	1/4		1/4		1/4		1/4		1/4	
1/2	3,092.48	1/2	3,399.43	1/2	3,706.38	1/2	4,012.88	1/2	4,318.48	1/2		1/2		1/2		1/2		1/2	
3/4	3,098.88	3/4	3,405.83	3/4	3,712.78	3/4	4,019.25	3/4	4,324.83	3/4		3/4		3/4		3/4		3/4	
2	3,105.27	2	3,412.22	2	3,719.17	2	4,025.63	2	4,331.17	2		2		2		2		2	
1/4	3,111.67	1/4	3,418.62	1/4	3,725.57	1/4	4,032.00	1/4	4,337.51	1/4		1/4		1/4		1/4		1/4	
1/2	3,118.06	1/2	3,425.01	1/2	3,731.96	1/2	4,038.37	1/2	4,343.85	1/2		1/2		1/2		1/2		1/2	
3/4	3,124.45	3/4	3,431.41	3/4	3,738.36	3/4	4,044.75	3/4	4,350.19	3/4		3/4		3/4		3/4		3/4	
3	3,130.85	3	3,437.80	3	3,744.75	3	4,051.12	3	4,356.53	3		3		3		3		3	
1/4	3,137.24	1/4	3,444.19	1/4	3,751.15	1/4	4,057.49	1/4	4,362.87	1/4		1/4		1/4		1/4		1/4	
1/2	3,143.64	1/2	3,450.59	1/2	3,757.54	1/2	4,063.86	1/2	4,369.21	1/2		1/2		1/2		1/2		1/2	
3/4	3,150.03	3/4	3,456.98	3/4	3,763.93	3/4	4,070.24	3/4	4,375.55	3/4		3/4		3/4		3/4		3/4	
4	3,156.43	4	3,463.38	4	3,770.33	4	4,076.61	4	4,381.89	4		4		4		4		4	
1/4	3,162.82	1/4	3,469.77	1/4	3,776.72	1/4	4,082.98	1/4	4,388.22	1/4		1/4		1/4		1/4		1/4	
1/2	3,169.22	1/2	3,476.17	1/2	3,783.12	1/2	4,089.36	1/2	4,394.56	1/2		1/2		1/2		1/2		1/2	
3/4	3,175.61	3/4	3,482.56	3/4	3,789.51	3/4	4,095.73	3/4	4,400.89	3/4		3/4		3/4		3/4		3/4	
5	3,182.01	5	3,488.96	5	3,795.91	5	4,102.10	5	4,407.23	5		5		5		5		5	
1/4	3,188.40	1/4	3,495.35	1/4	3,802.30	1/4	4,108.48	1/4	4,413.55	1/4		1/4		1/4		1/4		1/4	
1/2	3,194.80	1/2	3,501.75	1/2	3,808.70	1/2	4,114.85	1/2	4,419.88	1/2		1/2		1/2		1/2		1/2	
3/4	3,201.19	3/4	3,508.14	3/4	3,815.09	3/4	4,121.22	3/4	4,426.20	3/4		3/4		3/4		3/4		3/4	
6	3,207.59	6	3,514.54	6	3,821.49	6	4,127.60	6	4,432.52	6		6		6		6		6	
1/4	3,213.98	1/4	3,520.93	1/4	3,827.88	1/4	4,133.97	1/4	4,438.83	1/4		1/4		1/4		1/4		1/4	
1/2	3,220.38	1/2	3,527.33	1/2	3,834.28	1/2	4,140.34	1/2	4,445.14	1/2		1/2		1/2		1/2		1/2	
3/4	3,226.77	3/4	3,533.72	3/4	3,840.67	3/4	4,146.72	3/4	4,451.45	3/4		3/4		3/4		3/4		3/4	
7	3,233.17	7	3,540.12	7	3,847.07	7	4,153.09	7	4,457.75	7		7		7		7		7	
1/4	3,239.56	1/4	3,546.51	1/4	3,853.46	1/4	4,159.46	1/4	4,464.03	1/4		1/4		1/4		1/4		1/4	
1/2	3,245.96	1/2	3,552.91	1/2	3,859.86	1/2	4,165.84	1/2	4,470.31	1/2		1/2		1/2		1/2		1/2	
3/4	3,252.35	3/4	3,559.30	3/4	3,866.25	3/4	4,172.21	3/4	4,476.59	3/4		3/4		3/4		3/4		3/4	
8	3,258.75	8	3,565.70	8	3,872.65	8	4,178.58	8	4,482.87	8		8		8		8		8	
1/4	3,265.14	1/4	3,572.09	1/4	3,879.03	1/4	4,184.96	1/4	4,488.92	1/4		1/4		1/4		1/4		1/4	
1/2	3,271.54	1/2	3,578.49	1/2	3,885.40	1/2	4,191.33	1/2	4,494.96	1/2		1/2		1/2		1/2		1/2	
3/4	3,277.93	3/4	3,584.88	3/4	3,891.78	3/4	4,197.70	3/4	4,501.01	3/4		3/4		3/4		3/4		3/4	
9	3,284.32	9	3,591.28	9	3,898.16	9	4,204.08	9	4,507.05	9		9		9		9		9	
1/4	3,290.72	1/4	3,597.67	1/4	3,904.53	1/4	4,210.45	1/4	4,512.19	1/4		1/4		1/4		1/4		1/4	
1/2	3,297.11	1/2	3,604.06	1/2	3,910.91	1/2	4,216.82	1/2	4,517.32	1/2		1/2		1/2		1/2		1/2	
3/4	3,303.51	3/4	3,610.46	3/4	3,917.28	3/4	4,223.19	3/4	4,522.46	3/4		3/4		3/4		3/4		3/4	
10	3,309.90	10	3,616.85	10	3,923.65	10	4,229.57	10	4,527.59	10		10		10		10		10	
1/4	3,316.30	1/4	3,623.25	1/4	3,930.03	1/4	4,235.94	1/4	4,531.67	1/4		1/4		1/4		1/4		1/4	
1/2	3,322.69	1/2	3,629.64	1/2	3,936.40	1/2	4,242.31	1/2	4,535.75	1/2		1/2		1/2		1/2		1/2	
3/4	3,329.09	3/4	3,636.04	3/4	3,942.77	3/4	4,248.69	3/4	4,539.83	3/4		3/4		3/4		3/4		3/4	
11	3,335.48	11	3,642.43	11	3,949.15	11	4,255.06	11	4,543.90	11		11		11		11		11	
1/4	3,341.88	1/4	3,648.83	1/4	3,955.52	1/4	4,261.41	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,348.27	1/2	3,655.22	1/2	3,961.89	1/2	4,267.75	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,354.67	3/4	3,661.62	3/4	3,968.27	3/4	4,274.10	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 07/27/2021 JS
CALCULATED: 07/27/2021 CL
PRINTED: 07/27/2021 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2021

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



BARGE "WEB 357"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-05 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	11.86	0	303.21	0	610.03	0	916.30	0	1,223.08	0	1,529.90	0	1,836.73	0	2,143.55	0	2,450.35	0	2,757.07
1/4	15.66	1/4	309.60	1/4	616.42	1/4	922.68	1/4	1,229.47	1/4	1,536.29	1/4	1,843.12	1/4	2,149.95	1/4	2,456.74	1/4	2,763.46
1/2	19.45	1/2	316.00	1/2	622.81	1/2	929.06	1/2	1,235.86	1/2	1,542.69	1/2	1,849.51	1/2	2,156.34	1/2	2,463.13	1/2	2,769.85
3/4	23.25	3/4	322.39	3/4	629.20	3/4	935.44	3/4	1,242.25	3/4	1,549.08	3/4	1,855.90	3/4	2,162.73	3/4	2,469.52	3/4	2,776.24
1	27.04	1	328.78	1	635.60	1	941.82	1	1,248.65	1	1,555.47	1	1,862.30	1	2,169.12	1	2,475.91	1	2,782.63
1/4	32.43	1/4	335.17	1/4	641.99	1/4	948.22	1/4	1,255.04	1/4	1,561.86	1/4	1,868.69	1/4	2,175.51	1/4	2,482.30	1/4	2,789.02
1/2	37.82	1/2	341.56	1/2	648.38	1/2	954.61	1/2	1,261.43	1/2	1,568.26	1/2	1,875.08	1/2	2,181.91	1/2	2,488.69	1/2	2,795.41
3/4	43.21	3/4	347.96	3/4	654.77	3/4	961.00	3/4	1,267.82	3/4	1,574.65	3/4	1,881.47	3/4	2,188.30	3/4	2,495.08	3/4	2,801.80
2	48.60	2	354.35	2	661.16	2	967.39	2	1,274.21	2	1,581.04	2	1,887.87	2	2,194.69	2	2,501.47	2	2,808.19
1/4	54.82	1/4	360.74	1/4	667.56	1/4	973.78	1/4	1,280.61	1/4	1,587.43	1/4	1,894.26	1/4	2,201.08	1/4	2,507.86	1/4	2,814.58
1/2	61.04	1/2	367.13	1/2	673.95	1/2	980.17	1/2	1,287.00	1/2	1,593.82	1/2	1,900.65	1/2	2,207.48	1/2	2,514.25	1/2	2,820.97
3/4	67.26	3/4	373.52	3/4	680.34	3/4	986.56	3/4	1,293.39	3/4	1,600.22	3/4	1,907.04	3/4	2,213.87	3/4	2,520.64	3/4	2,827.37
3	73.48	3	379.92	3	686.73	3	992.96	3	1,299.78	3	1,606.61	3	1,913.43	3	2,220.26	3	2,527.03	3	2,833.76
1/4	79.83	1/4	386.31	1/4	693.11	1/4	999.35	1/4	1,306.17	1/4	1,613.00	1/4	1,919.83	1/4	2,226.65	1/4	2,533.42	1/4	2,840.15
1/2	86.17	1/2	392.70	1/2	699.49	1/2	1,005.74	1/2	1,312.57	1/2	1,619.39	1/2	1,926.22	1/2	2,233.04	1/2	2,539.81	1/2	2,846.54
3/4	92.51	3/4	399.09	3/4	705.86	3/4	1,012.13	3/4	1,318.96	3/4	1,625.78	3/4	1,932.61	3/4	2,239.44	3/4	2,546.20	3/4	2,852.93
4	98.85	4	405.48	4	712.24	4	1,018.53	4	1,325.35	4	1,632.18	4	1,939.00	4	2,245.83	4	2,552.59	4	2,859.32
1/4	105.22	1/4	411.88	1/4	718.62	1/4	1,024.92	1/4	1,331.74	1/4	1,638.57	1/4	1,945.39	1/4	2,252.22	1/4	2,558.98	1/4	2,865.71
1/2	111.58	1/2	418.27	1/2	724.99	1/2	1,031.31	1/2	1,338.14	1/2	1,644.96	1/2	1,951.79	1/2	2,258.61	1/2	2,565.37	1/2	2,872.10
3/4	117.95	3/4	424.66	3/4	731.37	3/4	1,037.70	3/4	1,344.53	3/4	1,651.35	3/4	1,958.18	3/4	2,265.00	3/4	2,571.76	3/4	2,878.49
5	124.31	5	431.05	5	737.75	5	1,044.09	5	1,350.92	5	1,657.75	5	1,964.57	5	2,271.40	5	2,578.15	5	2,884.88
1/4	130.69	1/4	437.44	1/4	744.12	1/4	1,050.49	1/4	1,357.31	1/4	1,664.14	1/4	1,970.96	1/4	2,277.79	1/4	2,584.54	1/4	2,891.27
1/2	137.07	1/2	443.84	1/2	750.50	1/2	1,056.88	1/2	1,363.70	1/2	1,670.53	1/2	1,977.36	1/2	2,284.18	1/2	2,590.93	1/2	2,897.66
3/4	143.45	3/4	450.23	3/4	756.87	3/4	1,063.27	3/4	1,370.10	3/4	1,676.92	3/4	1,983.75	3/4	2,290.57	3/4	2,597.32	3/4	2,904.05
6	149.83	6	456.62	6	763.25	6	1,069.66	6	1,376.49	6	1,683.31	6	1,990.14	6	2,296.97	6	2,603.71	6	2,910.44
1/4	156.22	1/4	463.01	1/4	769.63	1/4	1,076.06	1/4	1,382.88	1/4	1,689.71	1/4	1,996.53	1/4	2,303.36	1/4	2,610.10	1/4	2,916.83
1/2	162.60	1/2	469.40	1/2	776.00	1/2	1,082.45	1/2	1,389.27	1/2	1,696.10	1/2	2,002.92	1/2	2,309.75	1/2	2,616.49	1/2	2,923.22
3/4	168.99	3/4	475.80	3/4	782.38	3/4	1,088.84	3/4	1,395.67	3/4	1,702.49	3/4	2,009.32	3/4	2,316.14	3/4	2,622.88	3/4	2,929.61
7	175.38	7	482.19	7	788.75	7	1,095.23	7	1,402.06	7	1,708.88	7	2,015.71	7	2,322.53	7	2,629.27	7	2,936.00
1/4	181.77	1/4	488.58	1/4	795.13	1/4	1,101.62	1/4	1,408.45	1/4	1,715.28	1/4	2,022.10	1/4	2,328.93	1/4	2,635.66	1/4	2,942.39
1/2	188.16	1/2	494.97	1/2	801.51	1/2	1,108.02	1/2	1,414.84	1/2	1,721.67	1/2	2,028.49	1/2	2,335.32	1/2	2,642.05	1/2	2,948.78
3/4	194.55	3/4	501.36	3/4	807.88	3/4	1,114.41	3/4	1,421.23	3/4	1,728.06	3/4	2,034.89	3/4	2,341.71	3/4	2,648.44	3/4	2,955.17
8	200.94	8	507.76	8	814.26	8	1,120.80	8	1,427.63	8	1,734.45	8	2,041.28	8	2,348.10	8	2,654.83	8	2,961.56
1/4	207.33	1/4	514.15	1/4	820.64	1/4	1,127.19	1/4	1,434.02	1/4	1,740.84	1/4	2,047.67	1/4	2,354.50	1/4	2,661.22	1/4	2,967.95
1/2	213.72	1/2	520.54	1/2	827.01	1/2	1,133.59	1/2	1,440.41	1/2	1,747.24	1/2	2,054.06	1/2	2,360.89	1/2	2,667.61	1/2	2,974.34
3/4	220.12	3/4	526.93	3/4	833.39	3/4	1,139.98	3/4	1,446.80	3/4	1,753.63	3/4	2,060.45	3/4	2,367.28	3/4	2,674.00	3/4	2,980.73
9	226.51	9	533.32	9	839.76	9	1,146.37	9	1,453.20	9	1,760.02	9	2,066.85	9	2,373.67	9	2,680.39	9	2,987.12
1/4	232.90	1/4	539.72	1/4	846.14	1/4	1,152.76	1/4	1,459.59	1/4	1,766.41	1/4	2,073.24	1/4	2,380.06	1/4	2,686.78	1/4	2,993.51
1/2	239.29	1/2	546.11	1/2	852.52	1/2	1,159.15	1/2	1,465.98	1/2	1,772.81	1/2	2,079.63	1/2	2,386.45	1/2	2,693.17	1/2	2,999.90
3/4	245.68	3/4	552.50	3/4	858.89	3/4	1,165.55	3/4	1,472.37	3/4	1,779.20	3/4	2,086.02	3/4	2,392.84	3/4	2,699.56	3/4	3,006.29
10	252.08	10	558.89	10	865.27	10	1,171.94	10	1,478.76	10	1,785.59	10	2,092.42	10	2,399.23	10	2,705.95	10	3,012.68
1/4	258.47	1/4	565.28	1/4	871.65	1/4	1,178.33	1/4	1,485.16	1/4	1,791.98	1/4	2,098.81	1/4	2,405.62	1/4	2,712.34	1/4	3,019.07
1/2	264.86	1/2	571.68	1/2	878.02	1/2	1,184.72	1/2	1,491.55	1/2	1,798.37	1/2	2,105.20	1/2	2,412.01	1/2	2,718.73	1/2	3,025.46
3/4	271.25	3/4	578.07	3/4	884.40	3/4	1,191.12	3/4	1,497.94	3/4	1,804.77	3/4	2,111.59	3/4	2,418.40	3/4	2,725.12	3/4	3,031.85
11	277.64	11	584.46	11	890.77	11	1,197.51	11	1,504.33	11	1,811.16	11	2,117.98	11	2,424.79	11	2,731.51	11	3,038.24
1/4	284.04	1/4	590.85	1/4	897.15	1/4	1,203.90	1/4	1,510.73	1/4	1,817.55	1/4	2,124.38	1/4	2,431.18	1/4	2,737.90	1/4	3,044.63
1/2	290.43	1/2	597.24	1/2	903.54	1/2	1,210.29	1/2	1,517.12	1/2	1,823.94	1/2	2,130.77	1/2	2,437.57	1/2	2,744.29	1/2	3,051.02
3/4	296.82	3/4	603.64	3/4	909.92	3/4	1,216.68	3/4	1,523.51	3/4	1,830.34	3/4	2,137.16	3/4	2,443.96	3/4	2,750.68	3/4	3,057.41

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED 10'-09" OFF CENTERLINE AND 37'-03" 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 "WEB 357"

2 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-05 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	3,063.80	0	3,370.52	0	3,677.25	0	3,983.63	0	4,289.20	0		0		0		0		0	
1/4	3,070.19	1/4	3,376.91	1/4	3,683.64	1/4	3,990.00	1/4	4,295.54	1/4		1/4		1/4		1/4		1/4	
1/2	3,076.58	1/2	3,383.30	1/2	3,690.03	1/2	3,996.37	1/2	4,301.87	1/2		1/2		1/2		1/2		1/2	
3/4	3,082.97	3/4	3,389.69	3/4	3,696.42	3/4	4,002.74	3/4	4,308.21	3/4		3/4		3/4		3/4		3/4	
1	3,089.36	1	3,396.08	1	3,702.81	1	4,009.10	1	4,314.55	1		1		1		1		1	
1/4	3,095.75	1/4	3,402.47	1/4	3,709.20	1/4	4,015.47	1/4	4,320.88	1/4		1/4		1/4		1/4		1/4	
1/2	3,102.14	1/2	3,408.86	1/2	3,715.59	1/2	4,021.84	1/2	4,327.22	1/2		1/2		1/2		1/2		1/2	
3/4	3,108.53	3/4	3,415.25	3/4	3,721.98	3/4	4,028.21	3/4	4,333.55	3/4		3/4		3/4		3/4		3/4	
2	3,114.92	2	3,421.64	2	3,728.37	2	4,034.58	2	4,339.89	2		2		2		2		2	
1/4	3,121.31	1/4	3,428.03	1/4	3,734.76	1/4	4,040.95	1/4	4,346.23	1/4		1/4		1/4		1/4		1/4	
1/2	3,127.70	1/2	3,434.42	1/2	3,741.15	1/2	4,047.31	1/2	4,352.56	1/2		1/2		1/2		1/2		1/2	
3/4	3,134.09	3/4	3,440.81	3/4	3,747.54	3/4	4,053.68	3/4	4,358.89	3/4		3/4		3/4		3/4		3/4	
3	3,140.48	3	3,447.20	3	3,753.93	3	4,060.05	3	4,365.23	3		3		3		3		3	
1/4	3,146.87	1/4	3,453.59	1/4	3,760.32	1/4	4,066.42	1/4	4,371.56	1/4		1/4		1/4		1/4		1/4	
1/2	3,153.26	1/2	3,459.98	1/2	3,766.71	1/2	4,072.79	1/2	4,377.90	1/2		1/2		1/2		1/2		1/2	
3/4	3,159.65	3/4	3,466.38	3/4	3,773.10	3/4	4,079.16	3/4	4,384.23	3/4		3/4		3/4		3/4		3/4	
4	3,166.04	4	3,472.77	4	3,779.49	4	4,085.53	4	4,390.56	4		4		4		4		4	
1/4	3,172.43	1/4	3,479.16	1/4	3,785.88	1/4	4,091.89	1/4	4,396.89	1/4		1/4		1/4		1/4		1/4	
1/2	3,178.82	1/2	3,485.55	1/2	3,792.27	1/2	4,098.26	1/2	4,403.22	1/2		1/2		1/2		1/2		1/2	
3/4	3,185.21	3/4	3,491.94	3/4	3,798.66	3/4	4,104.63	3/4	4,409.55	3/4		3/4		3/4		3/4		3/4	
5	3,191.60	5	3,498.33	5	3,805.05	5	4,111.00	5	4,415.88	5		5		5		5		5	
1/4	3,197.99	1/4	3,504.72	1/4	3,811.44	1/4	4,117.37	1/4	4,422.20	1/4		1/4		1/4		1/4		1/4	
1/2	3,204.38	1/2	3,511.11	1/2	3,817.83	1/2	4,123.74	1/2	4,428.52	1/2		1/2		1/2		1/2		1/2	
3/4	3,210.77	3/4	3,517.50	3/4	3,824.22	3/4	4,130.10	3/4	4,434.84	3/4		3/4		3/4		3/4		3/4	
6	3,217.16	6	3,523.89	6	3,830.61	6	4,136.47	6	4,441.16	6		6		6		6		6	
1/4	3,223.55	1/4	3,530.28	1/4	3,837.00	1/4	4,142.84	1/4	4,447.46	1/4		1/4		1/4		1/4		1/4	
1/2	3,229.94	1/2	3,536.67	1/2	3,843.39	1/2	4,149.21	1/2	4,453.76	1/2		1/2		1/2		1/2		1/2	
3/4	3,236.33	3/4	3,543.06	3/4	3,849.78	3/4	4,155.58	3/4	4,460.07	3/4		3/4		3/4		3/4		3/4	
7	3,242.72	7	3,549.45	7	3,856.17	7	4,161.95	7	4,466.37	7		7		7		7		7	
1/4	3,249.11	1/4	3,555.84	1/4	3,862.56	1/4	4,168.31	1/4	4,472.64	1/4		1/4		1/4		1/4		1/4	
1/2	3,255.50	1/2	3,562.23	1/2	3,868.95	1/2	4,174.68	1/2	4,478.92	1/2		1/2		1/2		1/2		1/2	
3/4	3,261.89	3/4	3,568.62	3/4	3,875.34	3/4	4,181.05	3/4	4,485.19	3/4		3/4		3/4		3/4		3/4	
8	3,268.28	8	3,575.01	8	3,881.73	8	4,187.42	8	4,491.47	8		8		8		8		8	
1/4	3,274.67	1/4	3,581.40	1/4	3,888.10	1/4	4,193.79	1/4	4,497.51	1/4		1/4		1/4		1/4		1/4	
1/2	3,281.06	1/2	3,587.79	1/2	3,894.47	1/2	4,200.16	1/2	4,503.55	1/2		1/2		1/2		1/2		1/2	
3/4	3,287.45	3/4	3,594.18	3/4	3,900.84	3/4	4,206.52	3/4	4,509.59	3/4		3/4		3/4		3/4		3/4	
9	3,293.84	9	3,600.57	9	3,907.21	9	4,212.89	9	4,515.63	9		9		9		9		9	
1/4	3,300.23	1/4	3,606.96	1/4	3,913.58	1/4	4,219.26	1/4	4,520.76	1/4		1/4		1/4		1/4		1/4	
1/2	3,306.62	1/2	3,613.35	1/2	3,919.95	1/2	4,225.63	1/2	4,525.89	1/2		1/2		1/2		1/2		1/2	
3/4	3,313.01	3/4	3,619.74	3/4	3,926.32	3/4	4,232.00	3/4	4,531.03	3/4		3/4		3/4		3/4		3/4	
10	3,319.40	10	3,626.13	10	3,932.68	10	4,238.37	10	4,536.16	10		10		10		10		10	
1/4	3,325.79	1/4	3,632.52	1/4	3,939.05	1/4	4,244.74	1/4	4,540.23	1/4		1/4		1/4		1/4		1/4	
1/2	3,332.18	1/2	3,638.91	1/2	3,945.42	1/2	4,251.10	1/2	4,544.31	1/2		1/2		1/2		1/2		1/2	
3/4	3,338.57	3/4	3,645.30	3/4	3,951.79	3/4	4,257.47	3/4	4,548.38	3/4		3/4		3/4		3/4		3/4	
11	3,344.96	11	3,651.69	11	3,958.16	11	4,263.84	11	4,552.45	11		11		11		11		11	
1/4	3,351.35	1/4	3,658.08	1/4	3,964.53	1/4	4,270.18	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,357.74	1/2	3,664.47	1/2	3,970.89	1/2	4,276.52	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,364.13	3/4	3,670.86	3/4	3,977.26	3/4	4,282.86	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 07/27/2021 JS
CALCULATED: 07/27/2021 CL
PRINTED: 07/27/2021 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2021

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "WEB 357"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-05 3/4"

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	11.87	0	303.58	0	610.77	0	908.51	0	1,212.60	0	1,519.80	0	1,827.00	0	2,134.20	0	2,441.36	0	2,748.46
1/4	15.67	1/4	309.98	1/4	617.17	1/4	914.65	1/4	1,219.00	1/4	1,526.20	1/4	1,833.40	1/4	2,140.60	1/4	2,447.76	1/4	2,754.85
1/2	19.47	1/2	316.38	1/2	623.57	1/2	920.79	1/2	1,225.40	1/2	1,532.60	1/2	1,839.80	1/2	2,147.00	1/2	2,454.16	1/2	2,761.25
3/4	23.27	3/4	322.78	3/4	629.97	3/4	926.93	3/4	1,231.80	3/4	1,539.00	3/4	1,846.20	3/4	2,153.40	3/4	2,460.56	3/4	2,767.65
1	27.07	1	329.18	1	636.36	1	933.07	1	1,238.20	1	1,545.40	1	1,852.60	1	2,159.80	1	2,466.95	1	2,774.05
1/4	32.47	1/4	335.58	1/4	642.76	1/4	939.22	1/4	1,244.60	1/4	1,551.80	1/4	1,859.00	1/4	2,166.20	1/4	2,473.35	1/4	2,780.45
1/2	37.86	1/2	341.98	1/2	649.16	1/2	945.38	1/2	1,251.00	1/2	1,558.20	1/2	1,865.40	1/2	2,172.60	1/2	2,479.75	1/2	2,786.84
3/4	43.26	3/4	348.38	3/4	655.56	3/4	951.53	3/4	1,257.40	3/4	1,564.60	3/4	1,871.80	3/4	2,179.00	3/4	2,486.15	3/4	2,793.24
2	48.66	2	354.78	2	661.96	2	957.69	2	1,263.80	2	1,571.00	2	1,878.20	2	2,185.40	2	2,492.54	2	2,799.64
1/4	54.89	1/4	361.18	1/4	668.36	1/4	963.85	1/4	1,270.20	1/4	1,577.40	1/4	1,884.60	1/4	2,191.80	1/4	2,498.94	1/4	2,806.04
1/2	61.11	1/2	367.58	1/2	674.76	1/2	970.00	1/2	1,276.60	1/2	1,583.80	1/2	1,891.00	1/2	2,198.20	1/2	2,505.34	1/2	2,812.43
3/4	67.34	3/4	373.98	3/4	681.16	3/4	976.16	3/4	1,283.00	3/4	1,590.20	3/4	1,897.40	3/4	2,204.60	3/4	2,511.74	3/4	2,818.83
3	73.57	3	380.38	3	687.56	3	982.32	3	1,289.40	3	1,596.60	3	1,903.80	3	2,211.00	3	2,518.14	3	2,825.23
1/4	79.92	1/4	386.78	1/4	693.73	1/4	988.69	1/4	1,295.80	1/4	1,603.00	1/4	1,910.20	1/4	2,217.40	1/4	2,524.53	1/4	2,831.63
1/2	86.27	1/2	393.18	1/2	699.90	1/2	995.06	1/2	1,302.20	1/2	1,609.40	1/2	1,916.60	1/2	2,223.80	1/2	2,530.93	1/2	2,838.03
3/4	92.62	3/4	399.58	3/4	706.06	3/4	1,001.43	3/4	1,308.60	3/4	1,615.80	3/4	1,923.00	3/4	2,230.20	3/4	2,537.33	3/4	2,844.42
4	98.98	4	405.98	4	712.23	4	1,007.80	4	1,315.00	4	1,622.20	4	1,929.40	4	2,236.60	4	2,543.73	4	2,850.82
1/4	105.35	1/4	412.38	1/4	718.36	1/4	1,014.20	1/4	1,321.40	1/4	1,628.60	1/4	1,935.80	1/4	2,243.00	1/4	2,550.12	1/4	2,857.22
1/2	111.72	1/2	418.78	1/2	724.50	1/2	1,020.60	1/2	1,327.80	1/2	1,635.00	1/2	1,942.20	1/2	2,249.40	1/2	2,556.52	1/2	2,863.62
3/4	118.09	3/4	425.17	3/4	730.63	3/4	1,027.00	3/4	1,334.20	3/4	1,641.40	3/4	1,948.60	3/4	2,255.80	3/4	2,562.92	3/4	2,870.01
5	124.47	5	431.57	5	736.76	5	1,033.40	5	1,340.60	5	1,647.80	5	1,955.00	5	2,262.20	5	2,569.32	5	2,876.41
1/4	130.85	1/4	437.97	1/4	742.90	1/4	1,039.80	1/4	1,347.00	1/4	1,654.20	1/4	1,961.40	1/4	2,268.60	1/4	2,575.72	1/4	2,882.81
1/2	137.24	1/2	444.37	1/2	749.03	1/2	1,046.20	1/2	1,353.40	1/2	1,660.60	1/2	1,967.80	1/2	2,275.00	1/2	2,582.11	1/2	2,889.21
3/4	143.62	3/4	450.77	3/4	755.16	3/4	1,052.60	3/4	1,359.80	3/4	1,667.00	3/4	1,974.20	3/4	2,281.40	3/4	2,588.51	3/4	2,895.61
6	150.01	6	457.17	6	761.30	6	1,059.00	6	1,366.20	6	1,673.40	6	1,980.60	6	2,287.80	6	2,594.91	6	2,902.00
1/4	156.41	1/4	463.57	1/4	767.43	1/4	1,065.40	1/4	1,372.60	1/4	1,679.80	1/4	1,987.00	1/4	2,294.20	1/4	2,601.31	1/4	2,908.40
1/2	162.80	1/2	469.97	1/2	773.56	1/2	1,071.80	1/2	1,379.00	1/2	1,686.20	1/2	1,993.40	1/2	2,300.60	1/2	2,607.70	1/2	2,914.80
3/4	169.20	3/4	476.37	3/4	779.70	3/4	1,078.20	3/4	1,385.40	3/4	1,692.60	3/4	1,999.80	3/4	2,307.00	3/4	2,614.10	3/4	2,921.20
7	175.59	7	482.77	7	785.83	7	1,084.60	7	1,391.80	7	1,699.00	7	2,006.20	7	2,313.40	7	2,620.50	7	2,927.59
1/4	181.99	1/4	489.17	1/4	791.96	1/4	1,091.00	1/4	1,398.20	1/4	1,705.40	1/4	2,012.60	1/4	2,319.80	1/4	2,626.90	1/4	2,933.99
1/2	188.39	1/2	495.57	1/2	798.09	1/2	1,097.40	1/2	1,404.60	1/2	1,711.80	1/2	2,019.00	1/2	2,326.20	1/2	2,633.30	1/2	2,940.39
3/4	194.79	3/4	501.97	3/4	804.23	3/4	1,103.80	3/4	1,411.00	3/4	1,718.20	3/4	2,025.40	3/4	2,332.60	3/4	2,639.69	3/4	2,946.79
8	201.19	8	508.37	8	810.36	8	1,110.20	8	1,417.40	8	1,724.60	8	2,031.80	8	2,339.00	8	2,646.09	8	2,953.19
1/4	207.58	1/4	514.77	1/4	816.49	1/4	1,116.60	1/4	1,423.80	1/4	1,731.00	1/4	2,038.20	1/4	2,345.40	1/4	2,652.49	1/4	2,959.58
1/2	213.98	1/2	521.17	1/2	822.63	1/2	1,123.00	1/2	1,430.20	1/2	1,737.40	1/2	2,044.60	1/2	2,351.80	1/2	2,658.89	1/2	2,965.98
3/4	220.38	3/4	527.57	3/4	828.76	3/4	1,129.40	3/4	1,436.60	3/4	1,743.80	3/4	2,051.00	3/4	2,358.20	3/4	2,665.28	3/4	2,972.38
9	226.78	9	533.97	9	834.89	9	1,135.80	9	1,443.00	9	1,750.20	9	2,057.40	9	2,364.60	9	2,671.68	9	2,978.78
1/4	233.18	1/4	540.37	1/4	841.03	1/4	1,142.20	1/4	1,449.40	1/4	1,756.60	1/4	2,063.80	1/4	2,370.99	1/4	2,678.08	1/4	2,985.17
1/2	239.58	1/2	546.77	1/2	847.16	1/2	1,148.60	1/2	1,455.80	1/2	1,763.00	1/2	2,070.20	1/2	2,377.39	1/2	2,684.48	1/2	2,991.57
3/4	245.98	3/4	553.17	3/4	853.29	3/4	1,155.00	3/4	1,462.20	3/4	1,769.40	3/4	2,076.60	3/4	2,383.78	3/4	2,690.88	3/4	2,997.97
10	252.38	10	559.57	10	859.43	10	1,161.40	10	1,468.60	10	1,775.80	10	2,083.00	10	2,390.18	10	2,697.27	10	3,004.37
1/4	258.78	1/4	565.97	1/4	865.56	1/4	1,167.80	1/4	1,475.00	1/4	1,782.20	1/4	2,089.40	1/4	2,396.58	1/4	2,703.67	1/4	3,010.77
1/2	265.18	1/2	572.37	1/2	871.69	1/2	1,174.20	1/2	1,481.40	1/2	1,788.60	1/2	2,095.80	1/2	2,402.97	1/2	2,710.07	1/2	3,017.16
3/4	271.58	3/4	578.77	3/4	877.83	3/4	1,180.60	3/4	1,487.80	3/4	1,795.00	3/4	2,102.20	3/4	2,409.37	3/4	2,716.47	3/4	3,023.56
11	277.98	11	585.17	11	883.96	11	1,187.00	11	1,494.20	11	1,801.40	11	2,108.60	11	2,415.77	11	2,722.86	11	3,029.96
1/4	284.38	1/4	591.57	1/4	890.10	1/4	1,193.40	1/4	1,500.60	1/4	1,807.80	1/4	2,115.00	1/4	2,422.17	1/4	2,729.26	1/4	3,036.36
1/2	290.78	1/2	597.97	1/2	896.24	1/2	1,199.80	1/2	1,507.00	1/2	1,814.20	1/2	2,121.40	1/2	2,428.57	1/2	2,735.66	1/2	3,042.75
3/4	297.18	3/4	604.37	3/4	902.37	3/4	1,206.20	3/4	1,513.40	3/4	1,820.60	3/4	2,127.80	3/4	2,434.96	3/4	2,742.06	3/4	3,049.15

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 WITH "HERMETIC" CLOSED GAUGING DEVICE.
 GAUGE POINT: (HERMETIC) LOCATED 10'-09" OFF CENTERLINE AND 36'-09" 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 "WEB 357"

3 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-05 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	3,055.55	0	3,362.64	0	3,669.74	0	3,976.51	0	4,282.45	0		0		0		0		0	
1/4	3,061.95	1/4	3,369.04	1/4	3,676.14	1/4	3,982.89	1/4	4,288.80	1/4		1/4		1/4		1/4		1/4	
1/2	3,068.35	1/2	3,375.44	1/2	3,682.53	1/2	3,989.26	1/2	4,295.14	1/2		1/2		1/2		1/2		1/2	
3/4	3,074.74	3/4	3,381.84	3/4	3,688.93	3/4	3,995.64	3/4	4,301.49	3/4		3/4		3/4		3/4		3/4	
1	3,081.14	1	3,388.24	1	3,695.33	1	4,002.02	1	4,307.83	1		1		1		1		1	
1/4	3,087.54	1/4	3,394.63	1/4	3,701.73	1/4	4,008.39	1/4	4,314.17	1/4		1/4		1/4		1/4		1/4	
1/2	3,093.94	1/2	3,401.03	1/2	3,708.13	1/2	4,014.77	1/2	4,320.52	1/2		1/2		1/2		1/2		1/2	
3/4	3,100.34	3/4	3,407.43	3/4	3,714.52	3/4	4,021.14	3/4	4,326.86	3/4		3/4		3/4		3/4		3/4	
2	3,106.73	2	3,413.83	2	3,720.92	2	4,027.52	2	4,333.20	2		2		2		2		2	
1/4	3,113.13	1/4	3,420.23	1/4	3,727.32	1/4	4,033.90	1/4	4,339.55	1/4		1/4		1/4		1/4		1/4	
1/2	3,119.53	1/2	3,426.62	1/2	3,733.72	1/2	4,040.27	1/2	4,345.89	1/2		1/2		1/2		1/2		1/2	
3/4	3,125.93	3/4	3,433.02	3/4	3,740.12	3/4	4,046.65	3/4	4,352.23	3/4		3/4		3/4		3/4		3/4	
3	3,132.32	3	3,439.42	3	3,746.51	3	4,053.02	3	4,358.57	3		3		3		3		3	
1/4	3,138.72	1/4	3,445.82	1/4	3,752.91	1/4	4,059.40	1/4	4,364.92	1/4		1/4		1/4		1/4		1/4	
1/2	3,145.12	1/2	3,452.21	1/2	3,759.31	1/2	4,065.78	1/2	4,371.26	1/2		1/2		1/2		1/2		1/2	
3/4	3,151.52	3/4	3,458.61	3/4	3,765.71	3/4	4,072.15	3/4	4,377.60	3/4		3/4		3/4		3/4		3/4	
4	3,157.92	4	3,465.01	4	3,772.10	4	4,078.53	4	4,383.94	4		4		4		4		4	
1/4	3,164.31	1/4	3,471.41	1/4	3,778.50	1/4	4,084.91	1/4	4,390.28	1/4		1/4		1/4		1/4		1/4	
1/2	3,170.71	1/2	3,477.81	1/2	3,784.90	1/2	4,091.28	1/2	4,396.61	1/2		1/2		1/2		1/2		1/2	
3/4	3,177.11	3/4	3,484.20	3/4	3,791.30	3/4	4,097.66	3/4	4,402.95	3/4		3/4		3/4		3/4		3/4	
5	3,183.51	5	3,490.60	5	3,797.70	5	4,104.03	5	4,409.29	5		5		5		5		5	
1/4	3,189.90	1/4	3,497.00	1/4	3,804.09	1/4	4,110.41	1/4	4,415.62	1/4		1/4		1/4		1/4		1/4	
1/2	3,196.30	1/2	3,503.40	1/2	3,810.49	1/2	4,116.79	1/2	4,421.94	1/2		1/2		1/2		1/2		1/2	
3/4	3,202.70	3/4	3,509.79	3/4	3,816.89	3/4	4,123.16	3/4	4,428.27	3/4		3/4		3/4		3/4		3/4	
6	3,209.10	6	3,516.19	6	3,823.29	6	4,129.54	6	4,434.60	6		6		6		6		6	
1/4	3,215.50	1/4	3,522.59	1/4	3,829.68	1/4	4,135.92	1/4	4,440.91	1/4		1/4		1/4		1/4		1/4	
1/2	3,221.89	1/2	3,528.99	1/2	3,836.08	1/2	4,142.29	1/2	4,447.22	1/2		1/2		1/2		1/2		1/2	
3/4	3,228.29	3/4	3,535.39	3/4	3,842.48	3/4	4,148.67	3/4	4,453.53	3/4		3/4		3/4		3/4		3/4	
7	3,234.69	7	3,541.78	7	3,848.88	7	4,155.04	7	4,459.84	7		7		7		7		7	
1/4	3,241.09	1/4	3,548.18	1/4	3,855.28	1/4	4,161.42	1/4	4,466.12	1/4		1/4		1/4		1/4		1/4	
1/2	3,247.48	1/2	3,554.58	1/2	3,861.67	1/2	4,167.80	1/2	4,472.40	1/2		1/2		1/2		1/2		1/2	
3/4	3,253.88	3/4	3,560.98	3/4	3,868.07	3/4	4,174.17	3/4	4,478.69	3/4		3/4		3/4		3/4		3/4	
8	3,260.28	8	3,567.37	8	3,874.47	8	4,180.55	8	4,484.97	8		8		8		8		8	
1/4	3,266.68	1/4	3,573.77	1/4	3,880.85	1/4	4,186.93	1/4	4,491.02	1/4		1/4		1/4		1/4		1/4	
1/2	3,273.08	1/2	3,580.17	1/2	3,887.23	1/2	4,193.30	1/2	4,497.07	1/2		1/2		1/2		1/2		1/2	
3/4	3,279.47	3/4	3,586.57	3/4	3,893.61	3/4	4,199.68	3/4	4,503.11	3/4		3/4		3/4		3/4		3/4	
9	3,285.87	9	3,592.97	9	3,900.00	9	4,206.05	9	4,509.16	9		9		9		9		9	
1/4	3,292.27	1/4	3,599.36	1/4	3,906.37	1/4	4,212.43	1/4	4,514.30	1/4		1/4		1/4		1/4		1/4	
1/2	3,298.67	1/2	3,605.76	1/2	3,912.75	1/2	4,218.81	1/2	4,519.44	1/2		1/2		1/2		1/2		1/2	
3/4	3,305.06	3/4	3,612.16	3/4	3,919.12	3/4	4,225.18	3/4	4,524.58	3/4		3/4		3/4		3/4		3/4	
10	3,311.46	10	3,618.56	10	3,925.50	10	4,231.56	10	4,529.71	10		10		10		10		10	
1/4	3,317.86	1/4	3,624.95	1/4	3,931.88	1/4	4,237.93	1/4	4,533.79	1/4		1/4		1/4		1/4		1/4	
1/2	3,324.26	1/2	3,631.35	1/2	3,938.25	1/2	4,244.31	1/2	4,537.87	1/2		1/2		1/2		1/2		1/2	
3/4	3,330.66	3/4	3,637.75	3/4	3,944.63	3/4	4,250.69	3/4	4,541.95	3/4		3/4		3/4		3/4		3/4	
11	3,337.05	11	3,644.15	11	3,951.01	11	4,257.06	11	4,546.03	11		11		11		11		11	
1/4	3,343.45	1/4	3,650.55	1/4	3,957.38	1/4	4,263.41	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,349.85	1/2	3,656.94	1/2	3,963.76	1/2	4,269.76	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,356.25	3/4	3,663.34	3/4	3,970.13	3/4	4,276.11	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 07/27/2021 JS
CALCULATED: 07/27/2021 CL
PRINTED: 07/27/2021 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2021

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



BARGE "WEB 357"

3 STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-05 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	3,063.37	0	3,370.05	0	3,676.73	0	3,983.07	0	4,288.60	0		0		0		0		0	
1/4	3,069.76	1/4	3,376.44	1/4	3,683.12	1/4	3,989.44	1/4	4,294.93	1/4		1/4		1/4		1/4		1/4	
1/2	3,076.15	1/2	3,382.83	1/2	3,689.51	1/2	3,995.80	1/2	4,301.27	1/2		1/2		1/2		1/2		1/2	
3/4	3,082.53	3/4	3,389.22	3/4	3,695.90	3/4	4,002.17	3/4	4,307.60	3/4		3/4		3/4		3/4		3/4	
1	3,088.92	1	3,395.61	1	3,702.29	1	4,008.54	1	4,313.94	1		1		1		1		1	
1/4	3,095.31	1/4	3,401.99	1/4	3,708.68	1/4	4,014.91	1/4	4,320.27	1/4		1/4		1/4		1/4		1/4	
1/2	3,101.70	1/2	3,408.38	1/2	3,715.07	1/2	4,021.27	1/2	4,326.61	1/2		1/2		1/2		1/2		1/2	
3/4	3,108.09	3/4	3,414.77	3/4	3,721.45	3/4	4,027.64	3/4	4,332.94	3/4		3/4		3/4		3/4		3/4	
2	3,114.48	2	3,421.16	2	3,727.84	2	4,034.01	2	4,339.28	2		2		2		2		2	
1/4	3,120.87	1/4	3,427.55	1/4	3,734.23	1/4	4,040.38	1/4	4,345.61	1/4		1/4		1/4		1/4		1/4	
1/2	3,127.26	1/2	3,433.94	1/2	3,740.62	1/2	4,046.74	1/2	4,351.95	1/2		1/2		1/2		1/2		1/2	
3/4	3,133.65	3/4	3,440.33	3/4	3,747.01	3/4	4,053.11	3/4	4,358.28	3/4		3/4		3/4		3/4		3/4	
3	3,140.04	3	3,446.72	3	3,753.40	3	4,059.48	3	4,364.61	3		3		3		3		3	
1/4	3,146.43	1/4	3,453.11	1/4	3,759.79	1/4	4,065.85	1/4	4,370.94	1/4		1/4		1/4		1/4		1/4	
1/2	3,152.82	1/2	3,459.50	1/2	3,766.18	1/2	4,072.21	1/2	4,377.28	1/2		1/2		1/2		1/2		1/2	
3/4	3,159.21	3/4	3,465.89	3/4	3,772.57	3/4	4,078.58	3/4	4,383.61	3/4		3/4		3/4		3/4		3/4	
4	3,165.59	4	3,472.28	4	3,778.96	4	4,084.95	4	4,389.94	4		4		4		4		4	
1/4	3,171.98	1/4	3,478.67	1/4	3,785.35	1/4	4,091.32	1/4	4,396.27	1/4		1/4		1/4		1/4		1/4	
1/2	3,178.37	1/2	3,485.05	1/2	3,791.74	1/2	4,097.68	1/2	4,402.60	1/2		1/2		1/2		1/2		1/2	
3/4	3,184.76	3/4	3,491.44	3/4	3,798.13	3/4	4,104.05	3/4	4,408.93	3/4		3/4		3/4		3/4		3/4	
5	3,191.15	5	3,497.83	5	3,804.51	5	4,110.42	5	4,415.26	5		5		5		5		5	
1/4	3,197.54	1/4	3,504.22	1/4	3,810.90	1/4	4,116.79	1/4	4,421.58	1/4		1/4		1/4		1/4		1/4	
1/2	3,203.93	1/2	3,510.61	1/2	3,817.29	1/2	4,123.15	1/2	4,427.89	1/2		1/2		1/2		1/2		1/2	
3/4	3,210.32	3/4	3,517.00	3/4	3,823.68	3/4	4,129.52	3/4	4,434.21	3/4		3/4		3/4		3/4		3/4	
6	3,216.71	6	3,523.39	6	3,830.07	6	4,135.89	6	4,440.53	6		6		6		6		6	
1/4	3,223.10	1/4	3,529.78	1/4	3,836.46	1/4	4,142.26	1/4	4,446.83	1/4		1/4		1/4		1/4		1/4	
1/2	3,229.49	1/2	3,536.17	1/2	3,842.85	1/2	4,148.62	1/2	4,453.13	1/2		1/2		1/2		1/2		1/2	
3/4	3,235.88	3/4	3,542.56	3/4	3,849.24	3/4	4,154.99	3/4	4,459.44	3/4		3/4		3/4		3/4		3/4	
7	3,242.26	7	3,548.95	7	3,855.63	7	4,161.36	7	4,465.74	7		7		7		7		7	
1/4	3,248.65	1/4	3,555.34	1/4	3,862.02	1/4	4,167.73	1/4	4,472.01	1/4		1/4		1/4		1/4		1/4	
1/2	3,255.04	1/2	3,561.72	1/2	3,868.41	1/2	4,174.09	1/2	4,478.29	1/2		1/2		1/2		1/2		1/2	
3/4	3,261.43	3/4	3,568.11	3/4	3,874.80	3/4	4,180.46	3/4	4,484.56	3/4		3/4		3/4		3/4		3/4	
8	3,267.82	8	3,574.50	8	3,881.18	8	4,186.83	8	4,490.83	8		8		8		8		8	
1/4	3,274.21	1/4	3,580.89	1/4	3,887.55	1/4	4,193.20	1/4	4,496.87	1/4		1/4		1/4		1/4		1/4	
1/2	3,280.60	1/2	3,587.28	1/2	3,893.92	1/2	4,199.56	1/2	4,502.91	1/2		1/2		1/2		1/2		1/2	
3/4	3,286.99	3/4	3,593.67	3/4	3,900.29	3/4	4,205.93	3/4	4,508.95	3/4		3/4		3/4		3/4		3/4	
9	3,293.38	9	3,600.06	9	3,906.66	9	4,212.30	9	4,514.99	9		9		9		9		9	
1/4	3,299.77	1/4	3,606.45	1/4	3,913.03	1/4	4,218.67	1/4	4,520.12	1/4		1/4		1/4		1/4		1/4	
1/2	3,306.16	1/2	3,612.84	1/2	3,919.39	1/2	4,225.03	1/2	4,525.25	1/2		1/2		1/2		1/2		1/2	
3/4	3,312.55	3/4	3,619.23	3/4	3,925.76	3/4	4,231.40	3/4	4,530.39	3/4		3/4		3/4		3/4		3/4	
10	3,318.94	10	3,625.62	10	3,932.13	10	4,237.77	10	4,535.52	10		10		10		10		10	
1/4	3,325.32	1/4	3,632.01	1/4	3,938.50	1/4	4,244.14	1/4	4,539.59	1/4		1/4		1/4		1/4		1/4	
1/2	3,331.71	1/2	3,638.40	1/2	3,944.86	1/2	4,250.50	1/2	4,543.66	1/2		1/2		1/2		1/2		1/2	
3/4	3,338.10	3/4	3,644.78	3/4	3,951.23	3/4	4,256.87	3/4	4,547.74	3/4		3/4		3/4		3/4		3/4	
11	3,344.49	11	3,651.17	11	3,957.60	11	4,263.24	11	4,551.81	11		11		11		11		11	
1/4	3,350.88	1/4	3,657.56	1/4	3,963.97	1/4	4,269.58	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	3,357.27	1/2	3,663.95	1/2	3,970.33	1/2	4,275.92	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	3,363.66	3/4	3,670.34	3/4	3,976.70	3/4	4,282.26	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 07/27/2021 JS
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CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2021

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



BARGE "WEB 357"

4 CENTER INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 17'-10 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	4,581.03	0	5,005.59	0	5,238.06	0	5,470.40	0	5,702.16	0	5,943.00	0		0		0		0	
1/4	4,590.74	1/4	5,010.44	1/4	5,242.90	1/4	5,475.23	1/4	5,706.99	1/4	5,948.86	1/4		1/4		1/4		1/4	
1/2	4,600.44	1/2	5,015.28	1/2	5,247.74	1/2	5,480.05	1/2	5,711.82	1/2	5,954.73	1/2		1/2		1/2		1/2	
3/4	4,610.14	3/4	5,020.12	3/4	5,252.59	3/4	5,484.88	3/4	5,716.65	3/4	5,960.59	3/4		3/4		3/4		3/4	
1	4,619.84	1	5,024.97	1	5,257.43	1	5,489.71	1	5,721.48	1	5,966.45	1		1		1		1	
1/4	4,629.55	1/4	5,029.81	1/4	5,262.27	1/4	5,494.54	1/4	5,726.30	1/4	5,970.69	1/4		1/4		1/4		1/4	
1/2	4,639.25	1/2	5,034.65	1/2	5,267.12	1/2	5,499.37	1/2	5,731.12	1/2	5,974.93	1/2		1/2		1/2		1/2	
3/4	4,648.95	3/4	5,039.50	3/4	5,271.96	3/4	5,504.20	3/4	5,735.95	3/4	5,979.17	3/4		3/4		3/4		3/4	
2	4,658.65	2	5,044.34	2	5,276.80	2	5,509.02	2	5,740.77	2	5,983.41	2		2		2		2	
1/4	4,668.35	1/4	5,049.18	1/4	5,281.65	1/4	5,513.85	1/4	5,745.60	1/4	5,986.03	1/4		1/4		1/4		1/4	
1/2	4,678.06	1/2	5,054.02	1/2	5,286.49	1/2	5,518.68	1/2	5,750.42	1/2	5,988.65	1/2		1/2		1/2		1/2	
3/4	4,687.76	3/4	5,058.87	3/4	5,291.33	3/4	5,523.51	3/4	5,755.24	3/4	5,991.26	3/4		3/4		3/4		3/4	
3	4,697.46	3	5,063.71	3	5,296.17	3	5,528.34	3	5,760.07	3	5,993.88	3		3		3		3	
1/4	4,707.16	1/4	5,068.55	1/4	5,301.02	1/4	5,533.17	1/4	5,764.89	1/4	5,994.95	1/4		1/4		1/4		1/4	
1/2	4,716.86	1/2	5,073.40	1/2	5,305.86	1/2	5,538.00	1/2	5,769.72	1/2	5,996.02	1/2		1/2		1/2		1/2	
3/4	4,726.57	3/4	5,078.24	3/4	5,310.70	3/4	5,542.82	3/4	5,774.54	3/4	5,997.10	3/4		3/4		3/4		3/4	
4	4,736.27	4	5,083.08	4	5,315.55	4	5,547.65	4	5,779.37	4		4		4		4		4	
1/4	4,745.97	1/4	5,087.93	1/4	5,320.39	1/4	5,552.48	1/4	5,784.19	1/4		1/4		1/4		1/4		1/4	
1/2	4,755.67	1/2	5,092.77	1/2	5,325.23	1/2	5,557.31	1/2	5,789.02	1/2		1/2		1/2		1/2		1/2	
3/4	4,765.38	3/4	5,097.61	3/4	5,330.08	3/4	5,562.14	3/4	5,793.84	3/4		3/4		3/4		3/4		3/4	
5	4,775.08	5	5,102.45	5	5,334.92	5	5,566.97	5	5,798.67	5		5		5		5		5	
1/4	4,784.78	1/4	5,107.30	1/4	5,339.76	1/4	5,571.80	1/4	5,803.49	1/4		1/4		1/4		1/4		1/4	
1/2	4,794.49	1/2	5,112.14	1/2	5,344.60	1/2	5,576.62	1/2	5,808.30	1/2		1/2		1/2		1/2		1/2	
3/4	4,804.19	3/4	5,116.98	3/4	5,349.45	3/4	5,581.45	3/4	5,813.12	3/4		3/4		3/4		3/4		3/4	
6	4,813.89	6	5,121.83	6	5,354.29	6	5,586.28	6	5,817.94	6		6		6		6		6	
1/4	4,823.60	1/4	5,126.67	1/4	5,359.13	1/4	5,591.11	1/4	5,822.75	1/4		1/4		1/4		1/4		1/4	
1/2	4,833.30	1/2	5,131.51	1/2	5,363.98	1/2	5,595.94	1/2	5,827.56	1/2		1/2		1/2		1/2		1/2	
3/4	4,843.00	3/4	5,136.36	3/4	5,368.82	3/4	5,600.77	3/4	5,832.37	3/4		3/4		3/4		3/4		3/4	
7	4,852.71	7	5,141.20	7	5,373.66	7	5,605.59	7	5,837.18	7		7		7		7		7	
1/4	4,862.41	1/4	5,146.04	1/4	5,378.51	1/4	5,610.42	1/4	5,841.97	1/4		1/4		1/4		1/4		1/4	
1/2	4,872.11	1/2	5,150.88	1/2	5,383.35	1/2	5,615.25	1/2	5,846.76	1/2		1/2		1/2		1/2		1/2	
3/4	4,881.81	3/4	5,155.73	3/4	5,388.19	3/4	5,620.08	3/4	5,851.55	3/4		3/4		3/4		3/4		3/4	
8	4,891.52	8	5,160.57	8	5,393.03	8	5,624.91	8	5,856.34	8		8		8		8		8	
1/4	4,901.23	1/4	5,165.41	1/4	5,397.88	1/4	5,629.74	1/4	5,861.10	1/4		1/4		1/4		1/4		1/4	
1/2	4,910.93	1/2	5,170.26	1/2	5,402.72	1/2	5,634.57	1/2	5,865.86	1/2		1/2		1/2		1/2		1/2	
3/4	4,920.64	3/4	5,175.10	3/4	5,407.56	3/4	5,639.39	3/4	5,870.63	3/4		3/4		3/4		3/4		3/4	
9	4,930.35	9	5,179.94	9	5,412.41	9	5,644.22	9	5,875.39	9		9		9		9		9	
1/4	4,939.47	1/4	5,184.79	1/4	5,417.25	1/4	5,649.05	1/4	5,880.06	1/4		1/4		1/4		1/4		1/4	
1/2	4,948.60	1/2	5,189.63	1/2	5,422.09	1/2	5,653.88	1/2	5,884.73	1/2		1/2		1/2		1/2		1/2	
3/4	4,957.72	3/4	5,194.47	3/4	5,426.93	3/4	5,658.71	3/4	5,889.41	3/4		3/4		3/4		3/4		3/4	
10	4,966.85	10	5,199.31	10	5,431.77	10	5,663.54	10	5,894.08	10		10		10		10		10	
1/4	4,971.69	1/4	5,204.16	1/4	5,436.60	1/4	5,668.37	1/4	5,898.82	1/4		1/4		1/4		1/4		1/4	
1/2	4,976.54	1/2	5,209.00	1/2	5,441.43	1/2	5,673.19	1/2	5,903.57	1/2		1/2		1/2		1/2		1/2	
3/4	4,981.38	3/4	5,213.84	3/4	5,446.25	3/4	5,678.02	3/4	5,908.31	3/4		3/4		3/4		3/4		3/4	
11	4,986.22	11	5,218.69	11	5,451.08	11	5,682.85	11	5,913.05	11		11		11		11		11	
1/4	4,991.07	1/4	5,223.53	1/4	5,455.91	1/4	5,687.68	1/4	5,920.54	1/4		1/4		1/4		1/4		1/4	
1/2	4,995.91	1/2	5,228.37	1/2	5,460.74	1/2	5,692.51	1/2	5,928.02	1/2		1/2		1/2		1/2		1/2	
3/4	5,000.75	3/4	5,233.22	3/4	5,465.57	3/4	5,697.34	3/4	5,935.51	3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 07/27/2021 JS
CALCULATED: 07/27/2021 CL
PRINTED: 07/27/2021 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2021

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



BARGE "WEB 357"

FUEL TANK

INNAGE TABLE GAUGE HEIGHT 4'-07 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	0	181	464	747	928					
1/4	1	187	470	752						
1/2	2	192	476	757						
3/4	4	198	483	763						
1	5	203	489	768						
1/4	7	209	495	773						
1/2	9	214	501	778						
3/4	11	220	507	783						
2	13	225	513	788						
1/4	16	231	519	793						
1/2	19	237	526	798						
3/4	21	242	532	803						
3	24	248	538	808						
1/4	27	254	544	812						
1/2	31	259	550	817						
3/4	34	265	556	822						
4	37	271	562	827						
1/4	41	277	568	831						
1/2	44	283	574	836						
3/4	48	288	580	840						
5	51	294	586	844						
1/4	55	300	592	849						
1/2	59	306	598	853						
3/4	63	312	604	857						
6	67	318	610	861						
1/4	71	324	616	865						
1/2	75	330	622	869						
3/4	80	336	628	873						
7	84	342	634	877						
1/4	88	348	640	881						
1/2	93	354	646	884						
3/4	97	360	652	888						
8	102	366	657	891						
1/4	106	372	663	895						
1/2	111	378	669	898						
3/4	116	384	675	901						
9	120	390	680	904						
1/4	125	397	686	907						
1/2	130	403	692	910						
3/4	135	409	697	912						
10	140	415	703	915						
1/4	145	421	709	917						
1/2	150	427	714	919						
3/4	155	433	720	921						
11	160	440	725	924						
1/4	166	446	731	925						
1/2	171	452	736	926						
3/4	176	458	741	927						

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE IS SCALED FROM THE BOTTOM OF TANK
GAUGE POINT: 8" HATCH TOP LIP OPPOSITE HINGE ON MANWAY.

STRAPPED: 07/27/2021 JS
CALCULATED: 07/27/2021 CL
PRINTED: 07/27/2021 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 07/2021

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



BARGE "WEB 357"

SLOP TANK

INNAGE TABLE GAUGE HEIGHT 5'-07 1/4"

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	694	0	1,388	0	2,081	0	2,775	0		0		0		0		0	
1/4	14	1/4	708	1/4	1,402	1/4	2,096	1/4	2,790	1/4		1/4		1/4		1/4		1/4	
1/2	29	1/2	723	1/2	1,417	1/2	2,110	1/2	2,804	1/2		1/2		1/2		1/2		1/2	
3/4	43	3/4	737	3/4	1,431	3/4	2,125	3/4	2,819	3/4		3/4		3/4		3/4		3/4	
1	58	1	752	1	1,445	1	2,139	1	2,833	1		1		1		1		1	
1/4	72	1/4	766	1/4	1,460	1/4	2,154	1/4	2,848	1/4		1/4		1/4		1/4		1/4	
1/2	87	1/2	781	1/2	1,474	1/2	2,168	1/2	2,862	1/2		1/2		1/2		1/2		1/2	
3/4	101	3/4	795	3/4	1,489	3/4	2,183	3/4	2,876	3/4		3/4		3/4		3/4		3/4	
2	116	2	809	2	1,503	2	2,197	2	2,891	2		2		2		2		2	
1/4	130	1/4	824	1/4	1,518	1/4	2,212	1/4	2,905	1/4		1/4		1/4		1/4		1/4	
1/2	145	1/2	838	1/2	1,532	1/2	2,226	1/2	2,920	1/2		1/2		1/2		1/2		1/2	
3/4	159	3/4	853	3/4	1,547	3/4	2,240	3/4	2,934	3/4		3/4		3/4		3/4		3/4	
3	173	3	867	3	1,561	3	2,255	3	2,949	3		3		3		3		3	
1/4	188	1/4	882	1/4	1,576	1/4	2,269	1/4	2,963	1/4		1/4		1/4		1/4		1/4	
1/2	202	1/2	896	1/2	1,590	1/2	2,284	1/2	2,978	1/2		1/2		1/2		1/2		1/2	
3/4	217	3/4	911	3/4	1,604	3/4	2,298	3/4	2,992	3/4		3/4		3/4		3/4		3/4	
4	231	4	925	4	1,619	4	2,313	4	3,007	4		4		4		4		4	
1/4	246	1/4	940	1/4	1,633	1/4	2,327	1/4	3,021	1/4		1/4		1/4		1/4		1/4	
1/2	260	1/2	954	1/2	1,648	1/2	2,342	1/2	3,035	1/2		1/2		1/2		1/2		1/2	
3/4	275	3/4	968	3/4	1,662	3/4	2,356	3/4	3,050	3/4		3/4		3/4		3/4		3/4	
5	289	5	983	5	1,677	5	2,371	5	3,064	5		5		5		5		5	
1/4	304	1/4	997	1/4	1,691	1/4	2,385	1/4	3,079	1/4		1/4		1/4		1/4		1/4	
1/2	318	1/2	1,012	1/2	1,706	1/2	2,399	1/2	3,093	1/2		1/2		1/2		1/2		1/2	
3/4	332	3/4	1,026	3/4	1,720	3/4	2,414	3/4	3,108	3/4		3/4		3/4		3/4		3/4	
6	347	6	1,041	6	1,735	6	2,428	6	3,122	6		6		6		6		6	
1/4	361	1/4	1,055	1/4	1,749	1/4	2,443	1/4	3,137	1/4		1/4		1/4		1/4		1/4	
1/2	376	1/2	1,070	1/2	1,763	1/2	2,457	1/2	3,151	1/2		1/2		1/2		1/2		1/2	
3/4	390	3/4	1,084	3/4	1,778	3/4	2,472	3/4		3/4		3/4		3/4		3/4		3/4	
7	405	7	1,099	7	1,792	7	2,486	7		7		7		7		7		7	
1/4	419	1/4	1,113	1/4	1,807	1/4	2,501	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	434	1/2	1,127	1/2	1,821	1/2	2,515	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	448	3/4	1,142	3/4	1,836	3/4	2,530	3/4		3/4		3/4		3/4		3/4		3/4	
8	463	8	1,156	8	1,850	8	2,544	8		8		8		8		8		8	
1/4	477	1/4	1,171	1/4	1,865	1/4	2,558	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	491	1/2	1,185	1/2	1,879	1/2	2,573	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	506	3/4	1,200	3/4	1,894	3/4	2,587	3/4		3/4		3/4		3/4		3/4		3/4	
9	520	9	1,214	9	1,908	9	2,602	9		9		9		9		9		9	
1/4	535	1/4	1,229	1/4	1,922	1/4	2,616	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	549	1/2	1,243	1/2	1,937	1/2	2,631	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	564	3/4	1,258	3/4	1,951	3/4	2,645	3/4		3/4		3/4		3/4		3/4		3/4	
10	578	10	1,272	10	1,966	10	2,660	10		10		10		10		10		10	
1/4	593	1/4	1,286	1/4	1,980	1/4	2,674	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	607	1/2	1,301	1/2	1,995	1/2	2,689	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	622	3/4	1,315	3/4	2,009	3/4	2,703	3/4		3/4		3/4		3/4		3/4		3/4	
11	636	11	1,330	11	2,024	11	2,717	11		11		11		11		11		11	
1/4	650	1/4	1,344	1/4	2,038	1/4	2,732	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	665	1/2	1,359	1/2	2,053	1/2	2,746	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	679	3/4	1,373	3/4	2,067	3/4	2,761	3/4		3/4		3/4		3/4		3/4		3/4	

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK.
CAPACITY TABLE IS SCALED FROM THE BOTTOM OF TANK
GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.

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