



BARGE "DBL 20"

ULLAGE 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	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-1/2	- 00-1/2
2 CENTER	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2	00-5/8	- 00-5/8
3 CENTER	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2

(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 CENTER IS - 00-1/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED ULLAGE IS 3'-11 7/8"

LENGTH BETWEEN DRAFT MARKS: 156'-00"

January 26, 2015

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

<http://www.pmacorp.net>



BARGE "DBL 20"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 12' 01 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		0		0		0	1,954.60	0	1,735.93	0	1,517.26	0	1,298.59	0	1,079.92	0	861.25	0	642.59
1/4	1/4	1/4		1/4		1/4	1,950.04	1/4	1,731.37	1/4	1,512.70	1/4	1,294.04	1/4	1,075.37	1/4	856.70	1/4	638.03
1/2	1/2	1/2		1/2		1/2	1,945.49	1/2	1,726.82	1/2	1,508.15	1/2	1,289.48	1/2	1,070.81	1/2	852.14	1/2	633.47
3/4	3/4	3/4		3/4		3/4	2,123.17	3/4	1,940.93	3/4	1,722.26	3/4	1,503.59	3/4	1,284.92	3/4	1,066.26	3/4	847.59
1		1		1		1	2,122.60	1	1,936.38	1	1,717.71	1	1,499.04	1	1,280.37	1	1,061.70	1	843.03
1/4	1/4	1/4		1/4		1/4	2,122.03	1/4	1,931.82	1/4	1,713.15	1/4	1,494.48	1/4	1,275.81	1/4	1,057.14	1/4	838.48
1/2	1/2	1/2		1/2		1/2	2,121.47	1/2	1,927.26	1/2	1,708.60	1/2	1,489.93	1/2	1,271.26	1/2	1,052.59	1/2	833.92
3/4	3/4	3/4		3/4		3/4	2,120.90	3/4	1,922.71	3/4	1,704.04	3/4	1,485.37	3/4	1,266.70	3/4	1,048.03	3/4	829.36
2		2		2		2	2,119.19	2	1,918.15	2	1,699.48	2	1,480.82	2	1,262.15	2	1,043.48	2	824.81
1/4	1/4	1/4		1/4		1/4	2,117.48	1/4	1,913.60	1/4	1,694.93	1/4	1,476.26	1/4	1,257.59	1/4	1,038.92	1/4	820.25
1/2	1/2	1/2		1/2		1/2	2,115.77	1/2	1,909.04	1/2	1,690.37	1/2	1,471.70	1/2	1,253.04	1/2	1,034.37	1/2	815.70
3/4	3/4	3/4		3/4		3/4	2,114.07	3/4	1,904.49	3/4	1,685.82	3/4	1,467.15	3/4	1,248.48	3/4	1,029.81	3/4	811.14
3		3		3		3	2,111.22	3	1,899.93	3	1,681.26	3	1,462.59	3	1,243.92	3	1,025.26	3	806.59
1/4	1/4	1/4		1/4		1/4	2,108.37	1/4	1,895.38	1/4	1,676.71	1/4	1,458.04	1/4	1,239.37	1/4	1,020.70	1/4	802.03
1/2	1/2	1/2		1/2		1/2	2,105.53	1/2	1,890.82	1/2	1,672.15	1/2	1,453.48	1/2	1,234.81	1/2	1,016.14	1/2	797.48
3/4	3/4	3/4		3/4		3/4	2,102.68	3/4	1,886.26	3/4	1,667.60	3/4	1,448.93	3/4	1,230.26	3/4	1,011.59	3/4	792.92
4		4		4		4	2,098.69	4	1,881.71	4	1,663.04	4	1,444.37	4	1,225.70	4	1,007.03	4	788.36
1/4	1/4	1/4		1/4		1/4	2,094.70	1/4	1,877.15	1/4	1,658.48	1/4	1,439.82	1/4	1,221.15	1/4	1,002.48	1/4	783.81
1/2	1/2	1/2		1/2		1/2	2,090.70	1/2	1,872.60	1/2	1,653.93	1/2	1,435.26	1/2	1,216.59	1/2	997.92	1/2	779.25
3/4	3/4	3/4		3/4		3/4	2,086.71	3/4	1,868.04	3/4	1,649.37	3/4	1,430.70	3/4	1,212.04	3/4	993.37	3/4	774.70
5		5		5		5	2,082.15	5	1,863.49	5	1,644.82	5	1,426.15	5	1,207.48	5	988.81	5	770.14
1/4	1/4	1/4		1/4		1/4	2,077.60	1/4	1,858.93	1/4	1,640.26	1/4	1,421.59	1/4	1,202.92	1/4	984.26	1/4	765.59
1/2	1/2	1/2		1/2		1/2	2,073.04	1/2	1,854.37	1/2	1,635.71	1/2	1,417.04	1/2	1,198.37	1/2	979.70	1/2	761.03
3/4	3/4	3/4		3/4		3/4	2,068.49	3/4	1,849.82	3/4	1,631.15	3/4	1,412.48	3/4	1,193.81	3/4	975.14	3/4	756.48
6		6		6		6	2,063.93	6	1,845.26	6	1,626.59	6	1,407.93	6	1,189.26	6	970.59	6	751.92
1/4	1/4	1/4		1/4		1/4	2,059.38	1/4	1,840.71	1/4	1,622.04	1/4	1,403.37	1/4	1,184.70	1/4	966.03	1/4	747.36
1/2	1/2	1/2		1/2		1/2	2,054.82	1/2	1,836.15	1/2	1,617.48	1/2	1,398.81	1/2	1,180.15	1/2	961.48	1/2	742.81
3/4	3/4	3/4		3/4		3/4	2,050.27	3/4	1,831.60	3/4	1,612.93	3/4	1,394.26	3/4	1,175.59	3/4	956.92	3/4	738.25
7		7		7		7	2,045.71	7	1,827.04	7	1,608.37	7	1,389.70	7	1,171.03	7	952.37	7	733.70
1/4	1/4	1/4		1/4		1/4	2,041.15	1/4	1,822.49	1/4	1,603.82	1/4	1,385.15	1/4	1,166.48	1/4	947.81	1/4	729.14
1/2	1/2	1/2		1/2		1/2	2,036.60	1/2	1,817.93	1/2	1,599.26	1/2	1,380.59	1/2	1,161.92	1/2	943.25	1/2	724.59
3/4	3/4	3/4		3/4		3/4	2,032.04	3/4	1,813.37	3/4	1,594.71	3/4	1,376.04	3/4	1,157.37	3/4	938.70	3/4	720.03
8		8		8		8	2,027.49	8	1,808.82	8	1,590.15	8	1,371.48	8	1,152.81	8	934.14	8	715.47
1/4	1/4	1/4		1/4		1/4	2,022.93	1/4	1,804.26	1/4	1,585.59	1/4	1,366.93	1/4	1,148.26	1/4	929.59	1/4	710.92
1/2	1/2	1/2		1/2		1/2	2,018.38	1/2	1,799.71	1/2	1,581.04	1/2	1,362.37	1/2	1,143.70	1/2	925.03	1/2	706.36
3/4	3/4	3/4		3/4		3/4	2,013.82	3/4	1,795.15	3/4	1,576.48	3/4	1,357.81	3/4	1,139.15	3/4	920.48	3/4	701.81
9		9		9		9	2,009.27	9	1,790.60	9	1,571.93	9	1,353.26	9	1,134.59	9	915.92	9	697.25
1/4	1/4	1/4		1/4		1/4	2,004.71	1/4	1,786.04	1/4	1,567.37	1/4	1,348.70	1/4	1,130.03	1/4	911.37	1/4	692.70
1/2	1/2	1/2		1/2		1/2	2,000.15	1/2	1,781.49	1/2	1,562.82	1/2	1,344.15	1/2	1,125.48	1/2	906.81	1/2	688.14
3/4	3/4	3/4		3/4		3/4	1,995.60	3/4	1,776.93	3/4	1,558.26	3/4	1,339.59	3/4	1,120.92	3/4	902.25	3/4	683.59
10		10		10		10	1,991.04	10	1,772.37	10	1,553.71	10	1,335.04	10	1,116.37	10	897.70	10	679.03
1/4	1/4	1/4		1/4		1/4	1,986.49	1/4	1,767.82	1/4	1,549.15	1/4	1,330.48	1/4	1,111.81	1/4	893.14	1/4	674.47
1/2	1/2	1/2		1/2		1/2	1,981.93	1/2	1,763.26	1/2	1,544.59	1/2	1,325.93	1/2	1,107.26	1/2	888.59	1/2	669.92
3/4	3/4	3/4		3/4		3/4	1,977.38	3/4	1,758.71	3/4	1,540.04	3/4	1,321.37	3/4	1,102.70	3/4	884.03	3/4	665.36
11		11		11		11	1,972.82	11	1,754.15	11	1,535.48	11	1,316.81	11	1,098.15	11	879.48	11	660.81
1/4	1/4	1/4		1/4		1/4	1,968.26	1/4	1,749.60	1/4	1,530.93	1/4	1,312.26	1/4	1,093.59	1/4	874.92	1/4	656.25
1/2	1/2	1/2		1/2		1/2	1,963.71	1/2	1,745.04	1/2	1,526.37	1/2	1,307.70	1/2	1,089.03	1/2	870.37	1/2	651.70
3/4	3/4	3/4		3/4		3/4	1,959.15	3/4	1,740.48	3/4	1,521.82	3/4	1,303.15	3/4	1,084.48	3/4	865.81	3/4	647.14

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE ONLY TO INNAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN TO TOP LIP OF 8" HATCH.
 GAUGE POINT: (8"HATCH) LOCATED ON CENTERLINE AND 28'-00" FORWARD OF AFT BULKHEAD.

PRECISION MEASUREMENT
& ANALYSIS, INC.
 P.O. Box 2092
 Pearland, Texas 77588
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BARGE "DBL 20"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 12' 01 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	423.92	0	205.24	0	7.04	0		0		0		0		0		0		0	
1/4	419.36	1/4	200.68	1/4	5.68	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	414.81	1/2	196.13	1/2	4.31	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	410.25	3/4	191.57	3/4	2.94	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	405.69	1	187.01	1	2.49	1		1		1		1		1		1		1	
1/4	401.14	1/4	182.46	1/4	2.03	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	396.58	1/2	177.90	1/2	1.58	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	392.03	3/4	173.34	3/4	1.12	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	387.47	2	168.79	2		2		2		2		2		2		2		2	
1/4	382.92	1/4	164.23	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	378.36	1/2	159.67	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	373.80	3/4	155.12	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	369.25	3	150.56	3		3		3		3		3		3		3		3	
1/4	364.69	1/4	146.00	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	360.14	1/2	141.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	355.58	3/4	136.89	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	351.03	4	132.34	4		4		4		4		4		4		4		4	
1/4	346.47	1/4	127.79	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	341.92	1/2	123.24	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	337.36	3/4	118.68	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	332.80	5	114.14	5		5		5		5		5		5		5		5	
1/4	328.25	1/4	109.60	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	323.69	1/2	105.06	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	319.14	3/4	100.52	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	314.58	6	95.99	6		6		6		6		6		6		6		6	
1/4	310.03	1/4	91.47	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	305.47	1/2	86.94	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	300.92	3/4	82.42	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	296.36	7	77.92	7		7		7		7		7		7		7		7	
1/4	291.80	1/4	73.43	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	287.25	1/2	68.93	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	282.69	3/4	64.43	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	278.14	8	59.98	8		8		8		8		8		8		8		8	
1/4	273.58	1/4	55.53	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	269.03	1/2	51.08	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	264.47	3/4	46.63	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	259.91	9	42.55	9		9		9		9		9		9		9		9	
1/4	255.36	1/4	38.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	250.80	1/2	34.37	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	246.25	3/4	30.28	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	241.69	10	27.09	10		10		10		10		10		10		10		10	
1/4	237.13	1/4	23.90	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	232.58	1/2	20.71	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	228.02	3/4	17.52	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	223.47	11	15.25	11		11		11		11		11		11		11		11	
1/4	218.91	1/4	12.97	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	214.35	1/2	10.69	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	209.80	3/4	8.41	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: 01/26/2015 SW
CALCULATED: 01/28/2015 CL
PRINTED: 01/28/2015 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 1/2015

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
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BARGE "DBL 20"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 12' 02 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		0		0	1,950.62	0	1,733.26	0	1,515.91	0	1,298.56	0	1,081.20	0	863.85	0	646.50
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1,946.09	1/4	1,728.74	1/4	1,511.38	1/4	1,294.03	1/4	1,076.67	1/4	859.32	1/4	641.97
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1,941.56	1/2	1,724.21	1/2	1,506.85	1/2	1,289.50	1/2	1,072.15	1/2	854.79	1/2	637.44
3/4	3/4	3/4	3/4	3/4	3/4	3/4	1,937.03	3/4	1,719.68	3/4	1,502.33	3/4	1,284.97	3/4	1,067.62	3/4	850.26	3/4	632.91
1		1		1		1	1,932.50	1	1,715.15	1	1,497.80	1	1,280.44	1	1,063.09	1	845.74	1	628.38
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,109.11	1/4	1,927.98	1/4	1,710.62	1/4	1,493.27	1/4	1,275.92	1/4	1,058.56	1/4	841.21
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,108.54	1/2	1,923.45	1/2	1,706.09	1/2	1,488.74	1/2	1,271.39	1/2	1,054.03	1/2	836.68
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,107.98	3/4	1,918.92	3/4	1,701.57	3/4	1,484.21	3/4	1,266.86	3/4	1,049.51	3/4	832.15
2		2		2		2	2,107.41	2	1,914.39	2	1,697.04	2	1,479.68	2	1,262.33	2	1,044.98	2	827.62
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,106.85	1/4	1,909.86	1/4	1,692.51	1/4	1,475.16	1/4	1,257.80	1/4	1,040.45	1/4	823.10
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,105.15	1/2	1,905.34	1/2	1,687.98	1/2	1,470.63	1/2	1,253.27	1/2	1,035.92	1/2	818.57
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,103.45	3/4	1,900.81	3/4	1,683.45	3/4	1,466.10	3/4	1,248.75	3/4	1,031.39	3/4	814.04
3		3		3		3	2,101.75	3	1,896.28	3	1,678.93	3	1,461.57	3	1,244.22	3	1,026.86	3	809.51
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,100.05	1/4	1,891.75	1/4	1,674.40	1/4	1,457.04	1/4	1,239.69	1/4	1,022.34	1/4	804.98
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,097.22	1/2	1,887.22	1/2	1,669.87	1/2	1,452.52	1/2	1,235.16	1/2	1,017.81	1/2	800.45
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,094.39	3/4	1,882.69	3/4	1,665.34	3/4	1,447.99	3/4	1,230.63	3/4	1,013.28	3/4	795.93
4		4		4		4	2,091.56	4	1,878.17	4	1,660.81	4	1,443.46	4	1,226.11	4	1,008.75	4	791.40
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,088.73	1/4	1,873.64	1/4	1,656.28	1/4	1,438.93	1/4	1,221.58	1/4	1,004.22	1/4	786.87
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,084.77	1/2	1,869.11	1/2	1,651.76	1/2	1,434.40	1/2	1,217.05	1/2	999.70	1/2	782.34
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,080.81	3/4	1,864.58	3/4	1,647.23	3/4	1,429.87	3/4	1,212.52	3/4	995.17	3/4	777.81
5		5		5		5	2,076.84	5	1,860.05	5	1,642.70	5	1,425.35	5	1,207.99	5	990.64	5	773.29
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,072.88	1/4	1,855.52	1/4	1,638.17	1/4	1,420.82	1/4	1,203.46	1/4	986.11	1/4	768.76
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,068.35	1/2	1,851.00	1/2	1,633.64	1/2	1,416.29	1/2	1,198.94	1/2	981.58	1/2	764.23
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,063.82	3/4	1,846.47	3/4	1,629.11	3/4	1,411.76	3/4	1,194.41	3/4	977.05	3/4	759.70
6		6		6		6	2,059.29	6	1,841.94	6	1,624.59	6	1,407.23	6	1,189.88	6	972.53	6	755.17
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,054.77	1/4	1,837.41	1/4	1,620.06	1/4	1,402.70	1/4	1,185.35	1/4	968.00	1/4	750.64
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,050.24	1/2	1,832.88	1/2	1,615.53	1/2	1,398.18	1/2	1,180.82	1/2	963.47	1/2	746.12
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,045.71	3/4	1,828.36	3/4	1,611.00	3/4	1,393.65	3/4	1,176.29	3/4	958.94	3/4	741.59
7		7		7		7	2,041.18	7	1,823.83	7	1,606.47	7	1,389.12	7	1,171.77	7	954.41	7	737.06
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,036.65	1/4	1,819.30	1/4	1,601.95	1/4	1,384.59	1/4	1,167.24	1/4	949.88	1/4	732.53
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,032.12	1/2	1,814.77	1/2	1,597.42	1/2	1,380.06	1/2	1,162.71	1/2	945.36	1/2	728.00
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,027.60	3/4	1,810.24	3/4	1,592.89	3/4	1,375.54	3/4	1,158.18	3/4	940.83	3/4	723.47
8		8		8		8	2,023.07	8	1,805.71	8	1,588.36	8	1,371.01	8	1,153.65	8	936.30	8	718.95
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,018.54	1/4	1,801.19	1/4	1,583.83	1/4	1,366.48	1/4	1,149.13	1/4	931.77	1/4	714.42
1/2	1/2	1/2	1/2	1/2	1/2	1/2	2,014.01	1/2	1,796.66	1/2	1,579.30	1/2	1,361.95	1/2	1,144.60	1/2	927.24	1/2	709.89
3/4	3/4	3/4	3/4	3/4	3/4	3/4	2,009.48	3/4	1,792.13	3/4	1,574.78	3/4	1,357.42	3/4	1,140.07	3/4	922.72	3/4	705.36
9		9		9		9	2,004.96	9	1,787.60	9	1,570.25	9	1,352.89	9	1,135.54	9	918.19	9	700.83
1/4	1/4	1/4	1/4	1/4	1/4	1/4	2,000.43	1/4	1,783.07	1/4	1,565.72	1/4	1,348.37	1/4	1,131.01	1/4	913.66	1/4	696.31
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1,995.90	1/2	1,778.55	1/2	1,561.19	1/2	1,343.84	1/2	1,126.48	1/2	909.13	1/2	691.78
3/4	3/4	3/4	3/4	3/4	3/4	3/4	1,991.37	3/4	1,774.02	3/4	1,556.66	3/4	1,339.31	3/4	1,121.96	3/4	904.60	3/4	687.25
10		10		10		10	1,986.84	10	1,769.49	10	1,552.14	10	1,334.78	10	1,117.43	10	900.07	10	682.72
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1,982.31	1/4	1,764.96	1/4	1,547.61	1/4	1,330.25	1/4	1,112.90	1/4	895.55	1/4	678.19
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1,977.79	1/2	1,760.43	1/2	1,543.08	1/2	1,325.73	1/2	1,108.37	1/2	891.02	1/2	673.66
3/4	3/4	3/4	3/4	3/4	3/4	3/4	1,973.26	3/4	1,755.90	3/4	1,538.55	3/4	1,321.20	3/4	1,103.84	3/4	886.49	3/4	669.14
11		11		11		11	1,968.73	11	1,751.38	11	1,534.02	11	1,316.67	11	1,099.32	11	881.96	11	664.61
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1,964.20	1/4	1,746.85	1/4	1,529.49	1/4	1,312.14	1/4	1,094.79	1/4	877.43	1/4	660.08
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1,959.67	1/2	1,742.32	1/2	1,524.97	1/2	1,307.61	1/2	1,090.26	1/2	872.91	1/2	655.55
3/4	3/4	3/4	3/4	3/4	3/4	3/4	1,955.15	3/4	1,737.79	3/4	1,520.44	3/4	1,303.08	3/4	1,085.73	3/4	868.38	3/4	651.02

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE ONLY TO INNAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN TO TOP LIP OF 8" HATCH.
 GAUGE POINT: (8"HATCH) LOCATED ON CENTERLINE AND 28'-00" FORWARD OF AFT BULKHEAD.

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



BARGE "DBL 20"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 12' 02 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	429.14	0	211.83	0	9.50	0		0		0		0		0		0		0	
1/4	424.61	1/4	207.30	1/4	7.23	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	420.09	1/2	202.78	1/2	5.87	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	415.56	3/4	198.25	3/4	4.52	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	411.03	1	193.72	1	3.16	1		1		1		1		1		1		1	
1/4	406.50	1/4	189.20	1/4	1.80	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	401.97	1/2	184.67	1/2	1.35	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	397.45	3/4	180.14	3/4	0.90	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	392.92	2	175.61	2	0.45	2		2		2		2		2		2		2	
1/4	388.39	1/4	171.09	1/4	0.00	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	383.86	1/2	166.56	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	379.34	3/4	162.03	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	374.81	3	157.50	3		3		3		3		3		3		3		3	
1/4	370.28	1/4	152.98	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	365.76	1/2	148.45	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	361.23	3/4	143.92	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	356.70	4	139.40	4		4		4		4		4		4		4		4	
1/4	352.17	1/4	134.87	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	347.65	1/2	130.35	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	343.12	3/4	125.83	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	338.59	5	121.30	5		5		5		5		5		5		5		5	
1/4	334.07	1/4	116.78	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	329.54	1/2	112.27	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	325.01	3/4	107.76	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	320.48	6	103.24	6		6		6		6		6		6		6		6	
1/4	315.96	1/4	98.73	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	311.43	1/2	94.24	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	306.90	3/4	89.74	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	302.38	7	85.25	7		7		7		7		7		7		7		7	
1/4	297.85	1/4	80.75	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	293.32	1/2	76.29	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	288.79	3/4	71.82	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	284.27	8	67.35	8		8		8		8		8		8		8		8	
1/4	279.74	1/4	62.89	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	275.21	1/2	58.46	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	270.68	3/4	54.04	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	266.16	9	49.62	9		9		9		9		9		9		9		9	
1/4	261.63	1/4	45.20	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	257.10	1/2	41.14	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	252.58	3/4	37.08	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	248.05	10	33.02	10		10		10		10		10		10		10		10	
1/4	243.52	1/4	28.96	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	238.99	1/2	25.79	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	234.47	3/4	22.62	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	229.94	11	19.45	11		11		11		11		11		11		11		11	
1/4	225.41	1/4	16.29	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	220.89	1/2	14.02	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	216.36	3/4	11.76	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: 01/26/2015 SW
CALCULATED: 01/28/2015 CL
PRINTED: 01/28/2015 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 1/2015

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



BARGE "DBL 20"

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 12' 02"

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	2,088.92	0	1,927.48	0	1,712.20	0	1,496.93	0	1,281.65	0	1,066.38	0	851.10	0	635.83
1/4	1/4	1/4	1/4	1/4	2,088.36	1/4	1,922.99	1/4	1,707.72	1/4	1,492.44	1/4	1,277.17	1/4	1,061.89	1/4	846.62	1/4	631.34
1/2	1/2	1/2	1/2	1/2	2,087.80	1/2	1,918.51	1/2	1,703.23	1/2	1,487.96	1/2	1,272.68	1/2	1,057.41	1/2	842.13	1/2	626.86
3/4	3/4	3/4	3/4	3/4	2,087.24	3/4	1,914.02	3/4	1,698.75	3/4	1,483.47	3/4	1,268.20	3/4	1,052.92	3/4	837.65	3/4	622.37
1		1		1	2,086.68	1	1,909.54	1	1,694.26	1	1,478.99	1	1,263.71	1	1,048.44	1	833.16	1	617.89
1/4	1/4	1/4	1/4	1/4	2,085.00	1/4	1,905.05	1/4	1,689.78	1/4	1,474.50	1/4	1,259.23	1/4	1,043.95	1/4	828.68	1/4	613.40
1/2	1/2	1/2	1/2	1/2	2,083.31	1/2	1,882.63	1/2	1,685.29	1/2	1,470.02	1/2	1,254.74	1/2	1,039.47	1/2	824.19	1/2	608.92
3/4	3/4	3/4	3/4	3/4	2,081.63	3/4	1,878.15	3/4	1,680.81	3/4	1,465.53	3/4	1,250.26	3/4	1,034.98	3/4	819.71	3/4	604.43
2		2		2	2,079.95	2	1,873.66	2	1,676.32	2	1,461.05	2	1,245.77	2	1,030.50	2	815.22	2	599.95
1/4	1/4	1/4	1/4	1/4	2,077.15	1/4	1,869.18	1/4	1,671.84	1/4	1,456.56	1/4	1,241.29	1/4	1,026.01	1/4	810.74	1/4	595.46
1/2	1/2	1/2	1/2	1/2	2,074.35	1/2	1,864.69	1/2	1,667.36	1/2	1,452.08	1/2	1,236.80	1/2	1,021.53	1/2	806.25	1/2	590.98
3/4	3/4	3/4	3/4	3/4	2,071.54	3/4	1,860.21	3/4	1,662.87	3/4	1,447.59	3/4	1,232.32	3/4	1,017.04	3/4	801.77	3/4	586.49
3		3		3	2,068.74	3	1,855.72	3	1,658.39	3	1,443.11	3	1,227.83	3	1,012.56	3	797.28	3	582.01
1/4	1/4	1/4	1/4	1/4	2,064.82	1/4	1,851.24	1/4	1,653.90	1/4	1,438.63	1/4	1,223.35	1/4	1,008.07	1/4	792.80	1/4	577.52
1/2	1/2	1/2	1/2	1/2	2,060.90	1/2	1,846.75	1/2	1,649.42	1/2	1,434.14	1/2	1,218.87	1/2	1,003.59	1/2	788.31	1/2	573.04
3/4	3/4	3/4	3/4	3/4	2,056.98	3/4	1,842.27	3/4	1,644.93	3/4	1,429.66	3/4	1,214.38	3/4	999.10	3/4	783.83	3/4	568.55
4		4		4	2,053.06	4	1,837.78	4	1,640.45	4	1,425.17	4	1,209.90	4	994.62	4	779.34	4	564.07
1/4	1/4	1/4	1/4	1/4	2,048.57	1/4	1,833.30	1/4	1,635.96	1/4	1,420.69	1/4	1,205.41	1/4	990.14	1/4	774.86	1/4	559.58
1/2	1/2	1/2	1/2	1/2	2,044.09	1/2	1,828.81	1/2	1,631.48	1/2	1,416.20	1/2	1,200.93	1/2	985.65	1/2	770.38	1/2	555.10
3/4	3/4	3/4	3/4	3/4	2,039.60	3/4	1,824.33	3/4	1,626.99	3/4	1,411.72	3/4	1,196.44	3/4	981.17	3/4	765.89	3/4	550.61
5		5		5	2,035.12	5	1,819.84	5	1,604.57	5	1,389.29	5	1,174.02	5	958.74	5	761.41	5	546.13
1/4	1/4	1/4	1/4	1/4	2,030.63	1/4	1,815.36	1/4	1,600.08	1/4	1,384.81	1/4	1,169.53	1/4	954.26	1/4	756.92	1/4	541.65
1/2	1/2	1/2	1/2	1/2	2,026.15	1/2	1,810.87	1/2	1,595.60	1/2	1,380.32	1/2	1,165.05	1/2	949.77	1/2	752.44	1/2	537.16
3/4	3/4	3/4	3/4	3/4	2,021.66	3/4	1,806.39	3/4	1,591.11	3/4	1,375.84	3/4	1,160.56	3/4	945.29	3/4	747.95	3/4	532.68
6		6		6	2,017.18	6	1,801.90	6	1,586.63	6	1,371.35	6	1,156.08	6	940.80	6	743.47	6	528.19
1/4	1/4	1/4	1/4	1/4	2,012.69	1/4	1,797.42	1/4	1,582.14	1/4	1,366.87	1/4	1,151.59	1/4	936.32	1/4	738.98	1/4	523.71
1/2	1/2	1/2	1/2	1/2	2,008.21	1/2	1,792.93	1/2	1,577.66	1/2	1,362.38	1/2	1,147.11	1/2	931.83	1/2	734.50	1/2	519.22
3/4	3/4	3/4	3/4	3/4	2,003.72	3/4	1,788.45	3/4	1,573.17	3/4	1,357.90	3/4	1,142.62	3/4	927.35	3/4	730.01	3/4	514.74
7		7		7	1,999.24	7	1,783.96	7	1,568.69	7	1,353.41	7	1,138.14	7	922.86	7	725.53	7	510.25
1/4	1/4	1/4	1/4	1/4	1,994.75	1/4	1,779.48	1/4	1,564.20	1/4	1,348.93	1/4	1,133.65	1/4	918.38	1/4	721.04	1/4	505.77
1/2	1/2	1/2	1/2	1/2	1,990.27	1/2	1,774.99	1/2	1,559.72	1/2	1,344.44	1/2	1,129.17	1/2	913.89	1/2	716.56	1/2	501.28
3/4	3/4	3/4	3/4	3/4	1,985.78	3/4	1,770.51	3/4	1,555.23	3/4	1,339.96	3/4	1,124.68	3/4	909.41	3/4	712.07	3/4	496.80
8		8		8	1,981.30	8	1,766.02	8	1,550.75	8	1,335.47	8	1,120.20	8	904.92	8	707.59	8	492.31
1/4	1/4	1/4	1/4	1/4	1,976.81	1/4	1,761.54	1/4	1,546.26	1/4	1,330.99	1/4	1,115.71	1/4	900.44	1/4	703.10	1/4	487.83
1/2	1/2	1/2	1/2	1/2	1,972.33	1/2	1,757.05	1/2	1,541.78	1/2	1,326.50	1/2	1,111.23	1/2	895.95	1/2	698.62	1/2	483.34
3/4	3/4	3/4	3/4	3/4	1,967.84	3/4	1,752.57	3/4	1,537.29	3/4	1,322.02	3/4	1,106.74	3/4	891.47	3/4	694.13	3/4	478.86
9		9		9	1,963.36	9	1,748.08	9	1,532.81	9	1,317.53	9	1,102.26	9	886.98	9	689.65	9	474.37
1/4	1/4	1/4	1/4	1/4	1,958.87	1/4	1,743.60	1/4	1,528.32	1/4	1,313.05	1/4	1,097.77	1/4	882.50	1/4	685.16	1/4	469.89
1/2	1/2	1/2	1/2	1/2	1,954.39	1/2	1,739.11	1/2	1,523.84	1/2	1,308.56	1/2	1,093.29	1/2	878.01	1/2	680.68	1/2	465.40
3/4	3/4	3/4	3/4	3/4	1,949.90	3/4	1,734.63	3/4	1,519.35	3/4	1,304.08	3/4	1,088.80	3/4	873.53	3/4	676.19	3/4	460.92
10		10		10	1,945.42	10	1,730.14	10	1,514.87	10	1,299.59	10	1,084.32	10	869.04	10	671.71	10	456.43
1/4	1/4	1/4	1/4	1/4	1,940.93	1/4	1,725.66	1/4	1,510.38	1/4	1,295.11	1/4	1,079.83	1/4	864.56	1/4	667.22	1/4	451.95
1/2	1/2	1/2	1/2	1/2	1,936.45	1/2	1,721.17	1/2	1,505.90	1/2	1,290.62	1/2	1,075.35	1/2	860.07	1/2	662.74	1/2	447.46
3/4	3/4	3/4	3/4	3/4	1,931.96	3/4	1,716.69	3/4	1,501.41	3/4	1,286.14	3/4	1,070.86	3/4	855.59	3/4	658.25	3/4	442.98

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL.
 CAPACITY TABLE ONLY TO INNAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE.
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN TO TOP LIP OF 8" HATCH.
 GAUGE POINT: (8"HATCH) LOCATED ON CENTERLINE AND 27'-06" FORWARD OF AFT BULKHEAD.

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



BARGE "DBL 20"

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GUAGE HEIGHT 12' 02"

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	420.55	0	205.33	0	7.17	0		0		0		0		0		0		0	
1/4	416.07	1/4	200.84	1/4	5.83	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	411.58	1/2	196.36	1/2	4.48	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	407.10	3/4	191.87	3/4	3.14	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
1	402.61	1	187.39	1	1.79	1		1		1		1		1		1		1	
1/4	398.13	1/4	182.91	1/4	1.35	1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	393.65	1/2	178.42	1/2	0.90	1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	389.16	3/4	173.94	3/4	0.45	3/4		3/4		3/4		3/4		3/4		3/4		3/4	
2	384.68	2	169.46	2	0.00	2		2		2		2		2		2		2	
1/4	380.19	1/4	164.97	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	375.71	1/2	160.49	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	371.23	3/4	156.00	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
3	366.74	3	151.52	3		3		3		3		3		3		3		3	
1/4	362.26	1/4	147.04	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	357.78	1/2	142.55	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	353.29	3/4	138.07	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
4	348.81	4	133.59	4		4		4		4		4		4		4		4	
1/4	344.32	1/4	129.11	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	339.84	1/2	124.63	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	335.36	3/4	120.15	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
5	330.87	5	115.67	5		5		5		5		5		5		5		5	
1/4	326.39	1/4	111.20	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	321.90	1/2	106.73	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	317.42	3/4	102.26	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
6	312.94	6	97.80	6		6		6		6		6		6		6		6	
1/4	308.45	1/4	93.34	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	303.97	1/2	88.89	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	299.49	3/4	84.44	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
7	295.00	7	79.99	7		7		7		7		7		7		7		7	
1/4	290.52	1/4	75.56	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	286.03	1/2	71.14	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	281.55	3/4	66.72	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
8	277.07	8	62.29	8		8		8		8		8		8		8		8	
1/4	272.58	1/4	57.91	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	268.10	1/2	53.53	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	263.62	3/4	49.16	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
9	259.13	9	44.78	9		9		9		9		9		9		9		9	
1/4	254.65	1/4	40.76	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	250.16	1/2	36.73	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	245.68	3/4	32.71	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
10	241.20	10	28.69	10		10		10		10		10		10		10		10	
1/4	236.71	1/4	25.55	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	232.23	1/2	22.41	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	227.75	3/4	19.28	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	
11	223.26	11	16.14	11		11		11		11		11		11		11		11	
1/4	218.78	1/4	13.90	1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4	
1/2	214.29	1/2	11.65	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2	
3/4	209.81	3/4	9.41	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4	

STRAPPED: 01/26/2015 SW
CALCULATED: 01/28/2015 CL
PRINTED: 01/28/2015 SW

CANCELS AND SUPERCEDES
ALL PRIOR TO 1/2015

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