



Barge “EMS 333”
Enterprise Marine Services LLC
OUTAGE TABLE

TANK NO. 1
PORT

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 105

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Barge “EMS 333”
Enterprise Marine Services LLC

OUTAGE TABLE

TANK NO. 1
STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 105

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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0		0	4,398.66	0	4,124.65	0	3,814.58	0	3,493.88	0	3,162.75	0	2,828.24	0	2,493.73	0	2,159.22	0	1,824.71	0	1,490.19	0	1,157.18	0	838.36	0	538.89	0	258.76
1/4		1/4	4,396.83	1/4	4,118.32	1/4	3,808.02	1/4	3,487.10	1/4	3,155.79	1/4	2,821.27	1/4	2,486.76	1/4	2,152.25	1/4	1,817.74	1/4	1,483.22	1/4	1,150.31	1/4	831.90	1/4	532.82	1/4	253.10
1/2		1/2	4,395.00	1/2	4,112.00	1/2	3,801.46	1/2	3,480.33	1/2	3,148.82	1/2	2,814.30	1/2	2,479.79	1/2	2,145.28	1/2	1,810.77	1/2	1,476.26	1/2	1,143.44	1/2	825.43	1/2	526.76	1/2	247.44
3/4		3/4	4,391.70	3/4	4,105.61	3/4	3,794.85	3/4	3,473.50	3/4	3,141.85	3/4	2,807.34	3/4	2,472.82	3/4	2,138.31	3/4	1,803.80	3/4	1,469.29	3/4	1,136.57	3/4	818.96	3/4	520.70	3/4	241.78
1		1	4,388.40	1	4,099.23	1	3,788.25	1	3,466.67	1	3,134.88	1	2,800.37	1	2,465.85	1	2,131.34	1	1,796.83	1	1,462.32	1	1,129.71	1	812.50	1	514.64	1	236.12
1/4		1/4	4,385.10	1/4	4,092.84	1/4	3,781.64	1/4	3,459.84	1/4	3,127.91	1/4	2,793.40	1/4	2,458.89	1/4	2,124.37	1/4	1,789.86	1/4	1,455.35	1/4	1,122.84	1/4	806.03	1/4	508.57	1/4	230.46
1/2		1/2	4,381.80	1/2	4,086.46	1/2	3,775.03	1/2	3,453.01	1/2	3,120.94	1/2	2,786.43	1/2	2,451.92	1/2	2,117.40	1/2	1,782.89	1/2	1,448.38	1/2	1,115.97	1/2	799.57	1/2	502.51	1/2	224.80
3/4		3/4	4,377.03	3/4	4,080.08	3/4	3,768.43	3/4	3,446.18	3/4	3,113.97	3/4	2,779.46	3/4	2,444.95	3/4	2,110.44	3/4	1,775.92	3/4	1,441.41	3/4	1,109.10	3/4	793.10	3/4	496.45	3/4	219.14
2		2	4,372.26	2	4,073.69	2	3,761.82	2	3,439.35	2	3,107.00	2	2,772.49	2	2,437.98	2	2,103.47	2	1,768.95	2	1,434.44	2	1,102.23	2	786.63	2	490.38	2	213.48
1/4		1/4	4,367.50	1/4	4,067.31	1/4	3,755.21	1/4	3,432.52	1/4	3,100.03	1/4	2,765.52	1/4	2,431.01	1/4	2,096.50	1/4	1,761.98	1/4	1,427.47	1/4	1,095.36	1/4	780.17	1/4	484.32	1/4	207.82
1/2		1/2	4,362.73	1/2	4,060.92	1/2	3,748.60	1/2	3,425.69	1/2	3,093.06	1/2	2,758.55	1/2	2,424.04	1/2	2,089.53	1/2	1,755.02	1/2	1,420.50	1/2	1,088.69	1/2	773.90	1/2	478.46	1/2	202.36
3/4		3/4	4,356.49	3/4	4,054.54	3/4	3,742.00	3/4	3,418.86	3/4	3,086.10	3/4	2,751.58	3/4	2,417.07	3/4	2,082.56	3/4	1,748.05	3/4	1,413.53	3/4	1,082.03	3/4	767.64	3/4	472.60	3/4	196.90
3		3	4,350.26	3	4,048.16	3	3,735.39	3	3,412.03	3	3,079.13	3	2,744.61	3	2,410.10	3	2,075.59	3	1,741.08	3	1,406.57	3	1,075.36	3	761.38	3	466.74	3	191.44
1/4		1/4	4,344.02	1/4	4,041.77	1/4	3,728.78	1/4	3,405.20	1/4	3,072.16	1/4	2,737.65	1/4	2,403.13	1/4	2,068.62	1/4	1,734.11	1/4	1,399.60	1/4	1,068.69	1/4	755.11	1/4	460.88	1/4	185.98
1/2		1/2	4,337.79	1/2	4,035.39	1/2	3,722.18	1/2	3,398.37	1/2	3,065.19	1/2	2,730.68	1/2	2,396.16	1/2	2,061.65	1/2	1,727.14	1/2	1,392.63	1/2	1,062.03	1/2	748.85	1/2	455.02	1/2	180.52
3/4		3/4	4,331.57	3/4	4,028.95	3/4	3,715.51	3/4	3,391.48	3/4	3,058.22	3/4	2,723.71	3/4	2,389.20	3/4	2,054.68	3/4	1,720.17	3/4	1,385.66	3/4	1,055.36	3/4	742.58	3/4	449.15	3/4	175.06
4		4	4,325.36	4	4,022.51	4	3,708.85	4	3,384.60	4	3,051.25	4	2,716.74	4	2,382.23	4	2,047.71	4	1,713.20	4	1,378.69	4	1,048.69	4	736.32	4	443.29	4	169.60
1/4		1/4	4,319.14	1/4	4,016.07	1/4	3,702.19	1/4	3,377.71	1/4	3,044.28	1/4	2,709.77	1/4	2,375.26	1/4	2,040.75	1/4	1,706.23	1/4	1,371.72	1/4	1,042.02	1/4	730.06	1/4	437.43	1/4	164.14
1/2		1/2	4,312.92	1/2	4,009.63	1/2	3,695.53	1/2	3,370.82	1/2	3,037.31	1/2	2,702.80	1/2	2,368.29	1/2	2,033.78	1/2	1,699.26	1/2	1,364.75	1/2	1,035.36	1/2	723.79	1/2	431.57	1/2	158.69
3/4		3/4	4,306.71	3/4	4,003.19	3/4	3,688.87	3/4	3,363.94	3/4	3,030.34	3/4	2,695.83	3/4	2,361.32	3/4	2,026.81	3/4	1,692.29	3/4	1,357.78	3/4	1,028.69	3/4	717.53	3/4	425.71	3/4	153.23
5		5	4,300.49	5	3,996.75	5	3,682.20	5	3,357.05	5	3,023.37	5	2,688.86	5	2,354.35	5	2,019.84	5	1,685.33	5	1,350.81	5	1,022.02	5	711.26	5	419.85	5	147.77
1/4		1/4	4,294.28	1/4	3,990.31	1/4	3,675.54	1/4	3,350.17	1/4	3,016.41	1/4	2,681.89	1/4	2,347.38	1/4	2,012.87	1/4	1,678.36	1/4	1,343.84	1/4	1,015.36	1/4	705.00	1/4	413.99	1/4	142.31
1/2		1/2	4,288.06	1/2	3,983.88	1/2	3,668.88	1/2	3,343.28	1/2	3,009.44	1/2	2,674.92	1/2	2,340.41	1/2	2,005.90	1/2	1,671.39	1/2	1,336.88	1/2	1,008.69	1/2	698.74	1/2	408.13	1/2	136.85
3/4		3/4	4,281.84	3/4	3,977.44	3/4	3,662.22	3/4	3,336.39	3/4	3,002.47	3/4	2,667.96	3/4	2,333.44	3/4	1,998.93	3/4	1,664.42	3/4	1,329.91	3/4	1,002.02	3/4	692.47	3/4	402.27	3/4	131.39
6		6	4,275.63	6	3,971.00	6	3,655.56	6	3,329.51	6	2,995.50	6	2,660.99	6	2,326.47	6	1,991.96	6	1,657.45	6	1,322.94	6	995.36	6	686.21	6	396.41	6	125.93
1/4		1/4	4,269.41	1/4	3,964.56	1/4	3,648.89	1/4	3,322.62	1/4	2,988.53	1/4	2,654.02	1/4	2,319.51	1/4	1,984.99	1/4	1,650.48	1/4	1,315.97	1/4	988.69	1/4	679.94	1/4	390.54	1/4	120.47
1/2		1/2	4,263.20	1/2	3,958.12	1/2	3,642.23	1/2	3,315.74	1/2	2,981.56	1/2	2,647.05	1/2	2,312.54	1/2	1,978.02	1/2	1,643.51	1/2	1,309.00	1/2	982.02	1/2	673.68	1/2	384.68	1/2	115.01
3/4		3/4	4,256.92	3/4	3,951.62	3/4	3,635.51	3/4	3,308.80	3/4	2,974.59	3/4	2,640.08	3/4	2,305.57	3/4	1,971.06	3/4	1,636.54	3/4	1,302.03	3/4	975.35	3/4	667.42	3/4	378.82	3/4	109.55
7		7	4,250.65	7	3,945.13	7	3,628.80	7	3,301.85	7	2,967.62	7	2,633.11	7	2,298.60	7	1,964.09	7	1,629.57	7	1,295.06	7	968.69	7	661.15	7	372.96	7	104.10
1/4		1/4	4,244.38	1/4	3,938.63	1/4	3,622.08	1/4	3,294.91	1/4	2,960.65	1/4	2,626.14	1/4	2,291.63	1/4	1,957.12	1/4	1,622.60	1/4	1,288.09	1/4	962.02	1/4	654.89	1/4	367.10	1/4	98.64
1/2		1/2	4,238.11	1/2	3,932.14	1/2	3,615.36	1/2	3,287.97	1/2	2,953.68	1/2	2,619.17	1/2	2,284.66	1/2	1,950.15	1/2	1,615.64	1/2	1,281.12	1/2	955.35	1/2	648.62	1/2	361.24	1/2	93.18
3/4		3/4	4,231.84	3/4	3,925.64	3/4	3,608.64	3/4	3,281.03	3/4	2,946.72	3/4	2,612.20	3/4	2,277.69	3/4	1,943.18	3/4	1,608.67	3/4	1,274.15	3/4	948.69	3/4	642.36	3/4	355.38	3/4	87.72
8		8	4,225.56	8	3,919.15	8	3,601.92	8	3,274.09	8	2,939.75	8	2,605.23	8	2,270.72	8	1,936.21	8	1,601.70	8	1,267.19	8	942.02	8	636.10	8	349.52	8	82.26
1/4		1/4	4,219.29	1/4	3,912.65	1/4	3,595.21	1/4	3,267.15	1/4	2,932.78	1/4	2,598.27	1/4	2,263.75	1/4	1,929.24	1/4	1,594.73	1/4	1,260.22	1/4	935						



Barge “EMS 333”
Enterprise Marine Services LLC
OUTAGE TABLE

TANK NO. 2
PORT

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																												HULL NO. 105			
0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.			
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN		IN			
0		0	5,294.13	0	4,974.73	0	4,623.04	0	4,254.78	0	3,869.99	0	3,481.00	0	3,092.00	0	2,703.01	0	2,314.02	0	1,925.03	0	1,536.04	0	1,147.04	0	758.05	0	369.06		
1/4		1/4	5,290.29	1/4	4,967.53	1/4	4,615.49	1/4	4,246.89	1/4	3,861.88	1/4	3,472.89	1/4	3,083.90	1/4	2,694.91	1/4	2,305.92	1/4	1,916.92	1/4	1,527.93	1/4	1,138.94	1/4	749.95	1/4	360.96		
1/2		1/2	5,286.45	1/2	4,960.34	1/2	4,607.95	1/2	4,239.00	1/2	3,853.78	1/2	3,464.79	1/2	3,075.80	1/2	2,686.80	1/2	2,297.81	1/2	1,908.82	1/2	1,519.83	1/2	1,130.84	1/2	741.84	1/2	352.85		
3/4		3/4	5,282.61	3/4	4,953.14	3/4	4,600.41	3/4	4,231.12	3/4	3,845.68	3/4	3,456.68	3/4	3,067.69	3/4	2,678.70	3/4	2,289.71	3/4	1,900.72	3/4	1,511.72	3/4	1,122.73	3/4	733.74	3/4	344.75		
1		1	5,278.78	1	4,945.94	1	4,592.87	1	4,223.23	1	3,837.57	1	3,448.58	1	3,059.59	1	2,670.60	1	2,281.60	1	1,892.61	1	1,503.62	1	1,114.63	1	725.64	1	336.64		
1/4		1/4	5,273.23	1/4	4,938.74	1/4	4,585.33	1/4	4,215.34	1/4	3,829.47	1/4	3,440.48	1/4	3,051.48	1/4	2,662.49	1/4	2,273.50	1/4	1,884.51	1/4	1,495.52	1/4	1,106.52	1/4	717.53	1/4	328.54		
1/2		1/2	5,267.69	1/2	4,931.54	1/2	4,577.78	1/2	4,207.45	1/2	3,821.36	1/2	3,432.37	1/2	3,043.38	1/2	2,654.39	1/2	2,265.40	1/2	1,876.40	1/2	1,487.41	1/2	1,098.42	1/2	709.43	1/2	320.44		
3/4		3/4	5,262.14	3/4	4,924.35	3/4	4,570.24	3/4	4,199.56	3/4	3,813.26	3/4	3,424.27	3/4	3,035.28	3/4	2,646.28	3/4	2,257.29	3/4	1,868.30	3/4	1,479.31	3/4	1,090.32	3/4	701.32	3/4	312.33		
2		2	5,256.60	2	4,917.15	2	4,562.70	2	4,191.68	2	3,805.16	2	3,416.16	2	3,027.17	2	2,638.18	2	2,249.19	2	1,860.20	2	1,471.20	2	1,082.21	2	693.22	2	304.23		
1/4		1/4	5,249.35	1/4	4,909.95	1/4	4,555.16	1/4	4,183.79	1/4	3,797.05	1/4	3,408.06	1/4	3,019.07	1/4	2,630.08	1/4	2,241.08	1/4	1,852.09	1/4	1,463.10	1/4	1,074.11	1/4	685.12	1/4	296.12		
1/2		1/2	5,242.10	1/2	4,902.75	1/2	4,547.62	1/2	4,175.90	1/2	3,788.95	1/2	3,399.96	1/2	3,010.96	1/2	2,621.97	1/2	2,232.98	1/2	1,843.99	1/2	1,455.00	1/2	1,066.00	1/2	677.01	1/2	288.02		
3/4		3/4	5,234.85	3/4	4,895.55	3/4	4,540.07	3/4	4,168.01	3/4	3,780.84	3/4	3,391.85	3/4	3,002.86	3/4	2,613.87	3/4	2,224.88	3/4	1,835.88	3/4	1,446.89	3/4	1,057.90	3/4	668.91	3/4	279.92		
3		3	5,227.60	3	4,888.36	3	4,532.53	3	4,160.12	3	3,772.74	3	3,383.75	3	2,994.76	3	2,605.76	3	2,216.77	3	1,827.78	3	1,438.79	3	1,049.80	3	660.80	3	271.81		
1/4		1/4	5,220.66	1/4	4,881.07	1/4	4,524.90	1/4	4,152.15	1/4	3,764.64	1/4	3,375.64	1/4	2,986.65	1/4	2,597.66	1/4	2,208.67	1/4	1,819.68	1/4	1,430.68	1/4	1,041.69	1/4	652.70	1/4	263.71		
1/2		1/2	5,213.72	1/2	4,873.79	1/2	4,517.28	1/2	4,144.18	1/2	3,756.53	1/2	3,367.54	1/2	2,978.55	1/2	2,589.56	1/2	2,200.56	1/2	1,811.57	1/2	1,422.58	1/2	1,033.59	1/2	644.60	1/2	255.60		
3/4		3/4	5,206.78	3/4	4,866.50	3/4	4,509.65	3/4	4,136.20	3/4	3,748.43	3/4	3,359.44	3/4	2,970.44	3/4	2,581.45	3/4	2,192.46	3/4	1,803.47	3/4	1,414.48	3/4	1,025.48	3/4	636.49	3/4	247.50		
4		4	5,199.84	4	4,859.22	4	4,502.02	4	4,128.23	4	3,740.32	4	3,351.33	4	2,962.34	4	2,573.35	4	2,184.36	4	1,795.36	4	1,406.37	4	1,017.38	4	628.39	4	239.40		
1/4		1/4	5,192.91	1/4	4,851.94	1/4	4,494.39	1/4	4,120.25	1/4	3,732.22	1/4	3,343.23	1/4	2,954.24	1/4	2,565.24	1/4	2,176.25	1/4	1,787.26	1/4	1,398.27	1/4	1,009.28	1/4	620.28	1/4	231.29		
1/2		1/2	5,185.97	1/2	4,844.65	1/2	4,486.76	1/2	4,112.28	1/2	3,724.12	1/2	3,335.12	1/2	2,946.13	1/2	2,557.14	1/2	2,168.15	1/2	1,779.16	1/2	1,390.16	1/2	1,001.17	1/2	612.18	1/2	223.19		
3/4		3/4	5,179.03	3/4	4,837.37	3/4	4,479.14	3/4	4,104.31	3/4	3,716.01	3/4	3,327.02	3/4	2,938.03	3/4	2,549.04	3/4	2,160.04	3/4	1,771.05	3/4	1,382.06	3/4	993.07	3/4	604.08	3/4	215.08		
5		5	5,172.09	5	4,830.08	5	4,471.51	5	4,096.33	5	3,707.91	5	3,318.92	5	2,929.92	5	2,540.93	5	2,151.94	5	1,762.95	5	1,373.96	5	984.96	5	595.97	5	206.98		
1/4		1/4	5,165.15	1/4	4,822.80	1/4	4,463.88	1/4	4,088.36	1/4	3,699.80	1/4	3,310.81	1/4	2,921.82	1/4	2,532.83	1/4	2,143.84	1/4	1,754.84	1/4	1,365.85	1/4	976.86	1/4	587.87	1/4	198.88		
1/2		1/2	5,158.22	1/2	4,815.52	1/2	4,456.25	1/2	4,080.38	1/2	3,691.70	1/2	3,302.71	1/2	2,913.72	1/2	2,524.72	1/2	2,135.73	1/2	1,746.74	1/2	1,357.75	1/2	968.76	1/2	579.76	1/2	190.77		
3/4		3/4	5,151.28	3/4	4,808.23	3/4	4,448.62	3/4	4,072.41	3/4	3,683.60	3/4	3,294.60	3/4	2,905.61	3/4	2,516.62	3/4	2,127.63	3/4	1,738.64	3/4	1,349.64	3/4	960.65	3/4	571.66	3/4	182.67		
6		6	5,144.34	6	4,800.95	6	4,441.00	6	4,064.44	6	3,675.49	6	3,286.50	6	2,897.51	6	2,508.52	6	2,119.52	6	1,730.53	6	1,341.54	6	952.55	6	563.56	6	174.56		
1/4		1/4	5,137.32	1/4	4,793.58	1/4	4,433.28	1/4	4,056.34	1/4	3,667.39	1/4	3,278.40	1/4	2,889.40	1/4	2,500.41	1/4	2,111.42	1/4	1,722.43	1/4	1,333.44	1/4	944.44	1/4	555.45	1/4	166.46		
1/2		1/2	5,130.29	1/2	4,786.21	1/2	4,425.56	1/2	4,048.24	1/2	3,659.28	1/2	3,270.29	1/2	2,881.30	1/2	2,492.31	1/2	2,103.32	1/2	1,714.32	1/2	1,325.33	1/2	936.34	1/2	547.35	1/2	158.36		
3/4		3/4	5,123.27	3/4	4,778.84	3/4	4,417.85	3/4	4,040.14	3/4	3,651.18	3/4	3,262.19	3/4	2,873.20	3/4	2,484.20	3/4	2,095.21	3/4	1,706.22	3/4	1,317.23	3/4	928.24	3/4	539.24	3/4	150.25		
7		7	5,116.24	7	4,771.47	7	4,410.13	7	4,032.04	7	3,643.08	7	3,254.08	7	2,865.09	7	2,476.10	7	2,087.11	7	1,698.12	7	1,309.12	7	920.13	7	531.14	7	142.15		
1/4		1/4	5,109.22	1/4	4,764.10	1/4	4,402.42	1/4	4,023.94	1/4	3,634.97	1/4	3,245.98	1/4	2,856.99	1/4	2,468.00	1/4	2,079.00	1/4	1,690.01	1/4	1,301.02	1/4	912.03	1/4	523.04	1/4	134.04		
1/2		1/2	5,102.20	1/2	4,756.73	1/2	4,394.70	1/2	4,015.84	1/2	3,626.87	1/2	3,237.88	1/2	2,848.88	1/2	2,459.89	1/2	2,070.90	1/2	1,681.91	1/2	1,292.92	1/2	903.92	1/2	514.93	1/2	125.94		
3/4		3/4	5,095.17	3/4	4,749.36	3/4	4,386.98	3/4	4,007.74	3/4	3,618.76	3/4	3,229.77	3/4	2,840.78	3/4	2,451.79	3/4	2,062.80	3/4	1,673.80	3/4	1,284.81	3/4	895.82	3/4	506.83	3/4	117.84		
8		8	5,088.15	8	4,741.99	8	4,379.27	8	3,999.64	8	3,610.66	8	3,221.67	8	2,832.68	8	2,443.68	8	2,054.69	8	1,665.70	8	1,276.71	8	887.72	8	498.72	8	109.73		
1/4		1/4	5,081.12	1/4	4,734.62	1/4	4,371.55	1/4	3,991.54	1/4	3,602.56	1/																			



Barge “EMS 333”
Enterprise Marine Services LLC
OUTAGE TABLE

TANK NO. 2
STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																			
HULL NO. 105																			
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	5,298.39	0	4,988.95	0	4,637.95	0	4,270.38	0	3,886.20	0	3,497.20	0	3,108.21	0	2,719.22	0	2,330.23
1/4	1/4	1/4	5,296.26	1/4	4,981.84	1/4	4,630.49	1/4	4,262.58	1/4	3,878.09	1/4	3,489.10	1/4	3,100.11	1/4	2,711.12	1/4	2,322.12
1/2	1/2	1/2	5,294.13	1/2	4,974.73	1/2	4,623.04	1/2	4,254.78	1/2	3,869.99	1/2	3,481.00	1/2	3,092.00	1/2	2,703.01	1/2	2,314.02
3/4	3/4	3/4	5,290.29	3/4	4,967.53	3/4	4,615.49	3/4	4,246.89	3/4	3,861.88	3/4	3,472.89	3/4	3,083.90	3/4	2,694.91	3/4	2,305.92
1	1	1	5,286.45	1	4,960.34	1	4,607.95	1	4,239.00	1	3,853.78	1	3,464.79	1	3,075.80	1	2,686.80	1	2,297.81
1/4	1/4	1/4	5,282.61	1/4	4,953.14	1/4	4,600.41	1/4	4,231.12	1/4	3,845.68	1/4	3,456.68	1/4	3,067.69	1/4	2,678.70	1/4	2,289.71
1/2	1/2	1/2	5,278.78	1/2	4,945.94	1/2	4,592.87	1/2	4,223.23	1/2	3,837.57	1/2	3,448.58	1/2	3,059.59	1/2	2,670.60	1/2	2,281.60
3/4	3/4	3/4	5,273.23	3/4	4,938.74	3/4	4,585.33	3/4	4,215.34	3/4	3,829.47	3/4	3,440.48	3/4	3,051.48	3/4	2,662.49	3/4	2,273.50
2	2	2	5,267.69	2	4,931.54	2	4,577.78	2	4,207.45	2	3,821.36	2	3,432.37	2	3,043.38	2	2,654.39	2	2,265.40
1/4	1/4	1/4	5,262.14	1/4	4,924.35	1/4	4,570.24	1/4	4,199.56	1/4	3,813.26	1/4	3,424.27	1/4	3,035.28	1/4	2,646.28	1/4	2,257.29
1/2	1/2	1/2	5,256.60	1/2	4,917.15	1/2	4,562.70	1/2	4,191.68	1/2	3,805.16	1/2	3,416.16	1/2	3,027.17	1/2	2,638.18	1/2	2,249.19
3/4	3/4	3/4	5,249.35	3/4	4,909.95	3/4	4,555.16	3/4	4,183.79	3/4	3,797.05	3/4	3,408.06	3/4	3,019.07	3/4	2,630.08	3/4	2,241.08
3	3	3	5,242.10	3	4,902.75	3	4,547.62	3	4,175.90	3	3,788.95	3	3,399.96	3	3,010.96	3	2,621.97	3	2,232.98
1/4	1/4	1/4	5,234.85	1/4	4,895.55	1/4	4,540.07	1/4	4,168.01	1/4	3,780.84	1/4	3,391.85	1/4	3,002.86	1/4	2,613.87	1/4	2,224.88
1/2	1/2	1/2	5,227.60	1/2	4,888.36	1/2	4,532.53	1/2	4,160.12	1/2	3,772.74	1/2	3,383.75	1/2	2,994.76	1/2	2,605.76	1/2	2,216.77
3/4	3/4	3/4	5,220.66	3/4	4,881.07	3/4	4,524.90	3/4	4,152.15	3/4	3,764.64	3/4	3,375.64	3/4	2,986.65	3/4	2,597.66	3/4	2,208.67
4	4	4	5,213.72	4	4,873.79	4	4,517.28	4	4,144.18	4	3,756.53	4	3,367.54	4	2,978.55	4	2,589.56	4	2,200.56
1/4	1/4	1/4	5,206.78	1/4	4,866.50	1/4	4,509.65	1/4	4,136.20	1/4	3,748.43	1/4	3,359.44	1/4	2,970.44	1/4	2,581.45	1/4	2,192.46
1/2	1/2	1/2	5,199.84	1/2	4,859.22	1/2	4,502.02	1/2	4,128.23	1/2	3,740.32	1/2	3,351.33	1/2	2,962.34	1/2	2,573.35	1/2	2,184.36
3/4	3/4	3/4	5,192.91	3/4	4,851.94	3/4	4,494.39	3/4	4,120.25	3/4	3,732.22	3/4	3,343.23	3/4	2,954.24	3/4	2,565.24	3/4	2,176.25
5	5	5	5,185.97	5	4,844.65	5	4,486.76	5	4,112.28	5	3,724.12	5	3,335.12	5	2,946.13	5	2,557.14	5	2,168.15
1/4	1/4	1/4	5,179.03	1/4	4,837.37	1/4	4,479.14	1/4	4,104.31	1/4	3,716.01	1/4	3,327.02	1/4	2,938.03	1/4	2,549.04	1/4	2,160.04
1/2	1/2	1/2	5,172.09	1/2	4,830.08	1/2	4,471.51	1/2	4,096.33	1/2	3,707.91	1/2	3,318.92	1/2	2,929.92	1/2	2,540.93	1/2	2,151.94
3/4	3/4	3/4	5,165.15	3/4	4,822.80	3/4	4,463.88	3/4	4,088.36	3/4	3,699.80	3/4	3,310.81	3/4	2,921.82	3/4	2,532.83	3/4	2,143.84
6	6	6	5,158.22	6	4,815.52	6	4,456.25	6	4,080.38	6	3,691.70	6	3,302.71	6	2,913.72	6	2,524.72	6	2,135.73
1/4	1/4	1/4	5,151.28	1/4	4,808.23	1/4	4,448.62	1/4	4,072.41	1/4	3,683.60	1/4	3,294.60	1/4	2,905.61	1/4	2,516.62	1/4	2,127.63
1/2	1/2	1/2	5,144.34	1/2	4,800.95	1/2	4,441.00	1/2	4,064.44	1/2	3,675.49	1/2	3,286.50	1/2	2,897.51	1/2	2,508.52	1/2	2,119.52
3/4	3/4	3/4	5,137.32	3/4	4,793.58	3/4	4,433.28	3/4	4,056.34	3/4	3,667.39	3/4	3,278.40	3/4	2,889.40	3/4	2,500.41	3/4	2,111.42
7	7	7	5,130.29	7	4,786.21	7	4,425.56	7	4,048.24	7	3,659.28	7	3,270.29	7	2,881.30	7	2,492.31	7	2,103.32
1/4	1/4	1/4	5,123.27	1/4	4,778.84	1/4	4,417.85	1/4	4,040.14	1/4	3,651.18	1/4	3,262.19	1/4	2,873.20	1/4	2,484.20	1/4	2,095.21
1/2	1/2	1/2	5,116.24	1/2	4,771.47	1/2	4,410.13	1/2	4,032.04	1/2	3,643.08	1/2	3,254.08	1/2	2,865.09	1/2	2,476.10	1/2	2,087.11
3/4	3/4	3/4	5,109.22	3/4	4,764.10	3/4	4,402.42	3/4	4,023.94	3/4	3,634.97	3/4	3,245.98	3/4	2,856.99	3/4	2,468.00	3/4	2,079.00
8	8	8	5,102.20	8	4,756.73	8	4,394.70	8	4,015.84	8	3,626.87	8	3,237.88	8	2,848.88	8	2,459.89	8	2,070.90
1/4	1/4	1/4	5,095.17	1/4	4,749.36	1/4	4,386.98	1/4	4,007.74	1/4	3,618.76	1/4	3,229.77	1/4	2,840.78	1/4	2,451.79	1/4	2,062.80
1/2	1/2	1/2	5,088.15	1/2	4,741.99	1/2	4,379.27	1/2	3,999.64	1/2	3,610.66	1/2	3,221.67	1/2	2,832.68	1/2	2,443.68	1/2	2,054.69
3/4	3/4	3/4	5,081.12	3/4	4,734.62	3/4	4,371.55	3/4	3,991.54	3/4	3,602.56	3/4	3,213.56	3/4	2,824.57	3/4	2,435.58	3/4	2,046.59
9	9	9	5,074.10	9	4,727.25	9	4,363.84	9	3,983.44	9	3,594.45	9	3,205.46	9	2,816.47	9	2,427.48	9	2,038.48
1/4	1/4	1/4	5,067.08	1/4	4,719.88	1/4	4,356.12	1/4	3,975.34	1/4	3,586.35	1/4	3,197.36	1/4	2,808.36	1/4	2,419.37	1/4	2,030.38
1/2	1/2	1/2	5,060.05	1/2	4,712.51	1/2	4,348.40	1/2	3,967.24	1/2	3,578.24	1/2	3,189.25	1/2	2,800.26	1/2	2,411.27	1/2	2,022.28
3/4	3/4	3/4	5,052.94	3/4	4,705.05	3/4	4,340.60	3/4	3,959.13	3/4	3,570.14	3/4	3,181.15	3/4	2,792.16	3/4	2,403.16	3/4	2,014.17
10	10	10	5,045.83	10	4,697.60	10	4,332.80	10	3,951.03	10	3,562.04	10	3,173.04	10	2,784.05	10	2,395.06	10	1,617.08
1/4	1/4	1/4	5,038.72	1/4	4,690.14	1/4	4,325.00	1/4	3,942.92	1/4	3,553.93	1/4	3,164.94	1/4	2,775.95	1/4	2,386.96	1/4	1,997.96
1/2	1/2	1/2	5,031.61	1/2	4,682.68	1/2	4,317.20	1/2	3,934.82	1/2	3,545.83	1/2	3,156.84	1/2	2,767.84	1/2	2,378.85	1/2	1,989.86
3/4	3/4	3/4	5,024.50	3/4	4,675.23	3/4	4,309.39	3/4	3,926.72	3/4	3,537.72	3/4	3,148.73	3/4	2,759.74	3/4	2,370.75	3/4	1,981.76
11	11	11	5,303.93	11	5,017.39	11	4,667.77	11	4,301.59	11	3,918.61	11	3,529.62	11	3,140.63	11	2,751.64	11	2,362.64
1/4	1/4	1/4	5,303.30	1/4	5,010.28	1/4	4,660.32	1/4	4,293.79	1/4	3,910.51	1/4	3,521.52	1/4	3,132.52	1/4	2,743.53	1/4	2,354.54
1/2	1/2	1/2	5,302.66	1/2	5,003.17	1/2	4,652.86	1/2	4,285.99	1/2	3,902.40	1/2	3,513.41	1/2	3,124.42	1/2	2,735.43	1/2	2,346.44
3/4	3/4	3/4	5,300.52	3/4	4,996.06	3/4	4,645.40	3/4	4,278.19	3/4	3,894.30	3/4	3,505.31	3/4	3,116.32	3/4	2,727.32	3/4	2,338.33

CAPACITIES GIVEN IN BARRELS OF 42 US GALLONS

STRAPPED: 2/22/10

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 14'-11 1/4" (TO RIM OF 2" DIAMETER BALL VALVE
LOCATED NEAR CENTER OF TANK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE
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INSPECTORATE AMERICA CORPORATION



Barge “EMS 333”
Enterprise Marine Services LLC
OUTAGE TABLE

TANK NO. 3
PORT

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																			
HULL NO. 105																			
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	4,515.77	0	4,290.63	0	4,042.73	0	3,783.13	0	3,512.14	0	3,200.52	0	2,842.87	0	2,485.22	0	2,127.58
1/4		1/4	4,513.06	1/4	4,285.56	1/4	4,037.42	1/4	3,777.56	1/4	3,506.43	1/4	3,193.07	1/4	2,835.42	1/4	2,477.77	1/4	2,120.13
1/2		1/2	4,510.36	1/2	4,280.48	1/2	4,032.10	1/2	3,772.00	1/2	3,500.71	1/2	3,185.62	1/2	2,827.97	1/2	2,470.32	1/2	2,112.67
3/4		3/4	4,507.65	3/4	4,275.41	3/4	4,026.78	3/4	3,766.44	3/4	3,495.00	3/4	3,178.17	3/4	2,820.52	3/4	2,462.87	3/4	2,105.22
1		1	4,504.95	1	4,270.34	1	4,021.47	1	3,760.88	1	3,489.28	1	3,170.72	1	2,813.07	1	2,455.42	1	2,097.77
1/4		1/4	4,501.04	1/4	4,265.26	1/4	4,016.15	1/4	3,755.32	1/4	3,483.57	1/4	3,163.27	1/4	2,805.62	1/4	2,447.97	1/4	2,090.32
1/2		1/2	4,497.13	1/2	4,260.19	1/2	4,010.83	1/2	3,749.76	1/2	3,477.86	1/2	3,155.81	1/2	2,798.17	1/2	2,440.52	1/2	2,082.87
3/4		3/4	4,493.22	3/4	4,255.12	3/4	4,005.51	3/4	3,744.20	3/4	3,472.14	3/4	3,148.36	3/4	2,790.72	3/4	2,433.07	3/4	2,075.42
2		2	4,489.31	2	4,250.05	2	4,000.20	2	3,738.64	2	3,466.43	2	3,140.91	2	2,783.26	2	2,425.62	2	2,067.97
1/4		1/4	4,484.20	1/4	4,244.97	1/4	3,994.88	1/4	3,733.08	1/4	3,460.72	1/4	3,133.46	1/4	2,775.81	1/4	2,418.17	1/4	2,060.52
1/2		1/2	4,479.09	1/2	4,239.90	1/2	3,989.56	1/2	3,727.52	1/2	3,455.00	1/2	3,126.01	1/2	2,768.36	1/2	2,410.71	1/2	2,053.07
3/4		3/4	4,473.98	3/4	4,234.83	3/4	3,984.25	3/4	3,721.95	3/4	3,449.29	3/4	3,118.56	3/4	2,760.91	3/4	2,403.26	3/4	2,045.62
3		3	4,468.87	3	4,229.75	3	3,978.93	3	3,716.39	3	3,443.57	3	3,111.11	3	2,753.46	3	2,395.81	3	2,038.16
1/4		1/4	4,463.98	1/4	4,224.62	1/4	3,973.55	1/4	3,710.77	1/4	3,437.86	1/4	3,103.66	1/4	2,746.01	1/4	2,388.36	1/4	2,030.71
1/2		1/2	4,459.09	1/2	4,219.48	1/2	3,968.17	1/2	3,705.15	1/2	3,432.15	1/2	3,096.21	1/2	2,738.56	1/2	2,380.91	1/2	2,023.26
3/4		3/4	4,454.20	3/4	4,214.35	3/4	3,962.80	3/4	3,699.52	3/4	3,426.43	3/4	3,088.76	3/4	2,731.11	3/4	2,373.46	3/4	2,015.81
4		4	4,449.31	4	4,209.22	4	3,957.42	4	3,693.90	4	3,420.72	4	3,081.30	4	2,723.66	4	2,366.01	4	2,008.36
1/4		1/4	4,444.42	1/4	4,204.08	1/4	3,952.04	1/4	3,688.28	1/4	3,415.00	1/4	3,073.85	1/4	2,716.21	1/4	2,358.56	1/4	2,000.91
1/2		1/2	4,439.53	1/2	4,198.95	1/2	3,946.66	1/2	3,682.66	1/2	3,409.29	1/2	3,066.40	1/2	2,708.75	1/2	2,351.11	1/2	1,993.46
3/4		3/4	4,434.64	3/4	4,193.81	3/4	3,941.28	3/4	3,677.03	3/4	3,403.52	3/4	3,058.95	3/4	2,701.30	3/4	2,343.66	3/4	1,986.01
5		5	4,429.75	5	4,188.68	5	3,935.91	5	3,671.41	5	3,397.50	5	3,051.50	5	2,693.85	5	2,336.20	5	1,978.56
1/4		1/4	4,424.86	1/4	4,183.55	1/4	3,930.53	1/4	3,665.79	1/4	3,391.48	1/4	3,044.05	1/4	2,686.40	1/4	2,328.75	1/4	1,971.11
1/2		1/2	4,419.97	1/2	4,178.41	1/2	3,925.15	1/2	3,660.16	1/2	3,385.46	1/2	3,036.60	1/2	2,678.95	1/2	2,321.30	1/2	1,963.65
3/4		3/4	4,415.08	3/4	4,173.28	3/4	3,919.77	3/4	3,654.54	3/4	3,379.44	3/4	3,029.15	3/4	2,671.50	3/4	2,313.85	3/4	1,956.20
6		6	4,410.18	6	4,168.14	6	3,914.39	6	3,648.92	6	3,373.01	6	3,021.70	6	2,664.05	6	2,306.40	6	1,948.75
1/4		1/4	4,405.23	1/4	4,162.95	1/4	3,908.95	1/4	3,643.23	1/4	3,366.58	1/4	3,014.25	1/4	2,656.60	1/4	2,298.95	1/4	1,941.30
1/2		1/2	4,400.28	1/2	4,157.75	1/2	3,903.52	1/2	3,637.55	1/2	3,360.15	1/2	3,006.79	1/2	2,649.15	1/2	2,291.50	1/2	1,933.85
3/4		3/4	4,395.33	3/4	4,152.56	3/4	3,898.08	3/4	3,631.87	3/4	3,353.72	3/4	2,999.34	3/4	2,641.70	3/4	2,284.05	3/4	1,926.40
7		7	4,390.38	7	4,147.37	7	3,892.64	7	3,626.18	7	3,346.89	7	2,991.89	7	2,634.24	7	2,276.60	7	1,918.95
1/4		1/4	4,385.43	1/4	4,142.17	1/4	3,887.20	1/4	3,620.50	1/4	3,340.05	1/4	2,984.44	1/4	2,626.79	1/4	2,269.15	1/4	1,911.50
1/2		1/2	4,380.48	1/2	4,136.98	1/2	3,881.76	1/2	3,614.81	1/2	3,333.21	1/2	2,976.99	1/2	2,619.34	1/2	2,261.69	1/2	1,904.05
3/4		3/4	4,375.53	3/4	4,131.78	3/4	3,876.32	3/4	3,609.13	3/4	3,326.37	3/4	2,969.54	3/4	2,611.89	3/4	2,254.24	3/4	1,896.60
8		8	4,370.58	8	4,126.59	8	3,870.88	8	3,603.44	8	3,319.12	8	2,962.09	8	2,604.44	8	2,246.79	8	1,889.14
1/4		1/4	4,365.63	1/4	4,121.39	1/4	3,865.44	1/4	3,597.76	1/4	3,311.88	1/4	2,954.64	1/4	2,596.99	1/4	2,239.34	1/4	1,881.69
1/2		1/2	4,360.67	1/2	4,116.20	1/2	3,860.00	1/2	3,592.08	1/2	3,304.63	1/2	2,947.19	1/2	2,589.54	1/2	2,231.89	1/2	1,874.24
3/4		3/4	4,355.72	3/4	4,111.00	3/4	3,854.56	3/4	3,586.39	3/4	3,297.38	3/4	2,939.74	3/4	2,582.09	3/4	2,224.44	3/4	1,866.79
9		9	4,350.77	9	4,105.81	9	3,849.13	9	3,580.71	9	3,289.93	9	2,932.28	9	2,574.64	9	2,216.99	9	1,859.34
1/4		1/4	4,345.76	1/4	4,100.55	1/4	3,843.63	1/4	3,574.99	1/4	3,282.48	1/4	2,924.83	1/4	2,567.19	1/4	2,209.54	1/4	1,851.89
1/2		1/2	4,340.75	1/2	4,095.29	1/2	3,838.13	1/2	3,569.28	1/2	3,275.03	1/2	2,917.38	1/2	2,559.73	1/2	2,202.09	1/2	1,844.44
3/4		3/4	4,335.74	3/4	4,090.04	3/4	3,832.63	3/4	3,563.57	3/4	3,267.58	3/4	2,909.93	3/4	2,552.28	3/4	2,194.64	3/4	1,836.99
10		10	4,330.73	10	4,084.78	10	3,827.13	10	3,557.85	10	3,260.13	10	2,902.48	10	2,544.83	10	2,187.18	10	1,829.54
1/4	4,523.12	1/4	4,325.71	1/4	4,079.53	1/4	3,821.63	1/4	3,552.14	1/4	3,252.68	1/4	2,895.03	1/4	2,537.38	1/4	2,179.73	1/4	1,822.09
1/2	4,522.67	1/2	4,320.70	1/2	4,074.27	1/2	3,816.13	1/2	3,546.42	1/2	3,245.23	1/2	2,887.58	1/2	2,529.93	1/2	2,172.28	1/2	1,814.63
3/4	4,522.23	3/4	4,315.69	3/4	4,069.01	3/4	3,810.63	3/4	3,540.71	3/4	3,237.78	3/4	2,880.13	3/4	2,522.48	3/4	2,164.83	3/4	1,807.18
11	4,521.78	11	4,310.68	11	4,063.76	11	3,805.13	11	3,535.00	11	3,230.32	11	2,872.68	11	2,515.03	11	2,157.38	11	1,799.73
1/4	4,520.28	1/4	4,305.67	1/4	4,058.50	1/4	3,799.63	1/4	3,529.28	1/4	3,222.87	1/4	2,865.23	1/4	2,507.58	1/4	2,149.93	1/4	1,792.28
1/2	4,518.77	1/2	4,300.65	1/2	4,053.25	1/2	3,794.13	1/2	3,523.57	1/2	3,215.42	1/2	2,857.77	1/2	2,500.13	1/2	2,142.48	1/2	1,784.83
3/4	4,517.27	3/4	4,295.64	3/4	4,047.99	3/4	3,788.63	3/4	3,517.85	3/4	3,207.97	3/4	2,850.32	3/4	2,492.68	3/4	2,135.03	3/4	1,777.38

CAPACITIES GIVEN IN BARRELS OF 42 US GALLONS

STRAPPED: 2/22/10

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INSPECTORATE AMERICA CORPORATION



Barge “EMS 333”
Enterprise Marine Services LLC
OUTAGE TABLE

TANK NO. 3
STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 105

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.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.		
0		0	4,515.77	0	4,290.63	0	4,042.73	0	3,783.13	0	3,512.14	0	3,200.52	0	2,842.87	0	2,485.22	0	2,127.58	0	1,769.93	0	1,412.28	0	1,054.63	0	696.98	0	339.34		
1/4		1/4	4,513.06	1/4	4,285.56	1/4	4,037.42	1/4	3,777.56	1/4	3,506.43	1/4	3,193.07	1/4	2,835.42	1/4	2,477.77	1/4	2,120.13	1/4	1,762.48	1/4	1,404.83	1/4	1,047.18	1/4	689.53	1/4	331.89		
1/2		1/2	4,510.36	1/2	4,280.48	1/2	4,032.10	1/2	3,772.00	1/2	3,500.71	1/2	3,185.62	1/2	2,827.97	1/2	2,470.32	1/2	2,112.67	1/2	1,755.03	1/2	1,397.38	1/2	1,039.73	1/2	682.08	1/2	324.43		
3/4		3/4	4,507.65	3/4	4,275.41	3/4	4,026.78	3/4	3,766.44	3/4	3,495.00	3/4	3,178.17	3/4	2,820.52	3/4	2,462.87	3/4	2,105.22	3/4	1,747.58	3/4	1,389.93	3/4	1,032.28	3/4	674.63	3/4	316.98		
1		1	4,504.95	1	4,270.34	1	4,021.47	1	3,760.88	1	3,489.28	1	3,170.72	1	2,813.07	1	2,455.42	1	2,097.77	1	1,740.12	1	1,382.48	1	1,024.83	1	667.18	1	309.53		
1/4		1/4	4,501.04	1/4	4,265.26	1/4	4,016.15	1/4	3,755.32	1/4	3,483.57	1/4	3,163.27	1/4	2,805.62	1/4	2,447.97	1/4	2,090.32	1/4	1,732.67	1/4	1,375.03	1/4	1,017.38	1/4	659.73	1/4	302.08		
1/2		1/2	4,497.13	1/2	4,260.19	1/2	4,010.83	1/2	3,749.76	1/2	3,477.86	1/2	3,155.81	1/2	2,798.17	1/2	2,440.52	1/2	2,082.87	1/2	1,725.22	1/2	1,367.57	1/2	1,009.93	1/2	652.28	1/2	294.63		
3/4		3/4	4,493.22	3/4	4,255.12	3/4	4,005.51	3/4	3,744.20	3/4	3,472.14	3/4	3,148.36	3/4	2,790.72	3/4	2,433.07	3/4	2,075.42	3/4	1,717.77	3/4	1,360.12	3/4	1,002.48	3/4	644.83	3/4	287.18		
2		2	4,489.31	2	4,250.05	2	4,000.20	2	3,738.64	2	3,466.43	2	3,140.91	2	2,783.26	2	2,425.62	2	2,067.97	2	1,710.32	2	1,352.67	2	995.02	2	637.38	2	279.73		
1/4		1/4	4,484.20	1/4	4,244.97	1/4	3,994.88	1/4	3,733.08	1/4	3,460.72	1/4	3,133.46	1/4	2,775.81	1/4	2,418.17	1/4	2,060.52	1/4	1,702.87	1/4	1,345.22	1/4	987.57	1/4	629.93	1/4	272.28		
1/2		1/2	4,479.09	1/2	4,239.90	1/2	3,989.56	1/2	3,727.52	1/2	3,455.00	1/2	3,126.01	1/2	2,768.36	1/2	2,410.71	1/2	2,053.07	1/2	1,695.42	1/2	1,337.77	1/2	980.12	1/2	622.47	1/2	264.83		
3/4		3/4	4,473.98	3/4	4,234.83	3/4	3,984.25	3/4	3,721.95	3/4	3,449.29	3/4	3,118.56	3/4	2,760.91	3/4	2,403.26	3/4	2,045.62	3/4	1,687.97	3/4	1,330.32	3/4	972.67	3/4	615.02	3/4	257.38		
3		3	4,468.87	3	4,229.75	3	3,978.93	3	3,716.39	3	3,443.57	3	3,111.11	3	2,753.46	3	2,395.81	3	2,038.16	3	1,680.52	3	1,322.87	3	965.22	3	607.57	3	249.92		
1/4		1/4	4,463.98	1/4	4,224.62	1/4	3,973.55	1/4	3,710.77	1/4	3,437.86	1/4	3,103.66	1/4	2,746.01	1/4	2,388.36	1/4	2,030.71	1/4	1,673.07	1/4	1,315.42	1/4	957.77	1/4	600.12	1/4	242.47		
1/2		1/2	4,459.09	1/2	4,219.48	1/2	3,968.17	1/2	3,705.15	1/2	3,432.15	1/2	3,096.21	1/2	2,738.56	1/2	2,380.91	1/2	2,023.26	1/2	1,665.61	1/2	1,307.97	1/2	950.32	1/2	592.67	1/2	235.02		
3/4		3/4	4,454.20	3/4	4,214.35	3/4	3,962.80	3/4	3,699.52	3/4	3,426.43	3/4	3,088.76	3/4	2,731.11	3/4	2,373.46	3/4	2,015.81	3/4	1,658.16	3/4	1,300.52	3/4	942.87	3/4	585.22	3/4	227.57		
4		4	4,449.31	4	4,209.22	4	3,957.42	4	3,693.90	4	3,420.72	4	3,081.30	4	2,723.66	4	2,366.01	4	2,008.36	4	1,650.71	4	1,293.06	4	935.42	4	577.77	4	220.12		
1/4		1/4	4,444.42	1/4	4,204.08	1/4	3,952.04	1/4	3,688.28	1/4	3,415.00	1/4	3,073.85	1/4	2,716.21	1/4	2,358.56	1/4	2,000.91	1/4	1,643.26	1/4	1,285.61	1/4	927.97	1/4	570.32	1/4	212.67		
1/2		1/2	4,439.53	1/2	4,198.95	1/2	3,946.66	1/2	3,682.66	1/2	3,409.29	1/2	3,066.40	1/2	2,708.75	1/2	2,351.11	1/2	1,993.46	1/2	1,635.81	1/2	1,278.16	1/2	920.51	1/2	562.87	1/2	205.22		
3/4		3/4	4,434.64	3/4	4,193.81	3/4	3,941.28	3/4	3,677.03	3/4	3,403.52	3/4	3,058.95	3/4	2,701.30	3/4	2,343.66	3/4	1,986.01	3/4	1,628.36	3/4	1,270.71	3/4	913.06	3/4	555.42	3/4	197.77		
5		5	4,429.75	5	4,188.68	5	3,935.91	5	3,671.41	5	3,397.50	5	3,051.50	5	2,693.85	5	2,336.20	5	1,978.56	5	1,620.91	5	1,263.26	5	905.61	5	547.96	5	190.32		
1/4		1/4	4,424.86	1/4	4,183.55	1/4	3,930.53	1/4	3,665.79	1/4	3,391.48	1/4	3,044.05	1/4	2,686.40	1/4	2,328.75	1/4	1,971.11	1/4	1,613.46	1/4	1,255.81	1/4	898.16	1/4	540.51	1/4	182.87		
1/2		1/2	4,419.97	1/2	4,178.41	1/2	3,925.15	1/2	3,660.16	1/2	3,385.46	1/2	3,036.60	1/2	2,678.95	1/2	2,321.30	1/2	1,963.65	1/2	1,606.01	1/2	1,248.36	1/2	890.71	1/2	533.06	1/2	175.41		
3/4		3/4	4,415.08	3/4	4,173.28	3/4	3,919.77	3/4	3,654.54	3/4	3,379.44	3/4	3,029.15	3/4	2,671.50	3/4	2,313.85	3/4	1,956.20	3/4	1,598.56	3/4	1,240.91	3/4	883.26	3/4	525.61	3/4	167.96		
6		6	4,410.18	6	4,168.14	6	3,914.39	6	3,648.92	6	3,373.01	6	3,021.70	6	2,664.05	6	2,306.40	6	1,948.75	6	1,591.10	6	1,233.46	6	875.81	6	518.16	6	160.51		
1/4		1/4	4,405.23	1/4	4,162.95	1/4	3,908.95	1/4	3,643.23	1/4	3,366.58	1/4	3,014.25	1/4	2,656.60	1/4	2,298.95	1/4	1,941.30	1/4	1,583.65	1/4	1,226.01	1/4	868.36	1/4	510.71	1/4	153.06		
1/2		1/2	4,400.28	1/2	4,157.75	1/2	3,903.52	1/2	3,637.55	1/2	3,360.15	1/2	3,006.79	1/2	2,649.15	1/2	2,291.50	1/2	1,933.85	1/2	1,576.20	1/2	1,218.55	1/2	860.91	1/2	503.26	1/2	145.61		
3/4		3/4	4,395.33	3/4	4,152.56	3/4	3,898.08	3/4	3,631.87	3/4	3,353.72	3/4	2,999.34	3/4	2,641.70	3/4	2,284.05	3/4	1,926.40	3/4	1,568.75	3/4	1,211.10	3/4	853.46	3/4	495.81	3/4	138.16		
7		7	4,390.38	7	4,147.37	7	3,892.64	7	3,626.18	7	3,346.89	7	2,991.89	7	2,634.24	7	2,276.60	7	1,918.95	7	1,561.30	7	1,203.65	7	846.00	7	488.36	7	130.71		
1/4		1/4	4,385.43	1/4	4,142.17	1/4	3,887.20	1/4	3,620.50	1/4	3,340.05	1/4	2,984.44	1/4	2,626.79	1/4	2,269.15	1/4	1,911.50	1/4	1,553.85	1/4	1,196.20	1/4	838.55	1/4	480.91	1/4	123.26		
1/2		1/2	4,380.48	1/2	4,136.98	1/2	3,881.76	1/2	3,614.81	1/2	3,333.21	1/2	2,976.99	1/2	2,619.34	1/2	2,261.69	1/2	1,904.05	1/2	1,546.40	1/2	1,188.75	1/2	831.10	1/2	473.45	1/2	115.81		
3/4		3/4	4,375.53	3/4	4,131.78	3/4	3,876.32	3/4	3,609.13	3/4	3,326.37	3/4	2,969.54	3/4	2,611.89	3/4	2,254.24	3/4	1,896.60	3/4	1,538.95	3/4	1,181.30	3/4	823.65	3/4	466.00	3/4	108.36		
8		8	4,370.58	8	4,126.59	8	3,870.88	8	3,603.44	8	3,319.12	8	2,962.09	8	2,604.44	8	2,246.79	8	1,889.14	8	1,531.50	8	1,173.85	8	816.20	8	458.55	8	100.90		
1/4		1/4	4,365.63	1/4	4,121.39	1/4	3,865.44	1/4	3,597.76	1/4	3,311.88	1/4	2,954.64	1/4	2,596.99	1															