



BARGE "EMS 303"
Enterprise Marine Services LLC

OUTAGE TABLE

1 PORT

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

B	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.																																																													
	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D	#	D																																																												
1	4,897.53	1/4	4,716.21	1/4	4,553.37	1/4	4,398.96	1/4	4,243.55	1/4	4,088.15	1/4	3,932.74	1/4	3,777.34	1/4	3,621.93	1/4	3,466.53	1/4	3,311.12	1/4	3,155.72	1/4	3,000.31	1/4	2,844.91	1/4	2,689.51	1/4	2,534.10	1/4	2,378.70	1/4	2,223.29	1/4	2,067.89	1/4	1,912.48	1/4	1,757.08	1/4	1,601.67	1/4	1,446.27	1/4	1,290.86	1/4	1,135.46	1/4	1,079.29	1/4	1,023.12	1/4	966.95	1/4	910.78	1/4	854.61	1/4	798.44	1/4	742.27	1/4	686.10	1/4	629.93	1/4	573.76	1/4	517.59	1/4	461.42	1/4	405.25	1/4	349.08	1/4	292.91	1/4	236.74	1/4	180.57	1/4	124.40	1/4	68.23	1/4	12.06	1/4
2	4,896.48	1/4	4,715.16	1/4	4,552.32	1/4	4,397.91	1/4	4,242.50	1/4	4,087.10	1/4	3,931.69	1/4	3,776.28	1/4	3,620.88	1/4	3,465.47	1/4	3,310.07	1/4	3,154.66	1/4	3,000.25	1/4	2,844.84	1/4	2,689.44	1/4	2,534.03	1/4	2,378.63	1/4	2,223.22	1/4	2,067.81	1/4	1,912.41	1/4	1,757.00	1/4	1,601.60	1/4	1,446.19	1/4	1,290.78	1/4	1,135.38	1/4	1,079.01	1/4	1,022.64	1/4	966.27	1/4	910.10	1/4	853.93	1/4	797.76	1/4	741.59	1/4	685.42	1/4	629.25	1/4	573.08	1/4	516.91	1/4	460.74	1/4	404.57	1/4	348.40	1/4	292.23	1/4	236.06	1/4	179.89	1/4	123.72	1/4	67.55	1/4	11.38	1/4
3	4,895.43	1/4	4,714.11	1/4	4,551.27	1/4	4,396.86	1/4	4,241.45	1/4	4,086.04	1/4	3,930.63	1/4	3,775.22	1/4	3,619.81	1/4	3,464.41	1/4	3,309.00	1/4	3,153.60	1/4	3,000.19	1/4	2,844.78	1/4	2,689.38	1/4	2,533.97	1/4	2,378.57	1/4	2,223.16	1/4	2,067.75	1/4	1,912.35	1/4	1,756.94	1/4	1,601.54	1/4	1,446.13	1/4	1,290.73	1/4	1,135.32	1/4	1,078.95	1/4	1,022.58	1/4	966.21	1/4	910.04	1/4	853.87	1/4	797.70	1/4	741.53	1/4	685.36	1/4	629.19	1/4	573.02	1/4	516.85	1/4	460.68	1/4	404.51	1/4	348.34	1/4	292.17	1/4	236.00	1/4	179.83	1/4	123.66	1/4	67.49	1/4	11.32	1/4
4	4,894.38	1/4	4,713.06	1/4	4,550.22	1/4	4,395.81	1/4	4,240.40	1/4	4,085.00	1/4	3,929.59	1/4	3,774.18	1/4	3,618.77	1/4	3,463.37	1/4	3,307.96	1/4	3,152.55	1/4	3,000.14	1/4	2,844.73	1/4	2,689.33	1/4	2,533.92	1/4	2,378.52	1/4	2,223.11	1/4	2,067.70	1/4	1,912.30	1/4	1,756.89	1/4	1,601.49	1/4	1,446.08	1/4	1,290.68	1/4	1,135.27	1/4	1,078.90	1/4	1,022.53	1/4	966.16	1/4	910.00	1/4	853.83	1/4	797.67	1/4	741.50	1/4	685.33	1/4	629.16	1/4	573.00	1/4	516.83	1/4	460.66	1/4	404.49	1/4	348.32	1/4	292.14	1/4	235.97	1/4	179.80	1/4	123.63	1/4	67.46	1/4	11.28	1/4
5	4,893.33	1/4	4,712.01	1/4	4,549.17	1/4	4,394.76	1/4	4,239.35	1/4	4,083.94	1/4	3,928.53	1/4	3,773.12	1/4	3,617.71	1/4	3,462.31	1/4	3,306.90	1/4	3,151.50	1/4	3,000.09	1/4	2,844.68	1/4	2,689.28	1/4	2,533.87	1/4	2,378.47	1/4	2,223.06	1/4	2,067.65	1/4	1,912.25	1/4	1,756.85	1/4	1,601.45	1/4	1,446.04	1/4	1,290.64	1/4	1,135.23	1/4	1,078.86	1/4	1,022.49	1/4	966.13	1/4	910.00	1/4	853.80	1/4	797.64	1/4	741.47	1/4	685.30	1/4	629.13	1/4	572.97	1/4	516.80	1/4	460.63	1/4	404.46	1/4	348.29	1/4	292.10	1/4	179.73	1/4	123.56	1/4	67.43	1/4	11.24	1/4		
6	4,892.28	1/4	4,710.96	1/4	4,548.12	1/4	4,393.71	1/4	4,238.30	1/4	4,082.89	1/4	3,927.48	1/4	3,772.07	1/4	3,616.66	1/4	3,461.26	1/4	3,305.85	1/4	3,150.45	1/4	3,000.04	1/4	2,844.63	1/4	2,689.23	1/4	2,533.82	1/4	2,378.42	1/4	2,223.01	1/4	2,067.60	1/4	1,912.20	1/4	1,756.80	1/4	1,601.40	1/4	1,446.00	1/4	1,290.60	1/4	1,135.19	1/4	1,078.82	1/4	1,022.45	1/4	966.10	1/4	910.00	1/4	853.77	1/4	797.61	1/4	741.44	1/4	685.27	1/4	629.10	1/4	572.94	1/4	516.77	1/4	460.60	1/4	404.43	1/4	348.26	1/4	292.07	1/4	179.70	1/4	123.53	1/4	67.40	1/4	11.20	1/4		
7	4,891.23	1/4	4,709.86	1/4	4,547.07	1/4	4,392.66	1/4	4,237.25	1/4	4,081.84	1/4	3,926.43	1/4	3,771.02	1/4	3,615.61	1/4	3,460.21	1/4	3,304.80	1/4	3,149.40	1/4	3,000.00	1/4	2,844.59	1/4	2,689.19	1/4	2,533.78	1/4	2,378.38	1/4	2,222.97	1/4	2,067.56	1/4	1,912.15	1/4	1,756.75	1/4	1,601.35	1/4	1,445.95	1/4	1,290.55	1/4	1,135.14	1/4	1,078.77	1/4	1,022.40	1/4	966.07	1/4	909.90	1/4	853.74	1/4	797.58	1/4	741.41	1/4	685.24	1/4	629.07	1/4	572.91	1/4	516.74	1/4	460.57	1/4	404.40	1/4	348.23	1/4	292.04	1/4	179.67	1/4	123.50	1/4	67.37	1/4	11.17	1/4		
8	4,890.18	1/4	4,708.81	1/4	4,546.02	1/4	4,391.61	1/4	4,236.20	1/4	4,080.79	1/4	3,925.38	1/4	3,770.00	1/4	3,614.58	1/4	3,459.18	1/4	3,303.77	1/4	3,148.37	1/4	3,000.00	1/4	2,844.58	1/4	2,689.18	1/4	2,533.77	1/4	2,378.37	1/4	2,222.96	1/4	2,067.55	1/4	1,912.14	1/4	1,756.74	1/4	1,601.34	1/4	1,445.94	1/4	1,290.54	1/4	1,135.13	1/4	1,078.76	1/4	1,022.39	1/4	966.04	1/4	909.87	1/4	853.71	1/4	797.55	1/4	741.38	1/4	685.21	1/4	629.04	1/4	572.88	1/4	516.71	1/4	460.54	1/4	404.37	1/4	348.20	1/4	292.01	1/4	179.64	1/4	123.47	1/4	67.34	1/4	11.14	1/4		
9	4,889.13	1/4	4,707.74	1/4	4,545.00	1/4	4,390.59	1/4	4,235.18	1/4	4,079.76	1/4	3,924.35	1/4	3,769.00	1/4	3,613.58	1/4	3,458.18	1/4	3,302.77	1/4	3,147.37	1/4	3,000.00	1/4	2,844.57	1/4	2,689.17	1/4	2,533.76	1/4	2,378.36	1/4	2,222.95	1/4	2,067.54	1/4	1,912.13	1/4	1,756.73	1/4	1,601.33	1/4	1,445.93	1/4	1,290.53	1/4	1,135.12	1/4	1,078.75	1/4	1,022.38	1/4	966.03	1/4	909.86	1/4	853.70	1/4	797.54	1/4	741.37	1/4	685.20	1/4	629.03	1/4	572.87	1/4	516.70	1/4	460.53	1/4	404.36	1/4	348.19	1/4	291.98	1/4	179.63	1/4	123.46	1/4	67.33	1/4	11.13	1/4		
10	4,888.08	1/4	4,706.67	1/4	4,544.00	1/4	4,389.59	1/4	4,234.18	1/4	4,078.76	1/4	3,923.35	1/4	3,768.00	1/4	3,612.58	1/4	3,457.18	1/4	3,301.77	1/4	3,146.37	1/4	3,000.00	1/4	2,844.56	1/4	2,689.16	1/4	2,533.75	1/4	2,378.35	1/4	2,222.94	1/4	2,067.53	1/4	1,912.12	1/4	1,756.72	1/4	1,601.32	1/4	1,445.92	1/4	1,290.52	1/4	1,135.11	1/4	1,078.74	1/4	1,022.37	1/4	966.02	1/4	909.85	1/4	853.69	1/4	797.53	1/4	741.36	1/4	685.19	1/4	629.02	1/4	572.86	1/4	516.69	1/4	460.52	1/4	404.35	1/4	348.18	1/4	291.97	1/4	179.62	1/4	123.45	1/4	67.32	1/4	11.12	1/4		
11	4,887.03	1/4	4,705.62	1/4	4,543.00	1/4	4,388.59	1/4	4,233.18	1/4	4,077.76	1/4	3,922.35	1/4	3,767.00	1/4	3,611.58	1/4	3,456.18	1/4	3,300.77	1/4	3,145.37	1/4	3,000.00	1/4	2,844.55	1/4	2,689.15	1/4	2,533.74	1/4	2,378.34	1/4	2,222.93	1/4	2,067.52	1/4	1,912.11	1/4	1,756.71	1/4	1,601.31	1/4	1,445.91	1/4	1,290.51	1/4	1,135.10	1/4	1,078.73	1/4	1,022.36	1/4	966.01	1/4	909.84	1/4	853.68	1/4	797.52	1/4	741.35	1/4	685.18	1/4	629.01	1/4	572.85	1/4	516.68	1/4	460.51	1/4	404.34	1/4	348.17	1/4	291.96	1/4	179.61	1/4	123.44	1/4	67.31	1/4	11.11	1/4		
12	4,886.03	1/4	4,704.62	1/4	4,542.00	1/4	4,387.59	1/4	4,232.18	1/4	4,076.76	1/4	3,921.35	1/4	3,766.00	1/4	3,610.58	1/4	3,455.18	1/4	3,299.77	1/4	3,144.37	1/4	3,000.00	1/4	2,844.54	1/4	2,689.14	1/4	2,533.73	1/4	2,378.33	1/4	2,222.92	1/4	2,067.51	1/4	1,912.10	1/4	1,756.70	1/4	1,601.30	1/4	1,445.90	1/4	1,290.50	1/4	1,135.09	1/4	1,078.72	1/4	1,022.35	1/4	966.00	1/4	909.83	1/4	853.67	1/4	797.																													



BARGE "EMS 303"
Enterprise Marine Services LLC

OUTGAGE TABLE

2 PORT

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

HULL NO. 4149

	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.
1	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
2	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
3	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
4	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
5	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
6	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
7	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
8	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
9	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
10	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
11	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
12	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
13	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
14	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
15	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
16	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
17	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
18	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
19	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
20	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
21	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
22	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
23	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
24	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
25	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
26	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
27	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
28	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
29	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
30	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
31	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
32	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
33	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0
34	5,076.09	4,800.21	4,449.35	4,077.93	3,706.50	3,335.08	2,963.65	2,592.23	2,220.81	1,849.38	1,477.96	1,106.53	735.11	363.69	0

INSPECTORATE AMERICA CORPORATION

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE

INSPECTORATE AMERICA CORPORATION

STRAPPED: 8/1994

REFERENCE GAUGE HEIGHT 14'-11 1/4" (RIM OF 2" DIAMETER BALL VALVE)

* CAPACITY BELOW STRIKE POINT

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS



BARGE "EMS 303"
Enterprise Marine Services LLC

OUTGAGE TABLE

3 PORT

HULL NO. 4149

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

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.											
W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H	W	H						
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
1/4	0	4,421.52	0	4,356.81	0	4,291.70	0	4,226.59	0	4,161.48	0	4,096.37	0	4,031.26	0	3,966.15	0	3,901.04	0	3,835.93	0	3,770.82	0	3,705.71	0	3,640.60	0	3,575.49	0	3,510.38	0	3,445.27	0						
1/2	0	4,420.87	1/4	4,356.07	1/4	4,290.96	1/4	4,225.85	1/4	4,160.74	1/4	4,095.63	1/4	4,030.52	1/4	3,965.41	1/4	3,900.30	1/4	3,835.19	1/4	3,770.08	1/4	3,704.97	1/4	3,639.86	1/4	3,574.75	1/4	3,509.64	1/4	3,444.53	1/4	3,379.42	1/4				
3/4	0	4,420.22	1/2	4,355.34	1/2	4,290.23	1/2	4,225.14	1/2	4,160.05	1/2	4,094.96	1/2	4,029.87	1/2	3,964.78	1/2	3,899.69	1/2	3,834.60	1/2	3,769.51	1/2	3,704.42	1/2	3,639.33	1/2	3,574.24	1/2	3,509.15	1/2	3,444.06	1/2	3,378.97	1/2				
1	0	4,419.56	3/4	4,354.68	3/4	4,289.59	3/4	4,224.50	3/4	4,159.41	3/4	4,094.32	3/4	4,029.23	3/4	3,964.14	3/4	3,899.05	3/4	3,833.96	3/4	3,768.87	3/4	3,703.78	3/4	3,638.69	3/4	3,573.60	3/4	3,508.51	3/4	3,443.42	3/4	3,378.33	3/4				
1	1/4	4,418.37	1	4,400.87	1/4	4,335.76	1/4	4,270.65	1/4	4,205.54	1/4	4,140.43	1/4	4,075.32	1/4	4,010.21	1/4	3,945.10	1/4	3,880.00	1/4	3,814.89	1/4	3,749.78	1/4	3,684.67	1/4	3,619.56	1/4	3,554.45	1/4	3,489.34	1/4	3,424.23	1/4				
1	1/2	4,417.17	1/2	4,399.67	1/2	4,334.56	1/2	4,269.45	1/2	4,204.34	1/2	4,139.23	1/2	4,074.12	1/2	4,009.01	1/2	3,943.90	1/2	3,878.79	1/2	3,813.68	1/2	3,748.57	1/2	3,683.46	1/2	3,618.35	1/2	3,553.24	1/2	3,488.13	1/2	3,423.02	1/2				
1	3/4	4,415.97	3/4	4,398.47	3/4	4,333.36	3/4	4,268.25	3/4	4,203.14	3/4	4,138.03	3/4	4,072.92	3/4	4,007.81	3/4	3,942.70	3/4	3,877.59	3/4	3,812.48	3/4	3,747.37	3/4	3,682.26	3/4	3,617.15	3/4	3,552.04	3/4	3,486.93	3/4	3,421.82	3/4				
2	0	4,414.77	0	4,349.66	0	4,284.55	0	4,219.44	0	4,154.33	0	4,089.22	0	4,024.11	0	3,959.00	0	3,893.89	0	3,828.78	0	3,763.67	0	3,698.56	0	3,633.45	0	3,568.34	0	3,503.23	0	3,438.12	0	3,373.01	0				
2	1/4	4,413.57	1/4	4,348.46	1/4	4,283.35	1/4	4,218.24	1/4	4,153.13	1/4	4,088.02	1/4	4,022.91	1/4	3,957.80	1/4	3,892.69	1/4	3,827.58	1/4	3,762.47	1/4	3,697.36	1/4	3,632.25	1/4	3,567.14	1/4	3,502.03	1/4	3,436.92	1/4	3,371.81	1/4	3,306.70	1/4		
2	1/2	4,412.37	1/2	4,347.26	1/2	4,282.15	1/2	4,217.04	1/2	4,151.93	1/2	4,086.82	1/2	4,021.71	1/2	3,956.60	1/2	3,891.49	1/2	3,826.38	1/2	3,761.27	1/2	3,696.16	1/2	3,631.05	1/2	3,565.94	1/2	3,500.83	1/2	3,435.72	1/2	3,370.61	1/2	3,305.50	1/2		
2	3/4	4,411.17	3/4	4,346.06	3/4	4,280.95	3/4	4,215.84	3/4	4,150.73	3/4	4,085.62	3/4	4,020.51	3/4	3,955.40	3/4	3,890.29	3/4	3,825.18	3/4	3,760.07	3/4	3,694.96	3/4	3,629.85	3/4	3,564.74	3/4	3,499.63	3/4	3,434.52	3/4	3,369.41	3/4	3,304.30	3/4		
3	0	4,409.52	0	4,344.41	0	4,279.30	0	4,214.19	0	4,149.08	0	4,083.97	0	4,018.86	0	3,953.75	0	3,888.64	0	3,823.53	0	3,758.42	0	3,693.31	0	3,628.20	0	3,563.09	0	3,497.98	0	3,432.87	0	3,367.76	0				
3	1/4	4,408.32	1/4	4,343.21	1/4	4,278.10	1/4	4,212.99	1/4	4,147.88	1/4	4,082.77	1/4	4,017.66	1/4	3,952.55	1/4	3,887.44	1/4	3,822.33	1/4	3,757.22	1/4	3,692.11	1/4	3,627.00	1/4	3,561.89	1/4	3,496.78	1/4	3,431.67	1/4	3,366.56	1/4	3,301.45	1/4		
3	1/2	4,407.12	1/2	4,342.01	1/2	4,276.90	1/2	4,211.79	1/2	4,146.68	1/2	4,081.57	1/2	4,016.46	1/2	3,951.35	1/2	3,886.24	1/2	3,821.13	1/2	3,756.02	1/2	3,690.91	1/2	3,625.80	1/2	3,560.69	1/2	3,495.58	1/2	3,430.47	1/2	3,365.36	1/2	3,300.25	1/2		
3	3/4	4,405.92	3/4	4,340.81	3/4	4,275.70	3/4	4,210.59	3/4	4,145.48	3/4	4,080.37	3/4	4,015.26	3/4	3,950.15	3/4	3,885.04	3/4	3,820.93	3/4	3,755.82	3/4	3,690.71	3/4	3,625.60	3/4	3,560.49	3/4	3,495.38	3/4	3,430.27	3/4	3,365.16	3/4	3,300.05	3/4		
4	0	4,404.34	0	4,339.23	0	4,274.12	0	4,209.01	0	4,143.90	0	4,078.79	0	4,013.68	0	3,948.57	0	3,883.46	0	3,818.35	0	3,753.24	0	3,688.13	0	3,623.02	0	3,557.91	0	3,492.80	0	3,427.69	0	3,362.58	0	3,297.47	0		
4	1/4	4,403.14	1/4	4,338.03	1/4	4,272.92	1/4	4,207.81	1/4	4,142.70	1/4	4,077.59	1/4	4,012.48	1/4	3,947.37	1/4	3,882.26	1/4	3,817.15	1/4	3,752.04	1/4	3,686.93	1/4	3,621.82	1/4	3,556.71	1/4	3,491.60	1/4	3,426.49	1/4	3,361.38	1/4	3,296.27	1/4	3,231.16	1/4
4	1/2	4,401.94	1/2	4,336.83	1/2	4,271.72	1/2	4,206.61	1/2	4,141.50	1/2	4,076.39	1/2	4,011.28	1/2	3,946.17	1/2	3,881.06	1/2	3,815.95	1/2	3,750.84	1/2	3,685.73	1/2	3,620.62	1/2	3,555.51	1/2	3,490.40	1/2	3,425.29	1/2	3,360.18	1/2	3,295.07	1/2	3,229.96	1/2
4	3/4	4,400.74	3/4	4,335.63	3/4	4,270.52	3/4	4,205.41	3/4	4,140.30	3/4	4,075.19	3/4	4,010.08	3/4	3,944.97	3/4	3,879.86	3/4	3,814.75	3/4	3,749.64	3/4	3,684.53	3/4	3,619.42	3/4	3,554.31	3/4	3,489.20	3/4	3,424.09	3/4	3,358.98	3/4	3,293.87	3/4	3,228.76	3/4
5	0	4,398.84	0	4,333.73	0	4,268.62	0	4,203.51	0	4,138.40	0	4,073.29	0	4,008.18	0	3,943.07	0	3,877.96	0	3,812.85	0	3,747.74	0	3,682.63	0	3,617.52	0	3,552.41	0	3,487.30	0	3,422.19	0	3,357.08	0	3,291.97	0		
5	1/4	4,397.64	1/4	4,332.53	1/4	4,267.42	1/4	4,202.31	1/4	4,137.20	1/4	4,072.09	1/4	4,006.98	1/4	3,941.87	1/4	3,876.76	1/4	3,811.65	1/4	3,746.54	1/4	3,681.43	1/4	3,616.32	1/4	3,551.21	1/4	3,486.10	1/4	3,420.99	1/4	3,355.88	1/4	3,290.77	1/4	3,225.66	1/4
5	1/2	4,396.44	1/2	4,331.33	1/2	4,266.22	1/2	4,201.11	1/2	4,136.00	1/2	4,070.89	1/2	4,005.78	1/2	3,940.67	1/2	3,875.56	1/2	3,810.45	1/2	3,745.34	1/2	3,680.23	1/2	3,615.12	1/2	3,550.01	1/2	3,484.90	1/2	3,419.79	1/2	3,354.68	1/2	3,289.57	1/2	3,224.46	1/2
5	3/4	4,395.24	3/4	4,330.13	3/4	4,265.02	3/4	4,199.91	3/4	4,134.80	3/4	4,069.69	3/4	4,004.58	3/4	3,939.47	3/4	3,874.36	3/4	3,809.25	3/4	3,744.14	3/4	3,679.03	3/4	3,613.92	3/4	3,548.81	3/4	3,483.70	3/4	3,418.59	3/4	3,353.48	3/4	3,288.37	3/4	3,223.26	3/4
6	0	4,392.86	0	4,327.75	0	4,262.64	0	4,197.53	0	4,132.42	0	4,067.31	0	4,002.20	0	3,937.09	0	3,871.98	0	3,806.87	0	3,741.76	0	3,676.65	0	3,611.54	0	3,546.43	0	3,481.32	0	3,416.21	0	3,351.10	0	3,286.00	0		
6	1/4	4,391.66	1/4	4,326.55	1/4	4,261.44	1/4	4,196.33	1/4	4,131.22	1/4	4,066.11	1/4	4,001.00	1/4	3,935.89	1/4	3,870.78	1/4	3,805.67	1/4	3,740.56	1/4	3,675.45	1/4	3,610.34	1/4	3,545.23	1/4	3,480.12	1/4	3,415.01	1/4	3,349.90	1/4	3,284.79	1/4	3,219.68	1/4
6	1/2	4,390.46	1/2	4,325.35	1/2	4,260.24	1/2	4,195.13	1/2	4,130.02	1/2	4,064.91	1/2	3,999.80	1/2	3,934.69	1/2	3,869.58	1/2	3,804.47	1/2	3,739.36	1/2	3,674.25	1/2	3,609.14	1/2	3,544.03	1/2	3,478.92	1/2	3,413.81	1/2	3,348.70	1/2	3,283.59	1/2	3,218.48	1/2
6	3/4	4,389.26	3/4	4,324.15	3/4	4,259.04	3/4	4,193.93	3/4	4,128.82	3/4	4,063.71	3/4	3,998.60	3/4	3,933.49	3/4	3,868.38	3/4	3,803.27	3/4	3,738.16	3/4	3,673.05	3/4	3,607.94	3/4	3,542.83	3/4	3,477.72	3/4	3,412.61	3/4	3,347.50	3/4	3,282.39	3/4	3,217.28	3/4
7	0	4,386.81	0	4,321.70	0	4,256.59	0	4,191.48	0	4,126.37	0	4,061.26	0	3,996.15	0	3,931.04	0	3,865.93	0	3,800.82	0	3,735.71	0	3,670.60	0	3,605.49	0	3,540.38	0	3,475.27	0	3,410.16	0	3,345.05</					

BARGE "EMS 303"
Enterprise Marine Services LLC

INSPECTORATE
ISO 9002 ACCREDITED

OUTAGE TABLE

3 STAR

HULL NO. 4149

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

Table with columns for Gauge Number (0 FT. to 14 FT.), Gauge Height (0 to 14 FT.), and Capacity (0 to 364.05). Each gauge entry includes a code and a numerical value.

REFERENCE GAUGE HEIGHT: 14-11 3/4" (RIM OF 2" DIAMETER BALL VALVE)

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INSPECTORATE AMERICA CORPORATION

STRAPPED: 8/19/94

* CAPACITY BELOW STRIKE POINT