

TAPE

# BARGE "NEW ENGLAND 29" BOSTON MARINE TRANSPORT, INC. OUTAGE TABLE

TANK NO. 1  
PORT OR STAR



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

HULL NO. 519

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.	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT 18"-2" (TO RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK)

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

TAPE

# BARGE "NEW ENGLAND 29"

## BOSTON MARINE TRANSPORT, INC.

### OUTAGE TABLE

TANK NO. 1  
PORT OR STAR



HULL NO. 519

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

IN 9 FT.		IN 9 FT.		IN 10 FT.		IN 10 FT.		IN 11 FT.		IN 11 FT.		IN 12 FT.		IN 12 FT.		IN 13 FT.		IN 13 FT.		IN 14 FT.		IN 14 FT.		IN 15 FT.		IN 15 FT.		IN 16 FT.		IN 16 FT.		IN 17 FT.		IN 17 FT.	
0	2,474.12	0	2,302.04	0	2,129.56	0	1,957.88	0	1,786.80	0	1,613.72	0	1,441.84	0	1,269.96	0	1,097.48	0	925.40	0	753.32	0	581.24	0	409.16	0	237.08	0	65.00	0	0	0	0	0	
1	2,470.53	1	2,298.45	1	2,126.37	1	1,954.79	1	1,782.21	1	1,610.13	1	1,438.05	1	1,265.97	1	1,093.89	1	921.81	1	749.73	1	577.65	1	405.57	1	233.49	1	61.62	1	0	1	0	1	
2	2,466.95	2	2,294.87	2	2,122.79	2	1,951.21	2	1,778.63	2	1,606.55	2	1,434.47	2	1,262.39	2	1,090.31	2	918.23	2	746.15	2	574.07	2	401.99	2	229.91	2	59.24	2	0	2	0	2	
3	2,463.36	3	2,291.28	3	2,119.20	3	1,947.62	3	1,775.04	3	1,602.96	3	1,430.88	3	1,258.80	3	1,086.72	3	914.64	3	742.56	3	570.48	3	398.40	3	226.32	3	54.86	3	0	3	0	3	
4	2,459.78	4	2,287.70	4	2,115.62	4	1,944.04	4	1,771.46	4	1,599.38	4	1,427.30	4	1,255.22	4	1,083.14	4	911.06	4	738.98	4	566.90	4	394.82	4	222.74	4	51.48	4	0	4	0	4	
5	2,456.19	5	2,284.11	5	2,112.04	5	1,940.46	5	1,767.87	5	1,595.79	5	1,423.71	5	1,251.63	5	1,079.55	5	907.47	5	735.39	5	563.31	5	391.23	5	219.15	5	48.10	5	0	5	0	5	
6	2,452.61	6	2,280.53	6	2,108.45	6	1,936.87	6	1,764.29	6	1,592.21	6	1,420.13	6	1,248.05	6	1,075.97	6	903.89	6	731.81	6	559.73	6	387.65	6	215.57	6	44.71	6	0	6	0	6	
7	2,449.02	7	2,276.94	7	2,104.88	7	1,933.28	7	1,760.70	7	1,588.62	7	1,416.54	7	1,244.46	7	1,072.38	7	900.30	7	728.22	7	556.14	7	384.06	7	211.98	7	41.30	7	0	7	0	7	
8	2,445.44	8	2,273.35	8	2,101.29	8	1,929.20	8	1,757.12	8	1,585.04	8	1,412.96	8	1,240.88	8	1,068.80	8	896.72	8	724.64	8	552.56	8	380.48	8	208.40	8	37.90	8	0	8	0	8	
9	2,441.85	9	2,269.76	9	2,097.69	9	1,925.61	9	1,753.53	9	1,581.45	9	1,409.37	9	1,237.29	9	1,065.21	9	893.13	9	721.05	9	548.97	9	376.89	9	204.81	9	34.50	9	0	9	0	9	
10	2,438.27	10	2,266.17	10	2,094.11	10	1,922.03	10	1,749.95	10	1,577.87	10	1,405.79	10	1,233.71	10	1,061.63	10	889.55	10	717.47	10	545.39	10	373.31	10	201.23	10	31.10	10	0	10	0	10	
11	2,434.68	11	2,262.58	11	2,090.52	11	1,918.44	11	1,746.36	11	1,574.28	11	1,402.20	11	1,230.12	11	1,058.04	11	885.93	11	713.88	11	541.80	11	369.72	11	197.64	11	27.70	11	0	11	0	11	
12	2,431.10	12	2,259.00	12	2,086.94	12	1,914.86	12	1,742.78	12	1,570.70	12	1,398.62	12	1,226.54	12	1,054.46	12	882.38	12	710.30	12	538.22	12	366.14	12	194.06	12	24.30	12	0	12	0	12	
13	2,427.51	13	2,255.41	13	2,083.35	13	1,911.27	13	1,739.19	13	1,567.11	13	1,395.03	13	1,222.95	13	1,050.87	13	878.79	13	706.71	13	534.63	13	362.55	13	190.47	13	20.90	13	0	13	0	13	
14	2,423.93	14	2,251.82	14	2,079.77	14	1,907.69	14	1,735.61	14	1,563.53	14	1,391.45	14	1,219.37	14	1,047.29	14	875.21	14	703.13	14	531.05	14	358.97	14	186.89	14	17.50	14	0	14	0	14	
15	2,420.34	15	2,248.23	15	2,076.18	15	1,904.10	15	1,732.02	15	1,559.94	15	1,387.86	15	1,215.78	15	1,043.70	15	871.62	15	699.54	15	527.46	15	355.38	15	183.30	15	14.10	15	0	15	0	15	
16	2,416.76	16	2,244.63	16	2,072.60	16	1,900.52	16	1,728.44	16	1,556.36	16	1,384.28	16	1,212.20	16	1,040.12	16	868.04	16	695.96	16	523.88	16	351.80	16	179.72	16	10.70	16	0	16	0	16	
17	2,413.17	17	2,241.04	17	2,069.01	17	1,896.93	17	1,724.85	17	1,552.77	17	1,380.69	17	1,208.61	17	1,036.53	17	864.45	17	692.37	17	520.29	17	348.21	17	176.13	17	7.30	17	0	17	0	17	
18	2,409.59	18	2,237.45	18	2,065.43	18	1,893.35	18	1,721.27	18	1,549.19	18	1,377.11	18	1,205.03	18	1,032.95	18	860.87	18	688.79	18	516.71	18	344.63	18	172.54	18	3.90	18	0	18	0	18	
19	2,406.00	19	2,233.86	19	2,061.84	19	1,889.76	19	1,717.68	19	1,545.60	19	1,373.52	19	1,201.44	19	1,029.38	19	857.28	19	685.20	19	513.12	19	341.04	19	168.95	19	0.50	19	0	19	0	19	
20	2,402.42	20	2,230.27	20	2,058.26	20	1,886.18	20	1,714.10	20	1,542.02	20	1,369.94	20	1,197.86	20	1,025.78	20	853.70	20	681.62	20	509.54	20	337.45	20	165.36	20	0	20	0	20	0	20	
21	2,398.83	21	2,226.67	21	2,054.67	21	1,882.59	21	1,710.51	21	1,538.43	21	1,366.35	21	1,194.27	21	1,022.19	21	850.11	21	678.03	21	505.95	21	333.87	21	161.79	21	0	21	0	21	0	21	
22	2,395.25	22	2,223.07	22	2,051.09	22	1,878.99	22	1,707.93	22	1,534.85	22	1,362.77	22	1,190.69	22	1,018.61	22	846.53	22	674.45	22	502.37	22	330.29	22	158.21	22	0	22	0	22	0	22	
23	2,391.65	23	2,219.48	23	2,047.50	23	1,875.42	23	1,703.34	23	1,531.26	23	1,359.18	23	1,187.10	23	1,015.02	23	842.94	23	670.86	23	498.78	23	326.70	23	154.62	23	0	23	0	23	0	23	
24	2,388.08	24	2,215.88	24	2,043.92	24	1,871.84	24	1,699.76	24	1,527.68	24	1,355.60	24	1,183.52	24	1,011.44	24	839.36	24	667.28	24	495.20	24	323.12	24	151.04	24	0	24	0	24	0	24	
25	2,384.49	25	2,212.29	25	2,040.33	25	1,868.25	25	1,696.17	25	1,524.09	25	1,352.01	25	1,179.93	25	1,007.85	25	835.77	25	663.69	25	491.61	25	319.53	25	147.45	25	0	25	0	25	0	25	
26	2,380.91	26	2,208.70	26	2,036.75	26	1,864.67	26	1,692.59	26	1,520.51	26	1,348.43	26	1,176.35	26	1,004.27	26	832.19	26	660.11	26	488.03	26	315.95	26	143.87	26	0	26	0	26	0	26	
27	2,377.32	27	2,205.11	27	2,033.16	27	1,861.08	27	1,689.00	27	1,516.92	27	1,344.84	27	1,172.76	27	1,000.68	27	828.60	27	656.52	27	484.44	27	312.36	27	140.28	27	0	27	0	27	0	27	
28	2,373.74	28	2,201.52	28	2,029.58	28	1,857.50	28	1,685.42	28	1,513.34	28	1,341.26	28	1,169.18	28	997.10	28	825.02	28	652.94	28	480.86	28	308.78	28	136.70	28	0	28	0	28	0	28	
29	2,370.15	29	2,197.93	29	2,025.99	29	1,853.91	29	1,681.83	29	1,509.75	29	1,337.67	29	1,165.59	29	993.51	29	821.43	29	649.35	29	477.27	29	305.19	29	133.11	29	0	29	0	29	0	29	
30	2,366.57	30	2,194.34	30	2,022.41	30	1,850.33	30	1,678.25	30	1,506.17	30	1,334.09	30	1,162.01	30	989.93	30	817.85	30	645.77	30	473.69	30	301.61	30	129.53	30	0	30	0	30	0	30	
31	2,362.98	31	2,190.75	31	2,018.82	31	1,848.74	31	1,674.66	31	1,502.58	31	1,330.50	31	1,158.42	31	986.34	31	814.26	31	642.18	31	470.10	31	298.02	31	125.94	31	0	31	0	31	0	31	
32	2,359.40	32	2,187.16	32	2,015.24	32	1,845.15	32	1,671.08	32	1,499.00	32	1,326.92	32	1,154.84	32	982.76	32	810.68	32	638.60	32	466.52	32	294.44	32	122.36	32	0	32	0	32	0	32	
33	2,355.81	33	2,183.57	33	2,011.65	33	1,841.57	33	1,667.49	33	1,495.41	33	1,323.33	33	1,151.25	33	979.17	33	807.09	33	635.01	33	462.93	33	290.85	33	118.77	33	0	33	0	33	0	33	
34	2,352.23	34	2,180.00	34	2,008.07	34	1,838.00	34	1,663.91	34	1,491.83	34	1,319.75	34	1,147.67	34	975.59	34	803.51	34	631.43	34	459.33	34	287.27	34	115.19	34	0	34	0	34	0	34	
35	2,348.64	35	2,176.42	35	2,004.48	35	1,834.40	35	1,660.32	35	1,488.24	35	1,316.16	35	1,144.08	35	972.00	35	799.92	35	627.84	35	455.76	35	283.68	35	111.60	35	0	35	0	35	0	35	
36	2,345.05	36	2,172.84	36	2,000.90	36	1,830.82	36	1,656.74	36	1,484.66	36	1,312.58	36	1,140.50	36	968.42	36	796.34	36	624.26	36	452.18	36	280.										



Tape

# BARGE "NEW ENGLAND 29" BOSTON MARINE TRANSPORT, INC. OUTAGE TABLE

TANK NO. 2  
PORT OR STAR

FORM VUMF REV. 43 7/81



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

HULL NO. 519

IN	9 FT.	IN	9 FT.	IN	10 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.	IN	12 FT.	IN	12 FT.	IN	13 FT.	IN	13 FT.	IN	14 FT.	IN	14 FT.	IN	15 FT.	IN	15 FT.	IN	16 FT.	IN	16 FT.	IN	17 FT.	IN	17 FT.
0	2,280.99	0	2,122.45	0	1,963.91	0	1,805.36	0	1,646.82	0	1,488.27	0	1,329.73	0	1,170.94	0	1,011.87	0	852.31	0	692.81	0	532.91	0	373.22	0	213.62	0	64.20	0	64.20	0	0	0	0
1	2,277.69	1	2,119.15	1	1,960.60	1	1,802.06	1	1,643.51	1	1,484.97	1	1,326.43	1	1,167.53	1	1,008.98	1	849.98	1	690.28	1	530.89	1	369.98	1	210.19	1	61.05	1	61.05	1	0	0	0
2	2,274.39	2	2,115.84	2	1,957.30	2	1,798.76	2	1,640.21	2	1,481.67	2	1,323.12	2	1,164.32	2	1,005.24	2	847.65	2	687.98	2	528.28	2	367.56	2	206.87	2	57.81	2	57.81	2	0	0	0
3	2,271.08	3	2,112.54	3	1,954.00	3	1,795.45	3	1,636.91	3	1,478.36	3	1,319.82	3	1,161.00	3	1,001.93	3	845.32	3	685.32	3	525.83	3	365.24	3	203.64	3	53.58	3	53.58	3	0	0	0
4	2,267.78	4	2,109.24	4	1,950.69	4	1,792.15	4	1,633.61	4	1,475.06	4	1,316.52	4	1,157.69	4	998.62	4	843.00	4	682.62	4	523.12	4	362.91	4	200.41	4	49.34	4	49.34	4	0	0	0
5	2,264.48	5	2,105.93	5	1,947.39	5	1,788.85	5	1,630.30	5	1,471.76	5	1,313.21	5	1,154.37	5	995.90	5	840.67	5	680.02	5	520.42	5	360.59	5	197.18	5	46.10	5	46.10	5	0	0	0
6	2,261.18	6	2,102.63	6	1,944.09	6	1,785.54	6	1,627.00	6	1,468.46	6	1,309.91	6	1,151.06	6	993.18	6	838.34	6	677.32	6	517.74	6	358.26	6	194.00	6	42.86	6	42.86	6	0	0	0
7	2,257.87	7	2,099.33	7	1,940.78	7	1,782.24	7	1,623.70	7	1,465.15	7	1,306.61	7	1,147.75	7	990.46	7	836.01	7	674.62	7	515.04	7	355.93	7	190.82	7	39.62	7	39.62	7	0	0	0
8	2,254.57	8	2,096.03	8	1,937.48	8	1,778.94	8	1,620.39	8	1,461.85	8	1,303.31	8	1,144.43	8	987.74	8	833.69	8	671.92	8	512.36	8	353.60	8	187.59	8	36.38	8	36.38	8	0	0	0
9	2,251.27	9	2,092.72	9	1,934.18	9	1,775.63	9	1,617.09	9	1,458.55	9	1,300.00	9	1,141.12	9	985.05	9	831.36	9	669.80	9	509.68	9	351.27	9	184.35	9	33.14	9	33.14	9	0	0	0
10	2,247.98	10	2,089.42	10	1,930.88	10	1,772.33	10	1,613.79	10	1,455.24	10	1,296.70	10	1,137.80	10	982.36	10	829.04	10	667.69	10	507.56	10	348.94	10	181.12	10	29.90	10	29.90	10	0	0	0
11	2,244.66	11	2,086.12	11	1,927.57	11	1,769.03	11	1,610.48	11	1,451.94	11	1,293.40	11	1,134.49	11	979.67	11	826.71	11	665.58	11	505.44	11	346.61	11	177.89	11	26.66	11	26.66	11	0	0	0
12	2,241.39	12	2,082.81	12	1,924.27	12	1,765.73	12	1,607.18	12	1,448.64	12	1,290.09	12	1,131.18	12	976.98	12	824.38	12	663.47	12	503.32	12	344.29	12	174.68	12	23.42	12	23.42	12	0	0	0
13	2,238.05	13	2,079.51	13	1,920.97	13	1,762.42	13	1,603.88	13	1,445.34	13	1,286.79	13	1,127.87	13	974.25	13	822.05	13	661.36	13	501.20	13	341.96	13	171.47	13	20.18	13	20.18	13	0	0	0
14	2,234.75	14	2,076.21	14	1,917.66	14	1,759.12	14	1,600.58	14	1,442.03	14	1,283.49	14	1,124.55	14	971.52	14	819.72	14	659.25	14	499.08	14	339.63	14	168.26	14	16.94	14	16.94	14	0	0	0
15	2,231.45	15	2,072.90	15	1,914.36	15	1,755.82	15	1,597.27	15	1,438.73	15	1,280.18	15	1,121.23	15	968.79	15	817.40	15	657.14	15	496.96	15	337.51	15	165.05	15	13.70	15	13.70	15	0	0	0
16	2,228.15	16	2,069.60	16	1,911.06	16	1,752.51	16	1,593.97	16	1,435.43	16	1,276.88	16	1,117.92	16	966.02	16	815.08	16	655.03	16	494.84	16	335.38	16	161.84	16	10.46	16	10.46	16	0	0	0
17	2,224.84	17	2,066.30	17	1,907.75	17	1,749.21	17	1,590.67	17	1,432.12	17	1,273.58	17	1,114.61	17	964.25	17	812.76	17	652.92	17	492.72	17	333.26	17	158.63	17	7.22	17	7.22	17	0	0	0
18	2,221.54	18	2,063.00	18	1,904.45	18	1,745.91	18	1,587.36	18	1,428.82	18	1,270.27	18	1,111.29	18	962.48	18	810.64	18	650.80	18	490.60	18	331.14	18	155.42	18	3.98	18	3.98	18	0	0	0
19	2,218.24	19	2,059.70	19	1,901.15	19	1,742.60	19	1,584.06	19	1,425.52	19	1,266.97	19	1,107.98	19	960.70	19	808.52	19	648.68	19	488.48	19	329.02	19	152.21	19	0.74	19	0.74	19	0	0	0
20	2,214.93	20	2,056.40	20	1,897.85	20	1,739.30	20	1,580.76	20	1,422.21	20	1,263.67	20	1,104.66	20	958.93	20	806.40	20	646.56	20	486.36	20	326.90	20	149.00	20	-2.50	20	-2.50	20	0	0	0
21	2,211.63	21	2,053.09	21	1,894.54	21	1,736.00	21	1,577.45	21	1,418.91	21	1,260.37	21	1,101.35	21	957.15	21	804.28	21	644.44	21	484.24	21	324.78	21	145.79	21	-5.25	21	-5.25	21	0	0	0
22	2,208.33	22	2,049.78	22	1,891.24	22	1,732.70	22	1,574.15	22	1,415.61	22	1,257.06	22	1,098.04	22	955.36	22	802.10	22	642.32	22	482.12	22	322.66	22	142.59	22	-8.00	22	-8.00	22	0	0	0
23	2,205.02	23	2,046.48	23	1,887.94	23	1,729.39	23	1,570.85	23	1,412.30	23	1,253.76	23	1,094.72	23	953.58	23	800.02	23	640.20	23	480.00	23	320.54	23	139.40	23	-10.75	23	-10.75	23	0	0	0
24	2,201.72	24	2,043.18	24	1,884.63	24	1,726.09	24	1,567.55	24	1,409.00	24	1,250.46	24	1,091.41	24	951.79	24	797.84	24	638.08	24	477.88	24	318.42	24	136.21	24	-13.50	24	-13.50	24	0	0	0
25	2,198.42	25	2,039.87	25	1,881.33	25	1,722.79	25	1,564.24	25	1,405.70	25	1,247.15	25	1,088.09	25	949.99	25	795.96	25	636.00	25	475.76	25	316.30	25	133.02	25	-16.25	25	-16.25	25	0	0	0
26	2,195.12	26	2,036.57	26	1,878.03	26	1,719.49	26	1,560.94	26	1,402.40	26	1,243.85	26	1,084.78	26	948.20	26	794.08	26	634.08	26	473.64	26	314.18	26	129.83	26	-19.00	26	-19.00	26	0	0	0
27	2,191.81	27	2,033.27	27	1,874.72	27	1,716.19	27	1,557.64	27	1,399.09	27	1,240.54	27	1,081.47	27	946.41	27	792.20	27	632.00	27	471.52	27	312.06	27	126.64	27	-21.75	27	-21.75	27	0	0	0
28	2,188.51	28	2,029.97	28	1,871.42	28	1,712.88	28	1,554.33	28	1,395.79	28	1,237.22	28	1,078.15	28	944.62	28	790.32	28	630.00	28	469.40	28	310.00	28	123.45	28	-24.50	28	-24.50	28	0	0	0
29	2,185.21	29	2,026.66	29	1,868.12	29	1,709.57	29	1,551.03	29	1,392.49	29	1,233.91	29	1,074.84	29	942.83	29	788.44	29	628.00	29	467.28	29	308.00	29	120.26	29	-27.25	29	-27.25	29	0	0	0
30	2,181.90	30	2,023.36	30	1,864.82	30	1,706.27	30	1,547.73	30	1,389.18	30	1,230.60	30	1,071.52	30	941.04	30	786.56	30	626.00	30	465.16	30	306.00	30	117.07	30	-30.00	30	-30.00	30	0	0	0
31	2,178.60	31	2,020.06	31	1,861.51	31	1,702.97	31	1,544.42	31	1,385.88	31	1,227.28	31	1,068.21	31	939.25	31	784.68	31	624.00	31	463.04	31	304.00	31	113.88	31	-32.75	31	-32.75	31	0	0	0
32	2,175.30	32	2,016.76	32	1,858.21	32	1,699.67	32	1,541.12	32	1,382.58	32	1,223.97	32	1,064.90	32	937.46	32	782.80	32	622.00	32	461.00	32	302.00	32	110.69	32	-35.50	32	-35.50	32	0	0	0
33	2,172.00	33	2,013.45	33	1,854.91	33	1,696.36	33	1,537.82	33	1,379.27	33	1,220.65	33	1,061.58	33	935.67	33	780.92	33	620.00	33	459.00	33	300.00	33	107.50	33	-38.25	33	-38.25	33	0	0	0
34	2,168.70	34	2,010.15	34	1,851.60	34	1,693.06	34	1,534.52	34	1,375.97	34	1,217.34	34	1,058.27	34	933.88	34	779.04	34	618.00	34	457.00	34	298.00	34	104.31	34	-41.00	34	-41.00	34	0	0	0
35	2,165.39	35	2,006.84	35	1,848.30	35	1,689.76	35	1,531.21	35	1,372.67	35	1,214.03	35	1,054.95	35	932.09	35	777.16	35	616.00	35	455.00	35	296.00	35	101.12	35	-43.75	35	-43.75				

TRAB

# BARGE "NEW ENGLAND 29" BOSTON MARINE TRANSPORT, INC. OUTAGE TABLE

TANK NO. 3  
PORT OR STAR



BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 519

IN	0 FT.	IN	0 FT.	IN	1 FT.	IN	1 FT.	IN	2 FT.	IN	2 FT.	IN	3 FT.	IN	3 FT.	IN	4 FT.	IN	4 FT.	IN	6 FT.	IN	6 FT.	IN	7 FT.	IN	7 FT.	IN	8 FT.	IN	8 FT.			
0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0
1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1		1
2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2
3		3		3		3		3		3		3		3		3		3		3		3		3		3		3		3		3		3
4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4
5		5		5		5		5		5		5		5		5		5		5		5		5		5		5		5		5		5
6		6		6		6		6		6		6		6		6		6		6		6		6		6		6		6		6		6
7		7		7		7		7		7		7		7		7		7		7		7		7		7		7		7		7		7
8		8		8		8		8		8		8		8		8		8		8		8		8		8		8		8		8		8
9		9		9		9		9		9		9		9		9		9		9		9		9		9		9		9		9		9
10		10		10		10		10		10		10		10		10		10		10		10		10		10		10		10		10		10
11		11		11		11		11		11		11		11		11		11		11		11		11		11		11		11		11		11
12		12		12		12		12		12		12		12		12		12		12		12		12		12		12		12		12		12
13		13		13		13		13		13		13		13		13		13		13		13		13		13		13		13		13		13
14		14		14		14		14		14		14		14		14		14		14		14		14		14		14		14		14		14
15		15		15		15		15		15		15		15		15		15		15		15		15		15		15		15		15		15
16		16		16		16		16		16		16		16		16		16		16		16		16		16		16		16		16		16
17		17		17		17		17		17		17		17		17		17		17		17		17		17		17		17		17		17
18		18		18		18		18		18		18		18		18		18		18		18		18		18		18		18		18		18
19		19		19		19		19		19		19		19		19		19		19		19		19		19		19		19		19		19
20		20		20		20		20		20		20		20		20		20		20		20		20		20		20		20		20		20
21		21		21		21		21		21		21		21		21		21		21		21		21		21		21		21		21		21
22		22		22		22		22		22		22		22		22		22		22		22		22		22		22		22		22		22
23		23		23		23		23		23		23		23		23		23		23		23		23		23		23		23		23		23
24		24		24		24		24		24		24		24		24		24		24		24		24		24		24		24		24		24
25		25		25		25		25		25		25		25		25		25		25		25		25		25		25		25		25		25
26		26		26		26		26		26		26		26		26		26		26		26		26		26		26		26		26		26
27		27		27		27		27		27		27		27		27		27		27		27		27		27		27		27		27		27
28		28		28		28		28		28		28		28		28		28		28		28		28		28		28		28		28		28
29		29		29		29		29		29		29		29		29		29		29		29		29		29		29		29		29		29
30		30		30		30		30		30		30		30		30		30		30		30		30		30		30		30		30		30
31		31		31		31		31		31		31		31		31		31		31		31		31		31		31		31		31		31
32		32		32		32		32		32		32		32		32		32		32		32		32		32		32		32		32		32
33		33		33		33		33		33		33		33		33		33		33		33		33		33		33		33		33		33
34		34		34		34		34		34		34		34		34		34		34		34		34		34		34		34		34		34
35		35		35		35		35		35		35		35		35		35		35		35		35		35		35		35		35		35
36		36		36		36		36		36		36		36		36		36		36		36		36		36		36		36		36		36
37		37		37		37		37		37		37		37		37		37		37		37		37		37		37		37		37		37
38		38		38		38		38		38		38		38		38		38		38		38		38		38		38		38		38		38
39		39		39		39		39		39		39		39		39		39		39		39		39		39		39		39		39		39
40		40		40		40		40		40		40		40		40		40		40		40		40		40		40		40		40		40

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

REFERENCE GAUGE HEIGHT. 16'-4 3/4" (TO RIM OF 2" DIAMETER BALL VALVE  
LOCATED NEAR CENTER OF TANK)

STRAPPED: 1/17/907  
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

TAPE

# BARGE "NEW ENGLAND 29" BOSTON MARINE TRANSPORT, INC. OUTAGE TABLE

**TANK NO. 3**  
**PORT OR STAR**



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

HULL NO. 519

9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.	
IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0	2,437.51	0	2,770.92	0	2,103.92	0	1,936.93	0	1,769.94	0	1,602.95	0	1,435.96	0	1,268.97	0	1,101.98
1	2,434.43	1	2,767.44	1	2,100.44	1	1,933.45	1	1,766.46	1	1,599.47	1	1,432.48	1	1,265.49	1	1,098.50
2	2,430.95	2	2,763.96	2	2,096.97	2	1,929.97	2	1,762.98	2	1,595.99	2	1,428.00	2	1,262.00	2	1,095.01
3	2,427.47	3	2,760.48	3	2,093.49	3	1,926.49	3	1,759.50	3	1,592.51	3	1,425.52	3	1,259.53	3	1,092.54
4	2,423.99	4	2,757.00	4	2,089.01	4	1,923.01	4	1,756.02	4	1,589.03	4	1,422.04	4	1,256.05	4	1,089.06
5	2,420.51	5	2,753.52	5	2,085.53	5	1,919.54	5	1,752.55	5	1,585.56	5	1,418.57	5	1,253.08	5	1,086.08
6	2,417.03	6	2,750.04	6	2,082.05	6	1,916.06	6	1,749.07	6	1,582.08	6	1,415.09	6	1,250.10	6	1,083.10
7	2,413.55	7	2,746.56	7	2,078.57	7	1,912.58	7	1,745.59	7	1,578.60	7	1,411.61	7	1,247.12	7	1,080.12
8	2,410.07	8	2,743.08	8	2,075.09	8	1,909.10	8	1,742.11	8	1,575.12	8	1,408.13	8	1,244.14	8	1,077.14
9	2,406.60	9	2,739.60	9	2,071.61	9	1,905.62	9	1,738.63	9	1,571.64	9	1,404.65	9	1,241.16	9	1,074.16
10	2,403.12	10	2,736.12	10	2,068.13	10	1,902.14	10	1,735.15	10	1,568.16	10	1,401.17	10	1,238.18	10	1,071.18
11	2,399.64	11	2,732.64	11	2,064.65	11	1,898.66	11	1,731.67	11	1,564.68	11	1,397.69	11	1,235.20	11	1,068.20
12	2,396.16	12	2,729.16	12	2,061.17	12	1,895.18	12	1,728.19	12	1,561.20	12	1,394.21	12	1,232.22	12	1,065.22
13	2,392.68	13	2,725.68	13	2,057.69	13	1,891.70	13	1,724.71	13	1,557.72	13	1,390.73	13	1,229.24	13	1,062.24
14	2,389.20	14	2,722.20	14	2,054.21	14	1,888.22	14	1,721.23	14	1,554.24	14	1,387.25	14	1,226.26	14	1,059.26
15	2,385.72	15	2,718.72	15	2,050.73	15	1,884.74	15	1,717.75	15	1,550.76	15	1,383.77	15	1,223.28	15	1,056.28
16	2,382.24	16	2,715.24	16	2,047.25	16	1,881.26	16	1,714.28	16	1,547.28	16	1,380.29	16	1,220.30	16	1,053.30
17	2,378.76	17	2,711.76	17	2,043.77	17	1,877.78	17	1,710.80	17	1,543.80	17	1,376.81	17	1,217.32	17	1,050.32
18	2,375.28	18	2,708.28	18	2,040.29	18	1,874.30	18	1,707.32	18	1,540.32	18	1,373.33	18	1,214.34	18	1,047.34
19	2,371.80	19	2,704.80	19	2,036.81	19	1,870.82	19	1,703.84	19	1,536.84	19	1,369.85	19	1,211.36	19	1,044.36
20	2,368.32	20	2,701.32	20	2,033.33	20	1,867.34	20	1,700.36	20	1,533.36	20	1,366.87	20	1,208.38	20	1,041.38
21	2,364.84	21	2,697.84	21	2,029.85	21	1,863.86	21	1,696.88	21	1,529.88	21	1,362.89	21	1,205.40	21	1,038.40
22	2,361.36	22	2,694.36	22	2,026.37	22	1,860.38	22	1,693.40	22	1,526.40	22	1,359.91	22	1,202.42	22	1,035.42
23	2,357.88	23	2,690.88	23	2,022.89	23	1,856.90	23	1,689.92	23	1,522.92	23	1,355.93	23	1,199.94	23	1,032.44
24	2,354.40	24	2,687.40	24	2,019.41	24	1,853.42	24	1,686.44	24	1,519.44	24	1,352.46	24	1,196.96	24	1,029.46
25	2,350.92	25	2,683.92	25	2,015.93	25	1,849.94	25	1,682.96	25	1,515.96	25	1,348.98	25	1,193.98	25	1,026.48
26	2,347.44	26	2,680.44	26	2,012.45	26	1,846.46	26	1,679.48	26	1,512.48	26	1,345.50	26	1,191.00	26	1,023.50
27	2,343.96	27	2,676.96	27	2,008.97	27	1,843.00	27	1,676.00	27	1,509.00	27	1,342.02	27	1,187.52	27	1,020.52
28	2,340.48	28	2,673.48	28	2,005.49	28	1,839.52	28	1,672.52	28	1,505.52	28	1,338.54	28	1,184.54	28	1,017.54
29	2,337.00	29	2,670.00	29	2,002.01	29	1,836.04	29	1,669.04	29	1,502.04	29	1,335.06	29	1,181.56	29	1,014.56
30	2,333.52	30	2,666.52	30	1,998.53	30	1,832.56	30	1,665.56	30	1,498.56	30	1,331.58	30	1,178.58	30	1,011.58
31	2,330.04	31	2,663.04	31	1,995.05	31	1,829.08	31	1,662.08	31	1,495.08	31	1,328.10	31	1,175.60	31	1,008.60
32	2,326.56	32	2,659.56	32	1,991.57	32	1,825.60	32	1,658.60	32	1,491.60	32	1,324.62	32	1,172.62	32	1,005.62
33	2,323.08	33	2,656.08	33	1,988.09	33	1,822.12	33	1,655.12	33	1,488.12	33	1,321.64	33	1,169.64	33	1,002.64
34	2,319.60	34	2,652.60	34	1,984.61	34	1,818.64	34	1,651.64	34	1,484.64	34	1,318.66	34	1,166.66	34	999.66
35	2,316.12	35	2,649.12	35	1,981.13	35	1,815.16	35	1,648.16	35	1,481.16	35	1,315.68	35	1,163.68	35	996.68
36	2,312.64	36	2,645.64	36	1,977.65	36	1,811.68	36	1,644.68	36	1,477.68	36	1,312.70	36	1,160.70	36	993.70
37	2,309.16	37	2,642.16	37	1,974.17	37	1,808.20	37	1,641.20	37	1,474.20	37	1,309.72	37	1,157.72	37	990.72
38	2,305.68	38	2,638.68	38	1,970.69	38	1,804.72	38	1,637.72	38	1,470.72	38	1,306.74	38	1,154.74	38	987.74
39	2,302.20	39	2,635.20	39	1,967.21	39	1,801.24	39	1,634.24	39	1,467.24	39	1,303.76	39	1,151.76	39	984.76
40	2,298.72	40	2,631.72	40	1,963.73	40	1,797.76	40	1,630.76	40	1,463.76	40	1,300.78	40	1,148.78	40	981.78
41	2,295.24	41	2,628.24	41	1,960.25	41	1,794.28	41	1,627.28	41	1,460.28	41	1,297.80	41	1,145.80	41	978.80
42	2,291.76	42	2,624.76	42	1,956.77	42	1,790.80	42	1,623.80	42	1,456.80	42	1,294.82	42	1,142.82	42	975.82
43	2,288.28	43	2,621.28	43	1,953.29	43	1,787.32	43	1,620.32	43	1,453.32	43	1,291.84	43	1,139.84	43	972.84
44	2,284.80	44	2,617.80	44	1,949.81	44	1,783.84	44	1,616.84	44	1,449.84	44	1,288.86	44	1,136.86	44	969.86
45	2,281.32	45	2,614.32	45	1,946.33	45	1,780.36	45	1,613.36	45	1,446.36	45	1,285.88	45	1,133.88	45	966.88
46	2,277.84	46	2,610.84	46	1,942.85	46	1,776.88	46	1,610.88	46	1,442.88	46	1,282.90	46	1,130.90	46	963.90
47	2,274.36	47	2,607.36	47	1,939.37	47	1,773.40	47	1,607.40	47	1,439.40	47	1,279.92	47	1,127.92	47	960.92

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

\* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT 16'-4 3/4" (TO RIM OF 2" DIAMETER BALL VALVE  
LOCATED NEAR CENTER OF TANK)

STRAPPED: 11/19/07

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