



# BARGE "GRIFCO 3806"

## GRIFCO TRANSPORTATION THREE, LTD

### OUTAGE TABLE

TANK NO.  
**1 PORT**

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

HULL NO. 4467

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.		15 FT.		16 FT.		17 FT.		18 FT.			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	3,445.95	0	3,186.89	0	2,927.84	0	2,668.78	0	2,409.72	0	2,150.67	0	1,891.61	0	1,632.56	0	1,373.50	0	1,114.44	0	855.39	0	598.93	0	366.59	0	167.92	0	17.22	0	17.22	0	0.00	0
1/4	1/4	3,440.55	1/4	3,181.49	1/4	2,922.44	1/4	2,663.38	1/4	2,404.33	1/4	2,145.27	1/4	1,886.21	1/4	1,627.16	1/4	1,368.10	1/4	1,109.05	1/4	849.99	1/4	593.74	1/4	362.10	1/4	164.29	1/4	15.51	1/4	15.51	1/4	15.51	1/4
1/2	1/2	3,597.05	1/2	3,435.15	1/2	3,176.10	1/2	2,917.04	1/2	2,657.99	1/2	2,398.93	1/2	2,139.87	1/2	1,880.82	1/2	1,621.76	1/2	1,362.71	1/2	1,103.65	1/2	844.59	1/2	588.55	1/2	357.61	1/2	160.67	1/2	13.79	1/2	13.79	1/2
3/4	3/4	3,596.75	3/4	3,429.76	3/4	3,170.70	3/4	2,911.64	3/4	2,652.59	3/4	2,393.53	3/4	2,134.48	3/4	1,875.42	3/4	1,616.36	3/4	1,357.31	3/4	1,098.25	3/4	839.20	3/4	583.36	3/4	353.12	3/4	157.05	3/4	12.08	3/4	12.08	3/4
1	1	3,596.45	1	3,424.36	1	3,165.30	1	2,906.25	1	2,647.19	1	2,388.14	1	2,129.08	1	1,870.02	1	1,610.97	1	1,351.91	1	1,092.86	1	833.80	1	578.16	1	348.63	1	153.42	1	10.36	1	10.36	1
1/4	1/4	3,596.15	1/4	3,418.96	1/4	3,159.91	1/4	2,900.85	1/4	2,641.79	1/4	2,382.74	1/4	2,123.68	1/4	1,864.63	1/4	1,605.57	1/4	1,346.51	1/4	1,087.46	1/4	828.40	1/4	572.97	1/4	344.14	1/4	149.80	1/4	9.07	1/4	9.07	1/4
1/2	1/2	3,595.85	1/2	3,413.57	1/2	3,154.51	1/2	2,895.45	1/2	2,636.40	1/2	2,377.34	1/2	2,118.29	1/2	1,859.23	1/2	1,600.17	1/2	1,341.12	1/2	1,082.06	1/2	823.01	1/2	567.78	1/2	339.65	1/2	146.18	1/2	7.77	1/2	7.77	1/2
3/4	3/4	3,594.95	3/4	3,408.17	3/4	3,149.11	3/4	2,890.06	3/4	2,631.00	3/4	2,371.94	3/4	2,112.89	3/4	1,853.83	3/4	1,594.78	3/4	1,335.72	3/4	1,076.66	3/4	817.61	3/4	562.59	3/4	335.16	3/4	142.55	3/4	6.48	3/4	6.48	3/4
2	2	3,594.06	2	3,402.77	2	3,143.72	2	2,884.66	2	2,625.60	2	2,366.55	2	2,107.49	2	1,848.44	2	1,589.38	2	1,330.32	2	1,071.27	2	812.21	2	557.40	2	330.67	2	138.93	2	5.18	2	5.18	2
1/4	1/4	3,593.16	1/4	3,397.37	1/4	3,138.32	1/4	2,879.26	1/4	2,620.21	1/4	2,357.16	1/4	2,102.09	1/4	1,843.04	1/4	1,583.98	1/4	1,324.93	1/4	1,065.87	1/4	806.81	1/4	552.20	1/4	326.18	1/4	135.31	1/4	4.31	1/4	4.31	1/4
1/2	1/2	3,592.26	1/2	3,391.98	1/2	3,132.92	1/2	2,873.87	1/2	2,614.81	1/2	2,355.75	1/2	2,096.70	1/2	1,837.64	1/2	1,578.59	1/2	1,319.53	1/2	1,060.47	1/2	801.42	1/2	547.01	1/2	321.69	1/2	131.69	1/2	3.44	1/2	3.44	1/2
3/4	3/4	3,590.76	3/4	3,386.58	3/4	3,127.52	3/4	2,868.47	3/4	2,609.41	3/4	2,350.36	3/4	2,091.30	3/4	1,832.24	3/4	1,573.19	3/4	1,314.13	3/4	1,055.08	3/4	796.02	3/4	541.82	3/4	317.20	3/4	128.06	3/4	2.57	3/4	2.57	3/4
3	3	3,589.26	3	3,381.18	3	3,122.13	3	2,863.07	3	2,604.02	3	2,344.96	3	2,085.90	3	1,826.85	3	1,567.79	3	1,308.74	3	1,049.68	3	790.62	3	536.83	3	312.71	3	124.44	3	1.89	3	1.89	3
1/4	1/4	3,587.76	1/4	3,375.79	1/4	3,116.73	1/4	2,857.67	1/4	2,598.62	1/4	2,339.56	1/4	2,080.51	1/4	1,821.45	1/4	1,562.39	1/4	1,303.34	1/4	1,044.28	1/4	785.23	1/4	531.79	1/4	308.57	1/4	121.17	1/4	1.65	1/4	1.65	1/4
1/2	1/2	3,586.26	1/2	3,370.39	1/2	3,111.33	1/2	2,852.28	1/2	2,593.22	1/2	2,334.17	1/2	2,075.11	1/2	1,816.05	1/2	1,557.00	1/2	1,297.94	1/2	1,038.89	1/2	779.83	1/2	526.95	1/2	304.43	1/2	117.90	1/2	1.60	1/2	1.60	1/2
3/4	3/4	3,584.16	3/4	3,364.99	3/4	3,105.94	3/4	2,846.88	3/4	2,587.82	3/4	2,328.77	3/4	2,069.71	3/4	1,810.66	3/4	1,551.60	3/4	1,292.54	3/4	1,033.49	3/4	774.43	3/4	522.11	3/4	300.29	3/4	114.62	3/4	1.55	3/4	1.55	3/4
4	4	3,582.06	4	3,359.60	4	3,100.54	4	2,841.48	4	2,582.43	4	2,323.37	4	2,064.32	4	1,805.26	4	1,546.20	4	1,287.15	4	1,028.09	4	769.04	4	517.27	4	296.15	4	111.35	4	1.50	4	1.50	4
1/4	1/4	3,579.96	1/4	3,354.20	1/4	3,095.14	1/4	2,836.09	1/4	2,577.03	1/4	2,317.97	1/4	2,058.92	1/4	1,799.86	1/4	1,540.81	1/4	1,281.75	1/4	1,022.69	1/4	763.64	1/4	512.43	1/4	292.01	1/4	108.08	1/4	1.46	1/4	1.46	1/4
1/2	1/2	3,577.87	1/2	3,348.80	1/2	3,089.75	1/2	2,830.69	1/2	2,571.63	1/2	2,312.58	1/2	2,053.52	1/2	1,794.47	1/2	1,535.41	1/2	1,276.35	1/2	1,017.30	1/2	758.24	1/2	507.59	1/2	287.87	1/2	104.81	1/2	1.41	1/2	1.41	1/2
3/4	3/4	3,575.17	3/4	3,343.40	3/4	3,084.35	3/4	2,825.29	3/4	2,566.24	3/4	2,307.18	3/4	2,048.12	3/4	1,789.07	3/4	1,530.01	3/4	1,270.96	3/4	1,011.90	3/4	752.84	3/4	502.75	3/4	283.73	3/4	101.54	3/4	1.36	3/4	1.36	3/4
5	5	3,572.47	5	3,336.01	5	3,078.95	5	2,819.90	5	2,560.84	5	2,301.78	5	2,042.73	5	1,783.67	5	1,524.62	5	1,265.56	5	1,006.50	5	747.45	5	497.91	5	279.60	5	98.26	5	1.32	5	1.32	5
1/4	1/4	3,569.77	1/4	3,332.61	1/4	3,073.55	1/4	2,814.50	1/4	2,555.44	1/4	2,296.39	1/4	2,037.33	1/4	1,778.27	1/4	1,519.22	1/4	1,260.16	1/4	1,001.11	1/4	742.05	1/4	493.07	1/4	275.46	1/4	94.99	1/4	1.27	1/4	1.27	1/4
1/2	1/2	3,567.07	1/2	3,327.21	1/2	3,068.16	1/2	2,809.10	1/2	2,550.05	1/2	2,290.99	1/2	2,031.93	1/2	1,772.88	1/2	1,513.82	1/2	1,254.77	1/2	995.71	1/2	736.65	1/2	488.23	1/2	271.32	1/2	91.72	1/2	1.22	1/2	1.22	1/2
3/4	3/4	3,563.78	3/4	3,321.82	3/4	3,062.76	3/4	2,803.70	3/4	2,544.65	3/4	2,285.59	3/4	2,026.54	3/4	1,767.48	3/4	1,508.42	3/4	1,249.37	3/4	990.31	3/4	731.26	3/4	483.39	3/4	267.18	3/4	88.45	3/4	1.18	3/4	1.18	3/4
6	6	3,560.48	6	3,316.42	6	3,057.36	6	2,798.31	6	2,539.25	6	2,280.20	6	2,021.14	6	1,762.08	6	1,503.03	6	1,243.97	6	984.92	6	725.86	6	478.55	6	263.04	6	85.18	6	1.13	6	1.13	6
1/4	1/4	3,557.18	1/4	3,311.02	1/4	3,051.97	1/4	2,792.91	1/4	2,533.85	1/4	2,274.80	1/4	2,015.74	1/4	1,756.69	1/4	1,497.63	1/4	1,238.57	1/4	979.52	1/4	720.46	1/4	473.71	1/4	258.90	1/4	81.90	1/4	1.08	1/4	1.08	1/4
1/2	1/2	3,553.88	1/2	3,305.63	1/2	3,046.57	1/2	2,787.51	1/2	2,528.46	1/2	2,269.40	1/2	2,010.35	1/2	1,751.29	1/2	1,492.23	1/2	1,233.18	1/2	974.12	1/2	715.07	1/2	468.87	1/2	254.76	1/2	78.63	1/2	1.03	1/2	1.03	1/2
3/4	3/4	3,549.98	3/4	3,300.23	3/4	3,041.17	3/4	2,782.12	3/4	2,523.06	3/4	2,264.00	3/4	2,004.95	3/4	1,745.89	3/4	1,486.84	3/4	1,227.78	3/4	968.72	3/4	709.68	3/4	464.03	3/4	250.62	3/4	75.36	3/4	0.99	3/4	0.99	3/4
7	7	3,546.09	7	3,294.83	7	3,035.78	7	2,776.72	7	2,517.66	7	2,258.61	7	1,999.55	7	1,740.50	7	1,481.44	7	1,222.38	7	963.33	7	704.30	7	459.19	7	246.48	7	72.09	7	0.94	7	0.94	7
1/4	1/4	3,542.19	1/4	3,289.43	1/4	3,030.38	1/4	2,771.32	1/4	2,512.27	1/4	2,253.21	1/4	1,994.15	1/4	1,735.10	1/4	1,476.04	1/4	1,216.99	1/4	957.93	1/4	698.92	1/4	454.35	1/4	242.34	1/4	68.82	1/4	0.89	1/4	0.89	1/4
1/2	1/2	3,538.29	1/2	3,284.04	1/2	3,024.98	1/2	2,765.93	1/2	2,506.87	1/2	2,247.81	1/2	1,988.76	1/2	1,729.70	1/2	1,470.65	1/2	1,211.59	1/2	952.53	1/2	693.53	1/2	449.51	1/2	238.21	1/2	65.54	1/2	0.85	1/2	0.85	1/2



BARGE "GRIFCO 3806" GRIFCO TRANSPORTATION THREE, LTD

TANK NO. 1 STAR

OUTAGE TABLE

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

HULL NO. 4467

Table with 35 columns (2 FT. to 17 FT.) and 30 rows (0 to 11) of capacity data in barrels of 42 U.S. gallons.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 6/15/04

\* SUMP

REFERENCE GAUGE HEIGHT : 17'-11 3/4" (RIM OF 10" DIAMETER STANDPIPE OPPOSITE HINGE)

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

Handwritten signature and INSPECTORATE AMERICA CORPORATION logo.



# BARGE "GRIFCO 3806" GRIFCO TRANSPORTATION THREE, LTD

## TANK NO. 2 PORT

### OUTAGE TABLE

HULL NO. 4467

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

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.		15 FT.		16 FT.		17 FT.		18 FT.															
N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D												
	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		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4		1/4
	1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2		1/2
	3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4		3/4
1	3,633.96	1	3,468.15	1	3,218.60	1	2,969.05	1	2,719.50	1	2,469.94	1	2,220.39	1	1,970.84	1	1,721.29	1	1,471.74	1	1,222.18	1	972.63	1	723.08	1	473.53	1	224.73	1	8.93	1		1		1		1		1		1		1		1	
1/4	3,633.87	1/4	3,467.95	1/4	3,213.40	1/4	2,963.85	1/4	2,714.30	1/4	2,464.74	1/4	2,215.19	1/4	1,965.54	1/4	1,716.09	1/4	1,466.54	1/4	1,216.98	1/4	967.43	1/4	717.88	1/4	468.33	1/4	219.72	1/4	7.57	1/4		1/4		1/4		1/4		1/4		1/4		1/4			
1/2	3,633.39	1/2	3,457.75	1/2	3,208.20	1/2	2,958.65	1/2	2,709.10	1/2	2,459.55	1/2	2,209.99	1/2	1,960.44	1/2	1,711.89	1/2	1,461.34	1/2	1,211.79	1/2	962.23	1/2	712.68	1/2	463.13	1/2	214.71	1/2	6.22	1/2		1/2		1/2		1/2		1/2		1/2		1/2			
3/4	3,632.52	3/4	3,452.56	3/4	3,203.00	3/4	2,953.45	3/4	2,703.90	3/4	2,454.35	3/4	2,204.79	3/4	1,955.24	3/4	1,705.69	3/4	1,456.14	3/4	1,206.59	3/4	957.03	3/4	707.48	3/4	457.93	3/4	209.70	3/4	4.86	3/4		3/4		3/4		3/4		3/4		3/4					
2	3,631.65	2	3,447.36	2	3,197.80	2	2,948.25	2	2,698.70	2	2,449.15	2	2,199.60	2	1,950.04	2	1,700.49	2	1,450.94	2	1,201.39	2	951.84	2	702.28	2	452.73	2	204.69	2	3.50	2		2		2		2		2		2		2			
1/4	3,630.79	1/4	3,442.16	1/4	3,192.61	1/4	2,943.05	1/4	2,693.50	1/4	2,443.95	1/4	2,194.40	1/4	1,944.84	1/4	1,695.29	1/4	1,445.74	1/4	1,196.19	1/4	946.64	1/4	697.08	1/4	447.53	1/4	199.68	1/4	3.05	1/4		1/4		1/4		1/4		1/4		1/4		1/4			
1/2	3,629.92	1/2	3,436.96	1/2	3,187.41	1/2	2,937.85	1/2	2,688.30	1/2	2,438.75	1/2	2,189.20	1/2	1,939.65	1/2	1,690.09	1/2	1,440.54	1/2	1,190.99	1/2	941.44	1/2	691.89	1/2	442.33	1/2	194.67	1/2	2.60	1/2		1/2		1/2		1/2		1/2		1/2		1/2			
3/4	3,628.47	3/4	3,431.76	3/4	3,182.21	3/4	2,932.65	3/4	2,683.10	3/4	2,433.55	3/4	2,184.00	3/4	1,934.45	3/4	1,684.89	3/4	1,435.34	3/4	1,185.79	3/4	936.24	3/4	686.69	3/4	437.13	3/4	189.66	3/4	2.14	3/4		3/4		3/4		3/4		3/4		3/4					
3	3,627.03	3	3,426.56	3	3,177.01	3	2,927.46	3	2,677.90	3	2,428.35	3	2,178.80	3	1,929.25	3	1,679.70	3	1,430.14	3	1,180.59	3	931.04	3	681.49	3	431.94	3	184.65	3	1.69	3		3		3		3		3		3		3			
1/4	3,625.59	1/4	3,421.36	1/4	3,171.81	1/4	2,922.26	1/4	2,672.70	1/4	2,423.15	1/4	2,173.60	1/4	1,924.05	1/4	1,674.50	1/4	1,424.94	1/4	1,175.39	1/4	925.84	1/4	676.29	1/4	426.74	1/4	179.64	1/4	1.64	1/4		1/4		1/4		1/4		1/4		1/4		1/4			
1/2	3,624.14	1/2	3,416.16	1/2	3,166.61	1/2	2,917.06	1/2	2,667.51	1/2	2,417.95	1/2	2,168.40	1/2	1,918.85	1/2	1,669.30	1/2	1,419.75	1/2	1,170.19	1/2	920.64	1/2	671.09	1/2	421.54	1/2	174.63	1/2	1.60	1/2		1/2		1/2		1/2		1/2		1/2		1/2			
3/4	3,622.12	3/4	3,410.96	3/4	3,161.41	3/4	2,911.86	3/4	2,662.31	3/4	2,412.75	3/4	2,163.20	3/4	1,913.65	3/4	1,664.10	3/4	1,414.55	3/4	1,164.99	3/4	915.44	3/4	665.89	3/4	416.34	3/4	169.62	3/4	1.55	3/4		3/4		3/4		3/4		3/4		3/4					
4	3,620.10	4	3,405.76	4	3,156.21	4	2,906.66	4	2,657.11	4	2,407.56	4	2,158.00	4	1,908.45	4	1,658.90	4	1,409.35	4	1,159.80	4	910.24	4	660.69	4	411.14	4	164.61	4	1.50	4		4		4		4		4		4		4			
1/4	3,618.07	1/4	3,400.57	1/4	3,151.01	1/4	2,901.46	1/4	2,651.91	1/4	2,402.36	1/4	2,152.80	1/4	1,903.25	1/4	1,653.70	1/4	1,404.15	1/4	1,154.60	1/4	905.04	1/4	655.49	1/4	405.94	1/4	159.60	1/4	1.46	1/4		1/4		1/4		1/4		1/4		1/4		1/4			
1/2	3,616.05	1/2	3,395.37	1/2	3,145.81	1/2	2,896.26	1/2	2,646.71	1/2	2,397.16	1/2	2,147.61	1/2	1,898.05	1/2	1,648.50	1/2	1,398.95	1/2	1,149.40	1/2	899.85	1/2	650.29	1/2	400.74	1/2	154.59	1/2	1.41	1/2		1/2		1/2		1/2		1/2		1/2		1/2			
3/4	3,613.45	3/4	3,390.17	3/4	3,140.61	3/4	2,891.06	3/4	2,641.51	3/4	2,391.96	3/4	2,142.41	3/4	1,892.85	3/4	1,643.30	3/4	1,393.75	3/4	1,144.20	3/4	894.65	3/4	645.09	3/4	395.54	3/4	149.58	3/4	1.36	3/4		3/4		3/4		3/4		3/4		3/4					
5	3,610.85	5	3,384.97	5	3,135.42	5	2,885.86	5	2,636.31	5	2,386.76	5	2,137.21	5	1,887.66	5	1,638.10	5	1,388.55	5	1,139.00	5	889.45	5	639.90	5	390.34	5	144.57	5	1.32	5		5		5		5		5		5		5			
1/4	3,608.25	1/4	3,379.77	1/4	3,130.22	1/4	2,880.66	1/4	2,631.11	1/4	2,381.56	1/4	2,132.01	1/4	1,882.46	1/4	1,632.90	1/4	1,383.35	1/4	1,133.80	1/4	884.25	1/4	634.70	1/4	385.14	1/4	139.56	1/4	1.27	1/4		1/4		1/4		1/4		1/4		1/4		1/4			
1/2	3,605.65	1/2	3,374.57	1/2	3,125.02	1/2	2,875.47	1/2	2,625.91	1/2	2,376.36	1/2	2,126.81	1/2	1,877.26	1/2	1,627.71	1/2	1,378.15	1/2	1,128.60	1/2	879.05	1/2	629.50	1/2	379.95	1/2	134.55	1/2	1.22	1/2		1/2		1/2		1/2		1/2		1/2		1/2			
3/4	3,602.47	3/4	3,369.37	3/4	3,119.82	3/4	2,870.27	3/4	2,620.71	3/4	2,371.16	3/4	2,121.61	3/4	1,872.06	3/4	1,622.51	3/4	1,372.95	3/4	1,123.40	3/4	873.85	3/4	624.30	3/4	374.75	3/4	129.54	3/4	1.17	3/4		3/4		3/4		3/4		3/4		3/4					
6	3,599.29	6	3,364.17	6	3,114.62	6	2,865.07	6	2,615.52	6	2,365.96	6	2,116.41	6	1,866.86	6	1,617.31	6	1,367.76	6	1,118.20	6	868.65	6	619.10	6	369.55	6	124.53	6	1.13	6		6		6		6		6		6		6			
1/4	3,596.12	1/4	3,358.97	1/4	3,109.42	1/4	2,859.87	1/4	2,610.32	1/4	2,360.76	1/4	2,111.21	1/4	1,861.66	1/4	1,612.11	1/4	1,362.56	1/4	1,113.00	1/4	863.45	1/4	613.90	1/4	364.35	1/4	119.52	1/4	1.08	1/4		1/4		1/4		1/4		1/4		1/4		1/4			
1/2	3,592.94	1/2	3,353.77	1/2	3,104.22	1/2	2,854.67	1/2	2,605.12	1/2	2,355.57	1/2	2,106.01	1/2	1,856.46	1/2	1,606.91	1/2	1,357.36	1/2	1,107.81	1/2	858.25	1/2	608.70	1/2	359.15	1/2	114.51	1/2	1.03	1/2		1/2		1/2		1/2		1/2		1/2		1/2			
3/4	3,589.18	3/4	3,348.58	3/4	3,099.02	3/4	2,849.47	3/4	2,599.92	3/4	2,350.37	3/4	2,100.81	3/4	1,851.26	3/4	1,601.71	3/4	1,352.16	3/4	1,102.61	3/4	853.05	3/4	603.50	3/4	353.95	3/4	109.50	3/4	0.99	3/4		3/4		3/4		3/4		3/4		3/4					
7	3,585.43	7	3,343.38	7	3,093.82	7	2,844.27	7	2,594.72	7	2,345.17	7	2,095.62	7	1,846.06	7	1,596.51	7	1,346.96	7	1,097.41	7	847.86	7	598.30	7	348.75	7	104.49	7	0.94	7		7		7		7		7		7		7			
1/4	3,581.67	1/4	3,338.18	1/4	3,088.62	1/4	2,839.07	1/4	2,589.52	1/4	2,339.97	1/4	2,090.42	1/4	1,840.86	1/4	1,591.31	1/4	1,341.76	1/4	1,092.21	1/4	842.66	1/4	593.10	1/4	343.55	1/4	99.48	1/4	0.89	1/4		1/4		1/4		1/4		1/4		1/4		1/4			
1/2	3,577.92	1/2	3,332.98	1/2	3,083.43	1/2	2,833.87	1/2	2,584.32	1/2	2,334.77	1/2	2,085.22	1																																	



BARGE "GRIFCO 3806"  
GRIFCO TRANSPORTATION THREE, LTD

TANK NO.  
**2 STAR**

OUTAGE TABLE

HULL NO. 4467

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

N	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.	15 FT.	16 FT.	17 FT.
0		3,483.75	3,234.20	2,984.64	2,735.09	2,485.54	2,235.99	1,986.44	1,736.88	1,487.33	1,237.78	988.23	738.68	489.12	239.76	15.71
1/4	3,634.54	3,478.55	3,229.00	2,979.45	2,729.89	2,480.34	2,230.79	1,981.24	1,731.69	1,482.13	1,232.58	983.03	733.48	483.93	234.75	13.45
1/2	3,634.25	3,473.35	3,223.80	2,974.25	2,724.69	2,475.14	2,225.59	1,976.04	1,726.49	1,476.93	1,227.38	977.83	728.28	478.73	229.74	11.19
3/4	3,633.96	3,468.15	3,218.60	2,969.05	2,719.50	2,469.94	2,220.39	1,971.74	1,721.29	1,471.74	1,222.18	972.63	723.08	473.53	224.73	8.93
1	3,633.67	3,462.95	3,213.40	2,963.85	2,714.30	2,464.74	2,215.19	1,965.64	1,716.09	1,466.54	1,216.98	967.43	717.88	468.33	219.72	7.57
1/4	3,633.39	3,457.75	3,208.20	2,958.65	2,709.10	2,459.55	2,209.99	1,960.44	1,710.89	1,461.34	1,211.79	962.23	712.68	463.13	214.71	6.22
1/2	3,632.52	3,452.56	3,203.00	2,953.45	2,703.90	2,454.35	2,204.79	1,955.24	1,705.69	1,456.14	1,206.59	957.03	707.48	457.93	209.70	4.86
3/4	3,631.65	3,447.36	3,197.80	2,948.25	2,698.70	2,449.15	2,199.60	1,950.04	1,700.49	1,450.94	1,201.39	951.84	702.28	452.73	204.69	3.50
2	3,630.79	3,442.16	3,192.61	2,943.05	2,693.50	2,443.95	2,194.40	1,895.29	1,645.74	1,396.19	1,146.64	896.64	647.19	397.69	154.19	2.21
1/4	3,629.92	3,436.96	3,187.41	2,937.85	2,688.30	2,438.75	2,189.20	1,890.09	1,640.54	1,391.99	1,142.84	892.54	643.09	398.69	155.19	2.60
1/2	3,628.47	3,431.76	3,182.21	2,932.65	2,683.10	2,433.55	2,184.00	1,884.89	1,635.34	1,386.79	1,137.64	888.04	638.09	399.69	156.19	2.14
3/4	3,627.03	3,426.56	3,177.01	2,927.46	2,677.90	2,428.35	2,178.80	1,879.70	1,630.14	1,382.14	1,132.04	883.04	633.04	394.69	157.19	1.69
3	3,625.59	3,421.36	3,171.81	2,922.26	2,672.70	2,423.15	2,173.60	1,874.50	1,625.00	1,376.50	1,126.99	878.54	628.09	395.69	158.19	1.64
1/4	3,624.14	3,416.16	3,166.61	2,917.06	2,667.51	2,417.95	2,169.00	1,869.90	1,621.00	1,371.50	1,122.00	873.54	623.09	396.69	159.19	1.60
1/2	3,622.12	3,410.96	3,161.41	2,911.86	2,662.31	2,412.75	2,163.20	1,864.80	1,616.00	1,366.50	1,117.00	868.54	618.09	397.69	160.19	1.55
3/4	3,620.10	3,405.76	3,156.21	2,906.66	2,657.11	2,407.56	2,158.00	1,859.45	1,611.00	1,361.50	1,112.00	863.54	613.09	398.69	161.19	1.50
4	3,618.07	3,400.57	3,151.01	2,901.46	2,651.91	2,402.36	2,152.80	1,854.35	1,606.00	1,356.50	1,107.00	858.54	608.09	399.69	162.19	1.46
1/4	3,616.05	3,395.37	3,145.81	2,896.26	2,646.71	2,397.16	2,147.61	1,849.00	1,601.00	1,351.50	1,102.00	853.54	603.09	400.69	163.19	1.41
1/2	3,613.45	3,390.17	3,140.61	2,891.06	2,641.51	2,391.96	2,142.41	1,842.00	1,596.00	1,346.50	1,097.00	848.54	598.09	401.69	164.19	1.36
3/4	3,610.85	3,384.97	3,135.42	2,885.86	2,636.31	2,387.46	2,137.21	1,837.00	1,591.00	1,341.50	1,092.00	843.54	593.09	402.69	165.19	1.32
5	3,608.25	3,379.77	3,130.22	2,880.66	2,631.11	2,382.56	2,132.01	1,832.45	1,586.00	1,336.50	1,087.00	838.54	588.09	403.69	166.19	1.27
1/4	3,605.65	3,374.57	3,125.02	2,875.47	2,625.91	2,377.46	2,127.16	1,827.00	1,581.00	1,331.50	1,082.00	833.54	583.09	404.69	167.19	1.22
1/2	3,602.47	3,369.37	3,119.82	2,870.27	2,620.71	2,371.16	2,121.61	1,822.00	1,576.00	1,326.50	1,077.00	828.54	578.09	405.69	168.19	1.17
3/4	3,599.29	3,364.17	3,114.62	2,865.07	2,615.52	2,365.96	2,116.41	1,817.00	1,571.00	1,321.50	1,072.00	823.54	573.09	406.69	169.19	1.13
6	3,596.12	3,358.97	3,109.42	2,859.87	2,610.32	2,360.76	2,111.21	1,812.00	1,566.00	1,316.50	1,067.00	818.54	568.09	407.69	170.19	1.08
1/4	3,592.94	3,353.77	3,104.22	2,854.67	2,605.12	2,355.57	2,106.01	1,807.00	1,561.00	1,311.50	1,062.00	813.54	563.09	408.69	171.19	1.03
1/2	3,589.18	3,348.58	3,099.02	2,849.47	2,599.92	2,350.37	2,100.81	1,802.00	1,556.00	1,306.50	1,057.00	808.54	558.09	409.69	172.19	0.99
3/4	3,585.43	3,343.38	3,093.82	2,844.27	2,594.72	2,345.17	2,095.62	1,797.00	1,551.00	1,301.50	1,052.00	803.54	553.09	410.69	173.19	0.94
7	3,581.67	3,338.18	3,088.62	2,839.07	2,589.52	2,339.97	2,090.42	1,792.00	1,546.00	1,296.50	1,047.00	798.54	548.09	411.69	174.19	0.89
1/4	3,577.92	3,332.98	3,083.43	2,833.87	2,584.32	2,334.77	2,085.22	1,787.00	1,541.00	1,291.50	1,042.00	793.54	543.09	412.69	175.19	0.85
1/2	3,573.58	3,327.78	3,078.23	2,828.67	2,579.12	2,329.57	2,080.02	1,782.00	1,536.00	1,286.50	1,037.00	788.54	538.09	413.69	176.19	0.80
3/4	3,569.25	3,322.58	3,073.03	2,823.48	2,573.92	2,324.37	2,074.82	1,777.00	1,531.00	1,281.50	1,032.00	783.54	533.09	414.69	177.19	0.75
8	3,564.92	3,317.38	3,067.83	2,818.28	2,568.72	2,319.17	2,069.62	1,772.00	1,526.00	1,276.50	1,027.00	778.54	528.09	415.69	178.19	0.70
1/4	3,560.58	3,312.18	3,062.63	2,813.08	2,563.53	2,313.97	2,064.42	1,767.00	1,521.00	1,271.50	1,022.00	773.54	523.09	416.69	179.19	0.66
1/2	3,555.67	3,306.98	3,057.43	2,807.88	2,558.33	2,308.77	2,059.22	1,762.00	1,516.00	1,266.50	1,017.00	768.54	518.09	417.69	180.19	0.61
3/4	3,550.76	3,301.78	3,052.23	2,802.68	2,553.13	2,303.58	2,054.02	1,757.00	1,511.00	1,261.50	1,012.00	763.54	513.09	418.69	181.19	0.56
9	3,545.85	3,296.59	3,047.03	2,797.48	2,547.93	2,298.38	2,048.82	1,752.00	1,506.00	1,256.50	1,007.00	758.54	508.09	419.69	182.19	0.52
1/4	3,540.94	3,291.39	3,041.83	2,792.28	2,542.73	2,293.18	2,043.63	1,747.00	1,501.00	1,251.50	1,002.00	753.54	503.09	420.69	183.19	0.47
1/2	3,535.74	3,286.19	3,036.63	2,787.08	2,537.53	2,287.98	2,038.43	1,742.00	1,496.00	1,246.50	997.00	748.54	498.09	421.69	184.19	0.42
3/4	3,530.54	3,280.99	3,031.44	2,781.88	2,532.33	2,282.78	2,033.23	1,737.00	1,491.00	1,241.50	992.00	743.54	493.09	422.69	185.19	0.38
10	3,525.34	3,275.79	3,026.24	2,776.68	2,527.13	2,277.58	2,028.03	1,732.00	1,486.00	1,236.50	987.00	738.54	488.09	423.69	186.19	0.33
1/4	3,520.14	3,270.59	3,021.04	2,771.49	2,521.93	2,272.38	2,022.83	1,727.00	1,481.00	1,231.50	982.00	733.54	483.09	424.69	187.19	0.28
1/2	3,514.94	3,265.39	3,015.84	2,766.29	2,516.73	2,267.18	2,017.63	1,722.00	1,476.00	1,226.50	977.00	728.54	478.09	425.69	188.19	0.23
3/4	3,509.74	3,260.19	3,010.64	2,761.09	2,511.54	2,261.98	2,012.43	1,717.00	1,471.00	1,221.50	972.00	723.54	473.09	426.69	189.19	0.19
11	3,504.55	3,254.99	3,005.44	2,755.89	2,506.34	2,256.78	2,007.23	1,712.00	1,466.00	1,216.50	967.00	718.54	468.09	427.69	190.19	0.14
1/4	3,499.35	3,249.79	3,000.24	2,750.69	2,501.14	2,251.59	2,002.03	1,707.00	1,461.00	1,211.50	962.00	713.54	463.09	428.69	191.19	0.09
1/2	3,494.15	3,244.60	2,995.04	2,745.49	2,495.94	2,246.39	1,996.83	1,702.00	1,456.00	1,206.50	957.00	708.54	458.09	429.69	192.19	0.05
3/4	3,488.95	3,239.40	2,989.84	2,740.29	2,490.74	2,241.19	1,991.64	1,697.00	1,451.00	1,201.50	952.00	703.54	453.09	430.69	193.19	0.00

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 6/15/04

\* SUMP

REFERENCE GAUGE HEIGHT : 17'-11 3/4" (RIM OF 10" DIAMETER STANDPIPE OPPOSITE HINGE)

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



**BARGE "GRIFCO 3806"**  
GRIFCO TRANSPORTATION THREE, LTD

TANK NO.  
**3 PORT**

OUTAGE TABLE

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

HULL NO. 4467

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.		15 FT.		16 FT.		17 FT.			
N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I	N	I
0		0	4,015.32	0	3,727.65	0	3,439.99	0	3,152.33	0	2,864.66	0	2,577.00	0	2,289.33	0	2,001.67	0	1,714.01	0	1,426.34	0	1,138.68	0	851.01	0	563.35	0	275.91	0	17.83	0	
1/4	4,189.00	1/4	4,009.32	1/4	3,721.66	1/4	3,434.00	1/4	3,146.33	1/4	2,858.67	1/4	2,571.00	1/4	2,283.34	1/4	1,995.68	1/4	1,708.01	1/4	1,420.35	1/4	1,132.68	1/4	845.02	1/4	557.36	1/4	270.14	1/4	15.23	1/4	
1/2	4,188.67	1/2	4,003.33	1/2	3,715.67	1/2	3,428.00	1/2	3,140.34	1/2	2,852.68	1/2	2,565.01	1/2	2,277.35	1/2	1,989.68	1/2	1,702.02	1/2	1,414.36	1/2	1,126.69	1/2	839.03	1/2	551.36	1/2	264.37	1/2	12.63	1/2	
3/4	4,188.34	3/4	3,997.34	3/4	3,709.67	3/4	3,422.01	3/4	3,134.35	3/4	2,846.68	3/4	2,559.02	3/4	2,271.35	3/4	1,983.69	3/4	1,696.03	3/4	1,408.36	3/4	1,120.70	3/4	833.03	3/4	545.37	3/4	258.61	3/4	10.02	3/4	
1	4,188.01	1	3,991.35	1	3,703.68	1	3,416.02	1	3,128.35	1	2,840.69	1	2,553.03	1	2,265.36	1	1,977.70	1	1,690.03	1	1,402.37	1	1,114.71	1	827.04	1	539.38	1	252.84	1	8.46	1	
1/4	4,187.67	1/4	3,985.35	1/4	3,697.69	1/4	3,410.02	1/4	3,122.36	1/4	2,834.70	1/4	2,547.03	1/4	2,259.37	1/4	1,971.70	1/4	1,684.04	1/4	1,396.38	1/4	1,108.71	1/4	821.05	1/4	533.38	1/4	247.07	1/4	6.90	1/4	
1/2	4,186.67	1/2	3,979.36	1/2	3,691.70	1/2	3,404.03	1/2	3,116.37	1/2	2,828.70	1/2	2,541.04	1/2	2,253.38	1/2	1,965.71	1/2	1,678.05	1/2	1,390.38	1/2	1,102.72	1/2	815.06	1/2	527.39	1/2	241.30	1/2	5.34	1/2	
3/4	4,185.68	3/4	3,973.37	3/4	3,685.70	3/4	3,398.04	3/4	3,110.37	3/4	2,822.71	3/4	2,535.05	3/4	2,247.38	3/4	1,959.72	3/4	1,672.05	3/4	1,384.39	3/4	1,096.73	3/4	809.06	3/4	521.40	3/4	235.53	3/4	3.78	3/4	
2	4,184.68	2	3,967.37	2	3,679.71	2	3,392.05	2	3,104.38	2	2,816.72	2	2,529.05	2	2,241.39	2	1,953.73	2	1,666.06	2	1,378.40	2	1,090.73	2	803.07	2	515.41	2	229.77	2	3.26	2	
1/4	4,183.68	1/4	3,961.38	1/4	3,673.72	1/4	3,386.05	1/4	3,098.39	1/4	2,810.72	1/4	2,523.06	1/4	2,235.40	1/4	1,947.73	1/4	1,660.07	1/4	1,372.40	1/4	1,084.74	1/4	797.08	1/4	509.41	1/4	224.00	1/4	2.73	1/4	
1/2	4,182.02	1/2	3,955.39	1/2	3,667.72	1/2	3,380.06	1/2	3,092.40	1/2	2,804.73	1/2	2,517.07	1/2	2,229.40	1/2	1,941.74	1/2	1,654.08	1/2	1,366.41	1/2	1,078.75	1/2	791.08	1/2	503.42	1/2	218.23	1/2	2.21	1/2	
3/4	4,180.35	3/4	3,949.39	3/4	3,661.73	3/4	3,374.07	3/4	3,086.40	3/4	2,798.74	3/4	2,511.07	3/4	2,223.41	3/4	1,935.75	3/4	1,648.08	3/4	1,360.42	3/4	1,072.75	3/4	785.09	3/4	497.43	3/4	212.46	3/4	* 1.69	3/4	
3	4,178.69	3	3,943.40	3	3,655.74	3	3,368.07	3	3,080.41	3	2,792.75	3	2,505.08	3	2,217.42	3	1,929.75	3	1,642.09	3	1,354.43	3	1,066.76	3	779.10	3	491.43	3	206.69	3	1.65	3	
1/4	4,177.03	1/4	3,937.41	1/4	3,649.74	1/4	3,362.08	1/4	3,074.42	1/4	2,786.75	1/4	2,499.09	1/4	2,211.42	1/4	1,923.76	1/4	1,636.10	1/4	1,348.43	1/4	1,060.77	1/4	773.10	1/4	485.44	1/4	200.93	1/4	1.60	1/4	
1/2	4,174.70	1/2	3,931.42	1/2	3,643.75	1/2	3,356.09	1/2	3,068.42	1/2	2,780.76	1/2	2,493.10	1/2	2,205.43	1/2	1,917.77	1/2	1,630.10	1/2	1,342.44	1/2	1,054.78	1/2	767.11	1/2	479.45	1/2	195.16	1/2	1.55	1/2	
3/4	4,172.37	3/4	3,925.42	3/4	3,637.76	3/4	3,350.09	3/4	3,062.43	3/4	2,774.77	3/4	2,487.10	3/4	2,199.44	3/4	1,911.77	3/4	1,624.11	3/4	1,336.45	3/4	1,048.78	3/4	761.12	3/4	473.45	3/4	189.39	3/4	1.50	3/4	
4	4,170.04	4	3,919.43	4	3,631.77	4	3,344.10	4	3,056.44	4	2,768.77	4	2,481.11	4	2,193.45	4	1,905.78	4	1,618.12	4	1,330.45	4	1,042.79	4	755.13	4	467.46	4	183.62	4	1.46	4	
1/4	4,167.71	1/4	3,913.44	1/4	3,625.77	1/4	3,338.11	1/4	3,050.44	1/4	2,762.78	1/4	2,475.12	1/4	2,187.45	1/4	1,899.79	1/4	1,612.12	1/4	1,324.46	1/4	1,036.80	1/4	749.13	1/4	461.47	1/4	177.85	1/4	1.41	1/4	
1/2	4,164.72	1/2	3,907.44	1/2	3,619.78	1/2	3,332.12	1/2	3,044.45	1/2	2,756.79	1/2	2,469.12	1/2	2,181.46	1/2	1,893.80	1/2	1,606.13	1/2	1,318.47	1/2	1,030.80	1/2	743.14	1/2	455.48	1/2	172.09	1/2	1.36	1/2	
3/4	4,161.73	3/4	3,901.45	3/4	3,613.79	3/4	3,326.12	3/4	3,038.46	3/4	2,750.79	3/4	2,463.13	3/4	2,175.47	3/4	1,887.80	3/4	1,600.14	3/4	1,312.47	3/4	1,024.81	3/4	737.15	3/4	449.48	3/4	166.32	3/4	1.32	3/4	
5	4,158.73	5	3,895.46	5	3,607.79	5	3,320.13	5	3,032.47	5	2,744.80	5	2,457.14	5	2,169.47	5	1,881.81	5	1,594.15	5	1,306.48	5	1,018.82	5	731.15	5	443.49	5	160.55	5	1.27	5	
1/4	4,155.74	1/4	3,889.46	1/4	3,601.80	1/4	3,314.14	1/4	3,026.47	1/4	2,738.81	1/4	2,451.14	1/4	2,163.48	1/4	1,875.82	1/4	1,588.15	1/4	1,300.49	1/4	1,012.82	1/4	725.16	1/4	437.50	1/4	154.78	1/4	1.22	1/4	
1/2	4,152.08	1/2	3,883.47	1/2	3,595.81	1/2	3,308.14	1/2	3,020.48	1/2	2,732.82	1/2	2,445.15	1/2	2,157.49	1/2	1,869.82	1/2	1,582.16	1/2	1,294.50	1/2	1,006.83	1/2	719.17	1/2	431.50	1/2	149.01	1/2	1.18	1/2	
3/4	4,148.42	3/4	3,877.48	3/4	3,589.81	3/4	3,302.15	3/4	3,014.49	3/4	2,726.82	3/4	2,439.16	3/4	2,151.49	3/4	1,863.83	3/4	1,576.17	3/4	1,288.50	3/4	1,000.84	3/4	713.17	3/4	425.51	3/4	143.25	3/4	1.13	3/4	
6	4,144.76	6	3,871.49	6	3,583.82	6	3,296.16	6	3,008.49	6	2,720.83	6	2,433.17	6	2,145.50	6	1,857.84	6	1,570.17	6	1,282.51	6	994.85	6	707.18	6	419.52	6	137.48	6	1.08	6	
1/4	4,141.10	1/4	3,865.49	1/4	3,577.83	1/4	3,290.16	1/4	3,002.50	1/4	2,714.84	1/4	2,427.17	1/4	2,139.51	1/4	1,851.84	1/4	1,564.18	1/4	1,276.52	1/4	988.85	1/4	701.19	1/4	413.52	1/4	131.71	1/4	1.03	1/4	
1/2	4,136.78	1/2	3,859.50	1/2	3,571.84	1/2	3,284.17	1/2	2,996.51	1/2	2,708.84	1/2	2,421.18	1/2	2,133.52	1/2	1,845.85	1/2	1,558.19	1/2	1,270.52	1/2	982.86	1/2	695.20	1/2	407.53	1/2	125.94	1/2	0.99	1/2	
3/4	4,132.46	3/4	3,853.51	3/4	3,565.84	3/4	3,278.18	3/4	2,990.51	3/4	2,702.85	3/4	2,415.19	3/4	2,127.52	3/4	1,839.66	3/4	1,552.19	3/4	1,264.53	3/4	976.87	3/4	689.20	3/4	401.54	3/4	120.17	3/4	0.94	3/4	
7	4,128.14	7	3,847.51	7	3,559.85	7	3,272.19	7	2,984.52	7	2,696.86	7	2,409.19	7	2,121.53	7	1,833.87	7	1,546.20	7	1,258.54	7	970.87	7	683.21	7	395.55	7	114.41	7	0.89	7	
1/4	4,123.81	1/4	3,841.52	1/4	3,553.86	1/4	3,266.19	1/4	2,978.53	1/4	2,690.86	1/4	2,403.20	1/4	2,115.54	1/4	1,827.87	1/4	1,540.21	1/4	1,252.54	1/4	964.88	1/4	677.22	1/4	389.55	1/4	108.64	1/4	0.85	1/4	
1/2	4,118.82	1/2	3,835.53	1/2	3,547.86	1/2	3,260.20	1/2	2,972.54	1/2	2,684.87	1/2	2,397.21	1/2	2,109.54	1/2	1,821.88	1/2	1,534.22	1/2	1,246.55	1/2	958.89	1/2	671.22	1/2	383.56	1/2	102.87	1/2	0.80	1/2	
3/4	4,113.83	3/4	3,829.53	3/4	3,541.87	3/4	3,254.21	3/4	2,966.54	3/4	2,678.88	3/4	2,391.21	3/4	2,103.55	3/4	1,815.89	3/4	1,528.22	3/4	1,240.56	3/4	952.89	3/4	665.23	3/4	377.57	3/4	97.10	3/4	0.75	3/4	
8	4,108.85	8	3,823.54	8	3,535.88	8	3,248.21	8	2,960.55	8	2,672.89	8	2,385.22	8	2,097.56	8	1,809.89	8	1,522.23	8	1,234.57	8	946.90	8	659.24	8	371.57	8	91.33				









BARGE "GRIFCO 3806"
GRIFCO TRANSPORTATION THREE, LTD

TANK NO.
4 STAR

OUTGAGE TABLE

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

HULL NO. 4467

Table with columns for height (2 FT. to 18 FT.) and capacity (0 to 570.63). Includes a diagonal line in the top-left corner of the data area.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 6/15/04

\* SUMP

REFERENCE GAUGE HEIGHT: 18'-0" (RIM OF 10" DIAMETER
STANDPIPE OPPOSITE HINGE)

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

Inspector signature and INSPECTORATE AMERICA CORPORATION





BARGE "GRIFCO 3806"
GRIFCO TRANSPORTATION THREE, LTD

OUTGAGE TABLE

TANK NO.
5 PORT

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

HULL NO. 4467

Table with columns for 2 FT. to 18 FT. and rows for 0, 1/4, 1/2, 3/4. Contains capacity data in barrels of 42 U.S. gallons.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 6/15/04

\* SUMP

REFERENCE GAUGE HEIGHT : 18'-0 1/4" (RIM OF 10" DIAMETER STANDPIPE OPPOSITE HINGE)

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



BARGE "GRIFCO 3806"
GRIFCO TRANSPORTATION THREE, LTD

OUTAGE TABLE

TANK NO.
5 STAR

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

HULL NO. 4467

Table with 19 columns representing gauge heights from 2 FT. to 18 FT. and rows representing different gauge positions (0, 1/4, 1/2, 3/4). Each cell contains numerical values representing measurements.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 6/15/04

\* SUMP

REFERENCE GAUGE HEIGHT: 18'-0" (RIM OF 10" DIAMETER STANDPIPE OPPOSITE HINGE)

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

Handwritten signature of an inspector

INSPECTORATE AMERICA CORPORATION