6/01/05

Input	Barge Name	FMT 3118					
	Reading Date	9/23/2003	Aft Freeb'd Stbd	10.00	ft	6.000	in
	Barge Length - ft	297.50	Aft Freeb'd Port	10.00	ft	6.375	in
	Barge Width - ft	54.00	Aft Freeb'd Location	12.00	ft fwd stern		
	Barge Depth - ft	12.00	Fwd Freeb'd Stbd	9.00	ft	5.875	in
	Main Deck Plate - in	0.44	Fwd Freeb'd Port	9.00	ft	6.625	in
	Headlog Height - ft	12.00	Fwd Freeb'd Location	246.00	ft fwd stern		
	Rake Tan. Aft Bow - ft	50.00	Water Den - cu.ft./ton	32.103	fresh water		
Output	Displacement	873.80 Tons					
	WL Length	271.04 ft					
	LCF Draft	1.988 ft					

SHORT TONS CARGO

FEET INCHES	1	2	3	4	5	6	7	8	9	10	11
0	0	6	461	924	1393	1867	2346	2829	3317	3809	4304
1	0	43	500	963	1432	1906	2386	2870	3358	3850	4345
2	0	81	538	1002	1471	1946	2426	2910	3399	3891	4387
3	0	119	576	1041	1511	1986	2466	2951	3439	3932	4428
4	0	157	615	1079	1550	2026	2506	2991	3480	3973	4470
5	0	195	653	1119	1590	2066	2547	3032	3521	4014	4511
6	0	233	692	1158	1629	2106	2587	3073	3562	4056	4553
7	0	271	730	1197	1669	2146	2627	3113	3603	4097	4594
8	0	309	769	1236	1708	2186	2668	3154	3644	4138	4636
9	0	347	808	1275	1748	2226	2708	3195	3685	4180	4678
10	0	385	846	1314	1787	2266	2748	3235	3726	4221	4719
11	0	423	885	1353	1827	2306	2789	3276	3767	4262	4761

Table for barge afloat on even keel in FRESH water and based on 874 short tons barge weight
JEFFBOAT hulls 03-2984 to 03-2989 FMT 3118 FMT 3120 FMT 3122 FMT 3124 FMT 3126 FMT 3128
JEFFBOAT hulls 03-2995 and 03-2996 FMT 3130 and FMT 3132
JEFFBOAT hulls 04-2198 and 04-2199 FMT 3158 and FMT 3160

FORM OF CERTIFICATE
OF DELIVERY AND ACCEPTANCE

In accordance with that certain Vessel Construction Contract, dated July 2, 2004, by and between J. Russell Flowers, Inc. ("Owner") and Jeffboat LLC ("Builder");

On this **7TH** day of **JUNE, 2005,** Builder hereby tenders the Vessel, Hull Number **'04-2198'** Official Number **1170149**, the **"FMT 3158"** for delivery to Owner, complete in accordance with the Contract Documents, and free and clear of all liens, claims or encumbrances;

Owner, through its duly authorized undersigned agent, hereby accepts delivery of the Vessel, and all of its equipment, material and components as complete in accordance with the Contract Documents as of the date above written, except as to any exceptions noted hereon; and

Owner has tendered to Builder in immediately available funds all amounts due Builder in immediately available funds all amounts due Builder under the above referenced Vessel Construction Contract, the receipt and sufficiency of which are hereby acknowledged by Builder.

Exceptions:

_____

_____

Builder:
Jeffboat LLC

Through its duly authorized V.P. Business Development

Barbara Perry

Owner:
FMT INDUSTRIES L.L.C.

Through its duly authorized agent Norman C. Anderson

FOR: FMT Ind., LLC

F:\05 docs\Winword\FLOWERS ACCEPTANCE.doc

JEFFBOAT LLC

A Unit of American Commercial Lines Holdings LLC

FINAL RELEASE NOTICE

Date: 06/07/2005

Customer:	Flowers
Vessel Name:	FMT 3158
Official No:	1170149
Hull No:	04-2198
Type of Barge:	LEAD RAKE TYPE TANK BARGE - CLEAN SERVICE
Dimensions:	297'-6"x54'x12'
Type of Cover:	NONE
Job:	5198
Keel Date:	3/4/2005
Launch Date:	4/20/2005
Release Date:	6/7/2005
ABS Certificate:	N/A
USCG Certificate:	GRADE A AND

Quality Control Representative: DLPfister

Customer Representative: Norman Antrainer

Distribution:

- Sales
  - Secretary
  - VP Sales
  - Contract Coordinator
- Engineering
  - Quality Control (Original Form)
  - Planning
  - Eng Secretary
  - Mold Loft
  - IE
- Accounting Analyst
- ACL Accounting
- Marine Repair
- Jeff Fleet
- Production WASHNOCK

FMT 3158

500 Gallon fuel Oil Tank Strapping

Slop Tank Strapping

Cargo Tank Strappings

FMT 3158

Job 5198-04 | 500 GALLON FUEL OIL TANK STRAPPINGS | Hull 04-2198

0 FEET		1 FEET		2 FEET		3 FEET	
INCHES	U.S. GALLONS	INCHES	U.S. GALLONS	INCHES	U.S. GALLONS	INCHES	U.S. GALLONS
0	0	0	117	0	294	0	912
1/4	0	1/4	121	1/4	298	1/4	920
1/2	1	1/2	124	1/2	301	1/2	928
3/4	2	3/4	128	3/4	305	3/4	935
1	3	1	131	1	309	1	943
1 1/4	4	1 1/4	135	1 1/4	313	1 1/4	950
1 1/2	6	1 1/2	138	1 1/2	316	1 1/2	958
1 3/4	7	1 3/4	142	1 3/4	320	1 3/4	471
2	9	2	145	2	324	2	474
2 1/4	10	2 1/4	149	2 1/4	327	2 1/4	476
2 1/2	12	2 1/2	152	2 1/2	331	2 1/2	478
2 3/4	14	2 3/4	156	2 3/4	335	2 3/4	480
3	16	3	160	3	338	3	482
3 1/4	18	3 1/4	163	3 1/4	342	3 1/4	484
3 1/2	20	3 1/2	167	3 1/2	345	3 1/2	486
3 3/4	22	3 3/4	171	3 3/4	349	3 3/4	487
4	24	4	174	4	353	4	489
4 1/4	26	4 1/4	178	4 1/4	356	4 1/4	491
4 1/2	29	4 1/2	182	4 1/2	360	4 1/2	492
4 3/4	31	4 3/4	185	4 3/4	363	4 3/4	493
5	33	5	189	5	367	5	495
5 1/4	36	5 1/4	193	5 1/4	370	5 1/4	496
5 1/2	38	5 1/2	196	5 1/2	374	5 1/2	497
5 3/4	41	5 3/4	200	5 3/4	377	5 3/4	497
6	44	6	204	6	380	6	498
6 1/4	46	6 1/4	208	6 1/4	384	—	—
6 1/2	49	6 1/2	211	6 1/2	387	—	—
6 3/4	52	6 3/4	215	6 3/4	391	—	—
7	55	7	219	7	394	—	—
7 1/4	57	7 1/4	223	7 1/4	397	—	—
7 1/2	60	7 1/2	226	7 1/2	400	—	—
7 3/4	63	7 3/4	230	7 3/4	404	—	—
8	66	8	234	8	407	—	—
8 1/4	69	8 1/4	238	8 1/4	410	—	—
8 1/2	72	8 1/2	241	8 1/2	413	—	—
8 3/4	75	8 3/4	245	8 3/4	416	—	—
9	78	9	249	9	420	—	—
9 1/4	81	9 1/4	253	9 1/4	423	—	—
9 1/2	84	9 1/2	256	9 1/2	426	—	—
9 3/4	88	9 3/4	260	9 3/4	429	—	—
10	91	10	264	10	432	—	—
10 1/4	94	10 1/4	268	10 1/4	435	—	—
10 1/2	97	10 1/2	272	10 1/2	438	—	—
10 3/4	101	10 3/4	275	10 3/4	440	—	—
11	104	11	279	11	443	—	—
11 1/4	107	11 1/4	283	11 1/4	446	—	—
11 1/2	111	11 1/2	287	11 1/2	449	—	—
11 3/4	114	11 3/4	290	11 3/4	452	—	—

Intertek Caleb Brett

BARGE "FMT - 3158"
HULL NO. 04-2197

PORT/STBD SLOP TANK

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT - PORT: 5' 4"
GAUGE HEIGHT - STBD: 5' 4 1/2"

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	1,008	0	2,017	0	3,025	0	4,034	0		0		0		0		0	
1/4	21	1/4	1,029	1/4	2,038	1/4	3,046	1/4	4,055	1/4		1/4		1/4		1/4		1/4	
1/2	42	1/2	1,050	1/2	2,059	1/2	3,067	1/2	4,076	1/2		1/2		1/2		1/2		1/2	
3/4	63	3/4	1,071	3/4	2,080	3/4	3,088	3/4	4,097	3/4		3/4		3/4		3/4		3/4	
1	84	1	1,092	1	2,101	1	3,109	1	4,118	1		1		1		1		1	
1/4	105	1/4	1,113	1/4	2,122	1/4	3,130	1/4	4,139	1/4		1/4		1/4		1/4		1/4	
1/2	126	1/2	1,134	1/2	2,143	1/2	3,151	1/2	4,160	1/2		1/2		1/2		1/2		1/2	
3/4	147	3/4	1,156	3/4	2,164	3/4	3,172	3/4	4,181	3/4		3/4		3/4		3/4		3/4	
2	168	2	1,177	2	2,185	2	3,193	2	4,202	2		2		2		2		2	
1/4	189	1/4	1,198	1/4	2,206	1/4	3,214	1/4	4,223	1/4		1/4		1/4		1/4		1/4	
1/2	210	1/2	1,219	1/2	2,227	1/2	3,235	1/2	4,244	1/2		1/2		1/2		1/2		1/2	
3/4	231	3/4	1,240	3/4	2,248	3/4	3,256	3/4	4,265	3/4		3/4		3/4		3/4		3/4	
3	252	3	1,261	3	2,269	3	3,277	3	4,286	3		3		3		3		3	
1/4	273	1/4	1,282	1/4	2,290	1/4	3,298	1/4	4,307	1/4		1/4		1/4		1/4		1/4	
1/2	294	1/2	1,303	1/2	2,311	1/2	3,319	1/2	4,328	1/2		1/2		1/2		1/2		1/2	
3/4	315	3/4	1,324	3/4	2,332	3/4	3,340	3/4	4,349	3/4		3/4		3/4		3/4		3/4	
4	336	4	1,345	4	2,353	4	3,361	4	4,370	4		4		4		4		4	
1/4	357	1/4	1,366	1/4	2,374	1/4	3,382	1/4	4,391	1/4		1/4		1/4		1/4		1/4	
1/2	378	1/2	1,387	1/2	2,395	1/2	3,403	1/2	4,412	1/2		1/2		1/2		1/2		1/2	
3/4	399	3/4	1,408	3/4	2,416	3/4	3,424	3/4	4,433	3/4		3/4		3/4		3/4		3/4	
5	420	5	1,429	5	2,437	5	3,446	5	4,454	5		5		5		5		5	
1/4	441	1/4	1,450	1/4	2,458	1/4	3,467	1/4	4,475	1/4		1/4		1/4		1/4		1/4	
1/2	462	1/2	1,471	1/2	2,479	1/2	3,488	1/2	4,496	1/2		1/2		1/2		1/2		1/2	
3/4	483	3/4	1,492	3/4	2,500	3/4	3,509	3/4	4,517	3/4		3/4		3/4		3/4		3/4	
6	504	6	1,513	6	2,521	6	3,530	6	4,538	6		6		6		6		6	
1/4	525	1/4	1,534	1/4	2,542	1/4	3,551	1/4	4,559	1/4		1/4		1/4		1/4		1/4	
1/2	546	1/2	1,555	1/2	2,563	1/2	3,572	1/2	4,580	1/2		1/2		1/2		1/2		1/2	
3/4	567	3/4	1,576	3/4	2,584	3/4	3,593	3/4	4,601	3/4		3/4		3/4		3/4		3/4	
7	588	7	1,597	7	2,605	7	3,614	7	4,622	7		7		7		7		7	
1/4	609	1/4	1,618	1/4	2,626	1/4	3,635	1/4	4,643	1/4		1/4		1/4		1/4		1/4	
1/2	630	1/2	1,639	1/2	2,647	1/2	3,656	1/2	4,664	1/2		1/2		1/2		1/2		1/2	
3/4	651	3/4	1,660	3/4	2,668	3/4	3,677	3/4	4,685	3/4		3/4		3/4		3/4		3/4	
8	672	8	1,681	8	2,689	8	3,698	8	4,706	8		8		8		8		8	
1/4	693	1/4	1,702	1/4	2,710	1/4	3,719	1/4	4,727	1/4		1/4		1/4		1/4		1/4	
1/2	714	1/2	1,723	1/2	2,731	1/2	3,740	1/2	4,748	1/2		1/2		1/2		1/2		1/2	
3/4	735	3/4	1,744	3/4	2,752	3/4	3,761	3/4	4,769	3/4		3/4		3/4		3/4		3/4	
9	756	9	1,765	9	2,773	9	3,782	9	4,790	9		9		9		9		9	
1/4	777	1/4	1,786	1/4	2,794	1/4	3,803	1/4	4,811	1/4		1/4		1/4		1/4		1/4	
1/2	798	1/2	1,807	1/2	2,815	1/2	3,824	1/2	4,832	1/2		1/2		1/2		1/2		1/2	
3/4	819	3/4	1,828	3/4	2,836	3/4	3,845	3/4	4,853	3/4		3/4		3/4		3/4		3/4	
10	840	10	1,849	10	2,857	10	3,866	10	4,874	10		10		10		10		10	
1/4	861	1/4	1,870	1/4	2,878	1/4	3,887	1/4	4,895	1/4		1/4		1/4		1/4		1/4	
1/2	882	1/2	1,891	1/2	2,899	1/2	3,908	1/2	4,916	1/2		1/2		1/2		1/2		1/2	
3/4	903	3/4	1,912	3/4	2,920	3/4	3,929	3/4	4,937	3/4		3/4		3/4		3/4		3/4	
11	924	11	1,933	11	2,941	11	3,950	11	4,958	11		11		11		11		11	
1/4	945	1/4	1,954	1/4	2,962	1/4	3,971	1/4		1/4		1/4		1/4		1/4		1/4	
1/2	966	1/2	1,975	1/2	2,983	1/2	3,992	1/2		1/2		1/2		1/2		1/2		1/2	
3/4	987	3/4	1,996	3/4	3,004	3/4	4,013	3/4		3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	4,509.35	0	4,233.07	0	3,922.26	0	3,611.44	0	3,300.63	0	2,989.82	0	2679.00	0	2368.19	0	2057.37	0	1,746.56	0	1,435.74	0	1,124.93	0	814.11	0	503.30	0	204.55
1/4		1/4	4,507.19	1/4	4,226.60	1/4	3,915.78	1/4	3,604.97	1/4	3,294.15	1/4	2,983.34	1/4	2672.53	1/4	2361.71	1/4	2050.90	1/4	1,740.08	1/4	1,429.27	1/4	1,118.45	1/4	807.64	1/4	496.82	1/4	198.78
1/2		1/2	4,505.04	1/2	4,220.12	1/2	3,909.31	1/2	3,598.49	1/2	3,287.68	1/2	2,976.86	1/2	2666.05	1/2	2355.24	1/2	2044.42	1/2	1,733.61	1/2	1,422.79	1/2	1,111.98	1/2	801.16	1/2	490.35	1/2	193.01
3/4		3/4	4,501.80	3/4	4,213.65	3/4	3,902.83	3/4	3,592.02	3/4	3,281.20	3/4	2,970.39	3/4	2659.58	3/4	2348.76	3/4	2037.95	3/4	1,727.13	3/4	1,416.32	3/4	1,105.50	3/4	794.69	3/4	483.87	3/4	187.33
1		1	4,498.56	1	4,207.17	1	3,896.36	1	3,585.54	1	3,274.73	1	2,963.91	1	2653.10	1	2342.29	1	2031.47	1	1,720.66	1	1,409.84	1	1,099.03	1	788.21	1	477.40	1	181.64
1/4		1/4	4,495.32	1/4	4,200.70	1/4	3,889.88	1/4	3,579.07	1/4	3,268.25	1/4	2,957.44	1/4	2646.62	1/4	2335.81	1/4	2025.00	1/4	1,714.18	1/4	1,403.37	1/4	1,092.55	1/4	781.74	1/4	470.92	1/4	175.96
1/2		1/2	4,492.09	1/2	4,194.22	1/2	3,883.41	1/2	3,572.59	1/2	3,261.78	1/2	2,950.96	1/2	2640.15	1/2	2329.33	1/2	2018.52	1/2	1,707.71	1/2	1,396.89	1/2	1,086.08	1/2	775.26	1/2	464.45	1/2	170.27
3/4		3/4	4,487.77	3/4	4,187.75	3/4	3,876.93	3/4	3,566.12	3/4	3,255.30	3/4	2,944.49	3/4	2633.67	3/4	2322.86	3/4	2012.05	3/4	1,701.23	3/4	1,390.42	3/4	1,079.60	3/4	768.79	3/4	457.97	3/4	164.67
2		2	4,483.45	2	4,181.27	2	3,870.46	2	3,559.64	2	3,248.83	2	2,938.01	2	2627.20	2	2316.38	2	2005.57	2	1,694.76	2	1,383.94	2	1,073.13	2	762.31	2	451.50	2	159.07
1/4		1/4	4,479.13	1/4	4,174.80	1/4	3,863.98	1/4	3,553.17	1/4	3,242.35	1/4	2,931.54	1/4	2620.72	1/4	2309.91	1/4	1999.09	1/4	1,688.28	1/4	1,377.47	1/4	1,066.65	1/4	755.84	1/4	445.02	1/4	153.47
1/2		1/2	4,474.82	1/2	4,168.32	1/2	3,857.51	1/2	3,546.69	1/2	3,235.88	1/2	2,925.06	1/2	2614.25	1/2	2303.43	1/2	1992.62	1/2	1,681.80	1/2	1,370.99	1/2	1,060.18	1/2	749.36	1/2	438.55	1/2	147.86
3/4		3/4	4,469.42	3/4	4,161.84	3/4	3,851.03	3/4	3,540.22	3/4	3,229.40	3/4	2,918.59	3/4	2607.77	3/4	2296.96	3/4	1986.14	3/4	1,675.33	3/4	1,364.52	3/4	1,053.70	3/4	742.89	3/4	432.07	3/4	142.34
3		3	4,464.03	3	4,155.37	3	3,844.56	3	3,533.74	3	3,222.93	3	2,912.11	3	2601.30	3	2290.48	3	1979.67	3	1,668.85	3	1,358.04	3	1,047.23	3	736.41	3	425.60	3	136.83
1/4		1/4	4,458.63	1/4	4,148.89	1/4	3,838.08	1/4	3,527.27	1/4	3,216.45	1/4	2,905.64	1/4	2594.82	1/4	2284.01	1/4	1973.19	1/4	1,662.38	1/4	1,351.56	1/4	1,040.75	1/4	729.94	1/4	419.12	1/4	131.31
1/2		1/2	4,453.23	1/2	4,142.42	1/2	3,831.60	1/2	3,520.79	1/2	3,209.98	1/2	2,899.16	1/2	2588.35	1/2	2277.53	1/2	1966.72	1/2	1,655.90	1/2	1,345.09	1/2	1,034.27	1/2	723.46	1/2	412.65	1/2	125.79
3/4		3/4	4,446.76	3/4	4,135.94	3/4	3,825.13	3/4	3,514.31	3/4	3,203.50	3/4	2,892.69	3/4	2581.87	3/4	2271.06	3/4	1960.24	3/4	1,649.43	3/4	1,338.61	3/4	1,027.80	3/4	716.99	3/4	406.21	3/4	120.35
4		4	4,440.28	4	4,129.47	4	3,818.65	4	3,507.84	4	3,197.03	4	2,886.21	4	2575.40	4	2264.58	4	1953.77	4	1,642.95	4	1,332.14	4	1,021.32	4	710.51	4	399.78	4	114.92
1/4		1/4	4,433.81	1/4	4,122.99	1/4	3,812.18	1/4	3,501.36	1/4	3,190.55	1/4	2,879.74	1/4	2568.92	1/4	2258.11	1/4	1947.29	1/4	1,636.48	1/4	1,325.66	1/4	1,014.85	1/4	704.03	1/4	393.34	1/4	109.48
1/2		1/2	4,427.33	1/2	4,116.52	1/2	3,805.70	1/2	3,494.89	1/2	3,184.07	1/2	2,873.26	1/2	2562.45	1/2	2251.63	1/2	1940.82	1/2	1,630.00	1/2	1,319.19	1/2	1,008.37	1/2	697.56	1/2	386.91	1/2	104.05
3/4		3/4	4,420.86	3/4	4,110.04	3/4	3,799.23	3/4	3,488.41	3/4	3,177.60	3/4	2,866.78	3/4	2555.97	3/4	2245.16	3/4	1934.34	3/4	1,623.53	3/4	1,312.71	3/4	1,001.90	3/4	691.08	3/4	380.56	3/4	98.69
5		5	4,414.38	5	4,103.57	5	3,792.75	5	3,481.94	5	3,171.12	5	2,860.31	5	2549.50	5	2238.68	5	1927.87	5	1,617.05	5	1,306.24	5	995.42	5	684.61	5	374.21	5	93.34
1/4		1/4	4,407.91	1/4	4,097.09	1/4	3,786.28	1/4	3,475.46	1/4	3,164.65	1/4	2,853.83	1/4	2543.02	1/4	2232.21	1/4	1921.39	1/4	1,610.58	1/4	1,299.76	1/4	988.95	1/4	678.13	1/4	367.86	1/4	87.99
1/2		1/2	4,401.43	1/2	4,090.62	1/2	3,779.80	1/2	3,468.99	1/2	3,158.17	1/2	2,847.36	1/2	2536.54	1/2	2225.73	1/2	1914.92	1/2	1,604.10	1/2	1,293.29	1/2	982.47	1/2	671.66	1/2	361.51	1/2	82.64
3/4		3/4	4,394.96	3/4	4,084.14	3/4	3,773.33	3/4	3,462.51	3/4	3,151.70	3/4	2,840.88	3/4	2530.07	3/4	2219.25	3/4	1908.44	3/4	1,597.63	3/4	1,286.81	3/4	976.00	3/4	665.18	3/4	355.24	3/4	77.37
6		6	4,388.48	6	4,077.67	6	3,766.85	6	3,456.04	6	3,145.22	6	2,834.41	6	2523.59	6	2212.78	6	1901.97	6	1,591.15	6	1,280.34	6	969.52	6	658.71	6	348.97	6	72.10
1/4		1/4	4,382.01	1/4	4,071.19	1/4	3,760.38	1/4	3,449.56	1/4	3,138.75	1/4	2,827.93	1/4	2517.12	1/4	2206.30	1/4	1895.49	1/4	1,584.68	1/4	1,273.86	1/4	963.05	1/4	652.23	1/4	342.71	1/4	66.83
1/2		1/2	4,375.53	1/2	4,064.72	1/2	3,753.90	1/2	3,443.09	1/2	3,132.27	1/2	2,821.46	1/2	2510.64	1/2	2199.83	1/2	1889.01	1/2	1,578.20	1/2	1,267.39	1/2	956.57	1/2	645.76	1/2	336.44	1/2	61.56
3/4		3/4	4,369.05	3/4	4,058.24	3/4	3,747.43	3/4	3,436.61	3/4	3,125.80	3/4	2,814.98	3/4	2504.17	3/4	2193.35	3/4	1882.54	3/4	1,571.72	3/4	1,260.91	3/4	950.10	3/4	639.28	3/4	330.26	3/4	56.37
7		7	4,362.58	7	4,051.76	7	3,740.95	7	3,430.14	7	3,119.32	7	2,808.51	7	2497.69	7	2186.88	7	1876.06	7	1,565.25	7	1,254.44	7	943.62	7	632.81	7	324.07	7	51.19
1/4		1/4	4,356.10	1/4	4,045.29	1/4	3,734.47	1/4	3,423.66	1/4	3,112.85	1/4	2,802.03	1/4	2491.22	1/4	2180.40	1/4	1869.59	1/4	1,558.77	1/4	1,247.96	1/4	937.15	1/4	626.33	1/4	317.89	1/4	46.00
1/2		1/2	4,349.63	1/2	4,038.81	1/2	3,728.00	1/2	3,417.19	1/2	3,106.37	1/2	2,795.56	1/2	2484.74	1/2	2173.93	1/2	1863.11	1/2	1,552.30	1/2	1,241.48	1/2	930.67	1/2	619.86	1/2	311.70	1/2	40.82
3/4		3/4	4,343.15	3/4	4,032.34	3/4	3,721.52	3/4	3,410.71	3/4	3,099.90	3/4	2,789.08	3/4	2478.27	3/4	2167.45	3/4	1856.64	3/4	1,545.82	3/4	1,235.01	3/4	924.19	3/4	613.38	3/4	305.60	3/4	36.26
8		8	4,336.68	8	4,025.86	8	3,715.05	8	3,404.23	8	3,093.42	8	2,782.61	8	2471.79	8	2160.98	8	1850.16	8	1,539.35	8	1,228.53	8	917.72	8	606.91	8	299.50	8	31.70
1/4		1/4	4,330.20	1/4	4,019.39	1/4	3,708.57	1/4	3,397.76	1/4	3,086.94	1/4	2,776.13	1/4	2465.32	1/4	2154.50	1/4	1843.69	1/4	1,532.87	1/4	1,222.06	1/4	911.24	1/4	600.43	1/4	293.40	1/4	27.15
1/2		1/2	4,323.73	1/2	4,012.91	1/2	3,702.10	1/2	3,391.28	1/2	3,080.47	1/2	2,769.66	1/2	2458.84	1/2	2148.03	1/2	1837.21	1/2	1,526.40	1/2	1,215.58	1/2	904.77	1/2	593.95	1/2	287.30	1/2	22.59
3/4		3/4	4,317.25	3/4	4,006.44	3/4	3,695.62	3/4	3,384.81	3/4	3,073.99	3/4	2,763.18	3/4	2452.37	3/4	2141.55	3/4	1830.74	3/4	1,519.92	3/4	1,209.11	3/4	898.29	3/4	587.48	3/4	281.28	3/4	19.41
9		9	4,310.78	9	3,999.96	9	3,689.15	9	3,378.33	9	3,067.52	9	2,756.70	9	2445.89	9	2135.08	9	1824.26	9	1,513.45	9	1,202.63	9	891.82	9	581.00	9	275.26	9	16.23
1/4		1/4	4,304.30	1/4	3,993.49	1/4	3,682.67	1/4	3,371.86	1/4	3,061.04	1/4	2,750.23	1/4	2439.41	1/4	2128.60	1/4	1817.79	1/4	1,506.97	1/4	1,196.16	1/4	885.34	1/4	574.53	1/4	269.25	1/4	13.05
1/2		1/2	4,297.83	1/2	3,987.01	1/2	3,676.20	1/2	3,365.38	1/2	3,054.57	1/2	2,743.75	1/2	2432.94	1/2	2122.13	1/2	1811.31	1/2	1,500.50	1/2	1,189.68	1/2	878.87	1/2	568.05	1/2	263.23	1/2	9.87
3/4	4,519.61	3/4	4,291.35	3/4	3,980.54	3/4	3,669.72	3/4	3,358.91	3/4	3,048.09	3/4	2,737.28	3/4	2426.46	3/4	2115.65	3/4	1804.84	3/4	1,494.02	3/4	1,183.21	3/4	872.39	3/4	561.58	3/4	257.29	3/4	
10	4,519.07	10	4,284.88	10	3,974.06	10	3,663.25	10	3,352.43	10	3,041.62	10	2,730.80	10	2419.99	10	2109.17	10	1798.36	10	1,487.55	10	1,176.73	10	865.92	10	555.10	10	251.36	10	
1/4	4,518.53	1/4	4,278.40	1/4	3,967.59	1/4	3,656.77	1/4	3,345.96	1/4	3,035.14	1/4	2,724.33	1/4	2413.51	1/4	2102.70	1/4	1791.88	1/4	1,481.07	1/4	1,170.26	1/4	859.44	1/4	548.63	1/4	245.42	1/4	
1/2	4,517.99	1/2	4,271.92	1/2	3,961.11	1/2	3,650.30	1/2	3,339.48	1/2	3,028.67	1/2	2,717.85	1/2	2407.04	1/2	2096.22	1/2	1785.41	1/2	1,474.60	1/2	1,163.78	1/2	852.97	1/2	542.15	1/2	239.49	1/2	
3/4	4,516.91	3/4	4,265.45	3/4	3,954.64	3/4	3,643.82	3/4	3,333.01	3/4	3,022.19	3/4	2,711.38	3/4	2400.56	3/4	2089.75	3/4	1778.93	3/4	1,468.12	3/4	1,157.31	3/4	846.49	3/4	535.68	3/4	233.64	3/4	
11	4,515.83	11	4,258.97	11	3,948.16	11	3,637.35	11	3,326.53	11	3,015.72	11	2,704.90	11	2394.09	11	2083.27	11	1772.46	11	1,461.64	11	1,150.83	11	840.02	11	529.20	11	227.79	11	
1/4	4,514.75	1/4	4,252.50	1/4	3,941.68	1/4	3,630.87	1/4	3,320.06	1/4	3,009.24	1/4	2,698.43	1/4	2387.61	1/4	2076.80	1/4	1765.98	1/4	1,455.17	1/4	1,144.35	1/4	833.54	1/4	522.73	1/4	221.93	1/4	
1/2	4,513.67	1/2	4,246.02	1/2	3,935.21	1/2	3,624.39	1/2	3,313.58	1/2	3,002.77	1/2	2,691.95	1/2	2381.14	1/2	2070.32	1/2	1759.51	1/2	1,448.69	1/2	1,137.88	1/2	827.07	1/2	516.25	1/2	216.08	1/2	
3/4	4,511.51	3/4	4,239.55	3/4	3,928.73	3/4	3,617.92	3/4	3,307.11	3/4	2,996.29	3/4	2,685.48	3/4	2374.66	3/4	2063.85	3/4	1753.03	3/4	1,442.22	3/4	1,131.40	3/4	820.59	3/4	509.78	3/4	210.32	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 15' 9 1/2" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	4,507.19	0	4,226.60	0	3,915.78	0	3,604.97	0	3,294.15	0	2,983.34	0	2672.53	0	2361.71	0	2050.90	0	1,740.08	0	1,429.27	0	1,118.45	0	807.64	0	496.82	0	198.78
1/4		1/4	4,505.04	1/4	4,220.12	1/4	3,909.31	1/4	3,598.49	1/4	3,287.68	1/4	2,976.86	1/4	2666.05	1/4	2355.24	1/4	2044.42	1/4	1,733.61	1/4	1,422.79	1/4	1,111.98	1/4	801.16	1/4	490.35	1/4	193.01
1/2		1/2	4,501.80	1/2	4,213.65	1/2	3,902.83	1/2	3,592.02	1/2	3,281.20	1/2	2,970.39	1/2	2659.58	1/2	2348.76	1/2	2037.95	1/2	1,727.13	1/2	1,416.32	1/2	1,105.50	1/2	794.69	1/2	483.87	1/2	187.33
3/4		3/4	4,498.56	3/4	4,207.17	3/4	3,896.36	3/4	3,585.54	3/4	3,274.73	3/4	2,963.91	3/4	2653.10	3/4	2342.29	3/4	2031.47	3/4	1,720.66	3/4	1,409.84	3/4	1,099.03	3/4	788.21	3/4	477.40	3/4	181.64
1		1	4,495.32	1	4,200.70	1	3,889.88	1	3,579.07	1	3,268.25	1	2,957.44	1	2646.62	1	2335.81	1	2025.00	1	1,714.18	1	1,403.37	1	1,092.55	1	781.74	1	470.92	1	175.96
1/4		1/4	4,492.09	1/4	4,194.22	1/4	3,883.41	1/4	3,572.59	1/4	3,261.78	1/4	2,950.96	1/4	2640.15	1/4	2329.33	1/4	2018.52	1/4	1,707.71	1/4	1,396.89	1/4	1,086.08	1/4	775.26	1/4	464.45	1/4	170.27
1/2		1/2	4,487.77	1/2	4,187.75	1/2	3,876.93	1/2	3,566.12	1/2	3,255.30	1/2	2,944.49	1/2	2633.67	1/2	2322.86	1/2	2012.05	1/2	1,701.23	1/2	1,390.42	1/2	1,079.60	1/2	768.79	1/2	457.97	1/2	164.67
3/4		3/4	4,483.45	3/4	4,181.27	3/4	3,870.46	3/4	3,559.64	3/4	3,248.83	3/4	2,938.01	3/4	2627.20	3/4	2316.38	3/4	2005.57	3/4	1,694.76	3/4	1,383.94	3/4	1,073.13	3/4	762.31	3/4	451.50	3/4	159.07
2		2	4,479.13	2	4,174.80	2	3,863.98	2	3,553.17	2	3,242.35	2	2,931.54	2	2620.72	2	2309.91	2	1999.09	2	1,688.28	2	1,377.47	2	1,066.65	2	755.84	2	445.02	2	153.47
1/4		1/4	4,474.82	1/4	4,168.32	1/4	3,857.51	1/4	3,546.69	1/4	3,235.88	1/4	2,925.06	1/4	2614.25	1/4	2303.43	1/4	1992.62	1/4	1,681.80	1/4	1,370.99	1/4	1,060.18	1/4	749.36	1/4	438.55	1/4	147.86
1/2		1/2	4,469.42	1/2	4,161.84	1/2	3,851.03	1/2	3,540.22	1/2	3,229.40	1/2	2,918.59	1/2	2607.77	1/2	2296.96	1/2	1986.14	1/2	1,675.33	1/2	1,364.52	1/2	1,053.70	1/2	742.89	1/2	432.07	1/2	142.34
3/4		3/4	4,464.03	3/4	4,155.37	3/4	3,844.56	3/4	3,533.74	3/4	3,222.93	3/4	2,912.11	3/4	2601.30	3/4	2290.48	3/4	1979.67	3/4	1,668.85	3/4	1,358.04	3/4	1,047.23	3/4	736.41	3/4	425.60	3/4	136.83
3		3	4,458.63	3	4,148.89	3	3,838.08	3	3,527.27	3	3,216.45	3	2,905.64	3	2594.82	3	2284.01	3	1973.19	3	1,662.38	3	1,351.56	3	1,040.75	3	729.94	3	419.12	3	131.31
1/4		1/4	4,453.23	1/4	4,142.42	1/4	3,831.60	1/4	3,520.79	1/4	3,209.98	1/4	2,899.16	1/4	2588.35	1/4	2277.53	1/4	1966.72	1/4	1,655.90	1/4	1,345.09	1/4	1,034.27	1/4	723.46	1/4	412.65	1/4	125.79
1/2		1/2	4,446.76	1/2	4,135.94	1/2	3,825.13	1/2	3,514.31	1/2	3,203.50	1/2	2,892.69	1/2	2581.87	1/2	2271.06	1/2	1960.24	1/2	1,649.43	1/2	1,338.61	1/2	1,027.80	1/2	716.99	1/2	406.21	1/2	120.35
3/4		3/4	4,440.28	3/4	4,129.47	3/4	3,818.65	3/4	3,507.84	3/4	3,197.03	3/4	2,886.21	3/4	2575.40	3/4	2264.58	3/4	1953.77	3/4	1,642.95	3/4	1,332.14	3/4	1,021.32	3/4	710.51	3/4	399.78	3/4	114.92
4		4	4,433.81	4	4,122.99	4	3,812.18	4	3,501.36	4	3,190.55	4	2,879.74	4	2568.92	4	2258.11	4	1947.29	4	1,636.48	4	1,325.66	4	1,014.85	4	704.03	4	393.34	4	109.48
1/4		1/4	4,427.33	1/4	4,116.52	1/4	3,805.70	1/4	3,494.89	1/4	3,184.07	1/4	2,873.26	1/4	2562.45	1/4	2251.63	1/4	1940.82	1/4	1,630.00	1/4	1,319.19	1/4	1,008.37	1/4	697.56	1/4	386.91	1/4	104.05
1/2		1/2	4,420.86	1/2	4,110.04	1/2	3,799.23	1/2	3,488.41	1/2	3,177.60	1/2	2,866.78	1/2	2555.97	1/2	2245.16	1/2	1934.34	1/2	1,623.53	1/2	1,312.71	1/2	1,001.90	1/2	691.08	1/2	380.56	1/2	98.69
3/4		3/4	4,414.38	3/4	4,103.57	3/4	3,792.75	3/4	3,481.94	3/4	3,171.12	3/4	2,860.31	3/4	2549.50	3/4	2238.68	3/4	1927.87	3/4	1,617.05	3/4	1,306.24	3/4	995.42	3/4	684.61	3/4	374.21	3/4	93.34
5		5	4,407.91	5	4,097.09	5	3,786.28	5	3,475.46	5	3,164.65	5	2,853.83	5	2543.02	5	2232.21	5	1921.39	5	1,610.58	5	1,299.76	5	988.95	5	678.13	5	367.86	5	87.99
1/4		1/4	4,401.43	1/4	4,090.62	1/4	3,779.80	1/4	3,468.99	1/4	3,158.17	1/4	2,847.36	1/4	2536.54	1/4	2225.73	1/4	1914.92	1/4	1,604.10	1/4	1,293.29	1/4	982.47	1/4	671.66	1/4	361.51	1/4	82.64
1/2		1/2	4,394.96	1/2	4,084.14	1/2	3,773.33	1/2	3,462.51	1/2	3,151.70	1/2	2,840.88	1/2	2530.07	1/2	2219.25	1/2	1908.44	1/2	1,597.63	1/2	1,286.81	1/2	976.00	1/2	665.18	1/2	355.24	1/2	77.37
3/4		3/4	4,388.48	3/4	4,077.67	3/4	3,766.85	3/4	3,456.04	3/4	3,145.22	3/4	2,834.41	3/4	2523.59	3/4	2212.78	3/4	1901.97	3/4	1,591.15	3/4	1,280.34	3/4	969.52	3/4	658.71	3/4	348.97	3/4	72.10
6		6	4,382.01	6	4,071.19	6	3,760.38	6	3,449.56	6	3,138.75	6	2,827.93	6	2517.12	6	2206.30	6	1895.49	6	1,584.68	6	1,273.86	6	963.05	6	652.23	6	342.71	6	66.83
1/4		1/4	4,375.53	1/4	4,064.72	1/4	3,753.90	1/4	3,443.09	1/4	3,132.27	1/4	2,821.46	1/4	2510.64	1/4	2199.83	1/4	1889.01	1/4	1,578.20	1/4	1,267.39	1/4	956.57	1/4	645.76	1/4	336.44	1/4	61.56
1/2		1/2	4,369.05	1/2	4,058.24	1/2	3,747.43	1/2	3,436.61	1/2	3,125.80	1/2	2,814.98	1/2	2504.17	1/2	2193.35	1/2	1882.54	1/2	1,571.72	1/2	1,260.91	1/2	950.10	1/2	639.28	1/2	330.26	1/2	56.37
3/4		3/4	4,362.58	3/4	4,051.76	3/4	3,740.95	3/4	3,430.14	3/4	3,119.32	3/4	2,808.51	3/4	2497.69	3/4	2186.88	3/4	1876.06	3/4	1,565.25	3/4	1,254.44	3/4	943.62	3/4	632.81	3/4	324.07	3/4	51.19
7		7	4,356.10	7	4,045.29	7	3,734.47	7	3,423.66	7	3,112.85	7	2,802.03	7	2491.22	7	2180.40	7	1869.59	7	1,558.77	7	1,247.96	7	937.15	7	626.33	7	317.89	7	46.00
1/4		1/4	4,349.63	1/4	4,038.81	1/4	3,728.00	1/4	3,417.19	1/4	3,106.37	1/4	2,795.56	1/4	2484.74	1/4	2173.93	1/4	1863.11	1/4	1,552.30	1/4	1,241.48	1/4	930.67	1/4	619.86	1/4	311.70	1/4	40.82
1/2		1/2	4,343.15	1/2	4,032.34	1/2	3,721.52	1/2	3,410.71	1/2	3,099.90	1/2	2,789.08	1/2	2478.27	1/2	2167.45	1/2	1856.64	1/2	1,545.82	1/2	1,235.01	1/2	924.19	1/2	613.38	1/2	305.60	1/2	36.26
3/4		3/4	4,336.68	3/4	4,025.86	3/4	3,715.05	3/4	3,404.23	3/4	3,093.42	3/4	2,782.61	3/4	2471.79	3/4	2160.98	3/4	1850.16	3/4	1,539.35	3/4	1,228.53	3/4	917.72	3/4	606.91	3/4	299.50	3/4	31.70
8		8	4,330.20	8	4,019.39	8	3,708.57	8	3,397.76	8	3,086.94	8	2,776.13	8	2465.32	8	2154.50	8	1843.69	8	1,532.87	8	1,222.06	8	911.24	8	600.43	8	293.40	8	27.15
1/4		1/4	4,323.73	1/4	4,012.91	1/4	3,702.10	1/4	3,391.28	1/4	3,080.47	1/4	2,769.66	1/4	2458.84	1/4	2148.03	1/4	1837.21	1/4	1,526.40	1/4	1,215.58	1/4	904.77	1/4	593.95	1/4	287.30	1/4	22.59
1/2		1/2	4,317.25	1/2	4,006.44	1/2	3,695.62	1/2	3,384.81	1/2	3,073.99	1/2	2,763.18	1/2	2452.37	1/2	2141.55	1/2	1830.74	1/2	1,519.92	1/2	1,209.11	1/2	898.29	1/2	587.48	1/2	281.28	1/2	19.41
3/4		3/4	4,310.78	3/4	3,999.96	3/4	3,689.15	3/4	3,378.33	3/4	3,067.52	3/4	2,756.70	3/4	2445.89	3/4	2135.08	3/4	1824.26	3/4	1,513.45	3/4	1,202.63	3/4	891.82	3/4	581.00	3/4	275.26	3/4	16.23
9		9	4,304.30	9	3,993.49	9	3,682.67	9	3,371.86	9	3,061.04	9	2,750.23	9	2439.41	9	2128.60	9	1817.79	9	1,506.97	9	1,196.16	9	885.34	9	574.53	9	269.25	9	13.05
1/4		1/4	4,297.83	1/4	3,987.01	1/4	3,676.20	1/4	3,365.38	1/4	3,054.57	1/4	2,743.75	1/4	2432.94	1/4	2122.13	1/4	1811.31	1/4	1,500.50	1/4	1,189.68	1/4	878.87	1/4	568.05	1/4	263.23	1/4	9.87
1/2	4,519.61	1/2	4,291.35	1/2	3,980.54	1/2	3,669.72	1/2	3,358.91	1/2	3,048.09	1/2	2,737.28	1/2	2426.46	1/2	2115.65	1/2	1804.84	1/2	1,494.02	1/2	1,183.21	1/2	872.39	1/2	561.58	1/2	257.29	1/2	
3/4	4,519.07	3/4	4,284.88	3/4	3,974.06	3/4	3,663.25	3/4	3,352.43	3/4	3,041.62	3/4	2,730.80	3/4	2419.99	3/4	2109.17	3/4	1798.36	3/4	1,487.55	3/4	1,176.73	3/4	865.92	3/4	555.10	3/4	251.36	3/4	
10	4,518.53	10	4,278.40	10	3,967.59	10	3,656.77	10	3,345.96	10	3,035.14	10	2,724.33	10	2413.51	10	2102.70	10	1791.88	10	1,481.07	10	1,170.26	10	859.44	10	548.63	10	245.42	10	
1/4	4,517.99	1/4	4,271.92	1/4	3,961.11	1/4	3,650.30	1/4	3,339.48	1/4	3,028.67	1/4	2,717.85	1/4	2407.04	1/4	2096.22	1/4	1785.41	1/4	1,474.60	1/4	1,163.78	1/4	852.97	1/4	542.15	1/4	239.49	1/4	
1/2	4,516.91	1/2	4,265.45	1/2	3,954.64	1/2	3,643.82	1/2	3,333.01	1/2	3,022.19	1/2	2,711.38	1/2	2400.56	1/2	2089.75	1/2	1778.93	1/2	1,468.12	1/2	1,157.31	1/2	846.49	1/2	535.68	1/2	233.64	1/2	
3/4	4,515.83	3/4	4,258.97	3/4	3,948.16	3/4	3,637.35	3/4	3,326.53	3/4	3,015.72	3/4	2,704.90	3/4	2394.09	3/4	2083.27	3/4	1772.46	3/4	1,461.64	3/4	1,150.83	3/4	840.02	3/4	529.20	3/4	227.79	3/4	
11	4,514.75	11	4,252.50	11	3,941.68	11	3,630.87	11	3,320.06	11	3,009.24	11	2,698.43	11	2387.61	11	2076.80	11	1765.98	11	1,455.17	11	1,144.35	11	833.54	11	522.73	11	221.93	11	
1/4	4,513.67	1/4	4,246.02	1/4	3,935.21	1/4	3,624.39	1/4	3,313.58	1/4	3,002.77	1/4	2,691.95	1/4	2381.14	1/4	2070.32	1/4	1759.51	1/4	1,448.69	1/4	1,137.88	1/4	827.07	1/4	516.25	1/4	216.08	1/4	
1/2	4,511.51	1/2	4,239.55	1/2	3,928.73	1/2	3,617.92	1/2	3,307.11	1/2	2,996.29	1/2	2,685.48	1/2	2374.66	1/2	2063.85	1/2	1753.03	1/2	1,442.22	1/2	1,131.40	1/2	820.59	1/2	509.78	1/2	210.32	1/2	
3/4	4,509.35	3/4	4,233.07	3/4	3,922.26	3/4	3,611.44	3/4	3,300.63	3/4	2,989.82	3/4	2,679.00	3/4	2368.19	3/4	2057.37	3/4	1746.56	3/4	1,435.74	3/4	1,124.93	3/4	814.11	3/4	503.30	3/4	204.55	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 15' 9 1/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	5,254.43	0	4,938.41	0	4,579.53	0	4,220.65	0	3,861.77	0	3,502.90	0	3144.02	0	2785.14	0	2426.27	0	2,067.39	0	1,708.51	0	1,349.64	0	990.76	0	631.88	0	273.01
1/4		1/4	5,251.24	1/4	4,930.93	1/4	4,572.05	1/4	4,213.17	1/4	3,854.30	1/4	3,495.42	1/4	3136.54	1/4	2777.67	1/4	2418.79	1/4	2,059.91	1/4	1,701.04	1/4	1,342.16	1/4	983.28	1/4	624.41	1/4	265.53
1/2		1/2	5,248.05	1/2	4,923.45	1/2	4,564.58	1/2	4,205.70	1/2	3,846.82	1/2	3,487.94	1/2	3129.07	1/2	2770.19	1/2	2411.31	1/2	2,052.44	1/2	1,693.56	1/2	1,334.68	1/2	975.81	1/2	616.93	1/2	258.05
3/4		3/4	5,244.86	3/4	4,915.98	3/4	4,557.10	3/4	4,198.22	3/4	3,839.34	3/4	3,480.47	3/4	3121.59	3/4	2762.71	3/4	2403.84	3/4	2,044.96	3/4	1,686.08	3/4	1,327.21	3/4	968.33	3/4	609.45	3/4	250.58
1		1	5,241.67	1	4,908.50	1	4,549.62	1	4,190.75	1	3,831.87	1	3,472.99	1	3114.11	1	2755.24	1	2396.36	1	2,037.48	1	1,678.61	1	1,319.73	1	960.85	1	601.98	1	243.10
1/4		1/4	5,237.40	1/4	4,901.02	1/4	4,542.15	1/4	4,183.27	1/4	3,824.39	1/4	3,465.51	1/4	3106.64	1/4	2747.76	1/4	2388.88	1/4	2,030.01	1/4	1,671.13	1/4	1,312.25	1/4	953.38	1/4	594.50	1/4	235.62
1/2		1/2	5,233.14	1/2	4,893.55	1/2	4,534.67	1/2	4,175.79	1/2	3,816.92	1/2	3,458.04	1/2	3099.16	1/2	2740.28	1/2	2381.41	1/2	2,022.53	1/2	1,663.65	1/2	1,304.78	1/2	945.90	1/2	587.02	1/2	228.15
3/4		3/4	5,228.88	3/4	4,886.07	3/4	4,527.19	3/4	4,168.32	3/4	3,809.44	3/4	3,450.56	3/4	3091.68	3/4	2732.81	3/4	2373.93	3/4	2,015.05	3/4	1,656.18	3/4	1,297.30	3/4	938.42	3/4	579.55	3/4	220.67
2		2	5,224.61	2	4,878.59	2	4,519.72	2	4,160.84	2	3,801.96	2	3,443.09	2	3084.21	2	2725.33	2	2366.45	2	2,007.58	2	1,648.70	2	1,289.82	2	930.95	2	572.07	2	213.19
1/4		1/4	5,219.28	1/4	4,871.12	1/4	4,512.24	1/4	4,153.36	1/4	3,794.49	1/4	3,435.61	1/4	3076.73	1/4	2717.85	1/4	2358.98	1/4	2,000.10	1/4	1,641.22	1/4	1,282.35	1/4	923.47	1/4	564.59	1/4	205.72
1/2		1/2	5,213.95	1/2	4,863.64	1/2	4,504.76	1/2	4,145.89	1/2	3,787.01	1/2	3,428.13	1/2	3069.26	1/2	2710.38	1/2	2351.50	1/2	1,992.62	1/2	1,633.75	1/2	1,274.87	1/2	915.99	1/2	557.12	1/2	198.24
3/4		3/4	5,208.61	3/4	4,856.16	3/4	4,497.29	3/4	4,138.41	3/4	3,779.53	3/4	3,420.66	3/4	3061.78	3/4	2702.90	3/4	2344.02	3/4	1,985.15	3/4	1,626.27	3/4	1,267.39	3/4	908.52	3/4	549.64	3/4	190.76
3		3	5,203.28	3	4,848.69	3	4,489.81	3	4,130.93	3	3,772.06	3	3,413.18	3	3054.30	3	2695.43	3	2336.55	3	1,977.67	3	1,618.79	3	1,259.92	3	901.04	3	542.16	3	183.29
1/4		1/4	5,196.87	1/4	4,841.21	1/4	4,482.33	1/4	4,123.46	1/4	3,764.58	1/4	3,405.70	1/4	3046.83	1/4	2687.95	1/4	2329.07	1/4	1,970.19	1/4	1,611.32	1/4	1,252.44	1/4	893.56	1/4	534.69	1/4	175.81
1/2		1/2	5,190.47	1/2	4,833.73	1/2	4,474.86	1/2	4,115.98	1/2	3,757.10	1/2	3,398.23	1/2	3039.35	1/2	2680.47	1/2	2321.60	1/2	1,962.72	1/2	1,603.84	1/2	1,244.96	1/2	886.09	1/2	527.21	1/2	168.33
3/4		3/4	5,184.06	3/4	4,826.26	3/4	4,467.38	3/4	4,108.50	3/4	3,749.63	3/4	3,390.75	3/4	3031.87	3/4	2673.00	3/4	2314.12	3/4	1,955.24	3/4	1,596.36	3/4	1,237.49	3/4	878.61	3/4	519.73	3/4	160.86
4		4	5,177.66	4	4,818.78	4	4,459.90	4	4,101.03	4	3,742.15	4	3,383.27	4	3024.40	4	2665.52	4	2306.64	4	1,947.77	4	1,588.89	4	1,230.01	4	871.13	4	512.26	4	153.38
1/4		1/4	5,170.18	1/4	4,811.30	1/4	4,452.43	1/4	4,093.55	1/4	3,734.67	1/4	3,375.80	1/4	3016.92	1/4	2658.04	1/4	2299.17	1/4	1,940.29	1/4	1,581.41	1/4	1,222.53	1/4	863.66	1/4	504.78	1/4	145.90
1/2		1/2	5,162.70	1/2	4,803.83	1/2	4,444.95	1/2	4,086.07	1/2	3,727.20	1/2	3,368.32	1/2	3009.44	1/2	2650.57	1/2	2291.69	1/2	1,932.81	1/2	1,573.94	1/2	1,215.06	1/2	856.18	1/2	497.30	1/2	138.43
3/4		3/4	5,155.23	3/4	4,796.35	3/4	4,437.47	3/4	4,078.60	3/4	3,719.72	3/4	3,360.84	3/4	3001.97	3/4	2643.09	3/4	2284.21	3/4	1,925.34	3/4	1,566.46	3/4	1,207.58	3/4	848.70	3/4	489.83	3/4	130.95
5		5	5,147.75	5	4,788.87	5	4,430.00	5	4,071.12	5	3,712.24	5	3,353.37	5	2994.49	5	2635.61	5	2276.74	5	1,917.86	5	1,558.98	5	1,200.11	5	841.23	5	482.35	5	123.47
1/4		1/4	5,140.27	1/4	4,781.40	1/4	4,422.52	1/4	4,063.64	1/4	3,704.77	1/4	3,345.89	1/4	2987.01	1/4	2628.14	1/4	2269.26	1/4	1,910.38	1/4	1,551.51	1/4	1,192.63	1/4	833.75	1/4	474.87	1/4	116.00
1/2		1/2	5,132.80	1/2	4,773.92	1/2	4,415.04	1/2	4,056.17	1/2	3,697.29	1/2	3,338.41	1/2	2979.54	1/2	2620.66	1/2	2261.78	1/2	1,902.91	1/2	1,544.03	1/2	1,185.15	1/2	826.28	1/2	467.40	1/2	108.52
3/4		3/4	5,125.32	3/4	4,766.44	3/4	4,407.57	3/4	4,048.69	3/4	3,689.81	3/4	3,330.94	3/4	2972.06	3/4	2613.18	3/4	2254.31	3/4	1,895.43	3/4	1,536.55	3/4	1,177.68	3/4	818.80	3/4	459.92	3/4	101.04
6		6	5,117.84	6	4,758.97	6	4,400.09	6	4,041.21	6	3,682.34	6	3,323.46	6	2964.58	6	2605.71	6	2246.83	6	1,887.95	6	1,529.08	6	1,170.20	6	811.32	6	452.45	6	93.57
1/4		1/4	5,110.37	1/4	4,751.49	1/4	4,392.61	1/4	4,033.74	1/4	3,674.86	1/4	3,315.98	1/4	2957.11	1/4	2598.23	1/4	2239.35	1/4	1,880.48	1/4	1,521.60	1/4	1,162.72	1/4	803.85	1/4	444.97	1/4	86.09
1/2		1/2	5,102.89	1/2	4,744.01	1/2	4,385.14	1/2	4,026.26	1/2	3,667.38	1/2	3,308.51	1/2	2949.63	1/2	2590.75	1/2	2231.88	1/2	1,873.00	1/2	1,514.12	1/2	1,155.25	1/2	796.37	1/2	437.49	1/2	78.62
3/4		3/4	5,095.41	3/4	4,736.54	3/4	4,377.66	3/4	4,018.78	3/4	3,659.91	3/4	3,301.03	3/4	2942.15	3/4	2583.28	3/4	2224.40	3/4	1,865.52	3/4	1,506.65	3/4	1,147.77	3/4	788.89	3/4	430.02	3/4	71.14
7		7	5,087.94	7	4,729.06	7	4,370.18	7	4,011.31	7	3,652.43	7	3,293.55	7	2934.68	7	2575.80	7	2216.92	7	1,858.05	7	1,499.17	7	1,140.29	7	781.42	7	422.54	7	63.66
1/4		1/4	5,080.46	1/4	4,721.58	1/4	4,362.71	1/4	4,003.83	1/4	3,644.95	1/4	3,286.08	1/4	2927.20	1/4	2568.32	1/4	2209.45	1/4	1,850.57	1/4	1,491.69	1/4	1,132.82	1/4	773.94	1/4	415.06	1/4	57.12
1/2		1/2	5,072.98	1/2	4,714.11	1/2	4,355.23	1/2	3,996.35	1/2	3,637.48	1/2	3,278.60	1/2	2919.72	1/2	2560.85	1/2	2201.97	1/2	1,843.09	1/2	1,484.22	1/2	1,125.34	1/2	766.46	1/2	407.59	1/2	50.58
3/4		3/4	5,065.51	3/4	4,706.63	3/4	4,347.75	3/4	3,988.88	3/4	3,630.00	3/4	3,271.12	3/4	2912.25	3/4	2553.37	3/4	2194.49	3/4	1,835.62	3/4	1,476.74	3/4	1,117.86	3/4	758.99	3/4	400.11	3/4	44.04
8		8	5,058.03	8	4,699.15	8	4,340.28	8	3,981.40	8	3,622.52	8	3,263.65	8	2904.77	8	2545.89	8	2187.02	8	1,828.14	8	1,469.26	8	1,110.39	8	751.51	8	392.63	8	37.50
1/4		1/4	5,050.55	1/4	4,691.68	1/4	4,332.80	1/4	3,973.92	1/4	3,615.05	1/4	3,256.17	1/4	2897.29	1/4	2538.42	1/4	2179.54	1/4	1,820.66	1/4	1,461.79	1/4	1,102.91	1/4	744.03	1/4	385.16	1/4	32.84
1/2		1/2	5,043.08	1/2	4,684.20	1/2	4,325.32	1/2	3,966.45	1/2	3,607.57	1/2	3,248.69	1/2	2889.82	1/2	2530.94	1/2	2172.06	1/2	1,813.19	1/2	1,454.31	1/2	1,095.43	1/2	736.56	1/2	377.68	1/2	28.18
3/4		3/4	5,035.60	3/4	4,676.72	3/4	4,317.85	3/4	3,958.97	3/4	3,600.09	3/4	3,241.22	3/4	2882.34	3/4	2523.46	3/4	2164.59	3/4	1,805.71	3/4	1,446.83	3/4	1,087.96	3/4	729.08	3/4	370.20	3/4	23.51
9		9	5,028.12	9	4,669.25	9	4,310.37	9	3,951.49	9	3,592.62	9	3,233.74	9	2874.86	9	2515.99	9	2157.11	9	1,798.23	9	1,439.36	9	1,080.48	9	721.60	9	362.73	9	18.85
1/4	5,268.69	1/4	5,020.65	1/4	4,661.77	1/4	4,302.89	1/4	3,944.02	1/4	3,585.14	1/4	3,226.26	1/4	2867.39	1/4	2508.51	1/4	2149.63	1/4	1,790.76	1/4	1,431.88	1/4	1,073.00	1/4	714.13	1/4	355.25	1/4	
1/2	5,268.17	1/2	5,013.17	1/2	4,654.29	1/2	4,295.42	1/2	3,936.54	1/2	3,577.66	1/2	3,218.79	1/2	2859.91	1/2	2501.03	1/2	2142.16	1/2	1,783.28	1/2	1,424.40	1/2	1,065.53	1/2	706.65	1/2	347.77	1/2	
3/4	5,267.64	3/4	5,005.69	3/4	4,646.82	3/4	4,287.94	3/4	3,929.06	3/4	3,570.19	3/4	3,211.31	3/4	2852.43	3/4	2493.56	3/4	2134.68	3/4	1,775.80	3/4	1,416.93	3/4	1,058.05	3/4	699.17	3/4	340.30	3/4	
10	5,267.12	10	4,998.22	10	4,639.34	10	4,280.46	10	3,921.59	10	3,562.71	10	3,203.83	10	2844.96	10	2486.08	10	2127.20	10	1,768.33	10	1,409.45	10	1,050.57	10	691.70	10	332.82	10	
1/4	5,266.07	1/4	4,990.74	1/4	4,631.86	1/4	4,272.99	1/4	3,914.11	1/4	3,555.23	1/4	3,196.36	1/4	2837.48	1/4	2478.60	1/4	2119.73	1/4	1,760.85	1/4	1,401.97	1/4	1,043.10	1/4	684.22	1/4	325.34	1/4	
1/2	5,265.02	1/2	4,983.26	1/2	4,624.39	1/2	4,265.51	1/2	3,906.63	1/2	3,547.76	1/2	3,188.88	1/2	2830.00	1/2	2471.13	1/2	2112.25	1/2	1,753.37	1/2	1,394.50	1/2	1,035.62	1/2	676.74	1/2	317.87	1/2	
3/4	5,263.97	3/4	4,975.79	3/4	4,616.91	3/4	4,258.03	3/4	3,899.16	3/4	3,540.28	3/4	3,181.40	3/4	2822.53	3/4	2463.65	3/4	2104.77	3/4	1,745.90	3/4	1,387.02	3/4	1,028.14	3/4	669.27	3/4	310.39	3/4	
11	5,262.92	11	4,968.31	11	4,609.43	11	4,250.56	11	3,891.68	11	3,532.80	11	3,173.93	11	2815.05	11	2456.17	11	2097.30	11	1,738.42	11	1,379.54	11	1,020.67	11	661.79	11	302.91	11	
1/4	5,260.80	1/4	4,960.83	1/4	4,601.96	1/4	4,243.08	1/4	3,884.20	1/4	3,525.33	1/4	3,166.45	1/4	2807.57	1/4	2448.70	1/4	2089.82	1/4	1,730.94	1/4	1,372.07	1/4	1,013.19	1/4	654.31	1/4	295.44	1/4	
1/2	5,258.68	1/2	4,953.36	1/2	4,594.48	1/2	4,235.60	1/2	3,876.73	1/2	3,517.85	1/2	3,158.97	1/2	2800.10	1/2	2441.22	1/2	2082.34	1/2	1,723.47	1/2	1,364.59	1/2	1,005.71	1/2	646.84	1/2	287.96	1/2	
3/4	5,256.56	3/4	4,945.88	3/4	4,587.00	3/4	4,228.13	3/4	3,869.25	3/4	3,510.37	3/4	3,151.50	3/4	2792.62	3/4	2433.74	3/4	2074.87	3/4	1,715.99	3/4	1,357.11	3/4	998.24	3/4	639.36	3/4	280.48	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE. ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..

REFERENCE GAUGE HEIGHT: 15' 9" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	5,256.56	0	4,945.88	0	4,587.00	0	4,228.13	0	3,869.25	0	3,510.37	0	3151.50	0	2792.62	0	2433.74	0	2,074.87	0	1,715.99	0	1,357.11	0	998.24	0	639.36	0	280.48
1/4		1/4	5,254.43	1/4	4,938.41	1/4	4,579.53	1/4	4,220.65	1/4	3,861.77	1/4	3,502.90	1/4	3144.02	1/4	2785.14	1/4	2426.27	1/4	2,067.39	1/4	1,708.51	1/4	1,349.64	1/4	990.76	1/4	631.88	1/4	273.01
1/2		1/2	5,251.24	1/2	4,930.93	1/2	4,572.05	1/2	4,213.17	1/2	3,854.30	1/2	3,495.42	1/2	3136.54	1/2	2777.67	1/2	2418.79	1/2	2,059.91	1/2	1,701.04	1/2	1,342.16	1/2	983.28	1/2	624.41	1/2	265.53
3/4		3/4	5,248.05	3/4	4,923.45	3/4	4,564.58	3/4	4,205.70	3/4	3,846.82	3/4	3,487.94	3/4	3129.07	3/4	2770.19	3/4	2411.31	3/4	2,052.44	3/4	1,693.56	3/4	1,334.68	3/4	975.81	3/4	616.93	3/4	258.05
1		1	5,244.86	1	4,915.98	1	4,557.10	1	4,198.22	1	3,839.34	1	3,480.47	1	3121.59	1	2762.71	1	2403.84	1	2,044.96	1	1,686.08	1	1,327.21	1	968.33	1	609.45	1	250.58
1/4		1/4	5,241.67	1/4	4,908.50	1/4	4,549.62	1/4	4,190.75	1/4	3,831.87	1/4	3,472.99	1/4	3114.11	1/4	2755.24	1/4	2396.36	1/4	2,037.48	1/4	1,678.61	1/4	1,319.73	1/4	960.85	1/4	601.98	1/4	243.10
1/2		1/2	5,237.40	1/2	4,901.02	1/2	4,542.15	1/2	4,183.27	1/2	3,824.39	1/2	3,465.51	1/2	3106.64	1/2	2747.76	1/2	2388.88	1/2	2,030.01	1/2	1,671.13	1/2	1,312.25	1/2	953.38	1/2	594.50	1/2	235.62
3/4		3/4	5,233.14	3/4	4,893.55	3/4	4,534.67	3/4	4,175.79	3/4	3,816.92	3/4	3,458.04	3/4	3099.16	3/4	2740.28	3/4	2381.41	3/4	2,022.53	3/4	1,663.65	3/4	1,304.78	3/4	945.90	3/4	587.02	3/4	228.15
2		2	5,228.88	2	4,886.07	2	4,527.19	2	4,168.32	2	3,809.44	2	3,450.56	2	3091.68	2	2732.81	2	2373.93	2	2,015.05	2	1,656.18	2	1,297.30	2	938.42	2	579.55	2	220.67
1/4		1/4	5,224.61	1/4	4,878.59	1/4	4,519.72	1/4	4,160.84	1/4	3,801.96	1/4	3,443.09	1/4	3084.21	1/4	2725.33	1/4	2366.45	1/4	2,007.58	1/4	1,648.70	1/4	1,289.82	1/4	930.95	1/4	572.07	1/4	213.19
1/2		1/2	5,219.28	1/2	4,871.12	1/2	4,512.24	1/2	4,153.36	1/2	3,794.49	1/2	3,435.61	1/2	3076.73	1/2	2717.85	1/2	2358.98	1/2	2,000.10	1/2	1,641.22	1/2	1,282.35	1/2	923.47	1/2	564.59	1/2	205.72
3/4		3/4	5,213.95	3/4	4,863.64	3/4	4,504.76	3/4	4,145.89	3/4	3,787.01	3/4	3,428.13	3/4	3069.26	3/4	2710.38	3/4	2351.50	3/4	1,992.62	3/4	1,633.75	3/4	1,274.87	3/4	915.99	3/4	557.12	3/4	198.24
3		3	5,208.61	3	4,856.16	3	4,497.29	3	4,138.41	3	3,779.53	3	3,420.66	3	3061.78	3	2702.90	3	2344.02	3	1,985.15	3	1,626.27	3	1,267.39	3	908.52	3	549.64	3	190.76
1/4		1/4	5,203.28	1/4	4,848.69	1/4	4,489.81	1/4	4,130.93	1/4	3,772.06	1/4	3,413.18	1/4	3054.30	1/4	2695.43	1/4	2336.55	1/4	1,977.67	1/4	1,618.79	1/4	1,259.92	1/4	901.04	1/4	542.16	1/4	183.29
1/2		1/2	5,196.87	1/2	4,841.21	1/2	4,482.33	1/2	4,123.46	1/2	3,764.58	1/2	3,405.70	1/2	3046.83	1/2	2687.95	1/2	2329.07	1/2	1,970.19	1/2	1,611.32	1/2	1,252.44	1/2	893.56	1/2	534.69	1/2	175.81
3/4		3/4	5,190.47	3/4	4,833.73	3/4	4,474.86	3/4	4,115.98	3/4	3,757.10	3/4	3,398.23	3/4	3039.35	3/4	2680.47	3/4	2321.60	3/4	1,962.72	3/4	1,603.84	3/4	1,244.96	3/4	886.09	3/4	527.21	3/4	168.33
4		4	5,184.06	4	4,826.26	4	4,467.38	4	4,108.50	4	3,749.63	4	3,390.75	4	3031.87	4	2673.00	4	2314.12	4	1,955.24	4	1,596.36	4	1,237.49	4	878.61	4	519.73	4	160.86
1/4		1/4	5,177.66	1/4	4,818.78	1/4	4,459.90	1/4	4,101.03	1/4	3,742.15	1/4	3,383.27	1/4	3024.40	1/4	2665.52	1/4	2306.64	1/4	1,947.77	1/4	1,588.89	1/4	1,230.01	1/4	871.13	1/4	512.26	1/4	153.38
1/2		1/2	5,170.18	1/2	4,811.30	1/2	4,452.43	1/2	4,093.55	1/2	3,734.67	1/2	3,375.80	1/2	3016.92	1/2	2658.04	1/2	2299.17	1/2	1,940.29	1/2	1,581.41	1/2	1,222.53	1/2	863.66	1/2	504.78	1/2	145.90
3/4		3/4	5,162.70	3/4	4,803.83	3/4	4,444.95	3/4	4,086.07	3/4	3,727.20	3/4	3,368.32	3/4	3009.44	3/4	2650.57	3/4	2291.69	3/4	1,932.81	3/4	1,573.94	3/4	1,215.06	3/4	856.18	3/4	497.30	3/4	138.43
5		5	5,155.23	5	4,796.35	5	4,437.47	5	4,078.60	5	3,719.72	5	3,360.84	5	3001.97	5	2643.09	5	2284.21	5	1,925.34	5	1,566.46	5	1,207.58	5	848.70	5	489.83	5	130.95
1/4		1/4	5,147.75	1/4	4,788.87	1/4	4,430.00	1/4	4,071.12	1/4	3,712.24	1/4	3,353.37	1/4	2994.49	1/4	2635.61	1/4	2276.74	1/4	1,917.86	1/4	1,558.98	1/4	1,200.11	1/4	841.23	1/4	482.35	1/4	123.47
1/2		1/2	5,140.27	1/2	4,781.40	1/2	4,422.52	1/2	4,063.64	1/2	3,704.77	1/2	3,345.89	1/2	2987.01	1/2	2628.14	1/2	2269.26	1/2	1,910.38	1/2	1,551.51	1/2	1,192.63	1/2	833.75	1/2	474.87	1/2	116.00
3/4		3/4	5,132.80	3/4	4,773.92	3/4	4,415.04	3/4	4,056.17	3/4	3,697.29	3/4	3,338.41	3/4	2979.54	3/4	2620.66	3/4	2261.78	3/4	1,902.91	3/4	1,544.03	3/4	1,185.15	3/4	826.28	3/4	467.40	3/4	108.52
6		6	5,125.32	6	4,766.44	6	4,407.57	6	4,048.69	6	3,689.81	6	3,330.94	6	2972.06	6	2613.18	6	2254.31	6	1,895.43	6	1,536.55	6	1,177.68	6	818.80	6	459.92	6	101.04
1/4		1/4	5,117.84	1/4	4,758.97	1/4	4,400.09	1/4	4,041.21	1/4	3,682.34	1/4	3,323.46	1/4	2964.58	1/4	2605.71	1/4	2246.83	1/4	1,887.95	1/4	1,529.08	1/4	1,170.20	1/4	811.32	1/4	452.45	1/4	93.57
1/2		1/2	5,110.37	1/2	4,751.49	1/2	4,392.61	1/2	4,033.74	1/2	3,674.86	1/2	3,315.98	1/2	2957.11	1/2	2598.23	1/2	2239.35	1/2	1,880.48	1/2	1,521.60	1/2	1,162.72	1/2	803.85	1/2	444.97	1/2	86.09
3/4		3/4	5,102.89	3/4	4,744.01	3/4	4,385.14	3/4	4,026.26	3/4	3,667.38	3/4	3,308.51	3/4	2949.63	3/4	2590.75	3/4	2231.88	3/4	1,873.00	3/4	1,514.12	3/4	1,155.25	3/4	796.37	3/4	437.49	3/4	78.62
7		7	5,095.41	7	4,736.54	7	4,377.66	7	4,018.78	7	3,659.91	7	3,301.03	7	2942.15	7	2583.28	7	2224.40	7	1,865.52	7	1,506.65	7	1,147.77	7	788.89	7	430.02	7	71.14
1/4		1/4	5,087.94	1/4	4,729.06	1/4	4,370.18	1/4	4,011.31	1/4	3,652.43	1/4	3,293.55	1/4	2934.68	1/4	2575.80	1/4	2216.92	1/4	1,858.05	1/4	1,499.17	1/4	1,140.29	1/4	781.42	1/4	422.54	1/4	63.66
1/2		1/2	5,080.46	1/2	4,721.58	1/2	4,362.71	1/2	4,003.83	1/2	3,644.95	1/2	3,286.08	1/2	2927.20	1/2	2568.32	1/2	2209.45	1/2	1,850.57	1/2	1,491.69	1/2	1,132.82	1/2	773.94	1/2	415.06	1/2	57.12
3/4		3/4	5,072.98	3/4	4,714.11	3/4	4,355.23	3/4	3,996.35	3/4	3,637.48	3/4	3,278.60	3/4	2919.72	3/4	2560.85	3/4	2201.97	3/4	1,843.09	3/4	1,484.22	3/4	1,125.34	3/4	766.46	3/4	407.59	3/4	50.58
8		8	5,065.51	8	4,706.63	8	4,347.75	8	3,988.88	8	3,630.00	8	3,271.12	8	2912.25	8	2553.37	8	2194.49	8	1,835.62	8	1,476.74	8	1,117.86	8	758.99	8	400.11	8	44.04
1/4		1/4	5,058.03	1/4	4,699.15	1/4	4,340.28	1/4	3,981.40	1/4	3,622.52	1/4	3,263.65	1/4	2904.77	1/4	2545.89	1/4	2187.02	1/4	1,828.14	1/4	1,469.26	1/4	1,110.39	1/4	751.51	1/4	392.63	1/4	37.50
1/2		1/2	5,050.55	1/2	4,691.68	1/2	4,332.80	1/2	3,973.92	1/2	3,615.05	1/2	3,256.17	1/2	2897.29	1/2	2538.42	1/2	2179.54	1/2	1,820.66	1/2	1,461.79	1/2	1,102.91	1/2	744.03	1/2	385.16	1/2	32.84
3/4		3/4	5,043.08	3/4	4,684.20	3/4	4,325.32	3/4	3,966.45	3/4	3,607.57	3/4	3,248.69	3/4	2889.82	3/4	2530.94	3/4	2172.06	3/4	1,813.19	3/4	1,454.31	3/4	1,095.43	3/4	736.56	3/4	377.68	3/4	28.18
9		9	5,035.60	9	4,676.72	9	4,317.85	9	3,958.97	9	3,600.09	9	3,241.22	9	2882.34	9	2523.46	9	2164.59	9	1,805.71	9	1,446.83	9	1,087.96	9	729.08	9	370.20	9	23.51
1/4		1/4	5,028.12	1/4	4,669.25	1/4	4,310.37	1/4	3,951.49	1/4	3,592.62	1/4	3,233.74	1/4	2874.86	1/4	2515.99	1/4	2157.11	1/4	1,798.23	1/4	1,439.36	1/4	1,080.48	1/4	721.60	1/4	362.73	1/4	18.85
1/2	5,268.69	1/2	5,020.65	1/2	4,661.77	1/2	4,302.89	1/2	3,944.02	1/2	3,585.14	1/2	3,226.26	1/2	2867.39	1/2	2508.51	1/2	2149.63	1/2	1,790.76	1/2	1,431.88	1/2	1,073.00	1/2	714.13	1/2	355.25	1/2	
3/4	5,268.17	3/4	5,013.17	3/4	4,654.29	3/4	4,295.42	3/4	3,936.54	3/4	3,577.66	3/4	3,218.79	3/4	2859.91	3/4	2501.03	3/4	2142.16	3/4	1,783.28	3/4	1,424.40	3/4	1,065.53	3/4	706.65	3/4	347.77	3/4	
10	5,267.64	10	5,005.69	10	4,646.82	10	4,287.94	10	3,929.06	10	3,570.19	10	3,211.31	10	2852.43	10	2493.56	10	2134.68	10	1,775.80	10	1,416.93	10	1,058.05	10	699.17	10	340.30	10	
1/4	5,267.12	1/4	4,998.22	1/4	4,639.34	1/4	4,280.46	1/4	3,921.59	1/4	3,562.71	1/4	3,203.83	1/4	2844.96	1/4	2486.08	1/4	2127.20	1/4	1,768.33	1/4	1,409.45	1/4	1,050.57	1/4	691.70	1/4	332.82	1/4	
1/2	5,266.07	1/2	4,990.74	1/2	4,631.86	1/2	4,272.99	1/2	3,914.11	1/2	3,555.23	1/2	3,196.36	1/2	2837.48	1/2	2478.60	1/2	2119.73	1/2	1,760.85	1/2	1,401.97	1/2	1,043.10	1/2	684.22	1/2	325.34	1/2	
3/4	5,265.02	3/4	4,983.26	3/4	4,624.39	3/4	4,265.51	3/4	3,906.63	3/4	3,547.76	3/4	3,188.88	3/4	2830.00	3/4	2471.13	3/4	2112.25	3/4	1,753.37	3/4	1,394.50	3/4	1,035.62	3/4	676.74	3/4	317.87	3/4	
11	5,263.97	11	4,975.79	11	4,616.91	11	4,258.03	11	3,899.16	11	3,540.28	11	3,181.40	11	2822.53	11	2463.65	11	2104.77	11	1,745.90	11	1,387.02	11	1,028.14	11	669.27	11	310.39	11	
1/4	5,262.92	1/4	4,968.31	1/4	4,609.43	1/4	4,250.56	1/4	3,891.68	1/4	3,532.80	1/4	3,173.93	1/4	2815.05	1/4	2456.17	1/4	2097.30	1/4	1,738.42	1/4	1,379.54	1/4	1,020.67	1/4	661.79	1/4	302.91	1/4	
1/2	5,260.80	1/2	4,960.83	1/2	4,601.96	1/2	4,243.08	1/2	3,884.20	1/2	3,525.33	1/2	3,166.45	1/2	2807.57	1/2	2448.70	1/2	2089.82	1/2	1,730.94	1/2	1,372.07	1/2	1,013.19	1/2	654.31	1/2	295.44	1/2	
3/4	5,258.68	3/4	4,953.36	3/4	4,594.48	3/4	4,235.60	3/4	3,876.73	3/4	3,517.85	3/4	3,158.97	3/4	2800.10	3/4	2441.22	3/4	2082.34	3/4	1,723.47	3/4	1,364.59	3/4	1,005.71	3/4	646.84	3/4	287.96	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE ON 12" DECK PIPE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 15' 5 1/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	4,818.10	0	4,561.06	0	4,296.91	0	4,032.76	0	3,768.61	0	3,504.46	0	3148.25	0	2788.03	0	2427.82	0	2,067.60	0	1,707.39	0	1,347.17	0	986.95	0	626.74	0	266.52
1/4		1/4	4,814.97	1/4	4,555.56	1/4	4,291.41	1/4	4,027.26	1/4	3,763.11	1/4	3,498.96	1/4	3140.75	1/4	2780.53	1/4	2420.31	1/4	2,060.10	1/4	1,699.88	1/4	1,339.67	1/4	979.45	1/4	619.23	1/4	259.02
1/2		1/2	4,811.83	1/2	4,550.05	1/2	4,285.90	1/2	4,021.76	1/2	3,757.61	1/2	3,493.46	1/2	3133.24	1/2	2773.03	1/2	2412.81	1/2	2,052.59	1/2	1,692.38	1/2	1,332.16	1/2	971.95	1/2	611.73	1/2	251.51
3/4		3/4	4,808.70	3/4	4,544.55	3/4	4,280.40	3/4	4,016.25	3/4	3,752.10	3/4	3,485.95	3/4	3125.74	3/4	2765.52	3/4	2405.31	3/4	2,045.09	3/4	1,684.87	3/4	1,324.66	3/4	964.44	3/4	604.23	3/4	244.01
1		1	4,803.20	1	4,539.05	1	4,274.90	1	4,010.75	1	3,746.60	1	3,478.45	1	3118.23	1	2758.02	1	2397.80	1	2,037.58	1	1,677.37	1	1,317.15	1	956.94	1	596.72	1	236.50
1/4		1/4	4,797.69	1/4	4,533.54	1/4	4,269.40	1/4	4,005.25	1/4	3,741.10	1/4	3,470.94	1/4	3110.73	1/4	2750.51	1/4	2390.30	1/4	2,030.08	1/4	1,669.86	1/4	1,309.65	1/4	949.43	1/4	589.22	1/4	229.00
1/2		1/2	4,792.19	1/2	4,528.04	1/2	4,263.89	1/2	3,999.74	1/2	3,735.59	1/2	3,463.44	1/2	3103.22	1/2	2743.01	1/2	2382.79	1/2	2,022.58	1/2	1,662.36	1/2	1,302.14	1/2	941.93	1/2	581.71	1/2	221.50
3/4		3/4	4,786.69	3/4	4,522.54	3/4	4,258.39	3/4	3,994.24	3/4	3,730.09	3/4	3,455.94	3/4	3095.72	3/4	2735.50	3/4	2375.29	3/4	2,015.07	3/4	1,654.86	3/4	1,294.64	3/4	934.42	3/4	574.21	3/4	213.99
2		2	4,781.18	2	4,517.03	2	4,252.89	2	3,988.74	2	3,724.59	2	3,448.43	2	3088.21	2	2728.00	2	2367.78	2	2,007.57	2	1,647.35	2	1,287.13	2	926.92	2	566.70	2	206.49
1/4		1/4	4,775.68	1/4	4,511.53	1/4	4,247.38	1/4	3,983.23	1/4	3,719.09	1/4	3,440.93	1/4	3080.71	1/4	2720.49	1/4	2360.28	1/4	2,000.06	1/4	1,639.85	1/4	1,279.63	1/4	919.41	1/4	559.20	1/4	198.98
1/2		1/2	4,770.18	1/2	4,506.03	1/2	4,241.88	1/2	3,977.73	1/2	3,713.58	1/2	3,433.42	1/2	3073.21	1/2	2712.99	1/2	2352.77	1/2	1,992.56	1/2	1,632.34	1/2	1,272.13	1/2	911.91	1/2	551.69	1/2	191.48
3/4		3/4	4,764.67	3/4	4,500.53	3/4	4,236.38	3/4	3,972.23	3/4	3,708.08	3/4	3,425.92	3/4	3065.70	3/4	2705.49	3/4	2345.27	3/4	1,985.05	3/4	1,624.84	3/4	1,264.62	3/4	904.41	3/4	544.19	3/4	183.97
3		3	4,759.17	3	4,495.02	3	4,230.87	3	3,966.72	3	3,702.58	3	3,418.41	3	3058.20	3	2697.98	3	2337.76	3	1,977.55	3	1,617.33	3	1,257.12	3	896.90	3	536.68	3	176.47
1/4		1/4	4,753.67	1/4	4,489.52	1/4	4,225.37	1/4	3,961.22	1/4	3,697.07	1/4	3,410.91	1/4	3050.69	1/4	2690.48	1/4	2330.26	1/4	1,970.04	1/4	1,609.83	1/4	1,249.61	1/4	889.40	1/4	529.18	1/4	168.96
1/2		1/2	4,748.16	1/2	4,484.02	1/2	4,219.87	1/2	3,955.72	1/2	3,691.57	1/2	3,403.40	1/2	3043.19	1/2	2682.97	1/2	2322.76	1/2	1,962.54	1/2	1,602.32	1/2	1,242.11	1/2	881.89	1/2	521.68	1/2	161.46
3/4		3/4	4,742.66	3/4	4,478.51	3/4	4,214.36	3/4	3,950.22	3/4	3,686.07	3/4	3,395.90	3/4	3035.68	3/4	2675.47	3/4	2315.25	3/4	1,955.04	3/4	1,594.82	3/4	1,234.60	3/4	874.39	3/4	514.17	3/4	153.96
4		4	4,737.16	4	4,473.01	4	4,208.86	4	3,944.71	4	3,680.56	4	3,388.39	4	3028.18	4	2667.96	4	2307.75	4	1,947.53	4	1,587.31	4	1,227.10	4	866.88	4	506.67	4	146.45
1/4		1/4	4,731.66	1/4	4,467.51	1/4	4,203.36	1/4	3,939.21	1/4	3,675.06	1/4	3,380.89	1/4	3020.67	1/4	2660.46	1/4	2300.24	1/4	1,940.03	1/4	1,579.81	1/4	1,219.59	1/4	859.38	1/4	499.16	1/4	138.95
1/2		1/2	4,726.15	1/2	4,462.00	1/2	4,197.85	1/2	3,933.71	1/2	3,669.56	1/2	3,373.39	1/2	3013.17	1/2	2652.95	1/2	2292.74	1/2	1,932.52	1/2	1,572.31	1/2	1,212.09	1/2	851.87	1/2	491.66	1/2	131.44
3/4		3/4	4,720.65	3/4	4,456.50	3/4	4,192.35	3/4	3,928.20	3/4	3,664.05	3/4	3,365.88	3/4	3005.67	3/4	2645.45	3/4	2285.23	3/4	1,925.02	3/4	1,564.80	3/4	1,204.59	3/4	844.37	3/4	484.15	3/4	123.94
5		5	4,715.15	5	4,451.00	5	4,186.85	5	3,922.70	5	3,658.55	5	3,358.38	5	2998.16	5	2637.94	5	2277.73	5	1,917.51	5	1,557.30	5	1,197.08	5	836.86	5	476.65	5	116.43
1/4		1/4	4,709.64	1/4	4,445.49	1/4	4,181.35	1/4	3,917.20	1/4	3,653.05	1/4	3,350.87	1/4	2990.66	1/4	2630.44	1/4	2270.22	1/4	1,910.01	1/4	1,549.79	1/4	1,189.58	1/4	829.36	1/4	469.14	1/4	108.93
1/2		1/2	4,704.14	1/2	4,439.99	1/2	4,175.84	1/2	3,911.69	1/2	3,647.54	1/2	3,343.37	1/2	2983.15	1/2	2622.94	1/2	2262.72	1/2	1,902.50	1/2	1,542.29	1/2	1,182.07	1/2	821.86	1/2	461.64	1/2	101.42
3/4		3/4	4,698.64	3/4	4,434.49	3/4	4,170.34	3/4	3,906.19	3/4	3,642.04	3/4	3,335.86	3/4	2975.65	3/4	2615.43	3/4	2255.22	3/4	1,895.00	3/4	1,534.78	3/4	1,174.57	3/4	814.35	3/4	454.14	3/4	93.92
6		6	4,693.13	6	4,428.98	6	4,164.84	6	3,900.69	6	3,636.54	6	3,328.36	6	2968.14	6	2607.93	6	2247.71	6	1,887.49	6	1,527.28	6	1,167.06	6	806.85	6	446.63	6	86.41
1/4		1/4	4,687.63	1/4	4,423.48	1/4	4,159.33	1/4	3,895.18	1/4	3,631.04	1/4	3,320.85	1/4	2960.64	1/4	2600.42	1/4	2240.21	1/4	1,879.99	1/4	1,519.77	1/4	1,159.56	1/4	799.34	1/4	439.13	1/4	78.91
1/2		1/2	4,682.13	1/2	4,417.98	1/2	4,153.83	1/2	3,889.68	1/2	3,625.53	1/2	3,313.35	1/2	2953.13	1/2	2592.92	1/2	2232.70	1/2	1,872.49	1/2	1,512.27	1/2	1,152.05	1/2	791.84	1/2	431.62	1/2	71.41
3/4		3/4	4,676.62	3/4	4,412.48	3/4	4,148.33	3/4	3,884.18	3/4	3,620.03	3/4	3,305.85	3/4	2945.63	3/4	2585.41	3/4	2225.20	3/4	1,864.98	3/4	1,504.77	3/4	1,144.55	3/4	784.33	3/4	424.12	3/4	63.90
7		7	4,671.12	7	4,406.97	7	4,142.82	7	3,878.67	7	3,614.53	7	3,298.34	7	2938.12	7	2577.91	7	2217.69	7	1,857.48	7	1,497.26	7	1,137.04	7	776.83	7	416.61	7	57.34
1/4		1/4	4,665.62	1/4	4,401.47	1/4	4,137.32	1/4	3,873.17	1/4	3,609.02	1/4	3,290.84	1/4	2930.62	1/4	2570.40	1/4	2210.19	1/4	1,849.97	1/4	1,489.76	1/4	1,129.54	1/4	769.32	1/4	409.11	1/4	50.77
1/2		1/2	4,660.12	1/2	4,395.97	1/2	4,131.82	1/2	3,867.67	1/2	3,603.52	1/2	3,283.33	1/2	2923.12	1/2	2562.90	1/2	2202.68	1/2	1,842.47	1/2	1,482.25	1/2	1,122.04	1/2	761.82	1/2	401.60	1/2	44.21
3/4		3/4	4,654.61	3/4	4,390.46	3/4	4,126.31	3/4	3,862.17	3/4	3,598.02	3/4	3,275.83	3/4	2915.61	3/4	2555.40	3/4	2195.18	3/4	1,834.96	3/4	1,474.75	3/4	1,114.53	3/4	754.32	3/4	394.10	3/4	37.65
8		8	4,649.11	8	4,384.96	8	4,120.81	8	3,856.66	8	3,592.51	8	3,268.32	8	2908.11	8	2547.89	8	2187.67	8	1,827.46	8	1,467.24	8	1,107.03	8	746.81	8	386.59	8	32.96
1/4		1/4	4,643.61	1/4	4,379.46	1/4	4,115.31	1/4	3,851.16	1/4	3,587.01	1/4	3,260.82	1/4	2900.60	1/4	2540.39	1/4	2180.17	1/4	1,819.95	1/4	1,459.74	1/4	1,099.52	1/4	739.31	1/4	379.09	1/4	28.28
1/2		1/2	4,638.10	1/2	4,373.95	1/2	4,109.81	1/2	3,845.66	1/2	3,581.51	1/2	3,253.31	1/2	2893.10	1/2	2532.88	1/2	2172.67	1/2	1,812.45	1/2	1,452.23	1/2	1,092.02	1/2	731.80	1/2	371.59	1/2	23.60
3/4		3/4	4,632.60	3/4	4,368.45	3/4	4,104.30	3/4	3,840.15	3/4	3,576.00	3/4	3,245.81	3/4	2885.59	3/4	2525.38	3/4	2165.16	3/4	1,804.95	3/4	1,444.73	3/4	1,084.51	3/4	724.30	3/4	364.08	3/4	18.92
9	4,839.97	9	4,627.10	9	4,362.95	9	4,098.80	9	3,834.65	9	3,570.50	9	3,238.30	9	2878.09	9	2517.87	9	2157.66	9	1,797.44	9	1,437.22	9	1,077.01	9	716.79	9	356.58	9	—
1/4	4,838.93	1/4	4,621.59	1/4	4,357.44	1/4	4,093.30	1/4	3,829.15	1/4	3,565.00	1/4	3,230.80	1/4	2870.58	1/4	2510.37	1/4	2150.15	1/4	1,789.94	1/4	1,429.72	1/4	1,069.50	1/4	709.29	1/4	349.07	1/4	
1/2	4,837.89	1/2	4,616.09	1/2	4,351.94	1/2	4,087.79	1/2	3,823.64	1/2	3,559.50	1/2	3,223.30	1/2	2863.08	1/2	2502.86	1/2	2142.65	1/2	1,782.43	1/2	1,422.22	1/2	1,062.00	1/2	701.78	1/2	341.57	1/2	
3/4	4,836.85	3/4	4,610.59	3/4	4,346.44	3/4	4,082.29	3/4	3,818.14	3/4	3,553.99	3/4	3,215.79	3/4	2855.58	3/4	2495.36	3/4	2135.14	3/4	1,774.93	3/4	1,414.71	3/4	1,054.50	3/4	694.28	3/4	334.06	3/4	
10	4,835.29	10	4,605.08	10	4,340.94	10	4,076.79	10	3,812.64	10	3,548.49	10	3,208.29	10	2848.07	10	2487.85	10	2127.64	10	1,767.42	10	1,407.21	10	1,046.99	10	686.77	10	326.56	10	
1/4	4,833.74	1/4	4,599.58	1/4	4,335.43	1/4	4,071.28	1/4	3,807.13	1/4	3,542.99	1/4	3,200.78	1/4	2840.57	1/4	2480.35	1/4	2120.13	1/4	1,759.92	1/4	1,399.70	1/4	1,039.49	1/4	679.27	1/4	319.05	1/4	
1/2	4,832.18	1/2	4,594.08	1/2	4,329.93	1/2	4,065.78	1/2	3,801.63	1/2	3,537.48	1/2	3,193.28	1/2	2833.06	1/2	2472.85	1/2	2112.63	1/2	1,752.41	1/2	1,392.20	1/2	1,031.98	1/2	671.77	1/2	311.55	1/2	
3/4	4,830.62	3/4	4,588.57	3/4	4,324.43	3/4	4,060.28	3/4	3,796.13	3/4	3,531.98	3/4	3,185.77	3/4	2825.56	3/4	2465.34	3/4	2105.13	3/4	1,744.91	3/4	1,384.69	3/4	1,024.48	3/4	664.26	3/4	304.05	3/4	
11	4,828.28	11	4,583.07	11	4,318.92	11	4,054.77	11	3,790.63	11	3,526.48	11	3,178.27	11	2818.05	11	2457.84	11	2097.62	11	1,737.40	11	1,377.19	11	1,016.97	11	656.76	11	296.54	11	
1/4	4,825.93	1/4	4,577.57	1/4	4,313.42	1/4	4,049.27	1/4	3,785.12	1/4	3,520.97	1/4	3,170.76	1/4	2810.55	1/4	2450.33	1/4	2090.12	1/4	1,729.90	1/4	1,369.68	1/4	1,009.47	1/4	649.25	1/4	289.04	1/4	
1/2	4,823.59	1/2	4,572.07	1/2	4,307.92	1/2	4,043.77	1/2	3,779.62	1/2	3,515.47	1/2	3,163.26	1/2	2803.04	1/2	2442.83	1/2	2082.61	1/2	1,722.40	1/2	1,362.18	1/2	1,001.96	1/2	641.75	1/2	281.53	1/2	
3/4	4,821.24	3/4	4,566.56	3/4	4,302.41	3/4	4,038.26	3/4	3,774.12	3/4	3,509.97	3/4	3,155.76	3/4	2795.54	3/4	2435.32	3/4	2075.11	3/4	1,714.89	3/4	1,354.68	3/4	994.46	3/4	634.24	3/4	274.03	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE ON 12" DECK PIPE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 15' 8 3/4" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	4,821.24	0	4,566.56	0	4,302.41	0	4,038.26	0	3,774.12	0	3,509.97	0	3155.76	0	2795.54	0	2435.32	0	2,075.11	0	1,714.89	0	1,354.68	0	994.46	0	634.24	0	274.03
1/4		1/4	4,818.10	1/4	4,561.06	1/4	4,296.91	1/4	4,032.76	1/4	3,768.61	1/4	3,504.46	1/4	3148.25	1/4	2788.03	1/4	2427.82	1/4	2,067.60	1/4	1,707.39	1/4	1,347.17	1/4	986.95	1/4	626.74	1/4	266.52
1/2		1/2	4,814.97	1/2	4,555.56	1/2	4,291.41	1/2	4,027.26	1/2	3,763.11	1/2	3,498.96	1/2	3140.75	1/2	2780.53	1/2	2420.31	1/2	2,060.10	1/2	1,699.88	1/2	1,339.67	1/2	979.45	1/2	619.23	1/2	259.02
3/4		3/4	4,811.83	3/4	4,550.05	3/4	4,285.90	3/4	4,021.76	3/4	3,757.61	3/4	3,493.46	3/4	3133.24	3/4	2773.03	3/4	2412.81	3/4	2,052.59	3/4	1,692.38	3/4	1,332.16	3/4	971.95	3/4	611.73	3/4	251.51
1		1	4,808.70	1	4,544.55	1	4,280.40	1	4,016.25	1	3,752.10	1	3,485.95	1	3125.74	1	2765.52	1	2405.31	1	2,045.09	1	1,684.87	1	1,324.66	1	964.44	1	604.23	1	244.01
1/4		1/4	4,803.20	1/4	4,539.05	1/4	4,274.90	1/4	4,010.75	1/4	3,746.60	1/4	3,478.45	1/4	3118.23	1/4	2758.02	1/4	2397.80	1/4	2,037.58	1/4	1,677.37	1/4	1,317.15	1/4	956.94	1/4	596.72	1/4	236.50
1/2		1/2	4,797.69	1/2	4,533.54	1/2	4,269.40	1/2	4,005.25	1/2	3,741.10	1/2	3,470.94	1/2	3110.73	1/2	2750.51	1/2	2390.30	1/2	2,030.08	1/2	1,669.86	1/2	1,309.65	1/2	949.43	1/2	589.22	1/2	229.00
3/4		3/4	4,792.19	3/4	4,528.04	3/4	4,263.89	3/4	3,999.74	3/4	3,735.59	3/4	3,463.44	3/4	3103.22	3/4	2743.01	3/4	2382.79	3/4	2,022.58	3/4	1,662.36	3/4	1,302.14	3/4	941.93	3/4	581.71	3/4	221.50
2		2	4,786.69	2	4,522.54	2	4,258.39	2	3,994.24	2	3,730.09	2	3,455.94	2	3095.72	2	2735.50	2	2375.29	2	2,015.07	2	1,654.86	2	1,294.64	2	934.42	2	574.21	2	213.99
1/4		1/4	4,781.18	1/4	4,517.03	1/4	4,252.89	1/4	3,988.74	1/4	3,724.59	1/4	3,448.43	1/4	3088.21	1/4	2728.00	1/4	2367.78	1/4	2,007.57	1/4	1,647.35	1/4	1,287.13	1/4	926.92	1/4	566.70	1/4	206.49
1/2		1/2	4,775.68	1/2	4,511.53	1/2	4,247.38	1/2	3,983.23	1/2	3,719.09	1/2	3,440.93	1/2	3080.71	1/2	2720.49	1/2	2360.28	1/2	2,000.06	1/2	1,639.85	1/2	1,279.63	1/2	919.41	1/2	559.20	1/2	198.98
3/4		3/4	4,770.18	3/4	4,506.03	3/4	4,241.88	3/4	3,977.73	3/4	3,713.58	3/4	3,433.42	3/4	3073.21	3/4	2712.99	3/4	2352.77	3/4	1,992.56	3/4	1,632.34	3/4	1,272.13	3/4	911.91	3/4	551.69	3/4	191.48
3		3	4,764.67	3	4,500.53	3	4,236.38	3	3,972.23	3	3,708.08	3	3,425.92	3	3065.70	3	2705.49	3	2345.27	3	1,985.05	3	1,624.84	3	1,264.62	3	904.41	3	544.19	3	183.97
1/4		1/4	4,759.17	1/4	4,495.02	1/4	4,230.87	1/4	3,966.72	1/4	3,702.58	1/4	3,418.41	1/4	3058.20	1/4	2697.98	1/4	2337.76	1/4	1,977.55	1/4	1,617.33	1/4	1,257.12	1/4	896.90	1/4	536.68	1/4	176.47
1/2		1/2	4,753.67	1/2	4,489.52	1/2	4,225.37	1/2	3,961.22	1/2	3,697.07	1/2	3,410.91	1/2	3050.69	1/2	2690.48	1/2	2330.26	1/2	1,970.04	1/2	1,609.83	1/2	1,249.61	1/2	889.40	1/2	529.18	1/2	168.96
3/4		3/4	4,748.16	3/4	4,484.02	3/4	4,219.87	3/4	3,955.72	3/4	3,691.57	3/4	3,403.40	3/4	3043.19	3/4	2682.97	3/4	2322.76	3/4	1,962.54	3/4	1,602.32	3/4	1,242.11	3/4	881.89	3/4	521.68	3/4	161.46
4		4	4,742.66	4	4,478.51	4	4,214.36	4	3,950.22	4	3,686.07	4	3,395.90	4	3035.68	4	2675.47	4	2315.25	4	1,955.04	4	1,594.82	4	1,234.60	4	874.39	4	514.17	4	153.96
1/4		1/4	4,737.16	1/4	4,473.01	1/4	4,208.86	1/4	3,944.71	1/4	3,680.56	1/4	3,388.39	1/4	3028.18	1/4	2667.96	1/4	2307.75	1/4	1,947.53	1/4	1,587.31	1/4	1,227.10	1/4	866.88	1/4	506.67	1/4	146.45
1/2		1/2	4,731.66	1/2	4,467.51	1/2	4,203.36	1/2	3,939.21	1/2	3,675.06	1/2	3,380.89	1/2	3020.67	1/2	2660.46	1/2	2300.24	1/2	1,940.03	1/2	1,579.81	1/2	1,219.59	1/2	859.38	1/2	499.16	1/2	138.95
3/4		3/4	4,726.15	3/4	4,462.00	3/4	4,197.85	3/4	3,933.71	3/4	3,669.56	3/4	3,373.39	3/4	3013.17	3/4	2652.95	3/4	2292.74	3/4	1,932.52	3/4	1,572.31	3/4	1,212.09	3/4	851.87	3/4	491.66	3/4	131.44
5		5	4,720.65	5	4,456.50	5	4,192.35	5	3,928.20	5	3,664.05	5	3,365.88	5	3005.67	5	2645.45	5	2285.23	5	1,925.02	5	1,564.80	5	1,204.59	5	844.37	5	484.15	5	123.94
1/4		1/4	4,715.15	1/4	4,451.00	1/4	4,186.85	1/4	3,922.70	1/4	3,658.55	1/4	3,358.38	1/4	2998.16	1/4	2637.94	1/4	2277.73	1/4	1,917.51	1/4	1,557.30	1/4	1,197.08	1/4	836.86	1/4	476.65	1/4	116.43
1/2		1/2	4,709.64	1/2	4,445.49	1/2	4,181.35	1/2	3,917.20	1/2	3,653.05	1/2	3,350.87	1/2	2990.66	1/2	2630.44	1/2	2270.22	1/2	1,910.01	1/2	1,549.79	1/2	1,189.58	1/2	829.36	1/2	469.14	1/2	108.93
3/4		3/4	4,704.14	3/4	4,439.99	3/4	4,175.84	3/4	3,911.69	3/4	3,647.54	3/4	3,343.37	3/4	2983.15	3/4	2622.94	3/4	2262.72	3/4	1,902.50	3/4	1,542.29	3/4	1,182.07	3/4	821.86	3/4	461.64	3/4	101.42
6		6	4,698.64	6	4,434.49	6	4,170.34	6	3,906.19	6	3,642.04	6	3,335.86	6	2975.65	6	2615.43	6	2255.22	6	1,895.00	6	1,534.78	6	1,174.57	6	814.35	6	454.14	6	93.92
1/4		1/4	4,693.13	1/4	4,428.98	1/4	4,164.84	1/4	3,900.69	1/4	3,636.54	1/4	3,328.36	1/4	2968.14	1/4	2607.93	1/4	2247.71	1/4	1,887.49	1/4	1,527.28	1/4	1,167.06	1/4	806.85	1/4	446.63	1/4	86.41
1/2		1/2	4,687.63	1/2	4,423.48	1/2	4,159.33	1/2	3,895.18	1/2	3,631.04	1/2	3,320.85	1/2	2960.64	1/2	2600.42	1/2	2240.21	1/2	1,879.99	1/2	1,519.77	1/2	1,159.56	1/2	799.34	1/2	439.13	1/2	78.91
3/4		3/4	4,682.13	3/4	4,417.98	3/4	4,153.83	3/4	3,889.68	3/4	3,625.53	3/4	3,313.35	3/4	2953.13	3/4	2592.92	3/4	2232.70	3/4	1,872.49	3/4	1,512.27	3/4	1,152.05	3/4	791.84	3/4	431.62	3/4	71.41
7		7	4,676.62	7	4,412.48	7	4,148.33	7	3,884.18	7	3,620.03	7	3,305.85	7	2945.63	7	2585.41	7	2225.20	7	1,864.98	7	1,504.77	7	1,144.55	7	784.33	7	424.12	7	63.90
1/4		1/4	4,671.12	1/4	4,406.97	1/4	4,142.82	1/4	3,878.67	1/4	3,614.53	1/4	3,298.34	1/4	2938.12	1/4	2577.91	1/4	2217.69	1/4	1,857.48	1/4	1,497.26	1/4	1,137.04	1/4	776.83	1/4	416.61	1/4	57.34
1/2		1/2	4,665.62	1/2	4,401.47	1/2	4,137.32	1/2	3,873.17	1/2	3,609.02	1/2	3,290.84	1/2	2930.62	1/2	2570.40	1/2	2210.19	1/2	1,849.97	1/2	1,489.76	1/2	1,129.54	1/2	769.32	1/2	409.11	1/2	50.77
3/4		3/4	4,660.12	3/4	4,395.97	3/4	4,131.82	3/4	3,867.67	3/4	3,603.52	3/4	3,283.33	3/4	2923.12	3/4	2562.90	3/4	2202.68	3/4	1,842.47	3/4	1,482.25	3/4	1,122.04	3/4	761.82	3/4	401.60	3/4	44.21
8		8	4,654.61	8	4,390.46	8	4,126.31	8	3,862.17	8	3,598.02	8	3,275.83	8	2915.61	8	2555.40	8	2195.18	8	1,834.96	8	1,474.75	8	1,114.53	8	754.32	8	394.10	8	37.65
1/4		1/4	4,649.11	1/4	4,384.96	1/4	4,120.81	1/4	3,856.66	1/4	3,592.51	1/4	3,268.32	1/4	2908.11	1/4	2547.89	1/4	2187.67	1/4	1,827.46	1/4	1,467.24	1/4	1,107.03	1/4	746.81	1/4	386.59	1/4	32.96
1/2		1/2	4,643.61	1/2	4,379.46	1/2	4,115.31	1/2	3,851.16	1/2	3,587.01	1/2	3,260.82	1/2	2900.60	1/2	2540.39	1/2	2180.17	1/2	1,819.95	1/2	1,459.74	1/2	1,099.52	1/2	739.31	1/2	379.09	1/2	28.28
3/4		3/4	4,638.10	3/4	4,373.95	3/4	4,109.81	3/4	3,845.66	3/4	3,581.51	3/4	3,253.31	3/4	2893.10	3/4	2532.88	3/4	2172.67	3/4	1,812.45	3/4	1,452.23	3/4	1,092.02	3/4	731.80	3/4	371.59	3/4	23.60
9		9	4,632.60	9	4,368.45	9	4,104.30	9	3,840.15	9	3,576.00	9	3,245.81	9	2885.59	9	2525.38	9	2165.16	9	1,804.95	9	1,444.73	9	1,084.51	9	724.30	9	364.08	9	18.92
1/4	4,839.97	1/4	4,627.10	1/4	4,362.95	1/4	4,098.80	1/4	3,834.65	1/4	3,570.50	1/4	3,238.30	1/4	2878.09	1/4	2517.87	1/4	2157.66	1/4	1,797.44	1/4	1,437.22	1/4	1,077.01	1/4	716.79	1/4	356.58	1/4	
1/2	4,838.93	1/2	4,621.59	1/2	4,357.44	1/2	4,093.30	1/2	3,829.15	1/2	3,565.00	1/2	3,230.80	1/2	2870.58	1/2	2510.37	1/2	2150.15	1/2	1,789.94	1/2	1,429.72	1/2	1,069.50	1/2	709.29	1/2	349.07	1/2	
3/4	4,837.89	3/4	4,616.09	3/4	4,351.94	3/4	4,087.79	3/4	3,823.64	3/4	3,559.50	3/4	3,223.30	3/4	2863.08	3/4	2502.86	3/4	2142.65	3/4	1,782.43	3/4	1,422.22	3/4	1,062.00	3/4	701.78	3/4	341.57	3/4	
10	4,836.85	10	4,610.59	10	4,346.44	10	4,082.29	10	3,818.14	10	3,553.99	10	3,215.79	10	2855.58	10	2495.36	10	2135.14	10	1,774.93	10	1,414.71	10	1,054.50	10	694.28	10	334.06	10	
1/4	4,835.29	1/4	4,605.08	1/4	4,340.94	1/4	4,076.79	1/4	3,812.64	1/4	3,548.49	1/4	3,208.29	1/4	2848.07	1/4	2487.85	1/4	2127.64	1/4	1,767.42	1/4	1,407.21	1/4	1,046.99	1/4	686.77	1/4	326.56	1/4	
1/2	4,833.74	1/2	4,599.58	1/2	4,335.43	1/2	4,071.28	1/2	3,807.13	1/2	3,542.99	1/2	3,200.78	1/2	2840.57	1/2	2480.35	1/2	2120.13	1/2	1,759.92	1/2	1,399.70	1/2	1,039.49	1/2	679.27	1/2	319.05	1/2	
3/4	4,832.18	3/4	4,594.08	3/4	4,329.93	3/4	4,065.78	3/4	3,801.63	3/4	3,537.48	3/4	3,193.28	3/4	2833.06	3/4	2472.85	3/4	2112.63	3/4	1,752.41	3/4	1,392.20	3/4	1,031.98	3/4	671.77	3/4	311.55	3/4	
11	4,830.62	11	4,588.57	11	4,324.43	11	4,060.28	11	3,796.13	11	3,531.98	11	3,185.77	11	2825.56	11	2465.34	11	2105.13	11	1,744.91	11	1,384.69	11	1,024.48	11	664.26	11	304.05	11	
1/4	4,828.28	1/4	4,583.07	1/4	4,318.92	1/4	4,054.77	1/4	3,790.63	1/4	3,526.48	1/4	3,178.27	1/4	2818.05	1/4	2457.84	1/4	2097.62	1/4	1,737.40	1/4	1,377.19	1/4	1,016.97	1/4	656.76	1/4	296.54	1/4	
1/2	4,825.93	1/2	4,577.57	1/2	4,313.42	1/2	4,049.27	1/2	3,785.12	1/2	3,520.97	1/2	3,170.76	1/2	2810.55	1/2	2450.33	1/2	2090.12	1/2	1,729.90	1/2	1,369.68	1/2	1,009.47	1/2	649.25	1/2	289.04	1/2	
3/4	4,823.59	3/4	4,572.07	3/4	4,307.92	3/4	4,043.77	3/4	3,779.62	3/4	3,515.47	3/4	3,163.26	3/4	2803.04	3/4	2442.83	3/4	2082.61	3/4	1,722.40	3/4	1,362.18	3/4	1,001.96	3/4	641.75	3/4	281.53	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE. ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 15' 9" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/25/05 BY: BB
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INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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	9.87	0	263.23	0	568.05	0	878.87	0	1,189.68	0	1,500.50	0	1,811.31	0	2122.13	0	2432.94	0	2743.75	0	3,054.57	0	3,365.38	0	3,676.20	0	3,987.01	0	4,297.83
1/4	13.05	1/4	269.25	1/4	574.53	1/4	885.34	1/4	1,196.16	1/4	1,506.97	1/4	1,817.79	1/4	2128.60	1/4	2439.42	1/4	2750.23	1/4	3,061.04	1/4	3,371.86	1/4	3,682.67	1/4	3,993.49	1/4	4,304.30
1/2	16.23	1/2	275.26	1/2	581.00	1/2	891.82	1/2	1,202.63	1/2	1,513.45	1/2	1,824.26	1/2	2135.08	1/2	2445.89	1/2	2756.70	1/2	3,067.52	1/2	3,378.33	1/2	3,689.15	1/2	3,999.96	1/2	4,310.78
3/4	19.41	3/4	281.28	3/4	587.48	3/4	898.29	3/4	1,209.11	3/4	1,519.92	3/4	1,830.74	3/4	2141.55	3/4	2452.37	3/4	2763.18	3/4	3,073.99	3/4	3,384.81	3/4	3,695.62	3/4	4,006.44	3/4	4,317.25
1	22.59	1	287.30	1	593.95	1	904.77	1	1,215.58	1	1,526.40	1	1,837.21	1	2148.03	1	2458.84	1	2769.66	1	3,080.47	1	3,391.28	1	3,702.10	1	4,012.91	1	4,323.73
1/4	27.15	1/4	293.40	1/4	600.43	1/4	911.24	1/4	1,222.06	1/4	1,532.87	1/4	1,843.69	1/4	2154.50	1/4	2465.32	1/4	2776.13	1/4	3,086.95	1/4	3,397.76	1/4	3,708.57	1/4	4,019.39	1/4	4,330.20
1/2	31.70	1/2	299.50	1/2	606.91	1/2	917.72	1/2	1,228.53	1/2	1,539.35	1/2	1,850.16	1/2	2160.98	1/2	2471.79	1/2	2782.61	1/2	3,093.42	1/2	3,404.23	1/2	3,715.05	1/2	4,025.86	1/2	4,336.68
3/4	36.26	3/4	305.60	3/4	613.38	3/4	924.19	3/4	1,235.01	3/4	1,545.82	3/4	1,856.64	3/4	2167.45	3/4	2478.27	3/4	2789.08	3/4	3,099.90	3/4	3,410.71	3/4	3,721.52	3/4	4,032.34	3/4	4,343.15
2	40.82	2	311.70	2	619.86	2	930.67	2	1,241.48	2	1,552.30	2	1,863.11	2	2173.93	2	2484.74	2	2795.56	2	3,106.37	2	3,417.19	2	3,728.00	2	4,038.81	2	4,349.63
1/4	46.00	1/4	317.89	1/4	626.33	1/4	937.15	1/4	1,247.96	1/4	1,558.77	1/4	1,869.59	1/4	2180.40	1/4	2491.22	1/4	2802.03	1/4	3,112.85	1/4	3,423.66	1/4	3,734.48	1/4	4,045.29	1/4	4,356.10
1/2	51.19	1/2	324.07	1/2	632.81	1/2	943.62	1/2	1,254.44	1/2	1,565.25	1/2	1,876.06	1/2	2186.88	1/2	2497.69	1/2	2808.51	1/2	3,119.32	1/2	3,430.14	1/2	3,740.95	1/2	4,051.76	1/2	4,362.58
3/4	56.38	3/4	330.26	3/4	639.28	3/4	950.10	3/4	1,260.91	3/4	1,571.72	3/4	1,882.54	3/4	2193.35	3/4	2504.17	3/4	2814.98	3/4	3,125.80	3/4	3,436.61	3/4	3,747.43	3/4	4,058.24	3/4	4,369.05
3	61.56	3	336.44	3	645.76	3	956.57	3	1,267.39	3	1,578.20	3	1,889.01	3	2199.83	3	2510.64	3	2821.46	3	3,132.27	3	3,443.09	3	3,753.90	3	4,064.72	3	4,375.53
1/4	66.83	1/4	342.71	1/4	652.23	1/4	963.05	1/4	1,273.86	1/4	1,584.68	1/4	1,895.49	1/4	2206.30	1/4	2517.12	1/4	2827.93	1/4	3,138.75	1/4	3,449.56	1/4	3,760.38	1/4	4,071.19	1/4	4,382.01
1/2	72.10	1/2	348.97	1/2	658.71	1/2	969.52	1/2	1,280.34	1/2	1,591.15	1/2	1,901.97	1/2	2212.78	1/2	2523.59	1/2	2834.41	1/2	3,145.22	1/2	3,456.04	1/2	3,766.85	1/2	4,077.67	1/2	4,388.48
3/4	77.37	3/4	355.24	3/4	665.18	3/4	976.00	3/4	1,286.81	3/4	1,597.63	3/4	1,908.44	3/4	2219.25	3/4	2530.07	3/4	2840.88	3/4	3,151.70	3/4	3,462.51	3/4	3,773.33	3/4	4,084.14	3/4	4,394.96
4	82.64	4	361.51	4	671.66	4	982.47	4	1,293.29	4	1,604.10	4	1,914.92	4	2225.73	4	2536.54	4	2847.36	4	3,158.17	4	3,468.99	4	3,779.80	4	4,090.62	4	4,401.43
1/4	87.99	1/4	367.86	1/4	678.13	1/4	988.95	1/4	1,299.76	1/4	1,610.58	1/4	1,921.39	1/4	2232.21	1/4	2543.02	1/4	2853.83	1/4	3,164.65	1/4	3,475.46	1/4	3,786.28	1/4	4,097.09	1/4	4,407.91
1/2	93.34	1/2	374.21	1/2	684.61	1/2	995.42	1/2	1,306.24	1/2	1,617.05	1/2	1,927.87	1/2	2238.68	1/2	2549.50	1/2	2860.31	1/2	3,171.12	1/2	3,481.94	1/2	3,792.75	1/2	4,103.57	1/2	4,414.38
3/4	98.69	3/4	380.56	3/4	691.08	3/4	1,001.90	3/4	1,312.71	3/4	1,623.53	3/4	1,934.34	3/4	2245.16	3/4	2555.97	3/4	2866.78	3/4	3,177.60	3/4	3,488.41	3/4	3,799.23	3/4	4,110.04	3/4	4,420.86
5	104.05	5	386.91	5	697.56	5	1,008.37	5	1,319.19	5	1,630.00	5	1,940.82	5	2251.63	5	2562.45	5	2873.26	5	3,184.07	5	3,494.89	5	3,805.70	5	4,116.52	5	4,427.33
1/4	109.48	1/4	393.35	1/4	704.03	1/4	1,014.85	1/4	1,325.66	1/4	1,636.48	1/4	1,947.29	1/4	2258.11	1/4	2568.92	1/4	2879.74	1/4	3,190.55	1/4	3,501.36	1/4	3,812.18	1/4	4,122.99	1/4	4,433.81
1/2	114.92	1/2	399.78	1/2	710.51	1/2	1,021.32	1/2	1,332.14	1/2	1,642.95	1/2	1,953.77	1/2	2264.58	1/2	2575.40	1/2	2886.21	1/2	3,197.03	1/2	3,507.84	1/2	3,818.65	1/2	4,129.47	1/2	4,440.28
3/4	120.35	3/4	406.21	3/4	716.99	3/4	1,027.80	3/4	1,338.61	3/4	1,649.43	3/4	1,960.24	3/4	2271.06	3/4	2581.87	3/4	2892.69	3/4	3,203.50	3/4	3,514.31	3/4	3,825.13	3/4	4,135.94	3/4	4,446.76
6	125.79	6	412.65	6	723.46	6	1,034.27	6	1,345.09	6	1,655.90	6	1,966.72	6	2277.53	6	2588.35	6	2899.16	6	3,209.98	6	3,520.79	6	3,831.60	6	4,142.42	6	4,453.23
1/4	131.31	1/4	419.12	1/4	729.94	1/4	1,040.75	1/4	1,351.56	1/4	1,662.38	1/4	1,973.19	1/4	2284.01	1/4	2594.82	1/4	2905.64	1/4	3,216.45	1/4	3,527.27	1/4	3,838.08	1/4	4,148.89	1/4	4,458.63
1/2	136.83	1/2	425.60	1/2	736.41	1/2	1,047.23	1/2	1,358.04	1/2	1,668.85	1/2	1,979.67	1/2	2290.48	1/2	2601.30	1/2	2912.11	1/2	3,222.93	1/2	3,533.74	1/2	3,844.56	1/2	4,155.37	1/2	4,464.03
3/4	142.34	3/4	432.07	3/4	742.89	3/4	1,053.70	3/4	1,364.52	3/4	1,675.33	3/4	1,986.14	3/4	2296.96	3/4	2607.77	3/4	2918.59	3/4	3,229.40	3/4	3,540.22	3/4	3,851.03	3/4	4,161.84	3/4	4,469.42
7	147.86	7	438.55	7	749.36	7	1,060.18	7	1,370.99	7	1,681.80	7	1,992.62	7	2303.43	7	2614.25	7	2925.06	7	3,235.88	7	3,546.69	7	3,857.51	7	4,168.32	7	4,474.82
1/4	153.47	1/4	445.02	1/4	755.84	1/4	1,066.65	1/4	1,377.47	1/4	1,688.28	1/4	1,999.09	1/4	2309.91	1/4	2620.72	1/4	2931.54	1/4	3,242.35	1/4	3,553.17	1/4	3,863.98	1/4	4,174.80	1/4	4,479.13
1/2	159.07	1/2	451.50	1/2	762.31	1/2	1,073.13	1/2	1,383.94	1/2	1,694.76	1/2	2,005.57	1/2	2316.38	1/2	2627.20	1/2	2938.01	1/2	3,248.83	1/2	3,559.64	1/2	3,870.46	1/2	4,181.27	1/2	4,483.45
3/4	164.67	3/4	457.97	3/4	768.79	3/4	1,079.60	3/4	1,390.42	3/4	1,701.23	3/4	2,012.05	3/4	2322.86	3/4	2633.67	3/4	2944.49	3/4	3,255.30	3/4	3,566.12	3/4	3,876.93	3/4	4,187.75	3/4	4,487.77
8	170.27	8	464.45	8	775.26	8	1,086.08	8	1,396.89	8	1,707.71	8	2,018.52	8	2329.33	8	2640.15	8	2950.96	8	3,261.78	8	3,572.59	8	3,883.41	8	4,194.22	8	4,492.09
1/4	175.96	1/4	470.92	1/4	781.74	1/4	1,092.55	1/4	1,403.37	1/4	1,714.18	1/4	2,025.00	1/4	2335.81	1/4	2646.62	1/4	2957.44	1/4	3,268.25	1/4	3,579.07	1/4	3,889.88	1/4	4,200.70	1/4	4,495.32
1/2	181.64	1/2	477.40	1/2	788.21	1/2	1,099.03	1/2	1,409.84	1/2	1,720.66	1/2	2,031.47	1/2	2342.29	1/2	2653.10	1/2	2963.91	1/2	3,274.73	1/2	3,585.54	1/2	3,896.36	1/2	4,207.17	1/2	4,498.56
3/4	187.33	3/4	483.87	3/4	794.69	3/4	1,105.50	3/4	1,416.32	3/4	1,727.13	3/4	2,037.95	3/4	2348.76	3/4	2659.58	3/4	2970.39	3/4	3,281.20	3/4	3,592.02	3/4	3,902.83	3/4	4,213.65	3/4	4,501.80
9	193.01	9	490.35	9	801.16	9	1,111.98	9	1,422.79	9	1,733.61	9	2,044.42	9	2355.24	9	2666.05	9	2976.86	9	3,287.68	9	3,598.49	9	3,909.31	9	4,220.12	9	4,505.04
1/4	198.78	1/4	496.83	1/4	807.64	1/4	1,118.45	1/4	1,429.27	1/4	1,740.08	1/4	2,050.90	1/4	2361.71	1/4	2672.53	1/4	2983.34	1/4	3,294.15	1/4	3,604.97	1/4	3,915.78	1/4	4,226.60	1/4	4,507.19
1/2	204.55	1/2	503.30	1/2	814.11	1/2	1,124.93	1/2	1,435.74	1/2	1,746.56	1/2	2,057.37	1/2	2368.19	1/2	2679.00	1/2	2989.82	1/2	3,300.63	1/2	3,611.44	1/2	3,922.26	1/2	4,233.07	1/2	4,509.35
3/4	210.32	3/4	509.78	3/4	820.59	3/4	1,131.40	3/4	1,442.22	3/4	1,753.03	3/4	2,063.85	3/4	2374.66	3/4	2685.48	3/4	2996.29	3/4	3,307.11	3/4	3,617.92	3/4	3,928.73	3/4	4,239.55	3/4	4,511.51
10	216.08	10	516.25	10	827.07	10	1,137.88	10	1,448.69	10	1,759.51	10	2,070.32	10	2381.14	10	2691.95	10	3002.77	10	3,313.58	10	3,624.39	10	3,935.21	10	4,246.02	10	4,513.67
1/4	221.93	1/4	522.73	1/4	833.54	1/4	1,144.36	1/4	1,455.17	1/4	1,765.98	1/4	2,076.80	1/4	2387.61	1/4	2698.43	1/4	3009.24	1/4	3,320.06	1/4	3,630.87	1/4	3,941.68	1/4	4,252.50	1/4	4,514.75
1/2	227.79	1/2	529.20	1/2	840.02	1/2	1,150.83	1/2	1,461.64	1/2	1,772.46	1/2	2,083.27	1/2	2394.09	1/2	2704.90	1/2	3015.72	1/2	3,326.53	1/2	3,637.35	1/2	3,948.16	1/2	4,258.97	1/2	4,515.83
3/4	233.64	3/4	535.68	3/4	846.49	3/4	1,157.31	3/4	1,468.12	3/4	1,778.93	3/4	2,089.75	3/4	2400.56	3/4	2711.38	3/4	3022.19	3/4	3,333.01	3/4	3,643.82	3/4	3,954.64	3/4	4,265.45	3/4	4,516.91
11	239.49	11	542.15	11	852.97	11	1,163.78	11	1,474.60	11	1,785.41	11	2,096.22	11	2407.04	11	2717.85	11	3028.67	11	3,339.48	11	3,650.30	11	3,961.11	11	4,271.92	11	4,517.99
1/4	245.42	1/4	548.63	1/4	859.44	1/4	1,170.26	1/4	1,481.07	1/4	1,791.89	1/4	2,102.70	1/4	2413.51	1/4	2724.33	1/4	3035.14	1/4	3,345.96	1/4	3,656.77	1/4	3,967.59	1/4	4,278.40	1/4	4,518.53
1/2	251.36	1/2	555.10	1/2	865.92	1/2	1,176.73	1/2	1,487.55	1/2	1,798.36	1/2	2,109.17	1/2	2419.99	1/2	2730.80	1/2	3041.62	1/2	3,352.43	1/2	3,663.25	1/2	3,974.06	1/2	4,284.88	1/2	4,519.07
3/4	257.29	3/4	561.58	3/4	872.39	3/4	1,183.21	3/4	1,494.02	3/4	1,804.84	3/4	2,115.65	3/4	2426.46	3/4	2737.28	3/4	3048.09	3/4	3,358.91	3/4	3,669.72	3/4	3,980.54	3/4	4,291.35	3/4	4,519.61

OTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
OTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
EFERENCE GAUGE HEIGHT: 15' 9 1/2" PORT
EFERENCE GAUGE HEIGHT: 15' 9 1/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

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INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

2 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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	18.85	0	362.73	0	721.60	0	1,080.48	0	1,439.36	0	1,798.23	0	2,157.11	0	2515.99	0	2874.86	0	3233.74	0	3,592.62	0	3,951.49	0	4,310.37	0	4,669.25	0	5,028.12
1/4	23.51	1/4	370.20	1/4	729.08	1/4	1,087.96	1/4	1,446.83	1/4	1,805.71	1/4	2,164.59	1/4	2523.46	1/4	2882.34	1/4	3241.22	1/4	3,600.09	1/4	3,958.97	1/4	4,317.85	1/4	4,676.72	1/4	5,035.60
1/2	28.18	1/2	377.68	1/2	736.56	1/2	1,095.43	1/2	1,454.31	1/2	1,813.19	1/2	2,172.06	1/2	2530.94	1/2	2889.82	1/2	3248.69	1/2	3,607.57	1/2	3,966.45	1/2	4,325.32	1/2	4,684.20	1/2	5,043.08
3/4	32.84	3/4	385.16	3/4	744.03	3/4	1,102.91	3/4	1,461.79	3/4	1,820.66	3/4	2,179.54	3/4	2538.42	3/4	2897.29	3/4	3256.17	3/4	3,615.05	3/4	3,973.92	3/4	4,332.80	3/4	4,691.68	3/4	5,050.55
1	37.50	1	392.63	1	751.51	1	1,110.39	1	1,469.26	1	1,828.14	1	2,187.02	1	2545.89	1	2904.77	1	3263.65	1	3,622.52	1	3,981.40	1	4,340.28	1	4,699.15	1	5,058.03
1/4	44.04	1/4	400.11	1/4	758.99	1/4	1,117.86	1/4	1,476.74	1/4	1,835.62	1/4	2,194.49	1/4	2553.37	1/4	2912.25	1/4	3271.12	1/4	3,630.00	1/4	3,988.88	1/4	4,347.75	1/4	4,706.63	1/4	5,065.51
1/2	50.58	1/2	407.59	1/2	766.46	1/2	1,125.34	1/2	1,484.22	1/2	1,843.09	1/2	2,201.97	1/2	2560.85	1/2	2919.72	1/2	3278.60	1/2	3,637.48	1/2	3,996.35	1/2	4,355.23	1/2	4,714.11	1/2	5,072.98
3/4	57.12	3/4	415.06	3/4	773.94	3/4	1,132.82	3/4	1,491.69	3/4	1,850.57	3/4	2,209.45	3/4	2568.32	3/4	2927.20	3/4	3286.08	3/4	3,644.95	3/4	4,003.83	3/4	4,362.71	3/4	4,721.58	3/4	5,080.46
2	63.66	2	422.54	2	781.42	2	1,140.29	2	1,499.17	2	1,858.05	2	2,216.92	2	2575.80	2	2934.68	2	3293.55	2	3,652.43	2	4,011.31	2	4,370.18	2	4,729.06	2	5,087.94
1/4	71.14	1/4	430.02	1/4	788.89	1/4	1,147.77	1/4	1,506.65	1/4	1,865.52	1/4	2,224.40	1/4	2583.28	1/4	2942.15	1/4	3301.03	1/4	3,659.91	1/4	4,018.78	1/4	4,377.66	1/4	4,736.54	1/4	5,095.41
1/2	78.62	1/2	437.49	1/2	796.37	1/2	1,155.25	1/2	1,514.12	1/2	1,873.00	1/2	2,231.88	1/2	2590.75	1/2	2949.63	1/2	3308.51	1/2	3,667.38	1/2	4,026.26	1/2	4,385.14	1/2	4,744.01	1/2	5,102.89
3/4	86.09	3/4	444.97	3/4	803.85	3/4	1,162.72	3/4	1,521.60	3/4	1,880.48	3/4	2,239.35	3/4	2598.23	3/4	2957.11	3/4	3315.98	3/4	3,674.86	3/4	4,033.74	3/4	4,392.61	3/4	4,751.49	3/4	5,110.37
3	93.57	3	452.45	3	811.32	3	1,170.20	3	1,529.08	3	1,887.95	3	2,246.83	3	2605.71	3	2964.58	3	3323.46	3	3,682.34	3	4,041.21	3	4,400.09	3	4,758.97	3	5,117.84
1/4	101.04	1/4	459.92	1/4	818.80	1/4	1,177.68	1/4	1,536.55	1/4	1,895.43	1/4	2,254.31	1/4	2613.18	1/4	2972.06	1/4	3330.94	1/4	3,689.81	1/4	4,048.69	1/4	4,407.57	1/4	4,766.44	1/4	5,125.32
1/2	108.52	1/2	467.40	1/2	826.28	1/2	1,185.15	1/2	1,544.03	1/2	1,902.91	1/2	2,261.78	1/2	2620.66	1/2	2979.54	1/2	3338.41	1/2	3,697.29	1/2	4,056.17	1/2	4,415.04	1/2	4,773.92	1/2	5,132.80
3/4	116.00	3/4	474.87	3/4	833.75	3/4	1,192.63	3/4	1,551.51	3/4	1,910.38	3/4	2,269.26	3/4	2628.14	3/4	2987.01	3/4	3345.89	3/4	3,704.77	3/4	4,063.64	3/4	4,422.52	3/4	4,781.40	3/4	5,140.27
4	123.47	4	482.35	4	841.23	4	1,200.11	4	1,558.98	4	1,917.86	4	2,276.74	4	2635.61	4	2994.49	4	3353.37	4	3,712.24	4	4,071.12	4	4,430.00	4	4,788.87	4	5,147.75
1/4	130.95	1/4	489.83	1/4	848.70	1/4	1,207.58	1/4	1,566.46	1/4	1,925.34	1/4	2,284.21	1/4	2643.09	1/4	3001.97	1/4	3360.84	1/4	3,719.72	1/4	4,078.60	1/4	4,437.47	1/4	4,796.35	1/4	5,155.23
1/2	138.43	1/2	497.30	1/2	856.18	1/2	1,215.06	1/2	1,573.94	1/2	1,932.81	1/2	2,291.69	1/2	2650.57	1/2	3009.44	1/2	3368.32	1/2	3,727.20	1/2	4,086.07	1/2	4,444.95	1/2	4,803.83	1/2	5,162.70
3/4	145.90	3/4	504.78	3/4	863.66	3/4	1,222.53	3/4	1,581.41	3/4	1,940.29	3/4	2,299.17	3/4	2658.04	3/4	3016.92	3/4	3375.80	3/4	3,734.67	3/4	4,093.55	3/4	4,452.43	3/4	4,811.30	3/4	5,170.18
5	153.38	5	512.26	5	871.13	5	1,230.01	5	1,588.89	5	1,947.77	5	2,306.64	5	2665.52	5	3024.40	5	3383.27	5	3,742.15	5	4,101.03	5	4,459.90	5	4,818.78	5	5,177.66
1/4	160.86	1/4	519.73	1/4	878.61	1/4	1,237.49	1/4	1,596.36	1/4	1,955.24	1/4	2,314.12	1/4	2673.00	1/4	3031.87	1/4	3390.75	1/4	3,749.63	1/4	4,108.50	1/4	4,467.38	1/4	4,826.26	1/4	5,184.06
1/2	168.33	1/2	527.21	1/2	886.09	1/2	1,244.96	1/2	1,603.84	1/2	1,962.72	1/2	2,321.60	1/2	2680.47	1/2	3039.35	1/2	3398.23	1/2	3,757.10	1/2	4,115.98	1/2	4,474.86	1/2	4,833.73	1/2	5,190.47
3/4	175.81	3/4	534.69	3/4	893.56	3/4	1,252.44	3/4	1,611.32	3/4	1,970.19	3/4	2,329.07	3/4	2687.95	3/4	3046.83	3/4	3405.70	3/4	3,764.58	3/4	4,123.46	3/4	4,482.33	3/4	4,841.21	3/4	5,196.87
6	183.29	6	542.16	6	901.04	6	1,259.92	6	1,618.79	6	1,977.67	6	2,336.55	6	2695.43	6	3054.30	6	3413.18	6	3,772.06	6	4,130.93	6	4,489.81	6	4,848.69	6	5,203.28
1/4	190.76	1/4	549.64	1/4	908.52	1/4	1,267.39	1/4	1,626.27	1/4	1,985.15	1/4	2,344.02	1/4	2702.90	1/4	3061.78	1/4	3420.66	1/4	3,779.53	1/4	4,138.41	1/4	4,497.29	1/4	4,856.16	1/4	5,208.61
1/2	198.24	1/2	557.12	1/2	915.99	1/2	1,274.87	1/2	1,633.75	1/2	1,992.62	1/2	2,351.50	1/2	2710.38	1/2	3069.26	1/2	3428.13	1/2	3,787.01	1/2	4,145.89	1/2	4,504.76	1/2	4,863.64	1/2	5,213.95
3/4	205.72	3/4	564.59	3/4	923.47	3/4	1,282.35	3/4	1,641.22	3/4	2,000.10	3/4	2,358.98	3/4	2717.85	3/4	3076.73	3/4	3435.61	3/4	3,794.49	3/4	4,153.36	3/4	4,512.24	3/4	4,871.12	3/4	5,219.28
7	213.19	7	572.07	7	930.95	7	1,289.82	7	1,648.70	7	2,007.58	7	2,366.45	7	2725.33	7	3084.21	7	3443.09	7	3,801.96	7	4,160.84	7	4,519.72	7	4,878.59	7	5,224.61
1/4	220.67	1/4	579.55	1/4	938.42	1/4	1,297.30	1/4	1,656.18	1/4	2,015.05	1/4	2,373.93	1/4	2732.81	1/4	3091.68	1/4	3450.56	1/4	3,809.44	1/4	4,168.32	1/4	4,527.19	1/4	4,886.07	1/4	5,228.88
1/2	228.15	1/2	587.02	1/2	945.90	1/2	1,304.78	1/2	1,663.65	1/2	2,022.53	1/2	2,381.41	1/2	2740.28	1/2	3099.16	1/2	3458.04	1/2	3,816.92	1/2	4,175.79	1/2	4,534.67	1/2	4,893.55	1/2	5,233.14
3/4	235.62	3/4	594.50	3/4	953.38	3/4	1,312.25	3/4	1,671.13	3/4	2,030.01	3/4	2,388.88	3/4	2747.76	3/4	3106.64	3/4	3465.51	3/4	3,824.39	3/4	4,183.27	3/4	4,542.15	3/4	4,901.02	3/4	5,237.40
8	243.10	8	601.98	8	960.85	8	1,319.73	8	1,678.61	8	2,037.48	8	2,396.36	8	2755.24	8	3114.11	8	3472.99	8	3,831.87	8	4,190.75	8	4,549.62	8	4,908.50	8	5,241.67
1/4	250.58	1/4	609.45	1/4	968.33	1/4	1,327.21	1/4	1,686.08	1/4	2,044.96	1/4	2,403.84	1/4	2762.71	1/4	3121.59	1/4	3480.47	1/4	3,839.34	1/4	4,198.22	1/4	4,557.10	1/4	4,915.98	1/4	5,244.86
1/2	258.05	1/2	616.93	1/2	975.81	1/2	1,334.68	1/2	1,693.56	1/2	2,052.44	1/2	2,411.31	1/2	2770.19	1/2	3129.07	1/2	3487.94	1/2	3,846.82	1/2	4,205.70	1/2	4,564.58	1/2	4,923.45	1/2	5,248.05
3/4	265.53	3/4	624.41	3/4	983.28	3/4	1,342.16	3/4	1,701.04	3/4	2,059.91	3/4	2,418.79	3/4	2777.67	3/4	3136.54	3/4	3495.42	3/4	3,854.30	3/4	4,213.17	3/4	4,572.05	3/4	4,930.93	3/4	5,251.24
9	273.01	9	631.88	9	990.76	9	1,349.64	9	1,708.51	9	2,067.39	9	2,426.27	9	2785.14	9	3144.02	9	3502.90	9	3,861.77	9	4,220.65	9	4,579.53	9	4,938.41	9	5,254.43
1/4	280.48	1/4	639.36	1/4	998.24	1/4	1,357.11	1/4	1,715.99	1/4	2,074.87	1/4	2,433.74	1/4	2792.62	1/4	3151.50	1/4	3510.37	1/4	3,869.25	1/4	4,228.13	1/4	4,587.00	1/4	4,945.88	1/4	5,256.56
1/2	287.96	1/2	646.84	1/2	1,005.71	1/2	1,364.59	1/2	1,723.47	1/2	2,082.34	1/2	2,441.22	1/2	2800.10	1/2	3158.97	1/2	3517.85	1/2	3,876.73	1/2	4,235.60	1/2	4,594.48	1/2	4,953.36	1/2	5,258.68
3/4	295.44	3/4	654.31	3/4	1,013.19	3/4	1,372.07	3/4	1,730.94	3/4	2,089.82	3/4	2,448.70	3/4	2807.57	3/4	3166.45	3/4	3525.33	3/4	3,884.20	3/4	4,243.08	3/4	4,601.96	3/4	4,960.83	3/4	5,260.80
10	302.91	10	661.79	10	1,020.67	10	1,379.54	10	1,738.42	10	2,097.30	10	2,456.17	10	2815.05	10	3173.93	10	3532.80	10	3,891.68	10	4,250.56	10	4,609.43	10	4,968.31	10	5,262.92
1/4	310.39	1/4	669.27	1/4	1,028.14	1/4	1,387.02	1/4	1,745.90	1/4	2,104.77	1/4	2,463.65	1/4	2822.53	1/4	3181.40	1/4	3540.28	1/4	3,899.16	1/4	4,258.03	1/4	4,616.91	1/4	4,975.79	1/4	5,263.97
1/2	317.87	1/2	676.74	1/2	1,035.62	1/2	1,394.50	1/2	1,753.37	1/2	2,112.25	1/2	2,471.13	1/2	2830.00	1/2	3188.88	1/2	3547.76	1/2	3,906.63	1/2	4,265.51	1/2	4,624.39	1/2	4,983.26	1/2	5,265.02
3/4	325.34	3/4	684.22	3/4	1,043.10	3/4	1,401.97	3/4	1,760.85	3/4	2,119.73	3/4	2,478.60	3/4	2837.48	3/4	3196.36	3/4	3555.23	3/4	3,914.11	3/4	4,272.99	3/4	4,631.86	3/4	4,990.74	3/4	5,266.07
11	332.82	11	691.70	11	1,050.57	11	1,409.45	11	1,768.33	11	2,127.20	11	2,486.08	11	2844.96	11	3203.83	11	3562.71	11	3,921.59	11	4,280.46	11	4,639.34	11	4,998.22	11	5,267.12
1/4	340.30	1/4	699.17	1/4	1,058.05	1/4	1,416.93	1/4	1,775.80	1/4	2,134.68	1/4	2,493.56	1/4	2852.43	1/4	3211.31	1/4	3570.19	1/4	3,929.06	1/4	4,287.94	1/4	4,646.82	1/4	5,005.69	1/4	5,267.64
1/2	347.77	1/2	706.65	1/2	1,065.53	1/2	1,424.40	1/2	1,783.28	1/2	2,142.16	1/2	2,501.03	1/2	2859.91	1/2	3218.79	1/2	3577.66	1/2	3,936.54	1/2	4,295.42	1/2	4,654.29	1/2	5,013.17	1/2	5,268.17
3/4	355.25	3/4	714.13	3/4	1,073.00	3/4	1,431.88	3/4	1,790.76	3/4	2,149.63	3/4	2,508.51	3/4	2867.39	3/4	3226.26	3/4	3585.14	3/4	3,944.02	3/4	4,302.89	3/4	4,661.77	3/4	5,020.65	3/4	5,268.69

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 15' 9" PORT

REFERENCE GAUGE HEIGHT: 15' 9 1/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2158

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	18.92	0	364.08	0	724.30	0	1,084.51	0	1,444.73	0	1,804.95	0	2,165.16	0	2525.38	0	2885.59	0	3245.81	0	3,576.00	0	3,840.15	0	4,104.30	0	4,368.45	0	4,632.60
1/4	23.60	1/4	371.59	1/4	731.80	1/4	1,092.02	1/4	1,452.23	1/4	1,812.45	1/4	2,172.67	1/4	2532.88	1/4	2893.10	1/4	3253.31	1/4	3,581.51	1/4	3,845.66	1/4	4,109.81	1/4	4,373.95	1/4	4,638.10
1/2	28.28	1/2	379.09	1/2	739.31	1/2	1,099.52	1/2	1,459.74	1/2	1,819.95	1/2	2,180.17	1/2	2540.39	1/2	2900.60	1/2	3260.82	1/2	3,587.01	1/2	3,851.16	1/2	4,115.31	1/2	4,379.46	1/2	4,643.61
3/4	32.96	3/4	386.59	3/4	746.81	3/4	1,107.03	3/4	1,467.24	3/4	1,827.46	3/4	2,187.67	3/4	2547.89	3/4	2908.11	3/4	3268.32	3/4	3,592.51	3/4	3,856.66	3/4	4,120.81	3/4	4,384.96	3/4	4,649.11
1	37.65	1	394.10	1	754.32	1	1,114.53	1	1,474.75	1	1,834.96	1	2,195.18	1	2555.40	1	2915.61	1	3275.83	1	3,598.02	1	3,862.17	1	4,126.31	1	4,390.46	1	4,654.61
1/4	44.21	1/4	401.60	1/4	761.82	1/4	1,122.04	1/4	1,482.25	1/4	1,842.47	1/4	2,202.68	1/4	2562.90	1/4	2923.12	1/4	3283.33	1/4	3,603.52	1/4	3,867.67	1/4	4,131.82	1/4	4,395.97	1/4	4,660.12
1/2	50.77	1/2	409.11	1/2	769.32	1/2	1,129.54	1/2	1,489.76	1/2	1,849.97	1/2	2,210.19	1/2	2570.40	1/2	2930.62	1/2	3290.84	1/2	3,609.02	1/2	3,873.17	1/2	4,137.32	1/2	4,401.47	1/2	4,665.62
3/4	57.34	3/4	416.61	3/4	776.83	3/4	1,137.04	3/4	1,497.26	3/4	1,857.48	3/4	2,217.69	3/4	2577.91	3/4	2938.12	3/4	3298.34	3/4	3,614.53	3/4	3,878.67	3/4	4,142.82	3/4	4,406.97	3/4	4,671.12
2	63.90	2	424.12	2	784.33	2	1,144.55	2	1,504.77	2	1,864.98	2	2,225.20	2	2585.41	2	2945.63	2	3305.85	2	3,620.03	2	3,884.18	2	4,148.33	2	4,412.48	2	4,676.62
1/4	71.41	1/4	431.62	1/4	791.84	1/4	1,152.05	1/4	1,512.27	1/4	1,872.49	1/4	2,232.70	1/4	2592.92	1/4	2953.13	1/4	3313.35	1/4	3,625.53	1/4	3,889.68	1/4	4,153.83	1/4	4,417.98	1/4	4,682.13
1/2	78.91	1/2	439.13	1/2	799.34	1/2	1,159.56	1/2	1,519.77	1/2	1,879.99	1/2	2,240.21	1/2	2600.42	1/2	2960.64	1/2	3320.85	1/2	3,631.04	1/2	3,895.18	1/2	4,159.33	1/2	4,423.48	1/2	4,687.63
3/4	86.41	3/4	446.63	3/4	806.85	3/4	1,167.06	3/4	1,527.28	3/4	1,887.49	3/4	2,247.71	3/4	2607.93	3/4	2968.14	3/4	3328.36	3/4	3,636.54	3/4	3,900.69	3/4	4,164.84	3/4	4,428.98	3/4	4,693.13
3	93.92	3	454.14	3	814.35	3	1,174.57	3	1,534.78	3	1,895.00	3	2,255.22	3	2615.43	3	2975.65	3	3335.86	3	3,642.04	3	3,906.19	3	4,170.34	3	4,434.49	3	4,698.64
1/4	101.42	1/4	461.64	1/4	821.86	1/4	1,182.07	1/4	1,542.29	1/4	1,902.50	1/4	2,262.72	1/4	2622.94	1/4	2983.15	1/4	3343.37	1/4	3,647.54	1/4	3,911.69	1/4	4,175.84	1/4	4,439.99	1/4	4,704.14
1/2	108.93	1/2	469.14	1/2	829.36	1/2	1,189.58	1/2	1,549.79	1/2	1,910.01	1/2	2,270.22	1/2	2630.44	1/2	2990.66	1/2	3350.87	1/2	3,653.05	1/2	3,917.20	1/2	4,181.35	1/2	4,445.49	1/2	4,709.64
3/4	116.43	3/4	476.65	3/4	836.86	3/4	1,197.08	3/4	1,557.30	3/4	1,917.51	3/4	2,277.73	3/4	2637.94	3/4	2998.16	3/4	3358.38	3/4	3,658.55	3/4	3,922.70	3/4	4,186.85	3/4	4,451.00	3/4	4,715.15
4	123.94	4	484.15	4	844.37	4	1,204.59	4	1,564.80	4	1,925.02	4	2,285.23	4	2645.45	4	3005.67	4	3365.88	4	3,664.05	4	3,928.20	4	4,192.35	4	4,456.50	4	4,720.65
1/4	131.44	1/4	491.66	1/4	851.87	1/4	1,212.09	1/4	1,572.31	1/4	1,932.52	1/4	2,292.74	1/4	2652.95	1/4	3013.17	1/4	3373.39	1/4	3,669.56	1/4	3,933.71	1/4	4,197.85	1/4	4,462.00	1/4	4,726.15
1/2	138.95	1/2	499.16	1/2	859.38	1/2	1,219.59	1/2	1,579.81	1/2	1,940.03	1/2	2,300.24	1/2	2660.46	1/2	3020.67	1/2	3380.89	1/2	3,675.06	1/2	3,939.21	1/2	4,203.36	1/2	4,467.51	1/2	4,731.66
3/4	146.45	3/4	506.67	3/4	866.88	3/4	1,227.10	3/4	1,587.31	3/4	1,947.53	3/4	2,307.75	3/4	2667.96	3/4	3028.18	3/4	3388.39	3/4	3,680.56	3/4	3,944.71	3/4	4,208.86	3/4	4,473.01	3/4	4,737.16
5	153.96	5	514.17	5	874.39	5	1,234.60	5	1,594.82	5	1,955.04	5	2,315.25	5	2675.47	5	3035.68	5	3395.90	5	3,686.07	5	3,950.22	5	4,214.36	5	4,478.51	5	4,742.66
1/4	161.46	1/4	521.68	1/4	881.89	1/4	1,242.11	1/4	1,602.32	1/4	1,962.54	1/4	2,322.76	1/4	2682.97	1/4	3043.19	1/4	3403.40	1/4	3,691.57	1/4	3,955.72	1/4	4,219.87	1/4	4,484.02	1/4	4,748.16
1/2	168.96	1/2	529.18	1/2	889.40	1/2	1,249.61	1/2	1,609.83	1/2	1,970.04	1/2	2,330.26	1/2	2690.48	1/2	3050.69	1/2	3410.91	1/2	3,697.07	1/2	3,961.22	1/2	4,225.37	1/2	4,489.52	1/2	4,753.67
3/4	176.47	3/4	536.68	3/4	896.90	3/4	1,257.12	3/4	1,617.33	3/4	1,977.55	3/4	2,337.76	3/4	2697.98	3/4	3058.20	3/4	3418.41	3/4	3,702.58	3/4	3,966.72	3/4	4,230.87	3/4	4,495.02	3/4	4,759.17
6	183.97	6	544.19	6	904.41	6	1,264.62	6	1,624.84	6	1,985.05	6	2,345.27	6	2705.49	6	3065.70	6	3425.92	6	3,708.08	6	3,972.23	6	4,236.38	6	4,500.53	6	4,764.67
1/4	191.48	1/4	551.69	1/4	911.91	1/4	1,272.13	1/4	1,632.34	1/4	1,992.56	1/4	2,352.77	1/4	2712.99	1/4	3073.21	1/4	3433.42	1/4	3,713.58	1/4	3,977.73	1/4	4,241.88	1/4	4,506.03	1/4	4,770.18
1/2	198.98	1/2	559.20	1/2	919.41	1/2	1,279.63	1/2	1,639.85	1/2	2,000.06	1/2	2,360.28	1/2	2720.49	1/2	3080.71	1/2	3440.93	1/2	3,719.09	1/2	3,983.23	1/2	4,247.38	1/2	4,511.53	1/2	4,775.68
3/4	206.49	3/4	566.70	3/4	926.92	3/4	1,287.13	3/4	1,647.35	3/4	2,007.57	3/4	2,367.78	3/4	2728.00	3/4	3088.21	3/4	3448.43	3/4	3,724.59	3/4	3,988.74	3/4	4,252.89	3/4	4,517.03	3/4	4,781.18
7	213.99	7	574.21	7	934.42	7	1,294.64	7	1,654.86	7	2,015.07	7	2,375.29	7	2735.50	7	3095.72	7	3455.94	7	3,730.09	7	3,994.24	7	4,258.39	7	4,522.54	7	4,786.69
1/4	221.50	1/4	581.71	1/4	941.93	1/4	1,302.14	1/4	1,662.36	1/4	2,022.58	1/4	2,382.79	1/4	2743.01	1/4	3103.22	1/4	3463.44	1/4	3,735.59	1/4	3,999.74	1/4	4,263.89	1/4	4,528.04	1/4	4,792.19
1/2	229.00	1/2	589.22	1/2	949.43	1/2	1,309.65	1/2	1,669.86	1/2	2,030.08	1/2	2,390.30	1/2	2750.51	1/2	3110.73	1/2	3470.94	1/2	3,741.10	1/2	4,005.25	1/2	4,269.39	1/2	4,533.54	1/2	4,797.69
3/4	236.50	3/4	596.72	3/4	956.94	3/4	1,317.15	3/4	1,677.37	3/4	2,037.58	3/4	2,397.80	3/4	2758.02	3/4	3118.23	3/4	3478.45	3/4	3,746.60	3/4	4,010.75	3/4	4,274.90	3/4	4,539.05	3/4	4,803.20
8	244.01	8	604.23	8	964.44	8	1,324.66	8	1,684.87	8	2,045.09	8	2,405.31	8	2765.52	8	3125.74	8	3485.95	8	3,752.10	8	4,016.25	8	4,280.40	8	4,544.55	8	4,808.70
1/4	251.51	1/4	611.73	1/4	971.95	1/4	1,332.16	1/4	1,692.38	1/4	2,052.59	1/4	2,412.81	1/4	2773.03	1/4	3133.24	1/4	3493.46	1/4	3,757.61	1/4	4,021.76	1/4	4,285.90	1/4	4,550.05	1/4	4,811.83
1/2	259.02	1/2	619.23	1/2	979.45	1/2	1,339.67	1/2	1,699.88	1/2	2,060.10	1/2	2,420.31	1/2	2780.53	1/2	3140.75	1/2	3498.96	1/2	3,763.11	1/2	4,027.26	1/2	4,291.41	1/2	4,555.56	1/2	4,814.97
3/4	266.52	3/4	626.74	3/4	986.95	3/4	1,347.17	3/4	1,707.39	3/4	2,067.60	3/4	2,427.82	3/4	2788.03	3/4	3148.25	3/4	3504.46	3/4	3,768.61	3/4	4,032.76	3/4	4,296.91	3/4	4,561.06	3/4	4,818.10
9	274.03	9	634.24	9	994.46	9	1,354.68	9	1,714.89	9	2,075.11	9	2,435.32	9	2795.54	9	3155.76	9	3509.97	9	3,774.12	9	4,038.26	9	4,302.41	9	4,566.56	9	4,821.24
1/4	281.53	1/4	641.75	1/4	1,001.96	1/4	1,362.18	1/4	1,722.40	1/4	2,082.61	1/4	2,442.83	1/4	2803.04	1/4	3163.26	1/4	3515.47	1/4	3,779.62	1/4	4,043.77	1/4	4,307.92	1/4	4,572.07	1/4	4,823.59
1/2	289.04	1/2	649.25	1/2	1,009.47	1/2	1,369.68	1/2	1,729.90	1/2	2,090.12	1/2	2,450.33	1/2	2810.55	1/2	3170.76	1/2	3520.97	1/2	3,785.12	1/2	4,049.27	1/2	4,313.42	1/2	4,577.57	1/2	4,825.93
3/4	296.54	3/4	656.76	3/4	1,016.97	3/4	1,377.19	3/4	1,737.40	3/4	2,097.62	3/4	2,457.84	3/4	2818.05	3/4	3178.27	3/4	3526.48	3/4	3,790.63	3/4	4,054.77	3/4	4,318.92	3/4	4,583.07	3/4	4,828.28
10	304.05	10	664.26	10	1,024.48	10	1,384.69	10	1,744.91	10	2,105.13	10	2,465.34	10	2825.56	10	3185.77	10	3531.98	10	3,796.13	10	4,060.28	10	4,324.43	10	4,588.57	10	4,830.62
1/4	311.55	1/4	671.77	1/4	1,031.98	1/4	1,392.20	1/4	1,752.41	1/4	2,112.63	1/4	2,472.85	1/4	2833.06	1/4	3193.28	1/4	3537.48	1/4	3,801.63	1/4	4,065.78	1/4	4,329.93	1/4	4,594.08	1/4	4,832.18
1/2	319.05	1/2	679.27	1/2	1,039.49	1/2	1,399.70	1/2	1,759.92	1/2	2,120.13	1/2	2,480.35	1/2	2840.57	1/2	3200.78	1/2	3542.99	1/2	3,807.13	1/2	4,071.28	1/2	4,335.43	1/2	4,599.58	1/2	4,833.74
3/4	326.56	3/4	686.77	3/4	1,046.99	3/4	1,407.21	3/4	1,767.42	3/4	2,127.64	3/4	2,487.85	3/4	2848.07	3/4	3208.29	3/4	3548.49	3/4	3,812.64	3/4	4,076.79	3/4	4,340.94	3/4	4,605.08	3/4	4,835.29
11	334.06	11	694.28	11	1,054.50	11	1,414.71	11	1,774.93	11	2,135.14	11	2,495.36	11	2855.58	11	3215.79	11	3553.99	11	3,818.14	11	4,082.29	11	4,346.44	11	4,610.59	11	4,836.85
1/4	341.57	1/4	701.78	1/4	1,062.00	1/4	1,422.22	1/4	1,782.43	1/4	2,142.65	1/4	2,502.86	1/4	2863.08	1/4	3223.30	1/4	3559.50	1/4	3,823.64	1/4	4,087.79	1/4	4,351.94	1/4	4,616.09	1/4	4,837.89
1/2	349.07	1/2	709.29	1/2	1,069.50	1/2	1,429.72	1/2	1,789.94	1/2	2,150.15	1/2	2,510.37	1/2	2870.58	1/2	3230.80	1/2	3565.00	1/2	3,829.15	1/2	4,093.30	1/2	4,357.44	1/2	4,621.59	1/2	4,838.93
3/4	356.58	3/4	716.79	3/4	1,077.01	3/4	1,437.22	3/4	1,797.44	3/4	2,157.66	3/4	2,517.87	3/4	2878.09	3/4	3238.30	3/4	3570.50	3/4	3,834.65	3/4	4,098.80	3/4	4,362.95	3/4	4,627.10	3/4	4,839.96

OTE: GAUGE POINT: TO TOP LIP OF BALL VALVE ON 12" DECK PIPE.

OTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

EFERENCE GAUGE HEIGHT: 15' 8 3/4" PORT

EFERENCE GAUGE HEIGHT: 15' 9" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,401.43	0	4,090.62	0	3,779.80	0	3,468.99	0	3,158.17	0	2,847.36	0	2536.54	0	2225.73	0	1914.92	0	1,604.10	0	1,293.29	0	982.47	0	671.66	0	361.51	0	82.64
1/4		1/4	4,394.96	1/4	4,084.14	1/4	3,773.33	1/4	3,462.51	1/4	3,151.70	1/4	2,840.88	1/4	2530.07	1/4	2219.25	1/4	1908.44	1/4	1,597.63	1/4	1,286.81	1/4	976.00	1/4	665.18	1/4	355.24	1/4	77.37
1/2		1/2	4,388.48	1/2	4,077.67	1/2	3,766.85	1/2	3,456.04	1/2	3,145.22	1/2	2,834.41	1/2	2523.59	1/2	2212.78	1/2	1901.97	1/2	1,591.15	1/2	1,280.34	1/2	969.52	1/2	658.71	1/2	348.97	1/2	72.10
3/4		3/4	4,382.01	3/4	4,071.19	3/4	3,760.38	3/4	3,449.56	3/4	3,138.75	3/4	2,827.93	3/4	2517.12	3/4	2206.30	3/4	1895.49	3/4	1,584.68	3/4	1,273.86	3/4	963.05	3/4	652.23	3/4	342.71	3/4	66.83
1		1	4,375.53	1	4,064.72	1	3,753.90	1	3,443.09	1	3,132.27	1	2,821.46	1	2510.64	1	2199.83	1	1889.01	1	1,578.20	1	1,267.39	1	956.57	1	645.76	1	336.44	1	61.56
1/4		1/4	4,369.05	1/4	4,058.24	1/4	3,747.43	1/4	3,436.61	1/4	3,125.80	1/4	2,814.98	1/4	2504.17	1/4	2193.35	1/4	1882.54	1/4	1,571.72	1/4	1,260.91	1/4	950.10	1/4	639.28	1/4	330.26	1/4	56.37
1/2		1/2	4,362.58	1/2	4,051.76	1/2	3,740.95	1/2	3,430.14	1/2	3,119.32	1/2	2,808.51	1/2	2497.69	1/2	2186.88	1/2	1876.06	1/2	1,565.25	1/2	1,254.44	1/2	943.62	1/2	632.81	1/2	324.07	1/2	51.19
3/4		3/4	4,356.10	3/4	4,045.29	3/4	3,734.47	3/4	3,423.66	3/4	3,112.85	3/4	2,802.03	3/4	2491.22	3/4	2180.40	3/4	1869.59	3/4	1,558.77	3/4	1,247.96	3/4	937.15	3/4	626.33	3/4	317.89	3/4	46.00
2		2	4,349.63	2	4,038.81	2	3,728.00	2	3,417.19	2	3,106.37	2	2,795.56	2	2484.74	2	2173.93	2	1863.11	2	1,552.30	2	1,241.48	2	930.67	2	619.86	2	311.70	2	40.82
1/4		1/4	4,343.15	1/4	4,032.34	1/4	3,721.52	1/4	3,410.71	1/4	3,099.90	1/4	2,789.08	1/4	2478.27	1/4	2167.45	1/4	1856.64	1/4	1,545.82	1/4	1,235.01	1/4	924.19	1/4	613.38	1/4	305.60	1/4	36.26
1/2		1/2	4,336.68	1/2	4,025.86	1/2	3,715.05	1/2	3,404.23	1/2	3,093.42	1/2	2,782.61	1/2	2471.79	1/2	2160.98	1/2	1850.16	1/2	1,539.35	1/2	1,228.53	1/2	917.72	1/2	606.91	1/2	299.50	1/2	31.70
3/4		3/4	4,330.20	3/4	4,019.39	3/4	3,708.57	3/4	3,397.76	3/4	3,086.94	3/4	2,776.13	3/4	2465.32	3/4	2154.50	3/4	1843.69	3/4	1,532.87	3/4	1,222.06	3/4	911.24	3/4	600.43	3/4	293.40	3/4	27.15
3		3	4,323.73	3	4,012.91	3	3,702.10	3	3,391.28	3	3,080.47	3	2,769.66	3	2458.84	3	2148.03	3	1837.21	3	1,526.40	3	1,215.58	3	904.77	3	593.95	3	287.30	3	22.59
1/4		1/4	4,317.25	1/4	4,006.44	1/4	3,695.62	1/4	3,384.81	1/4	3,073.99	1/4	2,763.18	1/4	2452.37	1/4	2141.55	1/4	1830.74	1/4	1,519.92	1/4	1,209.11	1/4	898.29	1/4	587.48	1/4	281.28	1/4	19.41
1/2		1/2	4,310.78	1/2	3,999.96	1/2	3,689.15	1/2	3,378.33	1/2	3,067.52	1/2	2,756.70	1/2	2445.89	1/2	2135.08	1/2	1824.26	1/2	1,513.45	1/2	1,202.63	1/2	891.82	1/2	581.00	1/2	275.26	1/2	16.23
3/4		3/4	4,304.30	3/4	3,993.49	3/4	3,682.67	3/4	3,371.86	3/4	3,061.04	3/4	2,750.23	3/4	2439.41	3/4	2128.60	3/4	1817.79	3/4	1,506.97	3/4	1,196.16	3/4	885.34	3/4	574.53	3/4	269.25	3/4	13.05
4		4	4,297.83	4	3,987.01	4	3,676.20	4	3,365.38	4	3,054.57	4	2,743.75	4	2432.94	4	2122.13	4	1811.31	4	1,500.50	4	1,189.68	4	878.87	4	568.05	4	263.23	4	9.87
1/4	4,519.61	1/4	4,291.35	1/4	3,980.54	1/4	3,669.72	1/4	3,358.91	1/4	3,048.09	1/4	2,737.28	1/4	2426.46	1/4	2115.65	1/4	1804.84	1/4	1,494.02	1/4	1,183.21	1/4	872.39	1/4	561.58	1/4	257.29	1/4	
1/2	4,519.07	1/2	4,284.88	1/2	3,974.06	1/2	3,663.25	1/2	3,352.43	1/2	3,041.62	1/2	2,730.80	1/2	2419.99	1/2	2109.17	1/2	1798.36	1/2	1,487.55	1/2	1,176.73	1/2	865.92	1/2	555.10	1/2	251.36	1/2	
3/4	4,518.53	3/4	4,278.40	3/4	3,967.59	3/4	3,656.77	3/4	3,345.96	3/4	3,035.14	3/4	2,724.33	3/4	2413.51	3/4	2102.70	3/4	1791.88	3/4	1,481.07	3/4	1,170.26	3/4	859.44	3/4	548.63	3/4	245.42	3/4	
5	4,517.99	5	4,271.92	5	3,961.11	5	3,650.30	5	3,339.48	5	3,028.67	5	2,717.85	5	2407.04	5	2096.22	5	1785.41	5	1,474.60	5	1,163.78	5	852.97	5	542.15	5	239.49	5	
1/4	4,516.91	1/4	4,265.45	1/4	3,954.64	1/4	3,643.82	1/4	3,333.01	1/4	3,022.19	1/4	2,711.38	1/4	2400.56	1/4	2089.75	1/4	1778.93	1/4	1,468.12	1/4	1,157.31	1/4	846.49	1/4	535.68	1/4	233.64	1/4	
1/2	4,515.83	1/2	4,258.97	1/2	3,948.16	1/2	3,637.35	1/2	3,326.53	1/2	3,015.72	1/2	2,704.90	1/2	2394.09	1/2	2083.27	1/2	1772.46	1/2	1,461.64	1/2	1,150.83	1/2	840.02	1/2	529.20	1/2	227.79	1/2	
3/4	4,514.75	3/4	4,252.50	3/4	3,941.68	3/4	3,630.87	3/4	3,320.06	3/4	3,009.24	3/4	2,698.43	3/4	2387.61	3/4	2076.80	3/4	1765.98	3/4	1,455.17	3/4	1,144.35	3/4	833.54	3/4	522.73	3/4	221.93	3/4	
6	4,513.67	6	4,246.02	6	3,935.21	6	3,624.39	6	3,313.58	6	3,002.77	6	2,691.95	6	2381.14	6	2070.32	6	1759.51	6	1,448.69	6	1,137.88	6	827.07	6	516.25	6	216.08	6	
1/4	4,511.51	1/4	4,239.55	1/4	3,928.73	1/4	3,617.92	1/4	3,307.11	1/4	2,996.29	1/4	2,685.48	1/4	2374.66	1/4	2063.85	1/4	1753.03	1/4	1,442.22	1/4	1,131.40	1/4	820.59	1/4	509.78	1/4	210.32	1/4	
1/2	4,509.35	1/2	4,233.07	1/2	3,922.26	1/2	3,611.44	1/2	3,300.63	1/2	2,989.82	1/2	2,679.00	1/2	2368.19	1/2	2057.37	1/2	1746.56	1/2	1,435.74	1/2	1,124.93	1/2	814.11	1/2	503.30	1/2	204.55	1/2	
3/4	4,507.19	3/4	4,226.60	3/4	3,915.78	3/4	3,604.97	3/4	3,294.15	3/4	2,983.34	3/4	2,672.53	3/4	2361.71	3/4	2050.90	3/4	1740.08	3/4	1,429.27	3/4	1,118.45	3/4	807.64	3/4	496.82	3/4	198.78	3/4	
7	4,505.04	7	4,220.12	7	3,909.31	7	3,598.49	7	3,287.68	7	2,976.86	7	2,666.05	7	2355.24	7	2044.42	7	1733.61	7	1,422.79	7	1,111.98	7	801.16	7	490.35	7	193.01	7	
1/4	4,501.80	1/4	4,213.65	1/4	3,902.83	1/4	3,592.02	1/4	3,281.20	1/4	2,970.39	1/4	2,659.58	1/4	2348.76	1/4	2037.95	1/4	1727.13	1/4	1,416.32	1/4	1,105.50	1/4	794.69	1/4	483.87	1/4	187.33	1/4	
1/2	4,498.56	1/2	4,207.17	1/2	3,896.36	1/2	3,585.54	1/2	3,274.73	1/2	2,963.91	1/2	2,653.10	1/2	2342.29	1/2	2031.47	1/2	1720.66	1/2	1,409.84	1/2	1,099.03	1/2	788.21	1/2	477.40	1/2	181.64	1/2	
3/4	4,495.32	3/4	4,200.70	3/4	3,889.88	3/4	3,579.07	3/4	3,268.25	3/4	2,957.44	3/4	2,646.62	3/4	2335.81	3/4	2025.00	3/4	1714.18	3/4	1,403.37	3/4	1,092.55	3/4	781.74	3/4	470.92	3/4	175.96	3/4	
8	4,492.09	8	4,194.22	8	3,883.41	8	3,572.59	8	3,261.78	8	2,950.96	8	2,640.15	8	2329.33	8	2018.52	8	1707.71	8	1,396.89	8	1,086.08	8	775.26	8	464.45	8	170.27	8	
1/4	4,487.77	1/4	4,187.75	1/4	3,876.93	1/4	3,566.12	1/4	3,255.30	1/4	2,944.49	1/4	2,633.67	1/4	2322.86	1/4	2012.05	1/4	1701.23	1/4	1,390.42	1/4	1,079.60	1/4	768.79	1/4	457.97	1/4	164.67	1/4	
1/2	4,483.45	1/2	4,181.27	1/2	3,870.46	1/2	3,559.64	1/2	3,248.83	1/2	2,938.01	1/2	2,627.20	1/2	2316.38	1/2	2005.57	1/2	1694.76	1/2	1,383.94	1/2	1,073.13	1/2	762.31	1/2	451.50	1/2	159.07	1/2	
3/4	4,479.13	3/4	4,174.80	3/4	3,863.98	3/4	3,553.17	3/4	3,242.35	3/4	2,931.54	3/4	2,620.72	3/4	2309.91	3/4	1999.09	3/4	1688.28	3/4	1,377.47	3/4	1,066.65	3/4	755.84	3/4	445.02	3/4	153.47	3/4	
9	4,474.82	9	4,168.32	9	3,857.51	9	3,546.69	9	3,235.88	9	2,925.06	9	2,614.25	9	2303.43	9	1992.62	9	1681.80	9	1,370.99	9	1,060.18	9	749.36	9	438.55	9	147.86	9	
1/4	4,469.42	1/4	4,161.84	1/4	3,851.03	1/4	3,540.22	1/4	3,229.40	1/4	2,918.59	1/4	2,607.77	1/4	2296.96	1/4	1986.14	1/4	1675.33	1/4	1,364.52	1/4	1,053.70	1/4	742.89	1/4	432.07	1/4	142.34	1/4	
1/2	4,464.03	1/2	4,155.37	1/2	3,844.56	1/2	3,533.74	1/2	3,222.93	1/2	2,912.11	1/2	2,601.30	1/2	2290.48	1/2	1979.67	1/2	1668.85	1/2	1,358.04	1/2	1,047.23	1/2	736.41	1/2	425.60	1/2	136.83	1/2	
3/4	4,458.63	3/4	4,148.89	3/4	3,838.08	3/4	3,527.27	3/4	3,216.45	3/4	2,905.64	3/4	2,594.82	3/4	2284.01	3/4	1973.19	3/4	1662.38	3/4	1,351.56	3/4	1,040.75	3/4	729.94	3/4	419.12	3/4	131.31	3/4	
10	4,453.23	10	4,142.42	10	3,831.60	10	3,520.79	10	3,209.98	10	2,899.16	10	2,588.35	10	2277.53	10	1966.72	10	1655.90	10	1,345.09	10	1,034.27	10	723.46	10	412.65	10	125.79	10	
1/4	4,446.76	1/4	4,135.94	1/4	3,825.13	1/4	3,514.31	1/4	3,203.50	1/4	2,892.69	1/4	2,581.87	1/4	2271.06	1/4	1960.24	1/4	1649.43	1/4	1,338.61	1/4	1,027.80	1/4	716.99	1/4	406.21	1/4	120.35	1/4	
1/2	4,440.28	1/2	4,129.47	1/2	3,818.65	1/2	3,507.84	1/2	3,197.03	1/2	2,886.21	1/2	2,575.40	1/2	2264.58	1/2	1953.77	1/2	1642.95	1/2	1,332.14	1/2	1,021.32	1/2	710.51	1/2	399.78	1/2	114.92	1/2	
3/4	4,433.81	3/4	4,122.99	3/4	3,812.18	3/4	3,501.36	3/4	3,190.55	3/4	2,879.74	3/4	2,568.92	3/4	2258.11	3/4	1947.29	3/4	1636.48	3/4	1,325.66	3/4	1,014.85	3/4	704.03	3/4	393.34	3/4	109.48	3/4	
11	4,427.33	11	4,116.52	11	3,805.70	11	3,494.89	11	3,184.07	11	2,873.26	11	2,562.45	11	2251.63	11	1940.82	11	1630.00	11	1,319.19	11	1,008.37	11	697.56	11	386.91	11	104.05	11	
1/4	4,420.86	1/4	4,110.04	1/4	3,799.23	1/4	3,488.41	1/4	3,177.60	1/4	2,866.78	1/4	2,555.97	1/4	2245.16	1/4	1934.34	1/4	1623.53	1/4	1,312.71	1/4	1,001.90	1/4	691.08	1/4	380.56	1/4	98.69	1/4	
1/2	4,414.38	1/2	4,103.57	1/2	3,792.75	1/2	3,481.94	1/2	3,171.12	1/2	2,860.31	1/2	2,549.50	1/2	2238.68	1/2	1927.87	1/2	1617.05	1/2	1,306.24	1/2	995.42	1/2	684.61	1/2	374.21	1/2	93.34	1/2	
3/4	4,407.91	3/4	4,097.09	3/4	3,786.26	3/4	3,475.46	3/4	3,164.65	3/4	2,853.83	3/4	2,543.02	3/4	2232.21	3/4	1921.39	3/4	1610.58	3/4	1,299.76	3/4	988.95	3/4	678.13	3/4	367.86	3/4	87.99	3/4	

NOTE: GAUGE POINT TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 04" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,394.96	0	4,084.14	0	3,773.33	0	3,462.51	0	3,151.70	0	2,840.88	0	2530.07	0	2219.25	0	1908.44	0	1,597.63	0	1,286.81	0	976.00	0	665.18	0	355.24	0	77.37
1/4		1/4	4,388.48	1/4	4,077.67	1/4	3,766.85	1/4	3,456.04	1/4	3,145.22	1/4	2,834.41	1/4	2523.59	1/4	2212.78	1/4	1901.97	1/4	1,591.15	1/4	1,280.34	1/4	969.52	1/4	658.71	1/4	348.97	1/4	72.10
1/2		1/2	4,382.01	1/2	4,071.19	1/2	3,760.38	1/2	3,449.56	1/2	3,138.75	1/2	2,827.93	1/2	2517.12	1/2	2206.30	1/2	1895.49	1/2	1,584.68	1/2	1,273.86	1/2	963.05	1/2	652.23	1/2	342.71	1/2	66.83
3/4		3/4	4,375.53	3/4	4,064.72	3/4	3,753.90	3/4	3,443.09	3/4	3,132.27	3/4	2,821.46	3/4	2510.64	3/4	2199.83	3/4	1889.01	3/4	1,578.20	3/4	1,267.39	3/4	956.57	3/4	645.76	3/4	336.44	3/4	61.56
1		1	4,369.05	1	4,058.24	1	3,747.43	1	3,436.61	1	3,125.80	1	2,814.98	1	2504.17	1	2193.35	1	1882.54	1	1,571.72	1	1,260.91	1	950.10	1	639.28	1	330.26	1	56.37
1/4		1/4	4,362.58	1/4	4,051.76	1/4	3,740.95	1/4	3,430.14	1/4	3,119.32	1/4	2,808.51	1/4	2497.69	1/4	2186.88	1/4	1876.06	1/4	1,565.25	1/4	1,254.44	1/4	943.62	1/4	632.81	1/4	324.07	1/4	51.19
1/2		1/2	4,356.10	1/2	4,045.29	1/2	3,734.47	1/2	3,423.66	1/2	3,112.85	1/2	2,802.03	1/2	2491.22	1/2	2180.40	1/2	1869.59	1/2	1,558.77	1/2	1,247.96	1/2	937.15	1/2	626.33	1/2	317.89	1/2	46.00
3/4		3/4	4,349.63	3/4	4,038.81	3/4	3,728.00	3/4	3,417.19	3/4	3,106.37	3/4	2,795.56	3/4	2484.74	3/4	2173.93	3/4	1863.11	3/4	1,552.30	3/4	1,241.48	3/4	930.67	3/4	619.86	3/4	311.70	3/4	40.82
2		2	4,343.15	2	4,032.34	2	3,721.52	2	3,410.71	2	3,099.90	2	2,789.08	2	2478.27	2	2167.45	2	1856.64	2	1,545.82	2	1,235.01	2	924.19	2	613.38	2	305.60	2	36.26
1/4		1/4	4,336.68	1/4	4,025.86	1/4	3,715.05	1/4	3,404.23	1/4	3,093.42	1/4	2,782.61	1/4	2471.79	1/4	2160.98	1/4	1850.16	1/4	1,539.35	1/4	1,228.53	1/4	917.72	1/4	606.91	1/4	299.50	1/4	31.70
1/2		1/2	4,330.20	1/2	4,019.39	1/2	3,708.57	1/2	3,397.76	1/2	3,086.94	1/2	2,776.13	1/2	2465.32	1/2	2154.50	1/2	1843.69	1/2	1,532.87	1/2	1,222.06	1/2	911.24	1/2	600.43	1/2	293.40	1/2	27.15
3/4		3/4	4,323.73	3/4	4,012.91	3/4	3,702.10	3/4	3,391.28	3/4	3,080.47	3/4	2,769.66	3/4	2458.84	3/4	2148.03	3/4	1837.21	3/4	1,526.40	3/4	1,215.58	3/4	904.77	3/4	593.95	3/4	287.30	3/4	22.59
3		3	4,317.25	3	4,006.44	3	3,695.62	3	3,384.81	3	3,073.99	3	2,763.18	3	2452.37	3	2141.55	3	1830.74	3	1,519.92	3	1,209.11	3	898.29	3	587.48	3	281.28	3	19.41
1/4		1/4	4,310.78	1/4	3,999.96	1/4	3,689.15	1/4	3,378.33	1/4	3,067.52	1/4	2,756.70	1/4	2445.89	1/4	2135.08	1/4	1824.26	1/4	1,513.45	1/4	1,202.63	1/4	891.82	1/4	581.00	1/4	275.26	1/4	16.23
1/2		1/2	4,304.30	1/2	3,993.49	1/2	3,682.67	1/2	3,371.86	1/2	3,061.04	1/2	2,750.23	1/2	2439.41	1/2	2128.60	1/2	1817.79	1/2	1,506.97	1/2	1,196.16	1/2	885.34	1/2	574.53	1/2	269.25	1/2	13.05
3/4		3/4	4,297.83	3/4	3,987.01	3/4	3,676.20	3/4	3,365.38	3/4	3,054.57	3/4	2,743.75	3/4	2432.94	3/4	2122.13	3/4	1811.31	3/4	1,500.50	3/4	1,189.68	3/4	878.87	3/4	568.05	3/4	263.23	3/4	9.87
4	4,519.61	4	4,291.35	4	3,980.54	4	3,669.72	4	3,358.91	4	3,048.09	4	2,737.28	4	2426.46	4	2115.65	4	1804.84	4	1,494.02	4	1,183.21	4	872.39	4	561.58	4	257.29	4	
1/4	4,519.07	1/4	4,284.88	1/4	3,974.06	1/4	3,663.25	1/4	3,352.43	1/4	3,041.62	1/4	2,730.80	1/4	2419.99	1/4	2109.17	1/4	1798.36	1/4	1,487.55	1/4	1,176.73	1/4	865.92	1/4	555.10	1/4	251.36	1/4	
1/2	4,518.53	1/2	4,278.40	1/2	3,967.59	1/2	3,656.77	1/2	3,345.96	1/2	3,035.14	1/2	2,724.33	1/2	2413.51	1/2	2102.70	1/2	1791.88	1/2	1,481.07	1/2	1,170.26	1/2	859.44	1/2	548.63	1/2	245.42	1/2	
3/4	4,517.99	3/4	4,271.92	3/4	3,961.11	3/4	3,650.30	3/4	3,339.48	3/4	3,028.67	3/4	2,717.85	3/4	2407.04	3/4	2096.22	3/4	1785.41	3/4	1,474.60	3/4	1,163.78	3/4	852.97	3/4	542.15	3/4	239.49	3/4	
5	4,516.91	5	4,265.45	5	3,954.64	5	3,643.82	5	3,333.01	5	3,022.19	5	2,711.38	5	2400.56	5	2089.75	5	1778.93	5	1,468.12	5	1,157.31	5	846.49	5	535.68	5	233.64	5	
1/4	4,515.83	1/4	4,258.97	1/4	3,948.16	1/4	3,637.35	1/4	3,326.53	1/4	3,015.72	1/4	2,704.90	1/4	2394.09	1/4	2083.27	1/4	1772.46	1/4	1,461.64	1/4	1,150.83	1/4	840.02	1/4	529.20	1/4	227.79	1/4	
1/2	4,514.75	1/2	4,252.50	1/2	3,941.68	1/2	3,630.87	1/2	3,320.06	1/2	3,009.24	1/2	2,698.43	1/2	2387.61	1/2	2076.80	1/2	1765.98	1/2	1,455.17	1/2	1,144.35	1/2	833.54	1/2	522.73	1/2	221.93	1/2	
3/4	4,513.67	3/4	4,246.02	3/4	3,935.21	3/4	3,624.39	3/4	3,313.58	3/4	3,002.77	3/4	2,691.95	3/4	2381.14	3/4	2070.32	3/4	1759.51	3/4	1,448.69	3/4	1,137.88	3/4	827.07	3/4	516.25	3/4	216.08	3/4	
6	4,511.51	6	4,239.55	6	3,928.73	6	3,617.92	6	3,307.11	6	2,996.29	6	2,685.48	6	2374.66	6	2063.85	6	1753.03	6	1,442.22	6	1,131.40	6	820.59	6	509.78	6	210.32	6	
1/4	4,509.35	1/4	4,233.07	1/4	3,922.26	1/4	3,611.44	1/4	3,300.63	1/4	2,989.82	1/4	2,679.00	1/4	2368.19	1/4	2057.37	1/4	1746.56	1/4	1,435.74	1/4	1,124.93	1/4	814.11	1/4	503.30	1/4	204.55	1/4	
1/2	4,507.19	1/2	4,226.60	1/2	3,915.78	1/2	3,604.97	1/2	3,294.15	1/2	2,983.34	1/2	2,672.53	1/2	2361.71	1/2	2050.90	1/2	1740.08	1/2	1,429.27	1/2	1,118.45	1/2	807.64	1/2	496.82	1/2	198.78	1/2	
3/4	4,505.04	3/4	4,220.12	3/4	3,909.31	3/4	3,598.49	3/4	3,287.68	3/4	2,976.86	3/4	2,666.05	3/4	2355.24	3/4	2044.42	3/4	1733.61	3/4	1,422.79	3/4	1,111.98	3/4	801.16	3/4	490.35	3/4	193.01	3/4	
7	4,501.80	7	4,213.65	7	3,902.83	7	3,592.02	7	3,281.20	7	2,970.39	7	2,659.58	7	2348.76	7	2037.95	7	1727.13	7	1,416.32	7	1,105.50	7	794.69	7	483.87	7	187.33	7	
1/4	4,498.56	1/4	4,207.17	1/4	3,896.36	1/4	3,585.54	1/4	3,274.73	1/4	2,963.91	1/4	2,653.10	1/4	2342.29	1/4	2031.47	1/4	1720.66	1/4	1,409.84	1/4	1,099.03	1/4	788.21	1/4	477.40	1/4	181.64	1/4	
1/2	4,495.32	1/2	4,200.70	1/2	3,889.88	1/2	3,579.07	1/2	3,268.25	1/2	2,957.44	1/2	2,646.62	1/2	2335.81	1/2	2025.00	1/2	1714.18	1/2	1,403.37	1/2	1,092.55	1/2	781.74	1/2	470.92	1/2	175.96	1/2	
3/4	4,492.09	3/4	4,194.22	3/4	3,883.41	3/4	3,572.59	3/4	3,261.78	3/4	2,950.96	3/4	2,640.15	3/4	2329.33	3/4	2018.52	3/4	1707.71	3/4	1,396.89	3/4	1,086.08	3/4	775.26	3/4	464.45	3/4	170.27	3/4	
8	4,487.77	8	4,187.75	8	3,876.93	8	3,566.12	8	3,255.30	8	2,944.49	8	2,633.67	8	2322.86	8	2012.05	8	1701.23	8	1,390.42	8	1,079.60	8	768.79	8	457.97	8	164.67	8	
1/4	4,483.45	1/4	4,181.27	1/4	3,870.46	1/4	3,559.64	1/4	3,248.83	1/4	2,938.01	1/4	2,627.20	1/4	2316.38	1/4	2005.57	1/4	1694.76	1/4	1,383.94	1/4	1,073.13	1/4	762.31	1/4	451.50	1/4	159.07	1/4	
1/2	4,479.13	1/2	4,174.80	1/2	3,863.98	1/2	3,553.17	1/2	3,242.35	1/2	2,931.54	1/2	2,620.72	1/2	2309.91	1/2	1999.09	1/2	1688.28	1/2	1,377.47	1/2	1,066.65	1/2	755.84	1/2	445.02	1/2	153.47	1/2	
3/4	4,474.82	3/4	4,168.32	3/4	3,857.51	3/4	3,546.69	3/4	3,235.88	3/4	2,925.06	3/4	2,614.25	3/4	2303.43	3/4	1992.62	3/4	1681.80	3/4	1,370.99	3/4	1,060.18	3/4	749.36	3/4	438.55	3/4	147.86	3/4	
9	4,469.42	9	4,161.84	9	3,851.03	9	3,540.22	9	3,229.40	9	2,918.59	9	2,607.77	9	2296.96	9	1986.14	9	1675.33	9	1,364.52	9	1,053.70	9	742.89	9	432.07	9	142.34	9	
1/4	4,464.03	1/4	4,155.37	1/4	3,844.56	1/4	3,533.74	1/4	3,222.93	1/4	2,912.11	1/4	2,601.30	1/4	2290.48	1/4	1979.67	1/4	1668.85	1/4	1,358.04	1/4	1,047.23	1/4	736.41	1/4	425.60	1/4	136.83	1/4	
1/2	4,458.63	1/2	4,148.89	1/2	3,838.08	1/2	3,527.27	1/2	3,216.45	1/2	2,905.64	1/2	2,594.82	1/2	2284.01	1/2	1973.19	1/2	1662.38	1/2	1,351.56	1/2	1,040.75	1/2	729.94	1/2	419.12	1/2	131.31	1/2	
3/4	4,453.23	3/4	4,142.42	3/4	3,831.60	3/4	3,520.79	3/4	3,209.98	3/4	2,899.16	3/4	2,588.35	3/4	2277.53	3/4	1966.72	3/4	1655.90	3/4	1,345.09	3/4	1,034.27	3/4	723.46	3/4	412.65	3/4	125.79	3/4	
10	4,446.76	10	4,135.94	10	3,825.13	10	3,514.31	10	3,203.50	10	2,892.69	10	2,581.87	10	2271.06	10	1960.24	10	1649.43	10	1,338.61	10	1,027.80	10	716.99	10	406.21	10	120.35	10	
1/4	4,440.28	1/4	4,129.47	1/4	3,818.65	1/4	3,507.84	1/4	3,197.03	1/4	2,886.21	1/4	2,575.40	1/4	2264.58	1/4	1953.77	1/4	1642.95	1/4	1,332.14	1/4	1,021.32	1/4	710.51	1/4	399.78	1/4	114.92	1/4	
1/2	4,433.81	1/2	4,122.99	1/2	3,812.18	1/2	3,501.36	1/2	3,190.55	1/2	2,879.74	1/2	2,568.92	1/2	2258.11	1/2	1947.29	1/2	1636.48	1/2	1,325.66	1/2	1,014.85	1/2	704.03	1/2	393.34	1/2	109.48	1/2	
3/4	4,427.33	3/4	4,116.52	3/4	3,805.70	3/4	3,494.89	3/4	3,184.07	3/4	2,873.26	3/4	2,562.45	3/4	2251.63	3/4	1940.82	3/4	1630.00	3/4	1,319.19	3/4	1,008.37	3/4	697.56	3/4	386.91	3/4	104.05	3/4	
11	4,420.86	11	4,110.04	11	3,799.23	11	3,488.41	11	3,177.60	11	2,866.78	11	2,555.97	11	2245.16	11	1934.34	11	1623.53	11	1,312.71	11	1,001.90	11	691.08	11	380.56	11	98.69	11	
1/4	4,414.38	1/4	4,103.57	1/4	3,792.75	1/4	3,481.94	1/4	3,171.12	1/4	2,860.31	1/4	2,549.50	1/4	2238.68	1/4	1927.87	1/4	1617.05	1/4	1,306.24	1/4	995.42	1/4	684.61	1/4	374.21	1/4	93.34	1/4	
1/2	4,407.91	1/2	4,097.09	1/2	3,786.28	1/2	3,475.46	1/2	3,164.65	1/2	2,853.83	1/2	2,543.02	1/2	2232.21	1/2	1921.39	1/2	1610.58	1/2	1,299.76	1/2	988.95	1/2	678.13	1/2	367.86	1/2	87.99	1/2	
3/4	4,401.43	3/4	4,090.62	3/4	3,779.80	3/4	3,468.99	3/4	3,158.17	3/4	2,847.36	3/4	2,536.54	3/4	2225.73	3/4	1914.92	3/4	1604.10	3/4	1,293.29	3/4	982.47	3/4	671.66	3/4	361.51	3/4	82.64	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 17' 03 3/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,132.80	0	4,773.92	0	4,415.04	0	4,056.17	0	3,697.29	0	3,338.41	0	2979.54	0	2620.66	0	2261.78	0	1,902.91	0	1,544.03	0	1,185.15	0	826.28	0	467.40	0	108.52
1/4		1/4	5,125.32	1/4	4,766.44	1/4	4,407.57	1/4	4,048.69	1/4	3,689.81	1/4	3,330.94	1/4	2972.06	1/4	2613.18	1/4	2254.31	1/4	1,895.43	1/4	1,536.55	1/4	1,177.68	1/4	818.80	1/4	459.92	1/4	101.04
1/2		1/2	5,117.84	1/2	4,758.97	1/2	4,400.09	1/2	4,041.21	1/2	3,682.34	1/2	3,323.46	1/2	2964.58	1/2	2605.71	1/2	2246.83	1/2	1,887.95	1/2	1,529.08	1/2	1,170.20	1/2	811.32	1/2	452.45	1/2	93.57
3/4		3/4	5,110.37	3/4	4,751.49	3/4	4,392.61	3/4	4,033.74	3/4	3,674.86	3/4	3,315.98	3/4	2957.11	3/4	2598.23	3/4	2239.35	3/4	1,880.48	3/4	1,521.60	3/4	1,162.72	3/4	803.85	3/4	444.97	3/4	86.09
1		1	5,102.89	1	4,744.01	1	4,385.14	1	4,026.26	1	3,667.38	1	3,308.51	1	2949.63	1	2590.75	1	2231.88	1	1,873.00	1	1,514.12	1	1,155.25	1	796.37	1	437.49	1	78.62
1/4		1/4	5,095.41	1/4	4,736.54	1/4	4,377.66	1/4	4,018.78	1/4	3,659.91	1/4	3,301.03	1/4	2942.15	1/4	2583.28	1/4	2224.40	1/4	1,865.52	1/4	1,506.65	1/4	1,147.77	1/4	788.89	1/4	430.02	1/4	71.14
1/2		1/2	5,087.94	1/2	4,729.06	1/2	4,370.18	1/2	4,011.31	1/2	3,652.43	1/2	3,293.55	1/2	2934.68	1/2	2575.80	1/2	2216.92	1/2	1,858.05	1/2	1,499.17	1/2	1,140.29	1/2	781.42	1/2	422.54	1/2	63.66
3/4		3/4	5,080.46	3/4	4,721.58	3/4	4,362.71	3/4	4,003.83	3/4	3,644.95	3/4	3,286.08	3/4	2927.20	3/4	2568.32	3/4	2209.45	3/4	1,850.57	3/4	1,491.69	3/4	1,132.82	3/4	773.94	3/4	415.06	3/4	57.12
2		2	5,072.98	2	4,714.11	2	4,355.23	2	3,996.35	2	3,637.48	2	3,278.60	2	2919.72	2	2560.85	2	2201.97	2	1,843.09	2	1,484.22	2	1,125.34	2	766.46	2	407.59	2	50.58
1/4		1/4	5,065.51	1/4	4,706.63	1/4	4,347.75	1/4	3,988.88	1/4	3,630.00	1/4	3,271.12	1/4	2912.25	1/4	2553.37	1/4	2194.49	1/4	1,835.62	1/4	1,476.74	1/4	1,117.86	1/4	758.99	1/4	400.11	1/4	44.04
1/2		1/2	5,058.03	1/2	4,699.15	1/2	4,340.28	1/2	3,981.40	1/2	3,622.52	1/2	3,263.65	1/2	2904.77	1/2	2545.89	1/2	2187.02	1/2	1,828.14	1/2	1,469.26	1/2	1,110.39	1/2	751.51	1/2	392.63	1/2	37.50
3/4		3/4	5,050.55	3/4	4,691.68	3/4	4,332.80	3/4	3,973.92	3/4	3,615.05	3/4	3,256.17	3/4	2897.29	3/4	2538.42	3/4	2179.54	3/4	1,820.66	3/4	1,461.79	3/4	1,102.91	3/4	744.03	3/4	385.16	3/4	32.84
3		3	5,043.08	3	4,684.20	3	4,325.32	3	3,966.45	3	3,607.57	3	3,248.69	3	2889.82	3	2530.94	3	2172.06	3	1,813.19	3	1,454.31	3	1,095.43	3	736.56	3	377.68	3	28.18
1/4		1/4	5,035.60	1/4	4,676.72	1/4	4,317.85	1/4	3,958.97	1/4	3,600.09	1/4	3,241.22	1/4	2882.34	1/4	2523.46	1/4	2164.59	1/4	1,805.71	1/4	1,446.83	1/4	1,087.96	1/4	729.08	1/4	370.20	1/4	23.51
1/2		1/2	5,028.12	1/2	4,669.25	1/2	4,310.37	1/2	3,951.49	1/2	3,592.62	1/2	3,233.74	1/2	2874.86	1/2	2515.99	1/2	2157.11	1/2	1,798.23	1/2	1,439.36	1/2	1,080.48	1/2	721.60	1/2	362.73	1/2	18.85
3/4	5,268.69	3/4	5,020.65	3/4	4,661.77	3/4	4,302.89	3/4	3,944.02	3/4	3,585.14	3/4	3,226.26	3/4	2867.39	3/4	2508.51	3/4	2149.63	3/4	1,790.76	3/4	1,431.88	3/4	1,073.00	3/4	714.13	3/4	355.25	3/4	
4	5,268.17	4	5,013.17	4	4,654.29	4	4,295.42	4	3,936.54	4	3,577.66	4	3,218.79	4	2859.91	4	2501.03	4	2142.16	4	1,783.28	4	1,424.40	4	1,065.53	4	706.65	4	347.77	4	
1/4	5,267.64	1/4	5,005.69	1/4	4,646.82	1/4	4,287.94	1/4	3,929.06	1/4	3,570.19	1/4	3,211.31	1/4	2852.43	1/4	2493.56	1/4	2134.68	1/4	1,775.80	1/4	1,416.93	1/4	1,058.05	1/4	699.17	1/4	340.30	1/4	
1/2	5,267.12	1/2	4,998.22	1/2	4,639.34	1/2	4,280.46	1/2	3,921.59	1/2	3,562.71	1/2	3,203.83	1/2	2844.96	1/2	2486.08	1/2	2127.20	1/2	1,768.33	1/2	1,409.45	1/2	1,050.57	1/2	691.70	1/2	332.82	1/2	
3/4	5,266.07	3/4	4,990.74	3/4	4,631.86	3/4	4,272.99	3/4	3,914.11	3/4	3,555.23	3/4	3,196.36	3/4	2837.48	3/4	2478.60	3/4	2119.73	3/4	1,760.85	3/4	1,401.97	3/4	1,043.10	3/4	684.22	3/4	325.34	3/4	
5	5,265.02	5	4,983.26	5	4,624.39	5	4,265.51	5	3,906.63	5	3,547.76	5	3,188.88	5	2830.00	5	2471.13	5	2112.25	5	1,753.37	5	1,394.50	5	1,035.62	5	676.74	5	317.87	5	
1/4	5,263.97	1/4	4,975.79	1/4	4,616.91	1/4	4,258.03	1/4	3,899.16	1/4	3,540.28	1/4	3,181.40	1/4	2822.53	1/4	2463.65	1/4	2104.77	1/4	1,745.90	1/4	1,387.02	1/4	1,028.14	1/4	669.27	1/4	310.39	1/4	
1/2	5,262.92	1/2	4,968.31	1/2	4,609.43	1/2	4,250.56	1/2	3,891.68	1/2	3,532.80	1/2	3,173.93	1/2	2815.05	1/2	2456.17	1/2	2097.30	1/2	1,738.42	1/2	1,379.54	1/2	1,020.67	1/2	661.79	1/2	302.91	1/2	
3/4	5,260.80	3/4	4,960.83	3/4	4,601.96	3/4	4,243.08	3/4	3,884.20	3/4	3,525.33	3/4	3,166.45	3/4	2807.57	3/4	2448.70	3/4	2089.82	3/4	1,730.94	3/4	1,372.07	3/4	1,013.19	3/4	654.31	3/4	295.44	3/4	
6	5,258.68	6	4,953.36	6	4,594.48	6	4,235.60	6	3,876.73	6	3,517.85	6	3,158.97	6	2800.10	6	2441.22	6	2082.34	6	1,723.47	6	1,364.59	6	1,005.71	6	646.84	6	287.96	6	
1/4	5,256.56	1/4	4,945.88	1/4	4,587.00	1/4	4,228.13	1/4	3,869.25	1/4	3,510.37	1/4	3,151.50	1/4	2792.62	1/4	2433.74	1/4	2074.87	1/4	1,715.99	1/4	1,357.11	1/4	998.24	1/4	639.36	1/4	280.48	1/4	
1/2	5,254.43	1/2	4,938.41	1/2	4,579.53	1/2	4,220.65	1/2	3,861.77	1/2	3,502.90	1/2	3,144.02	1/2	2785.14	1/2	2426.27	1/2	2067.39	1/2	1,708.51	1/2	1,349.64	1/2	990.76	1/2	631.88	1/2	273.01	1/2	
3/4	5,251.24	3/4	4,930.93	3/4	4,572.05	3/4	4,213.17	3/4	3,854.30	3/4	3,495.42	3/4	3,136.54	3/4	2777.67	3/4	2418.79	3/4	2059.91	3/4	1,701.04	3/4	1,342.16	3/4	983.28	3/4	624.41	3/4	265.53	3/4	
7	5,248.05	7	4,923.45	7	4,564.58	7	4,205.70	7	3,846.82	7	3,487.94	7	3,129.07	7	2770.19	7	2411.31	7	2052.44	7	1,693.56	7	1,334.68	7	975.81	7	616.93	7	258.05	7	
1/4	5,244.86	1/4	4,915.98	1/4	4,557.10	1/4	4,198.22	1/4	3,839.34	1/4	3,480.47	1/4	3,121.59	1/4	2762.71	1/4	2403.84	1/4	2044.96	1/4	1,686.08	1/4	1,327.21	1/4	968.33	1/4	609.45	1/4	250.58	1/4	
1/2	5,241.67	1/2	4,908.50	1/2	4,549.62	1/2	4,190.75	1/2	3,831.87	1/2	3,472.99	1/2	3,114.11	1/2	2755.24	1/2	2396.36	1/2	2037.48	1/2	1,678.61	1/2	1,319.73	1/2	960.85	1/2	601.98	1/2	243.10	1/2	
3/4	5,237.40	3/4	4,901.02	3/4	4,542.15	3/4	4,183.27	3/4	3,824.39	3/4	3,465.51	3/4	3,106.64	3/4	2747.76	3/4	2388.88	3/4	2030.01	3/4	1,671.13	3/4	1,312.25	3/4	953.38	3/4	594.50	3/4	235.62	3/4	
8	5,233.14	8	4,893.55	8	4,534.67	8	4,175.79	8	3,816.92	8	3,458.04	8	3,099.16	8	2740.28	8	2381.41	8	2022.53	8	1,663.65	8	1,304.78	8	945.90	8	587.02	8	228.15	8	
1/4	5,228.88	1/4	4,886.07	1/4	4,527.19	1/4	4,168.32	1/4	3,809.44	1/4	3,450.56	1/4	3,091.68	1/4	2732.81	1/4	2373.93	1/4	2015.05	1/4	1,656.18	1/4	1,297.30	1/4	938.42	1/4	579.55	1/4	220.67	1/4	
1/2	5,224.61	1/2	4,878.59	1/2	4,519.72	1/2	4,160.84	1/2	3,801.96	1/2	3,443.09	1/2	3,084.21	1/2	2725.33	1/2	2366.45	1/2	2007.58	1/2	1,648.70	1/2	1,289.82	1/2	930.95	1/2	572.07	1/2	213.19	1/2	
3/4	5,219.28	3/4	4,871.12	3/4	4,512.24	3/4	4,153.36	3/4	3,794.49	3/4	3,435.61	3/4	3,076.73	3/4	2717.85	3/4	2358.98	3/4	2000.10	3/4	1,641.22	3/4	1,282.35	3/4	923.47	3/4	564.59	3/4	205.72	3/4	
9	5,213.95	9	4,863.64	9	4,504.76	9	4,145.89	9	3,787.01	9	3,428.13	9	3,069.26	9	2710.38	9	2351.50	9	1992.62	9	1,633.75	9	1,274.87	9	915.99	9	557.12	9	198.24	9	
1/4	5,208.61	1/4	4,856.16	1/4	4,497.29	1/4	4,138.41	1/4	3,779.53	1/4	3,420.66	1/4	3,061.78	1/4	2702.90	1/4	2344.02	1/4	1985.15	1/4	1,626.27	1/4	1,267.39	1/4	908.52	1/4	549.64	1/4	190.76	1/4	
1/2	5,203.28	1/2	4,848.69	1/2	4,489.81	1/2	4,130.93	1/2	3,772.06	1/2	3,413.18	1/2	3,054.30	1/2	2695.43	1/2	2336.55	1/2	1977.67	1/2	1,618.79	1/2	1,259.92	1/2	901.04	1/2	542.16	1/2	183.29	1/2	
3/4	5,196.87	3/4	4,841.21	3/4	4,482.33	3/4	4,123.46	3/4	3,764.58	3/4	3,405.70	3/4	3,046.83	3/4	2687.95	3/4	2329.07	3/4	1970.19	3/4	1,611.32	3/4	1,252.44	3/4	893.56	3/4	534.69	3/4	175.81	3/4	
10	5,190.47	10	4,833.73	10	4,474.86	10	4,115.98	10	3,757.10	10	3,398.23	10	3,039.35	10	2680.47	10	2321.60	10	1962.72	10	1,603.84	10	1,244.96	10	886.09	10	527.21	10	168.33	10	
1/4	5,184.06	1/4	4,826.26	1/4	4,467.38	1/4	4,108.50	1/4	3,749.63	1/4	3,390.75	1/4	3,031.87	1/4	2673.00	1/4	2314.12	1/4	1955.24	1/4	1,596.36	1/4	1,237.49	1/4	878.61	1/4	519.73	1/4	160.86	1/4	
1/2	5,177.66	1/2	4,818.78	1/2	4,459.90	1/2	4,101.03	1/2	3,742.15	1/2	3,383.27	1/2	3,024.40	1/2	2665.52	1/2	2306.64	1/2	1947.77	1/2	1,588.89	1/2	1,230.01	1/2	871.13	1/2	512.26	1/2	153.38	1/2	
3/4	5,170.18	3/4	4,811.30	3/4	4,452.43	3/4	4,093.55	3/4	3,734.67	3/4	3,375.80	3/4	3,016.92	3/4	2658.04	3/4	2299.17	3/4	1940.29	3/4	1,581.41	3/4	1,222.53	3/4	863.66	3/4	504.78	3/4	145.90	3/4	
11	5,162.70	11	4,803.83	11	4,444.95	11	4,086.07	11	3,727.20	11	3,368.32	11	3,009.44	11	2650.57	11	2291.69	11	1932.81	11	1,573.94	11	1,215.06	11	856.18	11	497.30	11	138.43	11	
1/4	5,155.23	1/4	4,796.35	1/4	4,437.47	1/4	4,078.60	1/4	3,719.72	1/4	3,360.84	1/4	3,001.97	1/4	2643.09	1/4	2284.21	1/4	1925.34	1/4	1,566.46	1/4	1,207.58	1/4	848.70	1/4	489.83	1/4	130.95	1/4	
1/2	5,147.75	1/2	4,788.87	1/2	4,430.00	1/2	4,071.12	1/2	3,712.24	1/2	3,353.37	1/2	2,994.49	1/2	2635.61	1/2	2276.74	1/2	1917.86	1/2	1,558.98	1/2	1,200.11	1/2	841.23	1/2	482.35	1/2	123.47	1/2	
3/4	5,140.27	3/4	4,781.40	3/4	4,422.52	3/4	4,063.64	3/4	3,704.77	3/4	3,345.89	3/4	2,987.01	3/4	2628.14	3/4	2269.26	3/4	1910.38	3/4	1,551.51	3/4	1,192.63	3/4	833.75	3/4	474.87	3/4	116.00	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 3 1/2" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,140.27	0	4,781.40	0	4,422.52	0	4,063.64	0	3,704.77	0	3,345.89	0	2987.01	0	2628.14	0	2269.26	0	1,910.38	0	1,551.51	0	1,192.63	0	833.75	0	474.87	0	116.00
1/4		1/4	5,132.80	1/4	4,773.92	1/4	4,415.04	1/4	4,056.17	1/4	3,697.29	1/4	3,338.41	1/4	2979.54	1/4	2620.66	1/4	2261.78	1/4	1,902.91	1/4	1,544.03	1/4	1,185.15	1/4	826.28	1/4	467.40	1/4	108.52
1/2		1/2	5,125.32	1/2	4,766.44	1/2	4,407.57	1/2	4,048.69	1/2	3,689.81	1/2	3,330.94	1/2	2972.06	1/2	2613.18	1/2	2254.31	1/2	1,895.43	1/2	1,536.55	1/2	1,177.68	1/2	818.80	1/2	459.92	1/2	101.04
3/4		3/4	5,117.84	3/4	4,758.97	3/4	4,400.09	3/4	4,041.21	3/4	3,682.34	3/4	3,323.46	3/4	2964.58	3/4	2605.71	3/4	2246.83	3/4	1,887.95	3/4	1,529.08	3/4	1,170.20	3/4	811.32	3/4	452.45	3/4	93.57
1		1	5,110.37	1	4,751.49	1	4,392.61	1	4,033.74	1	3,674.86	1	3,315.98	1	2957.11	1	2598.23	1	2239.35	1	1,880.48	1	1,521.60	1	1,162.72	1	803.85	1	444.97	1	86.09
1/4		1/4	5,102.89	1/4	4,744.01	1/4	4,385.14	1/4	4,026.26	1/4	3,667.38	1/4	3,308.51	1/4	2949.63	1/4	2590.75	1/4	2231.88	1/4	1,873.00	1/4	1,514.12	1/4	1,155.25	1/4	796.37	1/4	437.49	1/4	78.62
1/2		1/2	5,095.41	1/2	4,736.54	1/2	4,377.66	1/2	4,018.78	1/2	3,659.91	1/2	3,301.03	1/2	2942.15	1/2	2583.28	1/2	2224.40	1/2	1,865.52	1/2	1,506.65	1/2	1,147.77	1/2	788.89	1/2	430.02	1/2	71.14
3/4		3/4	5,087.94	3/4	4,729.06	3/4	4,370.18	3/4	4,011.31	3/4	3,652.43	3/4	3,293.55	3/4	2934.68	3/4	2575.80	3/4	2216.92	3/4	1,858.05	3/4	1,499.17	3/4	1,140.29	3/4	781.42	3/4	422.54	3/4	63.66
2		2	5,080.46	2	4,721.58	2	4,362.71	2	4,003.83	2	3,644.95	2	3,286.08	2	2927.20	2	2568.32	2	2209.45	2	1,850.57	2	1,491.69	2	1,132.82	2	773.94	2	415.06	2	57.12
1/4		1/4	5,072.98	1/4	4,714.11	1/4	4,355.23	1/4	3,996.35	1/4	3,637.48	1/4	3,278.60	1/4	2919.72	1/4	2560.85	1/4	2201.97	1/4	1,843.09	1/4	1,484.22	1/4	1,125.34	1/4	766.46	1/4	407.59	1/4	50.58
1/2		1/2	5,065.51	1/2	4,706.63	1/2	4,347.75	1/2	3,988.88	1/2	3,630.00	1/2	3,271.12	1/2	2912.25	1/2	2553.37	1/2	2194.49	1/2	1,835.62	1/2	1,476.74	1/2	1,117.86	1/2	758.99	1/2	400.11	1/2	44.04
3/4		3/4	5,058.03	3/4	4,699.15	3/4	4,340.28	3/4	3,981.40	3/4	3,622.52	3/4	3,263.65	3/4	2904.77	3/4	2545.89	3/4	2187.02	3/4	1,828.14	3/4	1,469.26	3/4	1,110.39	3/4	751.51	3/4	392.63	3/4	37.50
3		3	5,050.55	3	4,691.68	3	4,332.80	3	3,973.92	3	3,615.05	3	3,256.17	3	2897.29	3	2538.42	3	2179.54	3	1,820.66	3	1,461.79	3	1,102.91	3	744.03	3	385.16	3	32.84
1/4		1/4	5,043.08	1/4	4,684.20	1/4	4,325.32	1/4	3,966.45	1/4	3,607.57	1/4	3,248.69	1/4	2889.82	1/4	2530.94	1/4	2172.06	1/4	1,813.19	1/4	1,454.31	1/4	1,095.43	1/4	736.56	1/4	377.68	1/4	28.18
1/2		1/2	5,035.60	1/2	4,676.72	1/2	4,317.85	1/2	3,958.97	1/2	3,600.09	1/2	3,241.22	1/2	2882.34	1/2	2523.46	1/2	2164.59	1/2	1,805.71	1/2	1,446.83	1/2	1,087.96	1/2	729.08	1/2	370.20	1/2	23.51
3/4		3/4	5,028.12	3/4	4,669.25	3/4	4,310.37	3/4	3,951.49	3/4	3,592.62	3/4	3,233.74	3/4	2874.86	3/4	2515.99	3/4	2157.11	3/4	1,798.23	3/4	1,439.36	3/4	1,080.48	3/4	721.60	3/4	362.73	3/4	18.85
4	5,268.69	4	5,020.65	4	4,661.77	4	4,302.89	4	3,944.02	4	3,585.14	4	3,226.26	4	2867.39	4	2508.51	4	2149.63	4	1,790.76	4	1,431.88	4	1,073.00	4	714.13	4	355.25	4	
1/4	5,268.17	1/4	5,013.17	1/4	4,654.29	1/4	4,295.42	1/4	3,936.54	1/4	3,577.66	1/4	3,218.79	1/4	2859.91	1/4	2501.03	1/4	2142.16	1/4	1,783.28	1/4	1,424.40	1/4	1,065.53	1/4	706.65	1/4	347.77	1/4	
1/2	5,267.64	1/2	5,005.69	1/2	4,646.82	1/2	4,287.94	1/2	3,929.06	1/2	3,570.19	1/2	3,211.31	1/2	2852.43	1/2	2493.56	1/2	2134.68	1/2	1,775.80	1/2	1,416.93	1/2	1,058.05	1/2	699.17	1/2	340.30	1/2	
3/4	5,267.12	3/4	4,998.22	3/4	4,639.34	3/4	4,280.46	3/4	3,921.59	3/4	3,562.71	3/4	3,203.83	3/4	2844.96	3/4	2486.08	3/4	2127.20	3/4	1,768.33	3/4	1,409.45	3/4	1,050.57	3/4	691.70	3/4	332.82	3/4	
5	5,266.07	5	4,990.74	5	4,631.86	5	4,272.99	5	3,914.11	5	3,555.23	5	3,196.36	5	2837.48	5	2478.60	5	2119.73	5	1,760.85	5	1,401.97	5	1,043.10	5	684.22	5	325.34	5	
1/4	5,265.02	1/4	4,983.26	1/4	4,624.39	1/4	4,265.51	1/4	3,906.63	1/4	3,547.76	1/4	3,188.88	1/4	2830.00	1/4	2471.13	1/4	2112.25	1/4	1,753.37	1/4	1,394.50	1/4	1,035.62	1/4	676.74	1/4	317.87	1/4	
1/2	5,263.97	1/2	4,975.79	1/2	4,616.91	1/2	4,258.03	1/2	3,899.16	1/2	3,540.28	1/2	3,181.40	1/2	2822.53	1/2	2463.65	1/2	2104.77	1/2	1,745.90	1/2	1,387.02	1/2	1,028.14	1/2	669.27	1/2	310.39	1/2	
3/4	5,262.92	3/4	4,968.31	3/4	4,609.43	3/4	4,250.56	3/4	3,891.68	3/4	3,532.80	3/4	3,173.93	3/4	2815.05	3/4	2456.17	3/4	2097.30	3/4	1,738.42	3/4	1,379.54	3/4	1,020.67	3/4	661.79	3/4	302.91	3/4	
6	5,260.80	6	4,960.83	6	4,601.96	6	4,243.08	6	3,884.20	6	3,525.33	6	3,166.45	6	2807.57	6	2448.70	6	2089.82	6	1,730.94	6	1,372.07	6	1,013.19	6	654.31	6	295.44	6	
1/4	5,258.68	1/4	4,953.36	1/4	4,594.48	1/4	4,235.60	1/4	3,876.73	1/4	3,517.85	1/4	3,158.97	1/4	2800.10	1/4	2441.22	1/4	2082.34	1/4	1,723.47	1/4	1,364.59	1/4	1,005.71	1/4	646.84	1/4	287.96	1/4	
1/2	5,256.56	1/2	4,945.88	1/2	4,587.00	1/2	4,228.13	1/2	3,869.25	1/2	3,510.37	1/2	3,151.50	1/2	2792.62	1/2	2433.74	1/2	2074.87	1/2	1,715.99	1/2	1,357.11	1/2	998.24	1/2	639.36	1/2	280.48	1/2	
3/4	5,254.43	3/4	4,938.41	3/4	4,579.53	3/4	4,220.65	3/4	3,861.77	3/4	3,502.90	3/4	3,144.02	3/4	2785.14	3/4	2426.27	3/4	2067.39	3/4	1,708.51	3/4	1,349.64	3/4	990.76	3/4	631.88	3/4	273.01	3/4	
7	5,251.24	7	4,930.93	7	4,572.05	7	4,213.17	7	3,854.30	7	3,495.42	7	3,136.54	7	2777.67	7	2418.79	7	2059.91	7	1,701.04	7	1,342.16	7	983.28	7	624.41	7	265.53	7	
1/4	5,248.05	1/4	4,923.45	1/4	4,564.58	1/4	4,205.70	1/4	3,846.82	1/4	3,487.94	1/4	3,129.07	1/4	2770.19	1/4	2411.31	1/4	2052.44	1/4	1,693.56	1/4	1,334.68	1/4	975.81	1/4	616.93	1/4	258.05	1/4	
1/2	5,244.86	1/2	4,915.98	1/2	4,557.10	1/2	4,198.22	1/2	3,839.34	1/2	3,480.47	1/2	3,121.59	1/2	2762.71	1/2	2403.84	1/2	2044.96	1/2	1,686.08	1/2	1,327.21	1/2	968.33	1/2	609.45	1/2	250.58	1/2	
3/4	5,241.67	3/4	4,908.50	3/4	4,549.62	3/4	4,190.75	3/4	3,831.87	3/4	3,472.99	3/4	3,114.11	3/4	2755.24	3/4	2396.36	3/4	2037.48	3/4	1,678.61	3/4	1,319.73	3/4	960.85	3/4	601.98	3/4	243.10	3/4	
8	5,237.40	8	4,901.02	8	4,542.15	8	4,183.27	8	3,824.39	8	3,465.51	8	3,106.64	8	2747.76	8	2388.88	8	2030.01	8	1,671.13	8	1,312.25	8	953.38	8	594.50	8	235.62	8	
1/4	5,233.14	1/4	4,893.55	1/4	4,534.67	1/4	4,175.79	1/4	3,816.92	1/4	3,458.04	1/4	3,099.16	1/4	2740.28	1/4	2381.41	1/4	2022.53	1/4	1,663.65	1/4	1,304.78	1/4	945.90	1/4	587.02	1/4	228.15	1/4	
1/2	5,228.88	1/2	4,886.07	1/2	4,527.19	1/2	4,168.32	1/2	3,809.44	1/2	3,450.56	1/2	3,091.68	1/2	2732.81	1/2	2373.93	1/2	2015.05	1/2	1,656.18	1/2	1,297.30	1/2	938.42	1/2	579.55	1/2	220.67	1/2	
3/4	5,224.61	3/4	4,878.59	3/4	4,519.72	3/4	4,160.84	3/4	3,801.96	3/4	3,443.09	3/4	3,084.21	3/4	2725.33	3/4	2366.45	3/4	2007.58	3/4	1,648.70	3/4	1,289.82	3/4	930.95	3/4	572.07	3/4	213.19	3/4	
9	5,219.28	9	4,871.12	9	4,512.24	9	4,153.36	9	3,794.49	9	3,435.61	9	3,076.73	9	2717.85	9	2358.98	9	2000.10	9	1,641.22	9	1,282.35	9	923.47	9	564.59	9	205.72	9	
1/4	5,213.95	1/4	4,863.64	1/4	4,504.76	1/4	4,145.89	1/4	3,787.01	1/4	3,428.13	1/4	3,069.26	1/4	2710.38	1/4	2351.50	1/4	1992.62	1/4	1,633.75	1/4	1,274.87	1/4	915.99	1/4	557.12	1/4	198.24	1/4	
1/2	5,208.61	1/2	4,856.16	1/2	4,497.29	1/2	4,138.41	1/2	3,779.53	1/2	3,420.66	1/2	3,061.78	1/2	2702.90	1/2	2344.02	1/2	1985.15	1/2	1,626.27	1/2	1,267.39	1/2	908.52	1/2	549.64	1/2	190.76	1/2	
3/4	5,203.28	3/4	4,848.69	3/4	4,489.81	3/4	4,130.93	3/4	3,772.06	3/4	3,413.18	3/4	3,054.30	3/4	2695.43	3/4	2336.55	3/4	1977.67	3/4	1,618.79	3/4	1,259.92	3/4	901.04	3/4	542.16	3/4	183.29	3/4	
10	5,196.87	10	4,841.21	10	4,482.33	10	4,123.46	10	3,764.58	10	3,405.70	10	3,046.83	10	2687.95	10	2329.07	10	1970.19	10	1,611.32	10	1,252.44	10	893.56	10	534.69	10	175.81	10	
1/4	5,190.47	1/4	4,833.73	1/4	4,474.86	1/4	4,115.98	1/4	3,757.10	1/4	3,398.23	1/4	3,039.35	1/4	2680.47	1/4	2321.60	1/4	1962.72	1/4	1,603.84	1/4	1,244.96	1/4	886.09	1/4	527.21	1/4	168.33	1/4	
1/2	5,184.06	1/2	4,826.26	1/2	4,467.38	1/2	4,108.50	1/2	3,749.63	1/2	3,390.75	1/2	3,031.87	1/2	2673.00	1/2	2314.12	1/2	1955.24	1/2	1,596.36	1/2	1,237.49	1/2	878.61	1/2	519.73	1/2	160.86	1/2	
3/4	5,177.66	3/4	4,818.78	3/4	4,459.90	3/4	4,101.03	3/4	3,742.15	3/4	3,383.27	3/4	3,024.40	3/4	2665.52	3/4	2306.64	3/4	1947.77	3/4	1,588.89	3/4	1,230.01	3/4	871.13	3/4	512.26	3/4	153.38	3/4	
11	5,170.18	11	4,811.30	11	4,452.43	11	4,093.55	11	3,734.67	11	3,375.80	11	3,016.92	11	2658.04	11	2299.17	11	1940.29	11	1,581.41	11	1,222.53	11	863.66	11	504.78	11	145.90	11	
1/4	5,162.70	1/4	4,803.83	1/4	4,444.95	1/4	4,086.07	1/4	3,727.20	1/4	3,368.32	1/4	3,009.44	1/4	2650.57	1/4	2291.69	1/4	1932.81	1/4	1,573.94	1/4	1,215.06	1/4	856.18	1/4	497.30	1/4	138.43	1/4	
1/2	5,155.23	1/2	4,796.35	1/2	4,437.47	1/2	4,078.60	1/2	3,719.72	1/2	3,360.84	1/2	3,001.97	1/2	2643.09	1/2	2284.21	1/2	1925.34	1/2	1,566.46	1/2	1,207.58	1/2	848.70	1/2	489.83	1/2	130.95	1/2	
3/4	5,147.75	3/4	4,788.87	3/4	4,430.00	3/4	4,071.12	3/4	3,712.24	3/4	3,353.37	3/4	2,994.49	3/4	2635.61	3/4	2276.74	3/4	1917.86	3/4	1,558.98	3/4	1,200.11	3/4	841.23	3/4	482.35	3/4	123.47	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 03 3/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,704.14	0	4,439.99	0	4,175.84	0	3,911.69	0	3,647.54	0	3,343.37	0	2983.15	0	2622.94	0	2262.72	0	1,902.50	0	1,542.29	0	1,182.07	0	821.86	0	461.64	0	101.42
1/4		1/4	4,698.64	1/4	4,434.49	1/4	4,170.34	1/4	3,906.19	1/4	3,642.04	1/4	3,335.86	1/4	2975.65	1/4	2615.43	1/4	2255.22	1/4	1,895.00	1/4	1,534.78	1/4	1,174.57	1/4	814.35	1/4	454.14	1/4	93.92
1/2		1/2	4,693.13	1/2	4,428.98	1/2	4,164.84	1/2	3,900.69	1/2	3,636.54	1/2	3,328.36	1/2	2968.14	1/2	2607.93	1/2	2247.71	1/2	1,887.49	1/2	1,527.28	1/2	1,167.06	1/2	806.85	1/2	446.63	1/2	86.41
3/4		3/4	4,687.63	3/4	4,423.48	3/4	4,159.33	3/4	3,895.18	3/4	3,631.04	3/4	3,320.85	3/4	2960.64	3/4	2600.42	3/4	2240.21	3/4	1,879.99	3/4	1,519.77	3/4	1,159.56	3/4	799.34	3/4	439.13	3/4	78.91
1		1	4,682.13	1	4,417.98	1	4,153.83	1	3,889.68	1	3,625.53	1	3,313.35	1	2953.13	1	2592.92	1	2232.70	1	1,872.49	1	1,512.27	1	1,152.05	1	791.84	1	431.62	1	71.41
1/4		1/4	4,676.62	1/4	4,412.48	1/4	4,148.33	1/4	3,884.18	1/4	3,620.03	1/4	3,305.85	1/4	2945.63	1/4	2585.41	1/4	2225.20	1/4	1,864.98	1/4	1,504.77	1/4	1,144.55	1/4	784.33	1/4	424.12	1/4	63.90
1/2		1/2	4,671.12	1/2	4,406.97	1/2	4,142.82	1/2	3,878.67	1/2	3,614.53	1/2	3,298.34	1/2	2938.12	1/2	2577.91	1/2	2217.69	1/2	1,857.48	1/2	1,497.26	1/2	1,137.04	1/2	776.83	1/2	416.61	1/2	57.34
3/4		3/4	4,665.62	3/4	4,401.47	3/4	4,137.32	3/4	3,873.17	3/4	3,609.02	3/4	3,290.84	3/4	2930.62	3/4	2570.40	3/4	2210.19	3/4	1,849.97	3/4	1,489.76	3/4	1,129.54	3/4	769.32	3/4	409.11	3/4	50.77
2		2	4,660.12	2	4,395.97	2	4,131.82	2	3,867.67	2	3,603.52	2	3,283.33	2	2923.12	2	2562.90	2	2202.68	2	1,842.47	2	1,482.25	2	1,122.04	2	761.82	2	401.60	2	44.21
1/4		1/4	4,654.61	1/4	4,390.46	1/4	4,126.31	1/4	3,862.17	1/4	3,598.02	1/4	3,275.83	1/4	2915.61	1/4	2555.40	1/4	2195.18	1/4	1,834.96	1/4	1,474.75	1/4	1,114.53	1/4	754.32	1/4	394.10	1/4	37.65
1/2		1/2	4,649.11	1/2	4,384.96	1/2	4,120.81	1/2	3,856.66	1/2	3,592.51	1/2	3,268.32	1/2	2908.11	1/2	2547.89	1/2	2187.67	1/2	1,827.46	1/2	1,467.24	1/2	1,107.03	1/2	746.81	1/2	386.59	1/2	32.96
3/4		3/4	4,643.61	3/4	4,379.46	3/4	4,115.31	3/4	3,851.16	3/4	3,587.01	3/4	3,260.82	3/4	2900.60	3/4	2540.39	3/4	2180.17	3/4	1,819.95	3/4	1,459.74	3/4	1,099.52	3/4	739.31	3/4	379.09	3/4	28.28
3		3	4,638.10	3	4,373.95	3	4,109.81	3	3,845.66	3	3,581.51	3	3,253.31	3	2893.10	3	2532.88	3	2172.67	3	1,812.45	3	1,452.23	3	1,092.02	3	731.80	3	371.59	3	23.60
1/4		1/4	4,632.60	1/4	4,368.45	1/4	4,104.30	1/4	3,840.15	1/4	3,576.00	1/4	3,245.81	1/4	2885.59	1/4	2525.38	1/4	2165.16	1/4	1,804.95	1/4	1,444.73	1/4	1,084.51	1/4	724.30	1/4	364.08	1/4	18.92
1/2	4,839.97	1/2	4,627.10	1/2	4,362.95	1/2	4,098.80	1/2	3,834.65	1/2	3,570.50	1/2	3,238.30	1/2	2878.09	1/2	2517.87	1/2	2157.66	1/2	1,797.44	1/2	1,437.22	1/2	1,077.01	1/2	716.79	1/2	356.58	1/2	
3/4	4,838.93	3/4	4,621.59	3/4	4,357.44	3/4	4,093.30	3/4	3,829.15	3/4	3,565.00	3/4	3,230.80	3/4	2870.58	3/4	2510.37	3/4	2150.15	3/4	1,789.94	3/4	1,429.72	3/4	1,069.50	3/4	709.29	3/4	349.07	3/4	
4	4,837.89	4	4,616.09	4	4,351.94	4	4,087.79	4	3,823.64	4	3,559.50	4	3,223.30	4	2863.08	4	2502.86	4	2142.65	4	1,782.43	4	1,422.22	4	1,062.00	4	701.78	4	341.57	4	
1/4	4,836.85	1/4	4,610.59	1/4	4,346.44	1/4	4,082.29	1/4	3,818.14	1/4	3,553.99	1/4	3,215.79	1/4	2855.58	1/4	2495.36	1/4	2135.14	1/4	1,774.93	1/4	1,414.71	1/4	1,054.50	1/4	694.28	1/4	334.06	1/4	
1/2	4,835.29	1/2	4,605.08	1/2	4,340.94	1/2	4,076.79	1/2	3,812.64	1/2	3,548.49	1/2	3,208.29	1/2	2848.07	1/2	2487.85	1/2	2127.64	1/2	1,767.42	1/2	1,407.21	1/2	1,046.99	1/2	686.77	1/2	326.56	1/2	
3/4	4,833.74	3/4	4,599.58	3/4	4,335.43	3/4	4,071.28	3/4	3,807.13	3/4	3,542.99	3/4	3,200.78	3/4	2840.57	3/4	2480.35	3/4	2120.13	3/4	1,759.92	3/4	1,399.70	3/4	1,039.49	3/4	679.27	3/4	319.05	3/4	
5	4,832.18	5	4,594.08	5	4,329.93	5	4,065.78	5	3,801.63	5	3,537.48	5	3,193.28	5	2833.06	5	2472.85	5	2112.63	5	1,752.41	5	1,392.20	5	1,031.98	5	671.77	5	311.55	5	
1/4	4,830.62	1/4	4,588.57	1/4	4,324.43	1/4	4,060.28	1/4	3,796.13	1/4	3,531.98	1/4	3,185.77	1/4	2825.56	1/4	2465.34	1/4	2105.13	1/4	1,744.91	1/4	1,384.69	1/4	1,024.48	1/4	664.26	1/4	304.05	1/4	
1/2	4,828.28	1/2	4,583.07	1/2	4,318.92	1/2	4,054.77	1/2	3,790.63	1/2	3,526.48	1/2	3,178.27	1/2	2818.05	1/2	2457.84	1/2	2097.62	1/2	1,737.40	1/2	1,377.19	1/2	1,016.97	1/2	656.76	1/2	296.54	1/2	
3/4	4,825.93	3/4	4,577.57	3/4	4,313.42	3/4	4,049.27	3/4	3,785.12	3/4	3,520.97	3/4	3,170.76	3/4	2810.55	3/4	2450.33	3/4	2090.12	3/4	1,729.90	3/4	1,369.68	3/4	1,009.47	3/4	649.25	3/4	289.04	3/4	
6	4,823.59	6	4,572.07	6	4,307.92	6	4,043.77	6	3,779.62	6	3,515.47	6	3,163.26	6	2803.04	6	2442.83	6	2082.61	6	1,722.40	6	1,362.18	6	1,001.96	6	641.75	6	281.53	6	
1/4	4,821.24	1/4	4,566.56	1/4	4,302.41	1/4	4,038.26	1/4	3,774.12	1/4	3,509.97	1/4	3,155.76	1/4	2795.54	1/4	2435.32	1/4	2075.11	1/4	1,714.89	1/4	1,354.68	1/4	994.46	1/4	634.24	1/4	274.03	1/4	
1/2	4,818.10	1/2	4,561.06	1/2	4,296.91	1/2	4,032.76	1/2	3,768.61	1/2	3,504.46	1/2	3,148.25	1/2	2788.03	1/2	2427.82	1/2	2067.60	1/2	1,707.39	1/2	1,347.17	1/2	986.95	1/2	626.74	1/2	266.52	1/2	
3/4	4,814.97	3/4	4,555.56	3/4	4,291.41	3/4	4,027.26	3/4	3,763.11	3/4	3,498.96	3/4	3,140.75	3/4	2780.53	3/4	2420.31	3/4	2060.10	3/4	1,699.88	3/4	1,339.67	3/4	979.45	3/4	619.23	3/4	259.02	3/4	
7	4,811.83	7	4,550.05	7	4,285.90	7	4,021.76	7	3,757.61	7	3,493.46	7	3,133.24	7	2773.03	7	2412.81	7	2052.59	7	1,692.38	7	1,332.16	7	971.95	7	611.73	7	251.51	7	
1/4	4,808.70	1/4	4,544.55	1/4	4,280.40	1/4	4,016.25	1/4	3,752.10	1/4	3,485.95	1/4	3,125.74	1/4	2765.52	1/4	2405.31	1/4	2045.09	1/4	1,684.87	1/4	1,324.66	1/4	964.44	1/4	604.23	1/4	244.01	1/4	
1/2	4,803.20	1/2	4,539.05	1/2	4,274.90	1/2	4,010.75	1/2	3,746.60	1/2	3,478.45	1/2	3,118.23	1/2	2758.02	1/2	2397.80	1/2	2037.58	1/2	1,677.37	1/2	1,317.15	1/2	956.94	1/2	596.72	1/2	236.50	1/2	
3/4	4,797.69	3/4	4,533.54	3/4	4,269.40	3/4	4,005.25	3/4	3,741.10	3/4	3,470.94	3/4	3,110.73	3/4	2750.51	3/4	2390.30	3/4	2030.08	3/4	1,669.86	3/4	1,309.65	3/4	949.43	3/4	589.22	3/4	229.00	3/4	
8	4,792.19	8	4,528.04	8	4,263.89	8	3,999.74	8	3,735.59	8	3,463.44	8	3,103.22	8	2743.01	8	2382.79	8	2022.58	8	1,662.36	8	1,302.14	8	941.93	8	581.71	8	221.50	8	
1/4	4,786.69	1/4	4,522.54	1/4	4,258.39	1/4	3,994.24	1/4	3,730.09	1/4	3,455.94	1/4	3,095.72	1/4	2735.50	1/4	2375.29	1/4	2015.07	1/4	1,654.86	1/4	1,294.64	1/4	934.42	1/4	574.21	1/4	213.99	1/4	
1/2	4,781.18	1/2	4,517.03	1/2	4,252.89	1/2	3,988.74	1/2	3,724.59	1/2	3,448.43	1/2	3,088.21	1/2	2728.00	1/2	2367.78	1/2	2007.57	1/2	1,647.35	1/2	1,287.13	1/2	926.92	1/2	566.70	1/2	206.49	1/2	
3/4	4,775.68	3/4	4,511.53	3/4	4,247.38	3/4	3,983.23	3/4	3,719.09	3/4	3,440.93	3/4	3,080.71	3/4	2720.49	3/4	2360.28	3/4	2000.06	3/4	1,639.85	3/4	1,279.63	3/4	919.41	3/4	559.20	3/4	198.98	3/4	
9	4,770.18	9	4,506.03	9	4,241.88	9	3,977.73	9	3,713.58	9	3,433.42	9	3,073.21	9	2712.99	9	2352.77	9	1992.56	9	1,632.34	9	1,272.13	9	911.91	9	551.69	9	191.48	9	
1/4	4,764.67	1/4	4,500.53	1/4	4,236.38	1/4	3,972.23	1/4	3,708.08	1/4	3,425.92	1/4	3,065.70	1/4	2705.49	1/4	2345.27	1/4	1985.05	1/4	1,624.84	1/4	1,264.62	1/4	904.41	1/4	544.19	1/4	183.97	1/4	
1/2	4,759.17	1/2	4,495.02	1/2	4,230.87	1/2	3,966.72	1/2	3,702.58	1/2	3,418.41	1/2	3,058.20	1/2	2697.98	1/2	2337.76	1/2	1977.55	1/2	1,617.33	1/2	1,257.12	1/2	896.90	1/2	536.68	1/2	176.47	1/2	
3/4	4,753.67	3/4	4,489.52	3/4	4,225.37	3/4	3,961.22	3/4	3,697.07	3/4	3,410.91	3/4	3,050.69	3/4	2690.48	3/4	2330.26	3/4	1970.04	3/4	1,609.83	3/4	1,249.61	3/4	889.40	3/4	529.18	3/4	168.96	3/4	
10	4,748.16	10	4,484.02	10	4,219.87	10	3,955.72	10	3,691.57	10	3,403.40	10	3,043.19	10	2682.97	10	2322.76	10	1962.54	10	1,602.32	10	1,242.11	10	881.89	10	521.68	10	161.46	10	
1/4	4,742.66	1/4	4,478.51	1/4	4,214.36	1/4	3,950.22	1/4	3,686.07	1/4	3,395.90	1/4	3,035.68	1/4	2675.47	1/4	2315.25	1/4	1955.04	1/4	1,594.82	1/4	1,234.60	1/4	874.39	1/4	514.17	1/4	153.96	1/4	
1/2	4,737.16	1/2	4,473.01	1/2	4,208.86	1/2	3,944.71	1/2	3,680.56	1/2	3,388.39	1/2	3,028.18	1/2	2667.96	1/2	2307.75	1/2	1947.53	1/2	1,587.31	1/2	1,227.10	1/2	866.88	1/2	506.67	1/2	146.45	1/2	
3/4	4,731.66	3/4	4,467.51	3/4	4,203.36	3/4	3,939.21	3/4	3,675.06	3/4	3,380.89	3/4	3,020.67	3/4	2660.46	3/4	2300.24	3/4	1940.03	3/4	1,579.81	3/4	1,219.59	3/4	859.38	3/4	499.16	3/4	138.95	3/4	
11	4,726.15	11	4,462.00	11	4,197.85	11	3,933.71	11	3,669.56	11	3,373.39	11	3,013.17	11	2652.95	11	2292.74	11	1932.52	11	1,572.31	11	1,212.09	11	851.87	11	491.66	11	131.44	11	
1/4	4,720.65	1/4	4,456.50	1/4	4,192.35	1/4	3,928.20	1/4	3,664.05	1/4	3,365.88	1/4	3,005.67	1/4	2645.45	1/4	2285.23	1/4	1925.02	1/4	1,564.80	1/4	1,204.59	1/4	844.37	1/4	484.15	1/4	123.94	1/4	
1/2	4,715.15	1/2	4,451.00	1/2	4,186.85	1/2	3,922.70	1/2	3,658.55	1/2	3,358.38	1/2	2,998.16	1/2	2637.94	1/2	2277.73	1/2	1917.51	1/2	1,557.30	1/2	1,197.08	1/2	836.86	1/2	476.65	1/2	116.43	1/2	
3/4	4,709.64	3/4	4,445.49	3/4	4,181.35	3/4	3,917.20	3/4	3,653.05	3/4	3,350.87	3/4	2,990.66	3/4	2630.44	3/4	2270.22	3/4	1910.01	3/4	1,549.79	3/4	1,189.58	3/4	829.36	3/4	469.14	3/4	108.93	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 3 1/4" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,709.64	0	4,445.49	0	4,181.35	0	3,917.20	0	3,653.05	0	3,350.87	0	2990.66	0	2630.44	0	2270.22	0	1,910.01	0	1,549.79	0	1,189.58	0	829.36	0	469.14	0	108.93
1/4		1/4	4,704.14	1/4	4,439.99	1/4	4,175.84	1/4	3,911.69	1/4	3,647.54	1/4	3,343.37	1/4	2983.15	1/4	2622.94	1/4	2262.72	1/4	1,902.50	1/4	1,542.29	1/4	1,182.07	1/4	821.86	1/4	461.64	1/4	101.42
1/2		1/2	4,698.64	1/2	4,434.49	1/2	4,170.34	1/2	3,906.19	1/2	3,642.04	1/2	3,335.86	1/2	2975.65	1/2	2615.43	1/2	2255.22	1/2	1,895.00	1/2	1,534.78	1/2	1,174.57	1/2	814.35	1/2	454.14	1/2	93.92
3/4		3/4	4,693.13	3/4	4,428.98	3/4	4,164.84	3/4	3,900.69	3/4	3,636.54	3/4	3,328.36	3/4	2968.14	3/4	2607.93	3/4	2247.71	3/4	1,887.49	3/4	1,527.28	3/4	1,167.06	3/4	806.85	3/4	446.63	3/4	86.41
1		1	4,687.63	1	4,423.48	1	4,159.33	1	3,895.18	1	3,631.04	1	3,320.85	1	2960.64	1	2600.42	1	2240.21	1	1,879.99	1	1,519.77	1	1,159.56	1	799.34	1	439.13	1	78.91
1/4		1/4	4,682.13	1/4	4,417.98	1/4	4,153.83	1/4	3,889.68	1/4	3,625.53	1/4	3,313.35	1/4	2953.13	1/4	2592.92	1/4	2232.70	1/4	1,872.49	1/4	1,512.27	1/4	1,152.05	1/4	791.84	1/4	431.62	1/4	71.41
1/2		1/2	4,676.62	1/2	4,412.48	1/2	4,148.33	1/2	3,884.18	1/2	3,620.03	1/2	3,305.85	1/2	2945.63	1/2	2585.41	1/2	2225.20	1/2	1,864.98	1/2	1,504.77	1/2	1,144.55	1/2	784.33	1/2	424.12	1/2	63.90
3/4		3/4	4,671.12	3/4	4,406.97	3/4	4,142.82	3/4	3,878.67	3/4	3,614.53	3/4	3,298.34	3/4	2938.12	3/4	2577.91	3/4	2217.69	3/4	1,857.48	3/4	1,497.26	3/4	1,137.04	3/4	776.83	3/4	416.61	3/4	57.34
2		2	4,665.62	2	4,401.47	2	4,137.32	2	3,873.17	2	3,609.02	2	3,290.84	2	2930.62	2	2570.40	2	2210.19	2	1,849.97	2	1,489.76	2	1,129.54	2	769.32	2	409.11	2	50.77
1/4		1/4	4,660.12	1/4	4,395.97	1/4	4,131.82	1/4	3,867.67	1/4	3,603.52	1/4	3,283.33	1/4	2923.12	1/4	2562.90	1/4	2202.68	1/4	1,842.47	1/4	1,482.25	1/4	1,122.04	1/4	761.82	1/4	401.60	1/4	44.21
1/2		1/2	4,654.61	1/2	4,390.46	1/2	4,126.31	1/2	3,862.17	1/2	3,598.02	1/2	3,275.83	1/2	2915.61	1/2	2555.40	1/2	2195.18	1/2	1,834.96	1/2	1,474.75	1/2	1,114.53	1/2	754.32	1/2	394.10	1/2	37.65
3/4		3/4	4,649.11	3/4	4,384.96	3/4	4,120.81	3/4	3,856.66	3/4	3,592.51	3/4	3,268.32	3/4	2908.11	3/4	2547.89	3/4	2187.67	3/4	1,827.46	3/4	1,467.24	3/4	1,107.03	3/4	746.81	3/4	386.59	3/4	32.96
3		3	4,643.61	3	4,379.46	3	4,115.31	3	3,851.16	3	3,587.01	3	3,260.82	3	2900.60	3	2540.39	3	2180.17	3	1,819.95	3	1,459.74	3	1,099.52	3	739.31	3	379.09	3	28.28
1/4		1/4	4,638.10	1/4	4,373.95	1/4	4,109.81	1/4	3,845.66	1/4	3,581.51	1/4	3,253.31	1/4	2893.10	1/4	2532.88	1/4	2172.67	1/4	1,812.45	1/4	1,452.23	1/4	1,092.02	1/4	731.80	1/4	371.59	1/4	23.60
1/2		1/2	4,632.60	1/2	4,368.45	1/2	4,104.30	1/2	3,840.15	1/2	3,576.00	1/2	3,245.81	1/2	2885.59	1/2	2525.38	1/2	2165.16	1/2	1,804.95	1/2	1,444.73	1/2	1,084.51	1/2	724.30	1/2	364.08	1/2	18.92
3/4	4,839.97	3/4	4,627.10	3/4	4,362.95	3/4	4,098.80	3/4	3,834.65	3/4	3,570.50	3/4	3,238.30	3/4	2878.09	3/4	2517.87	3/4	2157.66	3/4	1,797.44	3/4	1,437.22	3/4	1,077.01	3/4	716.79	3/4	356.58	3/4	
4	4,838.93	4	4,621.59	4	4,357.44	4	4,093.30	4	3,829.15	4	3,565.00	4	3,230.80	4	2870.58	4	2510.37	4	2150.15	4	1,789.94	4	1,429.72	4	1,069.50	4	709.29	4	349.07	4	
1/4	4,837.89	1/4	4,616.09	1/4	4,351.94	1/4	4,087.79	1/4	3,823.64	1/4	3,559.50	1/4	3,223.30	1/4	2863.08	1/4	2502.86	1/4	2142.65	1/4	1,782.43	1/4	1,422.22	1/4	1,062.00	1/4	701.78	1/4	341.57	1/4	
1/2	4,836.85	1/2	4,610.59	1/2	4,346.44	1/2	4,082.29	1/2	3,818.14	1/2	3,553.99	1/2	3,215.79	1/2	2855.58	1/2	2495.36	1/2	2135.14	1/2	1,774.93	1/2	1,414.71	1/2	1,054.50	1/2	694.28	1/2	334.06	1/2	
3/4	4,835.29	3/4	4,605.08	3/4	4,340.94	3/4	4,076.79	3/4	3,812.64	3/4	3,548.49	3/4	3,208.29	3/4	2848.07	3/4	2487.85	3/4	2127.64	3/4	1,767.42	3/4	1,407.21	3/4	1,046.99	3/4	686.77	3/4	326.56	3/4	
5	4,833.74	5	4,599.58	5	4,335.43	5	4,071.28	5	3,807.13	5	3,542.99	5	3,200.78	5	2840.57	5	2480.35	5	2120.13	5	1,759.92	5	1,399.70	5	1,039.49	5	679.27	5	319.05	5	
1/4	4,832.18	1/4	4,594.08	1/4	4,329.93	1/4	4,065.78	1/4	3,801.63	1/4	3,537.48	1/4	3,193.28	1/4	2833.06	1/4	2472.85	1/4	2112.63	1/4	1,752.41	1/4	1,392.20	1/4	1,031.98	1/4	671.77	1/4	311.55	1/4	
1/2	4,830.62	1/2	4,588.57	1/2	4,324.43	1/2	4,060.28	1/2	3,796.13	1/2	3,531.98	1/2	3,185.77	1/2	2825.56	1/2	2465.34	1/2	2105.13	1/2	1,744.91	1/2	1,384.69	1/2	1,024.48	1/2	664.26	1/2	304.05	1/2	
3/4	4,828.28	3/4	4,583.07	3/4	4,318.92	3/4	4,054.77	3/4	3,790.63	3/4	3,526.48	3/4	3,178.27	3/4	2818.05	3/4	2457.84	3/4	2097.62	3/4	1,737.40	3/4	1,377.19	3/4	1,016.97	3/4	656.76	3/4	296.54	3/4	
6	4,825.93	6	4,577.57	6	4,313.42	6	4,049.27	6	3,785.12	6	3,520.97	6	3,170.76	6	2810.55	6	2450.33	6	2090.12	6	1,729.90	6	1,369.68	6	1,009.47	6	649.25	6	289.04	6	
1/4	4,823.59	1/4	4,572.07	1/4	4,307.92	1/4	4,043.77	1/4	3,779.62	1/4	3,515.47	1/4	3,163.26	1/4	2803.04	1/4	2442.83	1/4	2082.61	1/4	1,722.40	1/4	1,362.18	1/4	1,001.96	1/4	641.75	1/4	281.53	1/4	
1/2	4,821.24	1/2	4,566.56	1/2	4,302.41	1/2	4,038.26	1/2	3,774.12	1/2	3,509.97	1/2	3,155.76	1/2	2795.54	1/2	2435.32	1/2	2075.11	1/2	1,714.89	1/2	1,354.68	1/2	994.46	1/2	634.24	1/2	274.03	1/2	
3/4	4,818.10	3/4	4,561.06	3/4	4,296.91	3/4	4,032.76	3/4	3,768.61	3/4	3,504.46	3/4	3,148.25	3/4	2788.03	3/4	2427.82	3/4	2067.60	3/4	1,707.39	3/4	1,347.17	3/4	986.95	3/4	626.74	3/4	266.52	3/4	
7	4,814.97	7	4,555.56	7	4,291.41	7	4,027.26	7	3,763.11	7	3,498.96	7	3,140.75	7	2780.53	7	2420.31	7	2060.10	7	1,699.88	7	1,339.67	7	979.45	7	619.23	7	259.02	7	
1/4	4,811.83	1/4	4,550.05	1/4	4,285.90	1/4	4,021.76	1/4	3,757.61	1/4	3,493.46	1/4	3,133.24	1/4	2773.03	1/4	2412.81	1/4	2052.59	1/4	1,692.38	1/4	1,332.16	1/4	971.95	1/4	611.73	1/4	251.51	1/4	
1/2	4,808.70	1/2	4,544.55	1/2	4,280.40	1/2	4,016.25	1/2	3,752.10	1/2	3,485.95	1/2	3,125.74	1/2	2765.52	1/2	2405.31	1/2	2045.09	1/2	1,684.87	1/2	1,324.66	1/2	964.44	1/2	604.23	1/2	244.01	1/2	
3/4	4,803.20	3/4	4,539.05	3/4	4,274.90	3/4	4,010.75	3/4	3,746.60	3/4	3,478.45	3/4	3,118.23	3/4	2758.02	3/4	2397.80	3/4	2037.58	3/4	1,677.37	3/4	1,317.15	3/4	956.94	3/4	596.72	3/4	236.50	3/4	
8	4,797.69	8	4,533.54	8	4,269.40	8	4,005.25	8	3,741.10	8	3,470.94	8	3,110.73	8	2750.51	8	2390.30	8	2030.08	8	1,669.86	8	1,309.65	8	949.43	8	589.22	8	229.00	8	
1/4	4,792.19	1/4	4,528.04	1/4	4,263.89	1/4	3,999.74	1/4	3,735.59	1/4	3,463.44	1/4	3,103.22	1/4	2743.01	1/4	2382.79	1/4	2022.58	1/4	1,662.36	1/4	1,302.14	1/4	941.93	1/4	581.71	1/4	221.50	1/4	
1/2	4,786.69	1/2	4,522.54	1/2	4,258.39	1/2	3,994.24	1/2	3,730.09	1/2	3,455.94	1/2	3,095.72	1/2	2735.50	1/2	2375.29	1/2	2015.07	1/2	1,654.86	1/2	1,294.64	1/2	934.42	1/2	574.21	1/2	213.99	1/2	
3/4	4,781.18	3/4	4,517.03	3/4	4,252.89	3/4	3,988.74	3/4	3,724.59	3/4	3,448.43	3/4	3,088.21	3/4	2728.00	3/4	2367.78	3/4	2007.57	3/4	1,647.35	3/4	1,287.13	3/4	926.92	3/4	566.70	3/4	206.49	3/4	
9	4,775.68	9	4,511.53	9	4,247.38	9	3,983.23	9	3,719.09	9	3,440.93	9	3,080.71	9	2720.49	9	2360.28	9	2000.06	9	1,639.85	9	1,279.63	9	919.41	9	559.20	9	198.98	9	
1/4	4,770.18	1/4	4,506.03	1/4	4,241.88	1/4	3,977.73	1/4	3,713.58	1/4	3,433.42	1/4	3,073.21	1/4	2712.99	1/4	2352.77	1/4	1992.56	1/4	1,632.34	1/4	1,272.13	1/4	911.91	1/4	551.69	1/4	191.48	1/4	
1/2	4,764.67	1/2	4,500.53	1/2	4,236.38	1/2	3,972.23	1/2	3,708.08	1/2	3,425.92	1/2	3,065.70	1/2	2705.49	1/2	2345.27	1/2	1985.05	1/2	1,624.84	1/2	1,264.62	1/2	904.41	1/2	544.19	1/2	183.97	1/2	
3/4	4,759.17	3/4	4,495.02	3/4	4,230.87	3/4	3,966.72	3/4	3,702.58	3/4	3,418.41	3/4	3,058.20	3/4	2697.98	3/4	2337.76	3/4	1977.55	3/4	1,617.33	3/4	1,257.12	3/4	896.90	3/4	536.68	3/4	176.47	3/4	
10	4,753.67	10	4,489.52	10	4,225.37	10	3,961.22	10	3,697.07	10	3,410.91	10	3,050.69	10	2690.48	10	2330.26	10	1970.04	10	1,609.83	10	1,249.61	10	889.40	10	529.18	10	168.96	10	
1/4	4,748.16	1/4	4,484.02	1/4	4,219.87	1/4	3,955.72	1/4	3,691.57	1/4	3,403.40	1/4	3,043.19	1/4	2682.97	1/4	2322.76	1/4	1962.54	1/4	1,602.32	1/4	1,242.11	1/4	881.89	1/4	521.68	1/4	161.46	1/4	
1/2	4,742.66	1/2	4,478.51	1/2	4,214.36	1/2	3,950.22	1/2	3,686.07	1/2	3,395.90	1/2	3,035.68	1/2	2675.47	1/2	2315.25	1/2	1955.04	1/2	1,594.82	1/2	1,234.60	1/2	874.39	1/2	514.17	1/2	153.96	1/2	
3/4	4,737.16	3/4	4,473.01	3/4	4,208.86	3/4	3,944.71	3/4	3,680.56	3/4	3,388.39	3/4	3,028.18	3/4	2667.96	3/4	2307.75	3/4	1947.53	3/4	1,587.31	3/4	1,227.10	3/4	866.88	3/4	506.67	3/4	146.45	3/4	
11	4,731.66	11	4,467.51	11	4,203.36	11	3,939.21	11	3,675.06	11	3,380.89	11	3,020.67	11	2660.46	11	2300.24	11	1940.03	11	1,579.81	11	1,219.59	11	859.38	11	499.16	11	138.95	11	
1/4	4,726.15	1/4	4,462.00	1/4	4,197.85	1/4	3,933.71	1/4	3,669.56	1/4	3,373.39	1/4	3,013.17	1/4	2652.95	1/4	2292.74	1/4	1932.52	1/4	1,572.31	1/4	1,212.09	1/4	851.87	1/4	491.66	1/4	131.44	1/4	
1/2	4,720.65	1/2	4,456.50	1/2	4,192.35	1/2	3,928.20	1/2	3,664.05	1/2	3,365.88	1/2	3,005.67	1/2	2645.45	1/2	2285.23	1/2	1925.02	1/2	1,564.80	1/2	1,204.59	1/2	844.37	1/2	484.15	1/2	123.94	1/2	
3/4	4,715.15	3/4	4,451.00	3/4	4,186.85	3/4	3,922.70	3/4	3,658.55	3/4	3,358.38	3/4	2,998.16	3/4	2637.94	3/4	2277.73	3/4	1917.51	3/4	1,557.30	3/4	1,197.08	3/4	836.86	3/4	476.65	3/4	116.43	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 3 1/2" STBD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	4,509.35	0	4,233.07	0	3,922.26	0	3,611.44	0	3,300.63	0	2,989.82	0	2679.00	0	2368.19	0	2057.37	0	1,746.56	0	1,435.74	0	1,124.93	0	814.11	0	503.30	0	204.55
1/4		1/4	4,507.19	1/4	4,226.60	1/4	3,915.78	1/4	3,604.97	1/4	3,294.15	1/4	2,983.34	1/4	2672.53	1/4	2361.71	1/4	2050.90	1/4	1,740.08	1/4	1,429.27	1/4	1,118.45	1/4	807.64	1/4	496.82	1/4	198.78
1/2		1/2	4,505.04	1/2	4,220.12	1/2	3,909.31	1/2	3,598.49	1/2	3,287.68	1/2	2,976.86	1/2	2666.05	1/2	2355.24	1/2	2044.42	1/2	1,733.61	1/2	1,422.79	1/2	1,111.98	1/2	801.16	1/2	490.35	1/2	193.01
3/4		3/4	4,501.80	3/4	4,213.65	3/4	3,902.83	3/4	3,592.02	3/4	3,281.20	3/4	2,970.39	3/4	2659.58	3/4	2348.76	3/4	2037.95	3/4	1,727.13	3/4	1,416.32	3/4	1,105.50	3/4	794.69	3/4	483.87	3/4	187.33
1		1	4,498.56	1	4,207.17	1	3,896.36	1	3,585.54	1	3,274.73	1	2,963.91	1	2653.10	1	2342.29	1	2031.47	1	1,720.66	1	1,409.84	1	1,099.03	1	788.21	1	477.40	1	181.64
1/4		1/4	4,495.32	1/4	4,200.70	1/4	3,889.88	1/4	3,579.07	1/4	3,268.25	1/4	2,957.44	1/4	2646.62	1/4	2335.81	1/4	2025.00	1/4	1,714.18	1/4	1,403.37	1/4	1,092.55	1/4	781.74	1/4	470.92	1/4	175.96
1/2		1/2	4,492.09	1/2	4,194.22	1/2	3,883.41	1/2	3,572.59	1/2	3,261.78	1/2	2,950.96	1/2	2640.15	1/2	2329.33	1/2	2018.52	1/2	1,707.71	1/2	1,396.89	1/2	1,086.08	1/2	775.26	1/2	464.45	1/2	170.27
3/4		3/4	4,487.77	3/4	4,187.75	3/4	3,876.93	3/4	3,566.12	3/4	3,255.30	3/4	2,944.49	3/4	2633.67	3/4	2322.86	3/4	2012.05	3/4	1,701.23	3/4	1,390.42	3/4	1,079.60	3/4	768.79	3/4	457.97	3/4	164.67
2		2	4,483.45	2	4,181.27	2	3,870.46	2	3,559.64	2	3,248.83	2	2,938.01	2	2627.20	2	2316.38	2	2005.57	2	1,694.76	2	1,383.94	2	1,073.13	2	762.31	2	451.50	2	159.07
1/4		1/4	4,479.13	1/4	4,174.80	1/4	3,863.98	1/4	3,553.17	1/4	3,242.35	1/4	2,931.54	1/4	2620.72	1/4	2309.91	1/4	1999.09	1/4	1,688.28	1/4	1,377.47	1/4	1,066.65	1/4	755.84	1/4	445.02	1/4	153.47
1/2		1/2	4,474.82	1/2	4,168.32	1/2	3,857.51	1/2	3,546.69	1/2	3,235.88	1/2	2,925.06	1/2	2614.25	1/2	2303.43	1/2	1992.62	1/2	1,681.80	1/2	1,370.99	1/2	1,060.18	1/2	749.36	1/2	438.55	1/2	147.86
3/4		3/4	4,469.42	3/4	4,161.84	3/4	3,851.03	3/4	3,540.22	3/4	3,229.40	3/4	2,918.59	3/4	2607.77	3/4	2296.96	3/4	1986.14	3/4	1,675.33	3/4	1,364.52	3/4	1,053.70	3/4	742.89	3/4	432.07	3/4	142.34
3		3	4,464.03	3	4,155.37	3	3,844.56	3	3,533.74	3	3,222.93	3	2,912.11	3	2601.30	3	2290.48	3	1979.67	3	1,668.85	3	1,358.04	3	1,047.23	3	736.41	3	425.60	3	136.83
1/4		1/4	4,458.63	1/4	4,148.89	1/4	3,838.08	1/4	3,527.27	1/4	3,216.45	1/4	2,905.64	1/4	2594.82	1/4	2284.01	1/4	1973.19	1/4	1,662.38	1/4	1,351.56	1/4	1,040.75	1/4	729.94	1/4	419.12	1/4	131.31
1/2		1/2	4,453.23	1/2	4,142.42	1/2	3,831.60	1/2	3,520.79	1/2	3,209.98	1/2	2,899.16	1/2	2588.35	1/2	2277.53	1/2	1966.72	1/2	1,655.90	1/2	1,345.09	1/2	1,034.27	1/2	723.46	1/2	412.65	1/2	125.79
3/4		3/4	4,446.76	3/4	4,135.94	3/4	3,825.13	3/4	3,514.31	3/4	3,203.50	3/4	2,892.69	3/4	2581.87	3/4	2271.06	3/4	1960.24	3/4	1,649.43	3/4	1,338.61	3/4	1,027.80	3/4	716.99	3/4	406.21	3/4	120.35
4		4	4,440.28	4	4,129.47	4	3,818.65	4	3,507.84	4	3,197.03	4	2,886.21	4	2575.40	4	2264.58	4	1953.77	4	1,642.95	4	1,332.14	4	1,021.32	4	710.51	4	399.78	4	114.92
1/4		1/4	4,433.81	1/4	4,122.99	1/4	3,812.18	1/4	3,501.36	1/4	3,190.55	1/4	2,879.74	1/4	2568.92	1/4	2258.11	1/4	1947.29	1/4	1,636.48	1/4	1,325.66	1/4	1,014.85	1/4	704.03	1/4	393.34	1/4	109.48
1/2		1/2	4,427.33	1/2	4,116.52	1/2	3,805.70	1/2	3,494.89	1/2	3,184.07	1/2	2,873.26	1/2	2562.45	1/2	2251.63	1/2	1940.82	1/2	1,630.00	1/2	1,319.19	1/2	1,008.37	1/2	697.56	1/2	386.91	1/2	104.05
3/4		3/4	4,420.86	3/4	4,110.04	3/4	3,799.23	3/4	3,488.41	3/4	3,177.60	3/4	2,866.78	3/4	2555.97	3/4	2245.16	3/4	1934.34	3/4	1,623.53	3/4	1,312.71	3/4	1,001.90	3/4	691.08	3/4	380.56	3/4	98.69
5		5	4,414.38	5	4,103.57	5	3,792.75	5	3,481.94	5	3,171.12	5	2,860.31	5	2549.50	5	2238.68	5	1927.87	5	1,617.05	5	1,306.24	5	995.42	5	684.61	5	374.21	5	93.34
1/4		1/4	4,407.91	1/4	4,097.09	1/4	3,786.28	1/4	3,475.46	1/4	3,164.65	1/4	2,853.83	1/4	2543.02	1/4	2232.21	1/4	1921.39	1/4	1,610.58	1/4	1,299.76	1/4	988.95	1/4	678.13	1/4	367.86	1/4	87.99
1/2		1/2	4,401.43	1/2	4,090.62	1/2	3,779.80	1/2	3,468.99	1/2	3,158.17	1/2	2,847.36	1/2	2536.54	1/2	2225.73	1/2	1914.92	1/2	1,604.10	1/2	1,293.29	1/2	982.47	1/2	671.66	1/2	361.51	1/2	82.64
3/4		3/4	4,394.96	3/4	4,084.14	3/4	3,773.33	3/4	3,462.51	3/4	3,151.70	3/4	2,840.88	3/4	2530.07	3/4	2219.25	3/4	1908.44	3/4	1,597.63	3/4	1,286.81	3/4	976.00	3/4	665.18	3/4	355.24	3/4	77.37
6		6	4,388.48	6	4,077.67	6	3,766.85	6	3,456.04	6	3,145.22	6	2,834.41	6	2523.59	6	2212.78	6	1901.97	6	1,591.15	6	1,280.34	6	969.52	6	658.71	6	348.97	6	72.10
1/4		1/4	4,382.01	1/4	4,071.19	1/4	3,760.38	1/4	3,449.56	1/4	3,138.75	1/4	2,827.93	1/4	2517.12	1/4	2206.30	1/4	1895.49	1/4	1,584.68	1/4	1,273.86	1/4	963.05	1/4	652.23	1/4	342.71	1/4	66.83
1/2		1/2	4,375.53	1/2	4,064.72	1/2	3,753.90	1/2	3,443.09	1/2	3,132.27	1/2	2,821.46	1/2	2510.64	1/2	2199.83	1/2	1889.01	1/2	1,578.20	1/2	1,267.39	1/2	956.57	1/2	645.76	1/2	336.44	1/2	61.56
3/4		3/4	4,369.05	3/4	4,058.24	3/4	3,747.43	3/4	3,436.61	3/4	3,125.80	3/4	2,814.98	3/4	2504.17	3/4	2193.35	3/4	1882.54	3/4	1,571.72	3/4	1,260.91	3/4	950.10	3/4	639.28	3/4	330.26	3/4	56.37
7		7	4,362.58	7	4,051.76	7	3,740.95	7	3,430.14	7	3,119.32	7	2,808.51	7	2497.69	7	2186.88	7	1876.06	7	1,565.25	7	1,254.44	7	943.62	7	632.81	7	324.07	7	51.19
1/4		1/4	4,356.10	1/4	4,045.29	1/4	3,734.47	1/4	3,423.66	1/4	3,112.85	1/4	2,802.03	1/4	2491.22	1/4	2180.40	1/4	1869.59	1/4	1,558.77	1/4	1,247.96	1/4	937.15	1/4	626.33	1/4	317.89	1/4	46.00
1/2		1/2	4,349.63	1/2	4,038.81	1/2	3,728.00	1/2	3,417.19	1/2	3,106.37	1/2	2,795.56	1/2	2484.74	1/2	2173.93	1/2	1863.11	1/2	1,552.30	1/2	1,241.48	1/2	930.67	1/2	619.86	1/2	311.70	1/2	40.82
3/4		3/4	4,343.15	3/4	4,032.34	3/4	3,721.52	3/4	3,410.71	3/4	3,099.90	3/4	2,789.08	3/4	2478.27	3/4	2167.45	3/4	1856.64	3/4	1,545.82	3/4	1,235.01	3/4	924.19	3/4	613.38	3/4	305.60	3/4	36.26
8		8	4,336.68	8	4,025.86	8	3,715.05	8	3,404.23	8	3,093.42	8	2,782.61	8	2471.79	8	2160.98	8	1850.16	8	1,539.35	8	1,228.53	8	917.72	8	606.91	8	299.50	8	31.70
1/4		1/4	4,330.20	1/4	4,019.39	1/4	3,708.57	1/4	3,397.76	1/4	3,086.94	1/4	2,776.13	1/4	2465.32	1/4	2154.50	1/4	1843.69	1/4	1,532.87	1/4	1,222.06	1/4	911.24	1/4	600.43	1/4	293.40	1/4	27.15
1/2		1/2	4,323.73	1/2	4,012.91	1/2	3,702.10	1/2	3,391.28	1/2	3,080.47	1/2	2,769.66	1/2	2458.84	1/2	2148.03	1/2	1837.21	1/2	1,526.40	1/2	1,215.58	1/2	904.77	1/2	593.95	1/2	287.30	1/2	22.59
3/4		3/4	4,317.25	3/4	4,006.44	3/4	3,695.62	3/4	3,384.81	3/4	3,073.99	3/4	2,763.18	3/4	2452.37	3/4	2141.55	3/4	1830.74	3/4	1,519.92	3/4	1,209.11	3/4	898.29	3/4	587.48	3/4	281.28	3/4	19.41
9		9	4,310.78	9	3,999.96	9	3,689.15	9	3,378.33	9	3,067.52	9	2,756.70	9	2445.89	9	2135.08	9	1824.26	9	1,513.45	9	1,202.63	9	891.82	9	581.00	9	275.26	9	16.23
1/4		1/4	4,304.30	1/4	3,993.49	1/4	3,682.67	1/4	3,371.86	1/4	3,061.04	1/4	2,750.23	1/4	2439.41	1/4	2128.60	1/4	1817.79	1/4	1,506.97	1/4	1,196.16	1/4	885.34	1/4	574.53	1/4	269.25	1/4	13.05
1/2		1/2	4,297.83	1/2	3,987.01	1/2	3,676.20	1/2	3,365.38	1/2	3,054.57	1/2	2,743.75	1/2	2432.94	1/2	2122.13	1/2	1811.31	1/2	1,500.50	1/2	1,189.68	1/2	878.87	1/2	568.05	1/2	263.23	1/2	9.87
3/4	4,519.61	3/4	4,291.35	3/4	3,980.54	3/4	3,669.72	3/4	3,358.91	3/4	3,048.09	3/4	2,737.28	3/4	2426.46	3/4	2115.65	3/4	1804.84	3/4	1,494.02	3/4	1,183.21	3/4	872.39	3/4	561.58	3/4	257.29	3/4	
10	4,519.07	10	4,284.88	10	3,974.06	10	3,663.25	10	3,352.43	10	3,041.62	10	2,730.80	10	2419.99	10	2109.17	10	1798.36	10	1,487.55	10	1,176.73	10	865.92	10	555.10	10	251.36	10	
1/4	4,518.53	1/4	4,278.40	1/4	3,967.59	1/4	3,656.77	1/4	3,345.96	1/4	3,035.14	1/4	2,724.33	1/4	2413.51	1/4	2102.70	1/4	1791.88	1/4	1,481.07	1/4	1,170.26	1/4	859.44	1/4	548.63	1/4	245.42	1/4	
1/2	4,517.99	1/2	4,271.92	1/2	3,961.11	1/2	3,650.30	1/2	3,339.48	1/2	3,028.67	1/2	2,717.85	1/2	2407.04	1/2	2096.22	1/2	1785.41	1/2	1,474.60	1/2	1,163.78	1/2	852.97	1/2	542.15	1/2	239.49	1/2	
3/4	4,516.91	3/4	4,265.45	3/4	3,954.64	3/4	3,643.82	3/4	3,333.01	3/4	3,022.19	3/4	2,711.38	3/4	2400.56	3/4	2089.75	3/4	1778.93	3/4	1,468.12	3/4	1,157.31	3/4	846.49	3/4	535.68	3/4	233.64	3/4	
11	4,515.83	11	4,258.97	11	3,948.16	11	3,637.35	11	3,326.53	11	3,015.72	11	2,704.90	11	2394.09	11	2083.27	11	1772.46	11	1,461.64	11	1,150.83	11	840.02	11	529.20	11	227.79	11	
1/4	4,514.75	1/4	4,252.50	1/4	3,941.68	1/4	3,630.87	1/4	3,320.06	1/4	3,009.24	1/4	2,698.43	1/4	2387.61	1/4	2076.80	1/4	1765.98	1/4	1,455.17	1/4	1,144.35	1/4	833.54	1/4	522.73	1/4	221.93	1/4	
1/2	4,513.67	1/2	4,246.02	1/2	3,935.21	1/2	3,624.39	1/2	3,313.58	1/2	3,002.77	1/2	2,691.95	1/2	2381.14	1/2	2070.32	1/2	1759.51	1/2	1,448.69	1/2	1,137.88	1/2	827.07	1/2	516.25	1/2	216.08	1/2	
3/4	4,511.51	3/4	4,239.55	3/4	3,928.73	3/4	3,617.92	3/4	3,307.11	3/4	2,996.29	3/4	2,685.48	3/4	2374.66	3/4	2063.85	3/4	1753.03	3/4	1,442.22	3/4	1,131.40	3/4	820.59	3/4	509.78	3/4	210.32	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 15' 9 1/2" PORT

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DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

IN	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.	15 FT.
0		4,507.19	4,226.60	3,915.78	3,604.97	3,294.15	2,983.34	2672.53	2361.71	2050.90	1,740.08	1,429.27	1,118.45	807.64	496.82	198.78
1/4		4,505.04	4,220.12	3,909.31	3,598.49	3,287.68	2,976.86	2666.05	2355.24	2044.42	1,733.61	1,422.79	1,111.98	801.16	490.35	193.01
1/2		4,501.80	4,213.65	3,902.83	3,592.02	3,281.20	2,970.39	2659.58	2348.76	2037.95	1,727.13	1,416.32	1,105.50	794.69	483.87	187.33
3/4		4,498.56	4,207.17	3,896.36	3,585.54	3,274.73	2,963.91	2653.10	2342.29	2031.47	1,720.66	1,409.84	1,099.03	788.21	477.40	181.64
1		4,495.32	4,200.70	3,889.88	3,579.07	3,268.25	2,957.44	2646.62	2335.81	2025.00	1,714.18	1,403.37	1,092.55	781.74	470.92	175.96
1/4		4,492.09	4,194.22	3,883.41	3,572.59	3,261.78	2,950.96	2640.15	2329.33	2018.52	1,707.71	1,396.89	1,086.08	775.26	464.45	170.27
1/2		4,487.77	4,187.75	3,876.93	3,566.12	3,255.30	2,944.49	2633.67	2322.86	2012.05	1,701.23	1,390.42	1,079.60	768.79	457.97	164.67
3/4		4,483.45	4,181.27	3,870.46	3,559.64	3,248.83	2,938.01	2627.20	2316.38	2005.57	1,694.76	1,383.94	1,073.13	762.31	451.50	159.07
2		4,479.13	4,174.80	3,863.98	3,553.17	3,242.35	2,931.54	2620.72	2309.91	1999.09	1,688.28	1,377.47	1,066.65	755.84	445.02	153.47
1/4		4,474.82	4,168.32	3,857.51	3,546.69	3,235.88	2,925.06	2614.25	2303.43	1992.62	1,681.80	1,370.99	1,060.18	749.36	438.55	147.86
1/2		4,469.42	4,161.84	3,851.03	3,540.22	3,229.40	2,918.59	2607.77	2296.96	1986.14	1,675.33	1,364.52	1,053.70	742.89	432.07	142.34
3/4		4,464.03	4,155.37	3,844.56	3,533.74	3,222.93	2,912.11	2601.30	2290.48	1979.67	1,668.85	1,358.04	1,047.23	736.41	425.60	136.83
3		4,458.63	4,148.89	3,838.08	3,527.27	3,216.45	2,905.64	2594.82	2284.01	1973.19	1,662.38	1,351.56	1,040.75	729.94	419.12	131.31
1/4		4,453.23	4,142.42	3,831.60	3,520.79	3,209.98	2,899.16	2588.35	2277.53	1966.72	1,655.90	1,345.09	1,034.27	723.46	412.65	125.79
1/2		4,446.76	4,135.94	3,825.13	3,514.31	3,203.50	2,892.69	2581.87	2271.06	1960.24	1,649.43	1,338.61	1,027.80	716.99	406.21	120.35
3/4		4,440.28	4,129.47	3,818.65	3,507.84	3,197.03	2,886.21	2575.40	2264.58	1953.77	1,642.95	1,332.14	1,021.32	710.51	399.78	114.92
4		4,433.81	4,122.99	3,812.18	3,501.36	3,190.55	2,879.74	2568.92	2258.11	1947.29	1,636.48	1,325.66	1,014.85	704.03	393.34	109.48
1/4		4,427.33	4,116.52	3,805.70	3,494.89	3,184.07	2,873.26	2562.45	2251.63	1940.82	1,630.00	1,319.19	1,008.37	697.56	386.91	104.05
1/2		4,420.86	4,110.04	3,799.23	3,488.41	3,177.60	2,866.78	2555.97	2245.16	1934.34	1,623.53	1,312.71	1,001.90	691.08	380.56	98.69
3/4		4,414.38	4,103.57	3,792.75	3,481.94	3,171.12	2,860.31	2549.50	2238.68	1927.87	1,617.05	1,306.24	995.42	684.61	374.21	93.34
5		4,407.91	4,097.09	3,786.28	3,475.46	3,164.65	2,853.83	2543.02	2232.21	1921.39	1,610.58	1,299.76	988.95	678.13	367.86	87.99
1/4		4,401.43	4,090.62	3,779.80	3,468.99	3,158.17	2,847.36	2536.54	2225.73	1914.92	1,604.10	1,293.29	982.47	671.66	361.51	82.64
1/2		4,394.96	4,084.14	3,773.33	3,462.51	3,151.70	2,840.88	2530.07	2219.25	1908.44	1,597.63	1,286.81	976.00	665.18	355.24	77.37
3/4		4,388.48	4,077.67	3,766.85	3,456.04	3,145.22	2,834.41	2523.59	2212.78	1901.97	1,591.15	1,280.34	969.52	658.71	348.97	72.10
6		4,382.01	4,071.19	3,760.38	3,449.56	3,138.75	2,827.93	2517.12	2206.30	1895.49	1,584.68	1,273.86	963.05	652.23	342.71	66.83
1/4		4,375.53	4,064.72	3,753.90	3,443.09	3,132.27	2,821.46	2510.64	2199.83	1889.01	1,578.20	1,267.39	956.57	645.76	336.44	61.56
1/2		4,369.05	4,058.24	3,747.43	3,436.61	3,125.80	2,814.98	2504.17	2193.35	1882.54	1,571.72	1,260.91	950.10	639.28	330.26	56.37
3/4		4,362.58	4,051.76	3,740.95	3,430.14	3,119.32	2,808.51	2497.69	2186.88	1876.06	1,565.25	1,254.44	943.62	632.81	324.07	51.19
7		4,356.10	4,045.29	3,734.47	3,423.66	3,112.85	2,802.03	2491.22	2180.40	1869.59	1,558.77	1,247.96	937.15	626.33	317.89	46.00
1/4		4,349.63	4,038.81	3,728.00	3,417.19	3,106.37	2,795.56	2484.74	2173.93	1863.11	1,552.30	1,241.48	930.67	619.86	311.70	40.82
1/2		4,343.15	4,032.34	3,721.52	3,410.71	3,099.90	2,789.08	2478.27	2167.45	1856.64	1,545.82	1,235.01	924.19	613.38	305.60	36.26
3/4		4,336.68	4,025.86	3,715.05	3,404.23	3,093.42	2,782.61	2471.79	2160.98	1850.16	1,539.35	1,228.53	917.72	606.91	299.50	31.70
8		4,330.20	4,019.39	3,708.57	3,397.76	3,086.94	2,776.13	2465.32	2154.50	1843.69	1,532.87	1,222.06	911.24	600.43	293.40	27.15
1/4		4,323.73	4,012.91	3,702.10	3,391.28	3,080.47	2,769.66	2458.84	2148.03	1837.21	1,526.40	1,215.58	904.77	593.95	287.30	22.59
1/2		4,317.25	4,006.44	3,695.62	3,384.81	3,073.99	2,763.18	2452.37	2141.55	1830.74	1,519.92	1,209.11	898.29	587.48	281.28	19.41
3/4		4,310.78	3,999.96	3,689.15	3,378.33	3,067.52	2,756.70	2445.89	2135.08	1824.26	1,513.45	1,202.63	891.82	581.00	275.26	16.23
9		4,304.30	3,993.49	3,682.67	3,371.86	3,061.04	2,750.23	2439.41	2128.60	1817.79	1,506.97	1,196.16	885.34	574.53	269.25	13.05
1/4		4,297.83	3,987.01	3,676.20	3,365.38	3,054.57	2,743.75	2432.94	2122.13	1811.31	1,500.50	1,189.68	878.87	568.05	263.23	9.87
1/2	4,519.61	4,291.35	3,980.54	3,669.72	3,358.91	3,048.09	2,737.28	2426.46	2115.65	1804.84	1,494.02	1,183.21	872.39	561.58	257.29	
3/4	4,519.07	4,284.88	3,974.06	3,663.25	3,352.43	3,041.62	2,730.80	2419.99	2109.17	1798.36	1,487.55	1,176.73	865.92	555.10	251.36	
10	4,518.53	4,278.40	3,967.59	3,656.77	3,345.96	3,035.14	2,724.33	2413.51	2102.70	1791.88	1,481.07	1,170.26	859.44	548.63	245.42	
1/4	4,517.99	4,271.92	3,961.11	3,650.30	3,339.48	3,028.67	2,717.85	2407.04	2096.22	1785.41	1,474.60	1,163.78	852.97	542.15	239.49	
1/2	4,516.91	4,265.45	3,954.64	3,643.82	3,333.01	3,022.19	2,711.38	2400.56	2089.75	1778.93	1,468.12	1,157.31	846.49	535.68	233.64	
3/4	4,515.83	4,258.97	3,948.16	3,637.35	3,326.53	3,015.72	2,704.90	2394.09	2083.27	1772.46	1,461.64	1,150.83	840.02	529.20	227.79	
11	4,514.75	4,252.50	3,941.68	3,630.87	3,320.06	3,009.24	2,698.43	2387.61	2076.80	1765.98	1,455.17	1,144.35	833.54	522.73	221.93	
1/4	4,513.67	4,246.02	3,935.21	3,624.39	3,313.58	3,002.77	2,691.95	2381.14	2070.32	1759.51	1,448.69	1,137.88	827.07	516.25	216.08	
1/2	4,511.51	4,239.55	3,928.73	3,617.92	3,307.11	2,996.29	2,685.48	2374.66	2063.85	1753.03	1,442.22	1,131.40	820.59	509.78	210.32	
3/4	4,509.35	4,233.07	3,922.26	3,611.44	3,300.63	2,989.82	2,679.00	2368.19	2057.37	1746.56	1,435.74	1,124.93	814.11	503.30	204.55	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 15' 9 1/4" STARBOARD

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DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

2 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	5,254.43	0	4,938.41	0	4,579.53	0	4,220.65	0	3,861.77	0	3,502.90	0	3144.02	0	2785.14	0	2426.27	0	2,067.39	0	1,708.51	0	1,349.64	0	990.76	0	631.88	0	273.01
1/4		1/4	5,251.24	1/4	4,930.93	1/4	4,572.05	1/4	4,213.17	1/4	3,854.30	1/4	3,495.42	1/4	3136.54	1/4	2777.67	1/4	2418.79	1/4	2,059.91	1/4	1,701.04	1/4	1,342.16	1/4	983.28	1/4	624.41	1/4	265.53
1/2		1/2	5,248.05	1/2	4,923.45	1/2	4,564.58	1/2	4,205.70	1/2	3,846.82	1/2	3,487.94	1/2	3129.07	1/2	2770.19	1/2	2411.31	1/2	2,052.44	1/2	1,693.56	1/2	1,334.68	1/2	975.81	1/2	616.93	1/2	258.05
3/4		3/4	5,244.86	3/4	4,915.98	3/4	4,557.10	3/4	4,198.22	3/4	3,839.34	3/4	3,480.47	3/4	3121.59	3/4	2762.71	3/4	2403.84	3/4	2,044.96	3/4	1,686.08	3/4	1,327.21	3/4	968.33	3/4	609.45	3/4	250.58
1		1	5,241.67	1	4,908.50	1	4,549.62	1	4,190.75	1	3,831.87	1	3,472.99	1	3114.11	1	2755.24	1	2396.36	1	2,037.48	1	1,678.61	1	1,319.73	1	960.85	1	601.98	1	243.10
1/4		1/4	5,237.40	1/4	4,901.02	1/4	4,542.15	1/4	4,183.27	1/4	3,824.39	1/4	3,465.51	1/4	3106.64	1/4	2747.76	1/4	2388.88	1/4	2,030.01	1/4	1,671.13	1/4	1,312.25	1/4	953.38	1/4	594.50	1/4	235.62
1/2		1/2	5,233.14	1/2	4,893.55	1/2	4,534.67	1/2	4,175.79	1/2	3,816.92	1/2	3,458.04	1/2	3099.16	1/2	2740.28	1/2	2381.41	1/2	2,022.53	1/2	1,663.65	1/2	1,304.78	1/2	945.90	1/2	587.02	1/2	228.15
3/4		3/4	5,228.88	3/4	4,886.07	3/4	4,527.19	3/4	4,168.32	3/4	3,809.44	3/4	3,450.56	3/4	3091.68	3/4	2732.81	3/4	2373.93	3/4	2,015.05	3/4	1,656.18	3/4	1,297.30	3/4	938.42	3/4	579.55	3/4	220.67
2		2	5,224.61	2	4,878.59	2	4,519.72	2	4,160.84	2	3,801.96	2	3,443.09	2	3084.21	2	2725.33	2	2366.45	2	2,007.58	2	1,648.70	2	1,289.82	2	930.95	2	572.07	2	213.19
1/4		1/4	5,219.28	1/4	4,871.12	1/4	4,512.24	1/4	4,153.36	1/4	3,794.49	1/4	3,435.61	1/4	3076.73	1/4	2717.85	1/4	2358.98	1/4	2,000.10	1/4	1,641.22	1/4	1,282.35	1/4	923.47	1/4	564.59	1/4	205.72
1/2		1/2	5,213.95	1/2	4,863.64	1/2	4,504.76	1/2	4,145.89	1/2	3,787.01	1/2	3,428.13	1/2	3069.26	1/2	2710.38	1/2	2351.50	1/2	1,992.62	1/2	1,633.75	1/2	1,274.87	1/2	915.99	1/2	557.12	1/2	198.24
3/4		3/4	5,208.61	3/4	4,856.16	3/4	4,497.29	3/4	4,138.41	3/4	3,779.53	3/4	3,420.66	3/4	3061.78	3/4	2702.90	3/4	2344.02	3/4	1,985.15	3/4	1,626.27	3/4	1,267.39	3/4	908.52	3/4	549.64	3/4	190.76
3		3	5,203.28	3	4,848.69	3	4,489.81	3	4,130.93	3	3,772.06	3	3,413.18	3	3054.30	3	2695.43	3	2336.55	3	1,977.67	3	1,618.79	3	1,259.92	3	901.04	3	542.16	3	183.29
1/4		1/4	5,196.87	1/4	4,841.21	1/4	4,482.33	1/4	4,123.46	1/4	3,764.58	1/4	3,405.70	1/4	3046.83	1/4	2687.95	1/4	2329.07	1/4	1,970.19	1/4	1,611.32	1/4	1,252.44	1/4	893.56	1/4	534.69	1/4	175.81
1/2		1/2	5,190.47	1/2	4,833.73	1/2	4,474.86	1/2	4,115.98	1/2	3,757.10	1/2	3,398.23	1/2	3039.35	1/2	2680.47	1/2	2321.60	1/2	1,962.72	1/2	1,603.84	1/2	1,244.96	1/2	886.09	1/2	527.21	1/2	168.33
3/4		3/4	5,184.06	3/4	4,826.26	3/4	4,467.38	3/4	4,108.50	3/4	3,749.63	3/4	3,390.75	3/4	3031.87	3/4	2673.00	3/4	2314.12	3/4	1,955.24	3/4	1,596.36	3/4	1,237.49	3/4	878.61	3/4	519.73	3/4	160.86
4		4	5,177.66	4	4,818.78	4	4,459.90	4	4,101.03	4	3,742.15	4	3,383.27	4	3024.40	4	2665.52	4	2306.64	4	1,947.77	4	1,588.89	4	1,230.01	4	871.13	4	512.26	4	153.38
1/4		1/4	5,170.18	1/4	4,811.30	1/4	4,452.43	1/4	4,093.55	1/4	3,734.67	1/4	3,375.80	1/4	3016.92	1/4	2658.04	1/4	2299.17	1/4	1,940.29	1/4	1,581.41	1/4	1,222.53	1/4	863.66	1/4	504.78	1/4	145.90
1/2		1/2	5,162.70	1/2	4,803.83	1/2	4,444.95	1/2	4,086.07	1/2	3,727.20	1/2	3,368.32	1/2	3009.44	1/2	2650.57	1/2	2291.69	1/2	1,932.81	1/2	1,573.94	1/2	1,215.06	1/2	856.18	1/2	497.30	1/2	138.43
3/4		3/4	5,155.23	3/4	4,796.35	3/4	4,437.47	3/4	4,078.60	3/4	3,719.72	3/4	3,360.84	3/4	3001.97	3/4	2643.09	3/4	2284.21	3/4	1,925.34	3/4	1,566.46	3/4	1,207.58	3/4	848.70	3/4	489.83	3/4	130.95
5		5	5,147.75	5	4,788.87	5	4,430.00	5	4,071.12	5	3,712.24	5	3,353.37	5	2994.49	5	2635.61	5	2276.74	5	1,917.86	5	1,558.98	5	1,200.11	5	841.23	5	482.35	5	123.47
1/4		1/4	5,140.27	1/4	4,781.40	1/4	4,422.52	1/4	4,063.64	1/4	3,704.77	1/4	3,345.89	1/4	2987.01	1/4	2628.14	1/4	2269.26	1/4	1,910.38	1/4	1,551.51	1/4	1,192.63	1/4	833.75	1/4	474.87	1/4	116.00
1/2		1/2	5,132.80	1/2	4,773.92	1/2	4,415.04	1/2	4,056.17	1/2	3,697.29	1/2	3,338.41	1/2	2979.54	1/2	2620.66	1/2	2261.78	1/2	1,902.91	1/2	1,544.03	1/2	1,185.15	1/2	826.28	1/2	467.40	1/2	108.52
3/4		3/4	5,125.32	3/4	4,766.44	3/4	4,407.57	3/4	4,048.69	3/4	3,689.81	3/4	3,330.94	3/4	2972.06	3/4	2613.18	3/4	2254.31	3/4	1,895.43	3/4	1,536.55	3/4	1,177.68	3/4	818.80	3/4	459.92	3/4	101.04
6		6	5,117.84	6	4,758.97	6	4,400.09	6	4,041.21	6	3,682.34	6	3,323.46	6	2964.58	6	2605.71	6	2246.83	6	1,887.95	6	1,529.08	6	1,170.20	6	811.32	6	452.45	6	93.57
1/4		1/4	5,110.37	1/4	4,751.49	1/4	4,392.61	1/4	4,033.74	1/4	3,674.86	1/4	3,315.98	1/4	2957.11	1/4	2598.23	1/4	2239.35	1/4	1,880.48	1/4	1,521.60	1/4	1,162.72	1/4	803.85	1/4	444.97	1/4	86.09
1/2		1/2	5,102.89	1/2	4,744.01	1/2	4,385.14	1/2	4,026.26	1/2	3,667.38	1/2	3,308.51	1/2	2949.63	1/2	2590.75	1/2	2231.88	1/2	1,873.00	1/2	1,514.12	1/2	1,155.25	1/2	796.37	1/2	437.49	1/2	78.62
3/4		3/4	5,095.41	3/4	4,736.54	3/4	4,377.66	3/4	4,018.78	3/4	3,659.91	3/4	3,301.03	3/4	2942.15	3/4	2583.28	3/4	2224.40	3/4	1,865.52	3/4	1,506.65	3/4	1,147.77	3/4	788.89	3/4	430.02	3/4	71.14
7		7	5,087.94	7	4,729.06	7	4,370.18	7	4,011.31	7	3,652.43	7	3,293.55	7	2934.68	7	2575.80	7	2216.92	7	1,858.05	7	1,499.17	7	1,140.29	7	781.42	7	422.54	7	63.66
1/4		1/4	5,080.46	1/4	4,721.58	1/4	4,362.71	1/4	4,003.83	1/4	3,644.95	1/4	3,286.08	1/4	2927.20	1/4	2568.32	1/4	2209.45	1/4	1,850.57	1/4	1,491.69	1/4	1,132.82	1/4	773.94	1/4	415.06	1/4	57.12
1/2		1/2	5,072.98	1/2	4,714.11	1/2	4,355.23	1/2	3,996.35	1/2	3,637.48	1/2	3,278.60	1/2	2919.72	1/2	2560.85	1/2	2201.97	1/2	1,843.09	1/2	1,484.22	1/2	1,125.34	1/2	766.46	1/2	407.59	1/2	50.58
3/4		3/4	5,065.51	3/4	4,706.63	3/4	4,347.75	3/4	3,988.88	3/4	3,630.00	3/4	3,271.12	3/4	2912.25	3/4	2553.37	3/4	2194.49	3/4	1,835.62	3/4	1,476.74	3/4	1,117.86	3/4	758.99	3/4	400.11	3/4	44.04
8		8	5,058.03	8	4,699.15	8	4,340.28	8	3,981.40	8	3,622.52	8	3,263.65	8	2904.77	8	2545.89	8	2187.02	8	1,828.14	8	1,469.26	8	1,110.39	8	751.51	8	392.63	8	37.50
1/4		1/4	5,050.55	1/4	4,691.68	1/4	4,332.80	1/4	3,973.92	1/4	3,615.05	1/4	3,256.17	1/4	2897.29	1/4	2538.42	1/4	2179.54	1/4	1,820.66	1/4	1,461.79	1/4	1,102.91	1/4	744.03	1/4	385.16	1/4	32.84
1/2		1/2	5,043.08	1/2	4,684.20	1/2	4,325.32	1/2	3,966.45	1/2	3,607.57	1/2	3,248.69	1/2	2889.82	1/2	2530.94	1/2	2172.06	1/2	1,813.19	1/2	1,454.31	1/2	1,095.43	1/2	736.56	1/2	377.68	1/2	28.18
3/4		3/4	5,035.60	3/4	4,676.72	3/4	4,317.85	3/4	3,958.97	3/4	3,600.09	3/4	3,241.22	3/4	2882.34	3/4	2523.46	3/4	2164.59	3/4	1,805.71	3/4	1,446.83	3/4	1,087.96	3/4	729.08	3/4	370.20	3/4	23.51
9		9	5,028.12	9	4,669.25	9	4,310.37	9	3,951.49	9	3,592.62	9	3,233.74	9	2874.86	9	2515.99	9	2157.11	9	1,798.23	9	1,439.36	9	1,080.48	9	721.60	9	362.73	9	18.85
/4	5,268.69	1/4	5,020.65	1/4	4,661.77	1/4	4,302.89	1/4	3,944.02	1/4	3,585.14	1/4	3,226.26	1/4	2867.39	1/4	2508.51	1/4	2149.63	1/4	1,790.76	1/4	1,431.88	1/4	1,073.00	1/4	714.13	1/4	355.25	1/4	
/2	5,268.17	1/2	5,013.17	1/2	4,654.29	1/2	4,295.42	1/2	3,936.54	1/2	3,577.66	1/2	3,218.79	1/2	2859.91	1/2	2501.03	1/2	2142.16	1/2	1,783.28	1/2	1,424.40	1/2	1,065.53	1/2	706.65	1/2	347.77	1/2	
/4	5,267.64	3/4	5,005.69	3/4	4,646.82	3/4	4,287.94	3/4	3,929.06	3/4	3,570.19	3/4	3,211.31	3/4	2852.43	3/4	2493.56	3/4	2134.68	3/4	1,775.80	3/4	1,416.93	3/4	1,058.05	3/4	699.17	3/4	340.30	3/4	
0	5,267.12	10	4,998.22	10	4,639.34	10	4,280.46	10	3,921.59	10	3,562.71	10	3,203.83	10	2844.96	10	2486.08	10	2127.20	10	1,768.33	10	1,409.45	10	1,050.57	10	691.70	10	332.82	10	
/4	5,266.07	1/4	4,990.74	1/4	4,631.86	1/4	4,272.99	1/4	3,914.11	1/4	3,555.23	1/4	3,196.36	1/4	2837.48	1/4	2478.60	1/4	2119.73	1/4	1,760.85	1/4	1,401.97	1/4	1,043.10	1/4	684.22	1/4	325.34	1/4	
/2	5,265.02	1/2	4,983.26	1/2	4,624.39	1/2	4,265.51	1/2	3,906.63	1/2	3,547.76	1/2	3,188.88	1/2	2830.00	1/2	2471.13	1/2	2112.25	1/2	1,753.37	1/2	1,394.50	1/2	1,035.62	1/2	676.74	1/2	317.87	1/2	
/4	5,263.97	3/4	4,975.79	3/4	4,616.91	3/4	4,258.03	3/4	3,899.16	3/4	3,540.28	3/4	3,181.40	3/4	2822.53	3/4	2463.65	3/4	2104.77	3/4	1,745.90	3/4	1,387.02	3/4	1,028.14	3/4	669.27	3/4	310.39	3/4	
1	5,262.92	11	4,968.31	11	4,609.43	11	4,250.56	11	3,891.68	11	3,532.80	11	3,173.93	11	2815.05	11	2456.17	11	2097.30	11	1,738.42	11	1,379.54	11	1,020.67	11	661.79	11	302.91	11	
/4	5,260.80	1/4	4,960.83	1/4	4,601.96	1/4	4,243.08	1/4	3,884.20	1/4	3,525.33	1/4	3,166.45	1/4	2807.57	1/4	2448.70	1/4	2089.82	1/4	1,730.94	1/4	1,372.07	1/4	1,013.19	1/4	654.31	1/4	295.44	1/4	
/2	5,258.68	1/2	4,953.36	1/2	4,594.48	1/2	4,235.60	1/2	3,876.73	1/2	3,517.85	1/2	3,158.97	1/2	2800.10	1/2	2441.22	1/2	2082.34	1/2	1,723.47	1/2	1,364.59	1/2	1,005.71	1/2	646.84	1/2	287.96	1/2	
4	5,256.56	3/4	4,945.88	3/4	4,587.00	3/4	4,228.13	3/4	3,869.25	3/4	3,510.37	3/4	3,151.50	3/4	2792.62	3/4	2433.74	3/4	2074.87	3/4	1,715.99	3/4	1,357.11	3/4	998.24	3/4	639.36	3/4	280.48	3/4	

TE: GAUGE POINT: TO TOP LIP OF BALL VALVE ON 12" DECK PIPE

TE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

ERENCE GAUGE HEIGHT: 15' 9" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2198

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.	IN	15 FT.
0		0	4,821.24	0	4,566.56	0	4,302.41	0	4,038.26	0	3,774.12	0	3,509.97	0	3155.76	0	2795.54	0	2435.32	0	2,075.11	0	1,714.89	0	1,354.68	0	994.46	0	634.24	0	274.03
1/4		1/4	4,818.10	1/4	4,561.06	1/4	4,296.91	1/4	4,032.76	1/4	3,768.61	1/4	3,504.46	1/4	3148.25	1/4	2788.03	1/4	2427.82	1/4	2,067.60	1/4	1,707.39	1/4	1,347.17	1/4	986.95	1/4	626.74	1/4	266.52
1/2		1/2	4,814.97	1/2	4,555.56	1/2	4,291.41	1/2	4,027.26	1/2	3,763.11	1/2	3,498.96	1/2	3140.75	1/2	2780.53	1/2	2420.31	1/2	2,060.10	1/2	1,699.88	1/2	1,339.67	1/2	979.45	1/2	619.23	1/2	259.02
3/4		3/4	4,811.83	3/4	4,550.05	3/4	4,285.90	3/4	4,021.76	3/4	3,757.61	3/4	3,493.46	3/4	3133.24	3/4	2773.03	3/4	2412.81	3/4	2,052.59	3/4	1,692.38	3/4	1,332.16	3/4	971.95	3/4	611.73	3/4	251.51
1		1	4,808.70	1	4,544.55	1	4,280.40	1	4,016.25	1	3,752.10	1	3,485.95	1	3125.74	1	2765.52	1	2405.31	1	2,045.09	1	1,684.87	1	1,324.66	1	964.44	1	604.23	1	244.01
1/4		1/4	4,803.20	1/4	4,539.05	1/4	4,274.90	1/4	4,010.75	1/4	3,746.60	1/4	3,478.45	1/4	3118.23	1/4	2758.02	1/4	2397.80	1/4	2,037.58	1/4	1,677.37	1/4	1,317.15	1/4	956.94	1/4	596.72	1/4	236.50
1/2		1/2	4,797.69	1/2	4,533.54	1/2	4,269.40	1/2	4,005.25	1/2	3,741.10	1/2	3,470.94	1/2	3110.73	1/2	2750.51	1/2	2390.30	1/2	2,030.08	1/2	1,669.86	1/2	1,309.65	1/2	949.43	1/2	589.22	1/2	229.00
3/4		3/4	4,792.19	3/4	4,528.04	3/4	4,263.89	3/4	3,999.74	3/4	3,735.59	3/4	3,463.44	3/4	3103.22	3/4	2743.01	3/4	2382.79	3/4	2,022.58	3/4	1,662.36	3/4	1,302.14	3/4	941.93	3/4	581.71	3/4	221.50
2		2	4,786.69	2	4,522.54	2	4,258.39	2	3,994.24	2	3,730.09	2	3,455.94	2	3095.72	2	2735.50	2	2375.29	2	2,015.07	2	1,654.86	2	1,294.64	2	934.42	2	574.21	2	213.99
1/4		1/4	4,781.18	1/4	4,517.03	1/4	4,252.89	1/4	3,988.74	1/4	3,724.59	1/4	3,448.43	1/4	3088.21	1/4	2728.00	1/4	2367.78	1/4	2,007.57	1/4	1,647.35	1/4	1,287.13	1/4	926.92	1/4	566.70	1/4	206.49
1/2		1/2	4,775.68	1/2	4,511.53	1/2	4,247.38	1/2	3,983.23	1/2	3,719.09	1/2	3,440.93	1/2	3080.71	1/2	2720.49	1/2	2360.28	1/2	2,000.06	1/2	1,639.85	1/2	1,279.63	1/2	919.41	1/2	559.20	1/2	198.98
3/4		3/4	4,770.18	3/4	4,506.03	3/4	4,241.88	3/4	3,977.73	3/4	3,713.58	3/4	3,433.42	3/4	3073.21	3/4	2712.99	3/4	2352.77	3/4	1,992.56	3/4	1,632.34	3/4	1,272.13	3/4	911.91	3/4	551.69	3/4	191.48
3		3	4,764.67	3	4,500.53	3	4,236.38	3	3,972.23	3	3,708.08	3	3,425.92	3	3065.70	3	2705.49	3	2345.27	3	1,985.05	3	1,624.84	3	1,264.62	3	904.41	3	544.19	3	183.97
1/4		1/4	4,759.17	1/4	4,495.02	1/4	4,230.87	1/4	3,966.72	1/4	3,702.58	1/4	3,418.41	1/4	3058.20	1/4	2697.98	1/4	2337.76	1/4	1,977.55	1/4	1,617.33	1/4	1,257.12	1/4	896.90	1/4	536.68	1/4	176.47
1/2		1/2	4,753.67	1/2	4,489.52	1/2	4,225.37	1/2	3,961.22	1/2	3,697.07	1/2	3,410.91	1/2	3050.69	1/2	2690.48	1/2	2330.26	1/2	1,970.04	1/2	1,609.83	1/2	1,249.61	1/2	889.40	1/2	529.18	1/2	168.96
3/4		3/4	4,748.16	3/4	4,484.02	3/4	4,219.87	3/4	3,955.72	3/4	3,691.57	3/4	3,403.40	3/4	3043.19	3/4	2682.97	3/4	2322.76	3/4	1,962.54	3/4	1,602.32	3/4	1,242.11	3/4	881.89	3/4	521.68	3/4	161.46
4		4	4,742.66	4	4,478.51	4	4,214.36	4	3,950.22	4	3,686.07	4	3,395.90	4	3035.68	4	2675.47	4	2315.25	4	1,955.04	4	1,594.82	4	1,234.60	4	874.39	4	514.17	4	153.96
1/4		1/4	4,737.16	1/4	4,473.01	1/4	4,208.86	1/4	3,944.71	1/4	3,680.56	1/4	3,388.39	1/4	3028.18	1/4	2667.96	1/4	2307.75	1/4	1,947.53	1/4	1,587.31	1/4	1,227.10	1/4	866.88	1/4	506.67	1/4	146.45
1/2		1/2	4,731.66	1/2	4,467.51	1/2	4,203.36	1/2	3,939.21	1/2	3,675.06	1/2	3,380.89	1/2	3020.67	1/2	2660.46	1/2	2300.24	1/2	1,940.03	1/2	1,579.81	1/2	1,219.59	1/2	859.38	1/2	499.16	1/2	138.95
3/4		3/4	4,726.15	3/4	4,462.00	3/4	4,197.85	3/4	3,933.71	3/4	3,669.56	3/4	3,373.39	3/4	3013.17	3/4	2652.95	3/4	2292.74	3/4	1,932.52	3/4	1,572.31	3/4	1,212.09	3/4	851.87	3/4	491.66	3/4	131.44
5		5	4,720.65	5	4,456.50	5	4,192.35	5	3,928.20	5	3,664.05	5	3,365.88	5	3005.67	5	2645.45	5	2285.23	5	1,925.02	5	1,564.80	5	1,204.59	5	844.37	5	484.15	5	123.94
1/4		1/4	4,715.15	1/4	4,451.00	1/4	4,186.85	1/4	3,922.70	1/4	3,658.55	1/4	3,358.38	1/4	2998.16	1/4	2637.94	1/4	2277.73	1/4	1,917.51	1/4	1,557.30	1/4	1,197.08	1/4	836.86	1/4	476.65	1/4	116.43
1/2		1/2	4,709.64	1/2	4,445.49	1/2	4,181.35	1/2	3,917.20	1/2	3,653.05	1/2	3,350.87	1/2	2990.66	1/2	2630.44	1/2	2270.22	1/2	1,910.01	1/2	1,549.79	1/2	1,189.58	1/2	829.36	1/2	469.14	1/2	108.93
3/4		3/4	4,704.14	3/4	4,439.99	3/4	4,175.84	3/4	3,911.69	3/4	3,647.54	3/4	3,343.37	3/4	2983.15	3/4	2622.94	3/4	2262.72	3/4	1,902.50	3/4	1,542.29	3/4	1,182.07	3/4	821.86	3/4	461.64	3/4	101.42
6		6	4,698.64	6	4,434.49	6	4,170.34	6	3,906.19	6	3,642.04	6	3,335.86	6	2975.65	6	2615.43	6	2255.22	6	1,895.00	6	1,534.78	6	1,174.57	6	814.35	6	454.14	6	93.92
1/4		1/4	4,693.13	1/4	4,428.98	1/4	4,164.84	1/4	3,900.69	1/4	3,636.54	1/4	3,328.36	1/4	2968.14	1/4	2607.93	1/4	2247.71	1/4	1,887.49	1/4	1,527.28	1/4	1,167.06	1/4	806.85	1/4	446.63	1/4	86.41
1/2		1/2	4,687.63	1/2	4,423.48	1/2	4,159.33	1/2	3,895.18	1/2	3,631.04	1/2	3,320.85	1/2	2960.64	1/2	2600.42	1/2	2240.21	1/2	1,879.99	1/2	1,519.77	1/2	1,159.56	1/2	799.34	1/2	439.13	1/2	78.91
3/4		3/4	4,682.13	3/4	4,417.98	3/4	4,153.83	3/4	3,889.68	3/4	3,625.53	3/4	3,313.35	3/4	2953.13	3/4	2592.92	3/4	2232.70	3/4	1,872.49	3/4	1,512.27	3/4	1,152.05	3/4	791.84	3/4	431.62	3/4	71.41
7		7	4,676.62	7	4,412.48	7	4,148.33	7	3,884.18	7	3,620.03	7	3,305.85	7	2945.63	7	2585.41	7	2225.20	7	1,864.98	7	1,504.77	7	1,144.55	7	784.33	7	424.12	7	63.90
1/4		1/4	4,671.12	1/4	4,406.97	1/4	4,142.82	1/4	3,878.67	1/4	3,614.53	1/4	3,298.34	1/4	2938.12	1/4	2577.91	1/4	2217.69	1/4	1,857.48	1/4	1,497.26	1/4	1,137.04	1/4	776.83	1/4	416.61	1/4	57.34
1/2		1/2	4,665.62	1/2	4,401.47	1/2	4,137.32	1/2	3,873.17	1/2	3,609.02	1/2	3,290.84	1/2	2930.62	1/2	2570.40	1/2	2210.19	1/2	1,849.97	1/2	1,489.76	1/2	1,129.54	1/2	769.32	1/2	409.11	1/2	50.77
3/4		3/4	4,660.12	3/4	4,395.97	3/4	4,131.82	3/4	3,867.67	3/4	3,603.52	3/4	3,283.33	3/4	2923.12	3/4	2562.90	3/4	2202.68	3/4	1,842.47	3/4	1,482.25	3/4	1,122.04	3/4	761.82	3/4	401.60	3/4	44.21
8		8	4,654.61	8	4,390.46	8	4,126.31	8	3,862.17	8	3,598.02	8	3,275.83	8	2915.61	8	2555.40	8	2195.18	8	1,834.96	8	1,474.75	8	1,114.53	8	754.32	8	394.10	8	37.65
1/4		1/4	4,649.11	1/4	4,384.96	1/4	4,120.81	1/4	3,856.66	1/4	3,592.51	1/4	3,268.32	1/4	2908.11	1/4	2547.89	1/4	2187.67	1/4	1,827.46	1/4	1,467.24	1/4	1,107.03	1/4	746.81	1/4	386.59	1/4	32.96
1/2		1/2	4,643.61	1/2	4,379.46	1/2	4,115.31	1/2	3,851.16	1/2	3,587.01	1/2	3,260.82	1/2	2900.60	1/2	2540.39	1/2	2180.17	1/2	1,819.95	1/2	1,459.74	1/2	1,099.52	1/2	739.31	1/2	379.09	1/2	28.28
3/4		3/4	4,638.10	3/4	4,373.95	3/4	4,109.81	3/4	3,845.66	3/4	3,581.51	3/4	3,253.31	3/4	2893.10	3/4	2532.88	3/4	2172.67	3/4	1,812.45	3/4	1,452.23	3/4	1,092.02	3/4	731.80	3/4	371.59	3/4	23.60
9		9	4,632.60	9	4,368.45	9	4,104.30	9	3,840.15	9	3,576.00	9	3,245.81	9	2885.59	9	2525.38	9	2165.16	9	1,804.95	9	1,444.73	9	1,084.51	9	724.30	9	364.08	9	18.92
1/4	4,839.97	1/4	4,627.10	1/4	4,362.95	1/4	4,098.80	1/4	3,834.65	1/4	3,570.50	1/4	3,238.30	1/4	2878.09	1/4	2517.87	1/4	2157.66	1/4	1,797.44	1/4	1,437.22	1/4	1,077.01	1/4	716.79	1/4	356.58	1/4	
1/2	4,838.93	1/2	4,621.59	1/2	4,357.44	1/2	4,093.30	1/2	3,829.15	1/2	3,565.00	1/2	3,230.80	1/2	2870.58	1/2	2510.37	1/2	2150.15	1/2	1,789.94	1/2	1,429.72	1/2	1,069.50	1/2	709.29	1/2	349.07	1/2	
3/4	4,837.89	3/4	4,616.09	3/4	4,351.94	3/4	4,087.79	3/4	3,823.64	3/4	3,559.50	3/4	3,223.30	3/4	2863.08	3/4	2502.86	3/4	2142.65	3/4	1,782.43	3/4	1,422.22	3/4	1,062.00	3/4	701.78	3/4	341.57	3/4	
10	4,836.85	10	4,610.59	10	4,346.44	10	4,082.29	10	3,818.14	10	3,553.99	10	3,215.79	10	2855.58	10	2495.36	10	2135.14	10	1,774.93	10	1,414.71	10	1,054.50	10	694.28	10	334.06	10	
1/4	4,835.29	1/4	4,605.08	1/4	4,340.94	1/4	4,076.79	1/4	3,812.64	1/4	3,548.49	1/4	3,208.29	1/4	2848.07	1/4	2487.85	1/4	2127.64	1/4	1,767.42	1/4	1,407.21	1/4	1,046.99	1/4	686.77	1/4	326.56	1/4	
1/2	4,833.74	1/2	4,599.58	1/2	4,335.43	1/2	4,071.28	1/2	3,807.13	1/2	3,542.99	1/2	3,200.78	1/2	2840.57	1/2	2480.35	1/2	2120.13	1/2	1,759.92	1/2	1,399.70	1/2	1,039.49	1/2	679.27	1/2	319.05	1/2	
3/4	4,832.18	3/4	4,594.08	3/4	4,329.93	3/4	4,065.78	3/4	3,801.63	3/4	3,537.48	3/4	3,193.28	3/4	2833.06	3/4	2472.85	3/4	2112.63	3/4	1,752.41	3/4	1,392.20	3/4	1,031.98	3/4	671.77	3/4	311.55	3/4	
11	4,830.62	11	4,588.57	11	4,324.43	11	4,060.28	11	3,796.13	11	3,531.98	11	3,185.77	11	2825.56	11	2465.34	11	2105.13	11	1,744.91	11	1,384.69	11	1,024.48	11	664.26	11	304.05	11	
1/4	4,828.28	1/4	4,583.07	1/4	4,318.92	1/4	4,054.77	1/4	3,790.63	1/4	3,526.48	1/4	3,178.27	1/4	2818.05	1/4	2457.84	1/4	2097.62	1/4	1,737.40	1/4	1,377.19	1/4	1,016.97	1/4	656.76	1/4	296.54	1/4	
1/2	4,825.93	1/2	4,577.57	1/2	4,313.42	1/2	4,049.27	1/2	3,785.12	1/2	3,520.97	1/2	3,170.76	1/2	2810.55	1/2	2450.33	1/2	2090.12	1/2	1,729.90	1/2	1,369.68	1/2	1,009.47	1/2	649.25	1/2	289.04	1/2	
3/4	4,823.59	3/4	4,572.07	3/4	4,307.92	3/4	4,043.77	3/4	3,779.62	3/4	3,515.47	3/4	3,163.26	3/4	2803.04	3/4	2442.83	3/4	2082.61	3/4	1,722.40	3/4	1,362.18	3/4	1,001.96	3/4	641.75	3/4	281.53	3/4	

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 15' 9" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2T98

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	9.87	0	263.23	0	568.05	0	878.87	0	1,189.68	0	1,500.50	0	1,811.31	0	2122.13	0	2432.94	0	2743.75	0	3,054.57	0	3,365.38	0	3,676.20	0	3,987.01	0	4,297.83
1/4	13.05	1/4	269.25	1/4	574.53	1/4	885.34	1/4	1,196.16	1/4	1,506.97	1/4	1,817.79	1/4	2128.60	1/4	2439.42	1/4	2750.23	1/4	3,061.04	1/4	3,371.86	1/4	3,682.67	1/4	3,993.49	1/4	4,304.30
1/2	16.23	1/2	275.26	1/2	581.00	1/2	891.82	1/2	1,202.63	1/2	1,513.45	1/2	1,824.26	1/2	2135.08	1/2	2445.89	1/2	2756.70	1/2	3,067.52	1/2	3,378.33	1/2	3,689.15	1/2	3,999.96	1/2	4,310.78
3/4	19.41	3/4	281.28	3/4	587.48	3/4	898.29	3/4	1,209.11	3/4	1,519.92	3/4	1,830.74	3/4	2141.55	3/4	2452.37	3/4	2763.18	3/4	3,073.99	3/4	3,384.81	3/4	3,695.62	3/4	4,006.44	3/4	4,317.25
1	22.59	1	287.30	1	593.95	1	904.77	1	1,215.58	1	1,526.40	1	1,837.21	1	2148.03	1	2458.84	1	2769.66	1	3,080.47	1	3,391.28	1	3,702.10	1	4,012.91	1	4,323.73
1/4	27.15	1/4	293.40	1/4	600.43	1/4	911.24	1/4	1,222.06	1/4	1,532.87	1/4	1,843.69	1/4	2154.50	1/4	2465.32	1/4	2776.13	1/4	3,086.95	1/4	3,397.76	1/4	3,708.57	1/4	4,019.39	1/4	4,330.20
1/2	31.70	1/2	299.50	1/2	606.91	1/2	917.72	1/2	1,228.53	1/2	1,539.35	1/2	1,850.16	1/2	2160.98	1/2	2471.79	1/2	2782.61	1/2	3,093.42	1/2	3,404.23	1/2	3,715.05	1/2	4,025.86	1/2	4,336.68
3/4	36.26	3/4	305.60	3/4	613.38	3/4	924.19	3/4	1,235.01	3/4	1,545.82	3/4	1,856.64	3/4	2167.45	3/4	2478.27	3/4	2789.08	3/4	3,099.90	3/4	3,410.71	3/4	3,721.52	3/4	4,032.34	3/4	4,343.15
2	40.82	2	311.70	2	619.86	2	930.67	2	1,241.48	2	1,552.30	2	1,863.11	2	2173.93	2	2484.74	2	2795.56	2	3,106.37	2	3,417.19	2	3,728.00	2	4,038.81	2	4,349.63
1/4	46.00	1/4	317.89	1/4	626.33	1/4	937.15	1/4	1,247.96	1/4	1,558.77	1/4	1,869.59	1/4	2180.40	1/4	2491.22	1/4	2802.03	1/4	3,112.85	1/4	3,423.66	1/4	3,734.48	1/4	4,045.29	1/4	4,356.10
1/2	51.19	1/2	324.07	1/2	632.81	1/2	943.62	1/2	1,254.44	1/2	1,565.25	1/2	1,876.06	1/2	2186.88	1/2	2497.69	1/2	2808.51	1/2	3,119.32	1/2	3,430.14	1/2	3,740.95	1/2	4,051.76	1/2	4,362.58
3/4	56.38	3/4	330.26	3/4	639.28	3/4	950.10	3/4	1,260.91	3/4	1,571.72	3/4	1,882.54	3/4	2193.35	3/4	2504.17	3/4	2814.98	3/4	3,125.80	3/4	3,436.61	3/4	3,747.43	3/4	4,058.24	3/4	4,369.05
3	61.56	3	336.44	3	645.76	3	956.57	3	1,267.39	3	1,578.20	3	1,889.01	3	2199.83	3	2510.64	3	2821.46	3	3,132.27	3	3,443.09	3	3,753.90	3	4,064.72	3	4,375.53
1/4	66.83	1/4	342.71	1/4	652.23	1/4	963.05	1/4	1,273.86	1/4	1,584.68	1/4	1,895.49	1/4	2206.30	1/4	2517.12	1/4	2827.93	1/4	3,138.75	1/4	3,449.56	1/4	3,760.38	1/4	4,071.19	1/4	4,382.01
1/2	72.10	1/2	348.97	1/2	658.71	1/2	969.52	1/2	1,280.34	1/2	1,591.15	1/2	1,901.97	1/2	2212.78	1/2	2523.59	1/2	2834.41	1/2	3,145.22	1/2	3,456.04	1/2	3,766.85	1/2	4,077.67	1/2	4,388.48
3/4	77.37	3/4	355.24	3/4	665.18	3/4	976.00	3/4	1,286.81	3/4	1,597.63	3/4	1,908.44	3/4	2219.25	3/4	2530.07	3/4	2840.88	3/4	3,151.70	3/4	3,462.51	3/4	3,773.33	3/4	4,084.14	3/4	4,394.96
4	82.64	4	361.51	4	671.66	4	982.47	4	1,293.29	4	1,604.10	4	1,914.92	4	2225.73	4	2536.54	4	2847.36	4	3,158.17	4	3,468.99	4	3,779.80	4	4,090.62	4	4,401.43
1/4	87.99	1/4	367.86	1/4	678.13	1/4	988.95	1/4	1,299.76	1/4	1,610.58	1/4	1,921.39	1/4	2232.21	1/4	2543.02	1/4	2853.83	1/4	3,164.65	1/4	3,475.46	1/4	3,786.28	1/4	4,097.09	1/4	4,407.91
1/2	93.34	1/2	374.21	1/2	684.61	1/2	995.42	1/2	1,306.24	1/2	1,617.05	1/2	1,927.87	1/2	2238.68	1/2	2549.50	1/2	2860.31	1/2	3,171.12	1/2	3,481.94	1/2	3,792.75	1/2	4,103.57	1/2	4,414.38
3/4	98.69	3/4	380.56	3/4	691.08	3/4	1,001.90	3/4	1,312.71	3/4	1,623.53	3/4	1,934.34	3/4	2245.16	3/4	2555.97	3/4	2866.78	3/4	3,177.60	3/4	3,488.41	3/4	3,799.23	3/4	4,110.04	3/4	4,420.86
5	104.05	5	386.91	5	697.56	5	1,008.37	5	1,319.19	5	1,630.00	5	1,940.82	5	2251.63	5	2562.45	5	2873.26	5	3,184.07	5	3,494.89	5	3,805.70	5	4,116.52	5	4,427.33
1/4	109.48	1/4	393.35	1/4	704.03	1/4	1,014.85	1/4	1,325.66	1/4	1,636.48	1/4	1,947.29	1/4	2258.11	1/4	2568.92	1/4	2879.74	1/4	3,190.55	1/4	3,501.36	1/4	3,812.18	1/4	4,122.99	1/4	4,433.81
1/2	114.92	1/2	399.78	1/2	710.51	1/2	1,021.32	1/2	1,332.14	1/2	1,642.95	1/2	1,953.77	1/2	2264.58	1/2	2575.40	1/2	2886.21	1/2	3,197.03	1/2	3,507.84	1/2	3,818.65	1/2	4,129.47	1/2	4,440.28
3/4	120.35	3/4	406.21	3/4	716.99	3/4	1,027.80	3/4	1,338.61	3/4	1,649.43	3/4	1,960.24	3/4	2271.06	3/4	2581.87	3/4	2892.69	3/4	3,203.50	3/4	3,514.31	3/4	3,825.13	3/4	4,135.94	3/4	4,446.76
6	125.79	6	412.65	6	723.46	6	1,034.27	6	1,345.09	6	1,655.90	6	1,966.72	6	2277.53	6	2588.35	6	2899.16	6	3,209.98	6	3,520.79	6	3,831.60	6	4,142.42	6	4,453.23
1/4	131.31	1/4	419.12	1/4	729.94	1/4	1,040.75	1/4	1,351.56	1/4	1,662.38	1/4	1,973.19	1/4	2284.01	1/4	2594.82	1/4	2905.64	1/4	3,216.45	1/4	3,527.27	1/4	3,838.08	1/4	4,148.89	1/4	4,458.63
1/2	136.83	1/2	425.60	1/2	736.41	1/2	1,047.23	1/2	1,358.04	1/2	1,668.85	1/2	1,979.67	1/2	2290.48	1/2	2601.30	1/2	2912.11	1/2	3,222.93	1/2	3,533.74	1/2	3,844.56	1/2	4,155.37	1/2	4,464.03
3/4	142.34	3/4	432.07	3/4	742.89	3/4	1,053.70	3/4	1,364.52	3/4	1,675.33	3/4	1,986.14	3/4	2296.96	3/4	2607.77	3/4	2918.59	3/4	3,229.40	3/4	3,540.22	3/4	3,851.03	3/4	4,161.84	3/4	4,469.42
7	147.86	7	438.55	7	749.36	7	1,060.18	7	1,370.99	7	1,681.80	7	1,992.62	7	2303.43	7	2614.25	7	2925.06	7	3,235.88	7	3,546.69	7	3,857.51	7	4,168.32	7	4,474.82
1/4	153.47	1/4	445.02	1/4	755.84	1/4	1,066.65	1/4	1,377.47	1/4	1,688.28	1/4	1,999.09	1/4	2309.91	1/4	2620.72	1/4	2931.54	1/4	3,242.35	1/4	3,553.17	1/4	3,863.98	1/4	4,174.80	1/4	4,479.13
1/2	159.07	1/2	451.50	1/2	762.31	1/2	1,073.13	1/2	1,383.94	1/2	1,694.76	1/2	2,005.57	1/2	2316.38	1/2	2627.20	1/2	2938.01	1/2	3,248.83	1/2	3,559.64	1/2	3,870.46	1/2	4,181.27	1/2	4,483.45
3/4	164.67	3/4	457.97	3/4	768.79	3/4	1,079.60	3/4	1,390.42	3/4	1,701.23	3/4	2,012.05	3/4	2322.86	3/4	2633.67	3/4	2944.49	3/4	3,255.30	3/4	3,566.12	3/4	3,876.93	3/4	4,187.75	3/4	4,487.77
8	170.27	8	464.45	8	775.26	8	1,086.08	8	1,396.89	8	1,707.71	8	2,018.52	8	2329.33	8	2640.15	8	2950.96	8	3,261.78	8	3,572.59	8	3,883.41	8	4,194.22	8	4,492.09
1/4	175.96	1/4	470.92	1/4	781.74	1/4	1,092.55	1/4	1,403.37	1/4	1,714.18	1/4	2,025.00	1/4	2335.81	1/4	2646.62	1/4	2957.44	1/4	3,268.25	1/4	3,579.07	1/4	3,889.88	1/4	4,200.70	1/4	4,495.32
1/2	181.64	1/2	477.40	1/2	788.21	1/2	1,099.03	1/2	1,409.84	1/2	1,720.66	1/2	2,031.47	1/2	2342.29	1/2	2653.10	1/2	2963.91	1/2	3,274.73	1/2	3,585.54	1/2	3,896.36	1/2	4,207.17	1/2	4,498.56
3/4	187.33	3/4	483.87	3/4	794.69	3/4	1,105.50	3/4	1,416.32	3/4	1,727.13	3/4	2,037.95	3/4	2348.76	3/4	2659.58	3/4	2970.39	3/4	3,281.20	3/4	3,592.02	3/4	3,902.83	3/4	4,213.65	3/4	4,501.80
9	193.01	9	490.35	9	801.16	9	1,111.98	9	1,422.79	9	1,733.61	9	2,044.42	9	2355.24	9	2666.05	9	2976.86	9	3,287.68	9	3,598.49	9	3,909.31	9	4,220.12	9	4,505.04
1/4	198.78	1/4	496.83	1/4	807.64	1/4	1,118.45	1/4	1,429.27	1/4	1,740.08	1/4	2,050.90	1/4	2361.71	1/4	2672.53	1/4	2983.34	1/4	3,294.15	1/4	3,604.97	1/4	3,915.78	1/4	4,226.60	1/4	4,507.19
1/2	204.55	1/2	503.30	1/2	814.11	1/2	1,124.93	1/2	1,435.74	1/2	1,746.56	1/2	2,057.37	1/2	2368.19	1/2	2679.00	1/2	2989.82	1/2	3,300.63	1/2	3,611.44	1/2	3,922.26	1/2	4,233.07	1/2	4,509.35
3/4	210.32	3/4	509.78	3/4	820.59	3/4	1,131.40	3/4	1,442.22	3/4	1,753.03	3/4	2,063.85	3/4	2374.66	3/4	2685.48	3/4	2996.29	3/4	3,307.11	3/4	3,617.92	3/4	3,928.73	3/4	4,239.55	3/4	4,511.51
10	216.08	10	516.25	10	827.07	10	1,137.88	10	1,448.69	10	1,759.51	10	2,070.32	10	2381.14	10	2691.95	10	3002.77	10	3,313.58	10	3,624.39	10	3,935.21	10	4,246.02	10	4,513.67
1/4	221.93	1/4	522.73	1/4	833.54	1/4	1,144.36	1/4	1,455.17	1/4	1,765.98	1/4	2,076.80	1/4	2387.61	1/4	2698.43	1/4	3009.24	1/4	3,320.06	1/4	3,630.87	1/4	3,941.68	1/4	4,252.50	1/4	4,514.75
1/2	227.79	1/2	529.20	1/2	840.02	1/2	1,150.83	1/2	1,461.64	1/2	1,772.46	1/2	2,083.27	1/2	2394.09	1/2	2704.90	1/2	3015.72	1/2	3,326.53	1/2	3,637.35	1/2	3,948.16	1/2	4,258.97	1/2	4,515.83
3/4	233.64	3/4	535.68	3/4	846.49	3/4	1,157.31	3/4	1,468.12	3/4	1,778.93	3/4	2,089.75	3/4	2400.56	3/4	2711.38	3/4	3022.19	3/4	3,333.01	3/4	3,643.82	3/4	3,954.64	3/4	4,265.45	3/4	4,516.91
11	239.49	11	542.15	11	852.97	11	1,163.78	11	1,474.60	11	1,785.41	11	2,096.22	11	2407.04	11	2717.85	11	3028.67	11	3,339.48	11	3,650.30	11	3,961.11	11	4,271.92	11	4,517.99
1/4	245.42	1/4	548.63	1/4	859.44	1/4	1,170.26	1/4	1,481.07	1/4	1,791.89	1/4	2,102.70	1/4	2413.51	1/4	2724.33	1/4	3035.14	1/4	3,345.96	1/4	3,656.77	1/4	3,967.59	1/4	4,278.40	1/4	4,518.53
1/2	251.36	1/2	555.10	1/2	865.92	1/2	1,176.73	1/2	1,487.55	1/2	1,798.36	1/2	2,109.17	1/2	2419.99	1/2	2730.80	1/2	3041.62	1/2	3,352.43	1/2	3,663.25	1/2	3,974.06	1/2	4,284.88	1/2	4,519.07
3/4	257.29	3/4	561.58	3/4	872.39	3/4	1,183.21	3/4	1,494.02	3/4	1,804.84	3/4	2,115.65	3/4	2426.46	3/4	2737.28	3/4	3048.09	3/4	3,358.91	3/4	3,669.72	3/4	3,980.54	3/4	4,291.35	3/4	4,519.61

OTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE

OTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

EFERENCE GAUGE HEIGHT: 15' 9 1/2" PORT

EFERENCE GAUGE HEIGHT: 15' 9 1/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 PORT OR STBD
INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 04-2158

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	18.92	0	364.08	0	724.30	0	1,084.51	0	1,444.73	0	1,804.95	0	2,165.16	0	2525.38	0	2885.59	0	3245.81	0	3,576.00	0	3,840.15	0	4,104.30	0	4,368.45	0	4,632.60
1/4	23.60	1/4	371.59	1/4	731.80	1/4	1,092.02	1/4	1,452.23	1/4	1,812.45	1/4	2,172.67	1/4	2532.88	1/4	2893.10	1/4	3253.31	1/4	3,581.51	1/4	3,845.66	1/4	4,109.81	1/4	4,373.95	1/4	4,638.10
1/2	28.28	1/2	379.09	1/2	739.31	1/2	1,099.52	1/2	1,459.74	1/2	1,819.95	1/2	2,180.17	1/2	2540.39	1/2	2900.60	1/2	3260.82	1/2	3,587.01	1/2	3,851.16	1/2	4,115.31	1/2	4,379.46	1/2	4,643.61
3/4	32.96	3/4	386.59	3/4	746.81	3/4	1,107.03	3/4	1,467.24	3/4	1,827.46	3/4	2,187.67	3/4	2547.89	3/4	2908.11	3/4	3268.32	3/4	3,592.51	3/4	3,856.66	3/4	4,120.81	3/4	4,384.96	3/4	4,649.11
1	37.65	1	394.10	1	754.32	1	1,114.53	1	1,474.75	1	1,834.96	1	2,195.18	1	2555.40	1	2915.61	1	3275.83	1	3,598.02	1	3,862.17	1	4,126.31	1	4,390.46	1	4,654.61
1/4	44.21	1/4	401.60	1/4	761.82	1/4	1,122.04	1/4	1,482.25	1/4	1,842.47	1/4	2,202.68	1/4	2562.90	1/4	2923.12	1/4	3283.33	1/4	3,603.52	1/4	3,867.67	1/4	4,131.82	1/4	4,395.97	1/4	4,660.12
1/2	50.77	1/2	409.11	1/2	769.32	1/2	1,129.54	1/2	1,489.76	1/2	1,849.97	1/2	2,210.19	1/2	2570.40	1/2	2930.62	1/2	3290.84	1/2	3,609.02	1/2	3,873.17	1/2	4,137.32	1/2	4,401.47	1/2	4,665.62
3/4	57.34	3/4	416.61	3/4	776.83	3/4	1,137.04	3/4	1,497.26	3/4	1,857.48	3/4	2,217.69	3/4	2577.91	3/4	2938.12	3/4	3298.34	3/4	3,614.53	3/4	3,878.67	3/4	4,142.82	3/4	4,406.97	3/4	4,671.12
2	63.90	2	424.12	2	784.33	2	1,144.55	2	1,504.77	2	1,864.98	2	2,225.20	2	2585.41	2	2945.63	2	3305.85	2	3,620.03	2	3,884.18	2	4,148.33	2	4,412.48	2	4,676.62
1/4	71.41	1/4	431.62	1/4	791.84	1/4	1,152.05	1/4	1,512.27	1/4	1,872.49	1/4	2,232.70	1/4	2592.92	1/4	2953.13	1/4	3313.35	1/4	3,625.53	1/4	3,889.68	1/4	4,153.83	1/4	4,417.98	1/4	4,682.13
1/2	78.91	1/2	439.13	1/2	799.34	1/2	1,159.56	1/2	1,519.77	1/2	1,879.99	1/2	2,240.21	1/2	2600.42	1/2	2960.64	1/2	3320.85	1/2	3,631.04	1/2	3,895.18	1/2	4,159.33	1/2	4,423.48	1/2	4,687.63
3/4	86.41	3/4	446.63	3/4	806.85	3/4	1,167.06	3/4	1,527.28	3/4	1,887.49	3/4	2,247.71	3/4	2607.93	3/4	2968.14	3/4	3328.36	3/4	3,636.54	3/4	3,900.69	3/4	4,164.84	3/4	4,428.98	3/4	4,693.13
3	93.92	3	454.14	3	814.35	3	1,174.57	3	1,534.78	3	1,895.00	3	2,255.22	3	2615.43	3	2975.65	3	3335.86	3	3,642.04	3	3,906.19	3	4,170.34	3	4,434.49	3	4,698.64
1/4	101.42	1/4	461.64	1/4	821.86	1/4	1,182.07	1/4	1,542.29	1/4	1,902.50	1/4	2,262.72	1/4	2622.94	1/4	2983.15	1/4	3343.37	1/4	3,647.54	1/4	3,911.69	1/4	4,175.84	1/4	4,439.99	1/4	4,704.14
1/2	108.93	1/2	469.14	1/2	829.36	1/2	1,189.58	1/2	1,549.79	1/2	1,910.01	1/2	2,270.22	1/2	2630.44	1/2	2990.66	1/2	3350.87	1/2	3,653.05	1/2	3,917.20	1/2	4,181.35	1/2	4,445.49	1/2	4,709.64
3/4	116.43	3/4	476.65	3/4	836.86	3/4	1,197.08	3/4	1,557.30	3/4	1,917.51	3/4	2,277.73	3/4	2637.94	3/4	2998.16	3/4	3358.38	3/4	3,658.55	3/4	3,922.70	3/4	4,186.85	3/4	4,451.00	3/4	4,715.15
4	123.94	4	484.15	4	844.37	4	1,204.59	4	1,564.80	4	1,925.02	4	2,285.23	4	2645.45	4	3005.67	4	3365.88	4	3,664.05	4	3,928.20	4	4,192.35	4	4,456.50	4	4,720.65
1/4	131.44	1/4	491.66	1/4	851.87	1/4	1,212.09	1/4	1,572.31	1/4	1,932.52	1/4	2,292.74	1/4	2652.95	1/4	3013.17	1/4	3373.39	1/4	3,669.56	1/4	3,933.71	1/4	4,197.85	1/4	4,462.00	1/4	4,726.15
1/2	138.95	1/2	499.16	1/2	859.38	1/2	1,219.59	1/2	1,579.81	1/2	1,940.03	1/2	2,300.24	1/2	2660.46	1/2	3020.67	1/2	3380.89	1/2	3,675.06	1/2	3,939.21	1/2	4,203.36	1/2	4,467.51	1/2	4,731.66
3/4	146.45	3/4	506.67	3/4	866.88	3/4	1,227.10	3/4	1,587.31	3/4	1,947.53	3/4	2,307.75	3/4	2667.96	3/4	3028.18	3/4	3388.39	3/4	3,680.56	3/4	3,944.71	3/4	4,208.86	3/4	4,473.01	3/4	4,737.16
5	153.96	5	514.17	5	874.39	5	1,234.60	5	1,594.82	5	1,955.04	5	2,315.25	5	2675.47	5	3035.68	5	3395.90	5	3,686.07	5	3,950.22	5	4,214.36	5	4,478.51	5	4,742.66
1/4	161.46	1/4	521.68	1/4	881.89	1/4	1,242.11	1/4	1,602.32	1/4	1,962.54	1/4	2,322.76	1/4	2682.97	1/4	3043.19	1/4	3403.40	1/4	3,691.57	1/4	3,955.72	1/4	4,219.87	1/4	4,484.02	1/4	4,748.16
1/2	168.96	1/2	529.18	1/2	889.40	1/2	1,249.61	1/2	1,609.83	1/2	1,970.04	1/2	2,330.26	1/2	2690.48	1/2	3050.69	1/2	3410.91	1/2	3,697.07	1/2	3,961.22	1/2	4,225.37	1/2	4,489.52	1/2	4,753.67
3/4	176.47	3/4	536.68	3/4	896.90	3/4	1,257.12	3/4	1,617.33	3/4	1,977.55	3/4	2,337.76	3/4	2697.98	3/4	3058.20	3/4	3418.41	3/4	3,702.58	3/4	3,966.72	3/4	4,230.87	3/4	4,495.02	3/4	4,759.17
6	183.97	6	544.19	6	904.41	6	1,264.62	6	1,624.84	6	1,985.05	6	2,345.27	6	2705.49	6	3065.70	6	3425.92	6	3,708.08	6	3,972.23	6	4,236.38	6	4,500.53	6	4,764.67
1/4	191.48	1/4	551.69	1/4	911.91	1/4	1,272.13	1/4	1,632.34	1/4	1,992.56	1/4	2,352.77	1/4	2712.99	1/4	3073.21	1/4	3433.42	1/4	3,713.58	1/4	3,977.73	1/4	4,241.88	1/4	4,506.03	1/4	4,770.18
1/2	198.98	1/2	559.20	1/2	919.41	1/2	1,279.63	1/2	1,639.85	1/2	2,000.06	1/2	2,360.28	1/2	2720.49	1/2	3080.71	1/2	3440.93	1/2	3,719.09	1/2	3,983.23	1/2	4,247.38	1/2	4,511.53	1/2	4,775.68
3/4	206.49	3/4	566.70	3/4	926.92	3/4	1,287.13	3/4	1,647.35	3/4	2,007.57	3/4	2,367.78	3/4	2728.00	3/4	3088.21	3/4	3448.43	3/4	3,724.59	3/4	3,988.74	3/4	4,252.89	3/4	4,517.03	3/4	4,781.18
7	213.99	7	574.21	7	934.42	7	1,294.64	7	1,654.86	7	2,015.07	7	2,375.29	7	2735.50	7	3095.72	7	3455.94	7	3,730.09	7	3,994.24	7	4,258.39	7	4,522.54	7	4,786.69
1/4	221.50	1/4	581.71	1/4	941.93	1/4	1,302.14	1/4	1,662.36	1/4	2,022.58	1/4	2,382.79	1/4	2743.01	1/4	3103.22	1/4	3463.44	1/4	3,735.59	1/4	3,999.74	1/4	4,263.89	1/4	4,528.04	1/4	4,792.19
1/2	229.00	1/2	589.22	1/2	949.43	1/2	1,309.65	1/2	1,669.86	1/2	2,030.08	1/2	2,390.30	1/2	2750.51	1/2	3110.73	1/2	3470.94	1/2	3,741.10	1/2	4,005.25	1/2	4,269.39	1/2	4,533.54	1/2	4,797.69
3/4	236.50	3/4	596.72	3/4	956.94	3/4	1,317.15	3/4	1,677.37	3/4	2,037.58	3/4	2,397.80	3/4	2758.02	3/4	3118.23	3/4	3478.45	3/4	3,746.60	3/4	4,010.75	3/4	4,274.90	3/4	4,539.05	3/4	4,803.20
8	244.01	8	604.23	8	964.44	8	1,324.66	8	1,684.87	8	2,045.09	8	2,405.31	8	2765.52	8	3125.74	8	3485.95	8	3,752.10	8	4,016.25	8	4,280.40	8	4,544.55	8	4,808.70
1/4	251.51	1/4	611.73	1/4	971.95	1/4	1,332.16	1/4	1,692.38	1/4	2,052.59	1/4	2,412.81	1/4	2773.03	1/4	3133.24	1/4	3493.46	1/4	3,757.61	1/4	4,021.76	1/4	4,285.90	1/4	4,550.05	1/4	4,811.83
1/2	259.02	1/2	619.23	1/2	979.45	1/2	1,339.67	1/2	1,699.88	1/2	2,060.10	1/2	2,420.31	1/2	2780.53	1/2	3140.75	1/2	3498.96	1/2	3,763.11	1/2	4,027.26	1/2	4,291.41	1/2	4,555.56	1/2	4,814.97
3/4	266.52	3/4	626.74	3/4	986.95	3/4	1,347.17	3/4	1,707.39	3/4	2,067.60	3/4	2,427.82	3/4	2788.03	3/4	3148.25	3/4	3504.46	3/4	3,768.61	3/4	4,032.76	3/4	4,296.91	3/4	4,561.06	3/4	4,818.10
9	274.03	9	634.24	9	994.46	9	1,354.68	9	1,714.89	9	2,075.11	9	2,435.32	9	2795.54	9	3155.76	9	3509.97	9	3,774.12	9	4,038.26	9	4,302.41	9	4,566.56	9	4,821.24
1/4	281.53	1/4	641.75	1/4	1,001.96	1/4	1,362.18	1/4	1,722.40	1/4	2,082.61	1/4	2,442.83	1/4	2803.04	1/4	3163.26	1/4	3515.47	1/4	3,779.62	1/4	4,043.77	1/4	4,307.92	1/4	4,572.07	1/4	4,823.59
1/2	289.04	1/2	649.25	1/2	1,009.47	1/2	1,369.68	1/2	1,729.90	1/2	2,090.12	1/2	2,450.33	1/2	2810.55	1/2	3170.76	1/2	3520.97	1/2	3,785.12	1/2	4,049.27	1/2	4,313.42	1/2	4,577.57	1/2	4,825.93
3/4	296.54	3/4	656.76	3/4	1,016.97	3/4	1,377.19	3/4	1,737.40	3/4	2,097.62	3/4	2,457.84	3/4	2818.05	3/4	3178.27	3/4	3526.48	3/4	3,790.63	3/4	4,054.77	3/4	4,318.92	3/4	4,583.07	3/4	4,828.28
10	304.05	10	664.26	10	1,024.48	10	1,384.69	10	1,744.91	10	2,105.13	10	2,465.34	10	2825.56	10	3185.77	10	3531.98	10	3,796.13	10	4,060.28	10	4,324.43	10	4,588.57	10	4,830.62
1/4	311.55	1/4	671.77	1/4	1,031.98	1/4	1,392.20	1/4	1,752.41	1/4	2,112.63	1/4	2,472.85	1/4	2833.06	1/4	3193.28	1/4	3537.48	1/4	3,801.63	1/4	4,065.78	1/4	4,329.93	1/4	4,594.08	1/4	4,832.18
1/2	319.05	1/2	679.27	1/2	1,039.49	1/2	1,399.70	1/2	1,759.92	1/2	2,120.13	1/2	2,480.35	1/2	2840.57	1/2	3200.78	1/2	3542.99	1/2	3,807.13	1/2	4,071.28	1/2	4,335.43	1/2	4,599.58	1/2	4,833.74
3/4	326.56	3/4	686.77	3/4	1,046.99	3/4	1,407.21	3/4	1,767.42	3/4	2,127.64	3/4	2,487.85	3/4	2848.07	3/4	3208.29	3/4	3548.49	3/4	3,812.64	3/4	4,076.79	3/4	4,340.94	3/4	4,605.08	3/4	4,835.29
11	334.06	11	694.28	11	1,054.50	11	1,414.71	11	1,774.93	11	2,135.14	11	2,495.36	11	2855.58	11	3215.79	11	3553.99	11	3,818.14	11	4,082.29	11	4,346.44	11	4,610.59	11	4,836.85
1/4	341.57	1/4	701.78	1/4	1,062.00	1/4	1,422.22	1/4	1,782.43	1/4	2,142.65	1/4	2,502.86	1/4	2863.08	1/4	3223.30	1/4	3559.50	1/4	3,823.64	1/4	4,087.79	1/4	4,351.94	1/4	4,616.09	1/4	4,837.89
1/2	349.07	1/2	709.29	1/2	1,069.50	1/2	1,429.72	1/2	1,789.94	1/2	2,150.15	1/2	2,510.37	1/2	2870.58	1/2	3230.80	1/2	3565.00	1/2	3,829.15	1/2	4,093.30	1/2	4,357.44	1/2	4,621.59	1/2	4,838.93
3/4	356.58	3/4	716.79	3/4	1,077.01	3/4	1,437.22	3/4	1,797.44	3/4	2,157.66	3/4	2,517.87	3/4	2878.09	3/4	3238.30	3/4	3570.50	3/4	3,834.65	3/4	4,098.80	3/4	4,362.95	3/4	4,627.10	3/4	4,839.96

NOTE: GAUGE POINT: TO TOP LIP OF BALL VALVE, ON 12" DECK PIPE.
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT: 15' 8 3/4" PORT
REFERENCE GAUGE HEIGHT: 15' 9" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,401.43	0	4,090.62	0	3,779.80	0	3,468.99	0	3,158.17	0	2,847.36	0	2536.54	0	2225.73	0	1914.92	0	1,604.10	0	1,293.29	0	982.47	0	671.66	0	361.51	0	82.64
1/4		1/4	4,394.96	1/4	4,084.14	1/4	3,773.33	1/4	3,462.51	1/4	3,151.70	1/4	2,840.88	1/4	2530.07	1/4	2219.25	1/4	1908.44	1/4	1,597.63	1/4	1,286.81	1/4	976.00	1/4	665.18	1/4	355.24	1/4	77.37
1/2		1/2	4,388.48	1/2	4,077.67	1/2	3,766.85	1/2	3,456.04	1/2	3,145.22	1/2	2,834.41	1/2	2523.59	1/2	2212.78	1/2	1901.97	1/2	1,591.15	1/2	1,280.34	1/2	969.52	1/2	658.71	1/2	348.97	1/2	72.10
3/4		3/4	4,382.01	3/4	4,071.19	3/4	3,760.38	3/4	3,449.56	3/4	3,138.75	3/4	2,827.93	3/4	2517.12	3/4	2206.30	3/4	1895.49	3/4	1,584.68	3/4	1,273.86	3/4	963.05	3/4	652.23	3/4	342.71	3/4	66.83
1		1	4,375.53	1	4,064.72	1	3,753.90	1	3,443.09	1	3,132.27	1	2,821.46	1	2510.64	1	2199.83	1	1889.01	1	1,578.20	1	1,267.39	1	956.57	1	645.76	1	336.44	1	61.56
1/4		1/4	4,369.05	1/4	4,058.24	1/4	3,747.43	1/4	3,436.61	1/4	3,125.80	1/4	2,814.98	1/4	2504.17	1/4	2193.35	1/4	1882.54	1/4	1,571.72	1/4	1,260.91	1/4	950.10	1/4	639.28	1/4	330.26	1/4	56.37
1/2		1/2	4,362.58	1/2	4,051.76	1/2	3,740.95	1/2	3,430.14	1/2	3,119.32	1/2	2,808.51	1/2	2497.69	1/2	2186.88	1/2	1876.06	1/2	1,565.25	1/2	1,254.44	1/2	943.62	1/2	632.81	1/2	324.07	1/2	51.19
3/4		3/4	4,356.10	3/4	4,045.29	3/4	3,734.47	3/4	3,423.66	3/4	3,112.85	3/4	2,802.03	3/4	2491.22	3/4	2180.40	3/4	1869.59	3/4	1,558.77	3/4	1,247.96	3/4	937.15	3/4	626.33	3/4	317.89	3/4	46.00
2		2	4,349.63	2	4,038.81	2	3,728.00	2	3,417.19	2	3,106.37	2	2,795.56	2	2484.74	2	2173.93	2	1863.11	2	1,552.30	2	1,241.48	2	930.67	2	619.86	2	311.70	2	40.82
1/4		1/4	4,343.15	1/4	4,032.34	1/4	3,721.52	1/4	3,410.71	1/4	3,099.90	1/4	2,789.08	1/4	2478.27	1/4	2167.45	1/4	1856.64	1/4	1,545.82	1/4	1,235.01	1/4	924.19	1/4	613.38	1/4	305.60	1/4	36.26
1/2		1/2	4,336.68	1/2	4,025.86	1/2	3,715.05	1/2	3,404.23	1/2	3,093.42	1/2	2,782.61	1/2	2471.79	1/2	2160.98	1/2	1850.16	1/2	1,539.35	1/2	1,228.53	1/2	917.72	1/2	606.91	1/2	299.50	1/2	31.70
3/4		3/4	4,330.20	3/4	4,019.39	3/4	3,708.57	3/4	3,397.76	3/4	3,086.94	3/4	2,776.13	3/4	2465.32	3/4	2154.50	3/4	1843.69	3/4	1,532.87	3/4	1,222.06	3/4	911.24	3/4	600.43	3/4	293.40	3/4	27.15
3		3	4,323.73	3	4,012.91	3	3,702.10	3	3,391.28	3	3,080.47	3	2,769.66	3	2458.84	3	2148.03	3	1837.21	3	1,526.40	3	1,215.58	3	904.77	3	593.95	3	287.30	3	22.59
1/4		1/4	4,317.25	1/4	4,006.44	1/4	3,695.62	1/4	3,384.81	1/4	3,073.99	1/4	2,763.18	1/4	2452.37	1/4	2141.55	1/4	1830.74	1/4	1,519.92	1/4	1,209.11	1/4	898.29	1/4	587.48	1/4	281.28	1/4	19.41
1/2		1/2	4,310.78	1/2	3,999.96	1/2	3,689.15	1/2	3,378.33	1/2	3,067.52	1/2	2,756.70	1/2	2445.89	1/2	2135.08	1/2	1824.26	1/2	1,513.45	1/2	1,202.63	1/2	891.82	1/2	581.00	1/2	275.26	1/2	16.23
3/4		3/4	4,304.30	3/4	3,993.49	3/4	3,682.67	3/4	3,371.86	3/4	3,061.04	3/4	2,750.23	3/4	2439.41	3/4	2128.60	3/4	1817.79	3/4	1,506.97	3/4	1,196.16	3/4	885.34	3/4	574.53	3/4	269.25	3/4	13.05
4		4	4,297.83	4	3,987.01	4	3,676.20	4	3,365.38	4	3,054.57	4	2,743.75	4	2432.94	4	2122.13	4	1811.31	4	1,500.50	4	1,189.68	4	878.87	4	568.05	4	263.23	4	9.87
1/4	4,519.61	1/4	4,291.35	1/4	3,980.54	1/4	3,669.72	1/4	3,358.91	1/4	3,048.09	1/4	2,737.28	1/4	2426.46	1/4	2115.65	1/4	1804.84	1/4	1,494.02	1/4	1,183.21	1/4	872.39	1/4	561.58	1/4	257.29	1/4	
1/2	4,519.07	1/2	4,284.88	1/2	3,974.06	1/2	3,663.25	1/2	3,352.43	1/2	3,041.62	1/2	2,730.80	1/2	2419.99	1/2	2109.17	1/2	1798.36	1/2	1,487.55	1/2	1,176.73	1/2	865.92	1/2	555.10	1/2	251.36	1/2	
3/4	4,518.53	3/4	4,278.40	3/4	3,967.59	3/4	3,656.77	3/4	3,345.96	3/4	3,035.14	3/4	2,724.33	3/4	2413.51	3/4	2102.70	3/4	1791.88	3/4	1,481.07	3/4	1,170.26	3/4	859.44	3/4	548.63	3/4	245.42	3/4	
5	4,517.99	5	4,271.92	5	3,961.11	5	3,650.30	5	3,339.48	5	3,028.67	5	2,717.85	5	2407.04	5	2096.22	5	1785.41	5	1,474.60	5	1,163.78	5	852.97	5	542.15	5	239.49	5	
1/4	4,516.91	1/4	4,265.45	1/4	3,954.64	1/4	3,643.82	1/4	3,333.01	1/4	3,022.19	1/4	2,711.38	1/4	2400.56	1/4	2089.75	1/4	1778.93	1/4	1,468.12	1/4	1,157.31	1/4	846.49	1/4	535.68	1/4	233.64	1/4	
1/2	4,515.83	1/2	4,258.97	1/2	3,948.16	1/2	3,637.35	1/2	3,326.53	1/2	3,015.72	1/2	2,704.90	1/2	2394.09	1/2	2083.27	1/2	1772.46	1/2	1,461.64	1/2	1,150.83	1/2	840.02	1/2	529.20	1/2	227.79	1/2	
3/4	4,514.75	3/4	4,252.50	3/4	3,941.68	3/4	3,630.87	3/4	3,320.06	3/4	3,009.24	3/4	2,698.43	3/4	2387.61	3/4	2076.80	3/4	1765.98	3/4	1,455.17	3/4	1,144.35	3/4	833.54	3/4	522.73	3/4	221.93	3/4	
6	4,513.67	6	4,246.02	6	3,935.21	6	3,624.39	6	3,313.58	6	3,002.77	6	2,691.95	6	2381.14	6	2070.32	6	1759.51	6	1,448.69	6	1,137.88	6	827.07	6	516.25	6	216.08	6	
1/4	4,511.51	1/4	4,239.55	1/4	3,928.73	1/4	3,617.92	1/4	3,307.11	1/4	2,996.29	1/4	2,685.48	1/4	2374.66	1/4	2063.85	1/4	1753.03	1/4	1,442.22	1/4	1,131.40	1/4	820.59	1/4	509.78	1/4	210.32	1/4	
1/2	4,509.35	1/2	4,233.07	1/2	3,922.26	1/2	3,611.44	1/2	3,300.63	1/2	2,989.82	1/2	2,679.00	1/2	2368.19	1/2	2057.37	1/2	1746.56	1/2	1,435.74	1/2	1,124.93	1/2	814.11	1/2	503.30	1/2	204.55	1/2	
3/4	4,507.19	3/4	4,226.60	3/4	3,915.78	3/4	3,604.97	3/4	3,294.15	3/4	2,983.34	3/4	2,672.53	3/4	2361.71	3/4	2050.90	3/4	1740.08	3/4	1,429.27	3/4	1,118.45	3/4	807.64	3/4	496.82	3/4	198.78	3/4	
7	4,505.04	7	4,220.12	7	3,909.31	7	3,598.49	7	3,287.68	7	2,976.86	7	2,666.05	7	2355.24	7	2044.42	7	1733.61	7	1,422.79	7	1,111.98	7	801.16	7	490.35	7	193.01	7	
1/4	4,501.80	1/4	4,213.65	1/4	3,902.83	1/4	3,592.02	1/4	3,281.20	1/4	2,970.39	1/4	2,659.58	1/4	2348.76	1/4	2037.95	1/4	1727.13	1/4	1,416.32	1/4	1,105.50	1/4	794.69	1/4	483.87	1/4	187.33	1/4	
1/2	4,498.56	1/2	4,207.17	1/2	3,896.36	1/2	3,585.54	1/2	3,274.73	1/2	2,963.91	1/2	2,653.10	1/2	2342.29	1/2	2031.47	1/2	1720.66	1/2	1,409.84	1/2	1,099.03	1/2	788.21	1/2	477.40	1/2	181.64	1/2	
3/4	4,495.32	3/4	4,200.70	3/4	3,889.88	3/4	3,579.07	3/4	3,268.25	3/4	2,957.44	3/4	2,646.62	3/4	2335.81	3/4	2025.00	3/4	1714.18	3/4	1,403.37	3/4	1,092.55	3/4	781.74	3/4	470.92	3/4	175.96	3/4	
8	4,492.09	8	4,194.22	8	3,883.41	8	3,572.59	8	3,261.78	8	2,950.96	8	2,640.15	8	2329.33	8	2018.52	8	1707.71	8	1,396.89	8	1,086.08	8	775.26	8	464.45	8	170.27	8	
1/4	4,487.77	1/4	4,187.75	1/4	3,876.93	1/4	3,566.12	1/4	3,255.30	1/4	2,944.49	1/4	2,633.67	1/4	2322.86	1/4	2012.05	1/4	1701.23	1/4	1,390.42	1/4	1,079.60	1/4	768.79	1/4	457.97	1/4	164.67	1/4	
1/2	4,483.45	1/2	4,181.27	1/2	3,870.46	1/2	3,559.64	1/2	3,248.83	1/2	2,938.01	1/2	2,627.20	1/2	2316.38	1/2	2005.57	1/2	1694.76	1/2	1,383.94	1/2	1,073.13	1/2	762.31	1/2	451.50	1/2	159.07	1/2	
3/4	4,479.13	3/4	4,174.80	3/4	3,863.98	3/4	3,553.17	3/4	3,242.35	3/4	2,931.54	3/4	2,620.72	3/4	2309.91	3/4	1999.09	3/4	1688.28	3/4	1,377.47	3/4	1,066.65	3/4	755.84	3/4	445.02	3/4	153.47	3/4	
9	4,474.82	9	4,168.32	9	3,857.51	9	3,546.69	9	3,235.88	9	2,925.06	9	2,614.25	9	2303.43	9	1992.62	9	1681.80	9	1,370.99	9	1,060.18	9	749.36	9	438.55	9	147.86	9	
1/4	4,469.42	1/4	4,161.84	1/4	3,851.03	1/4	3,540.22	1/4	3,229.40	1/4	2,918.59	1/4	2,607.77	1/4	2296.96	1/4	1986.14	1/4	1675.33	1/4	1,364.52	1/4	1,053.70	1/4	742.89	1/4	432.07	1/4	142.34	1/4	
1/2	4,464.03	1/2	4,155.37	1/2	3,844.56	1/2	3,533.74	1/2	3,222.93	1/2	2,912.11	1/2	2,601.30	1/2	2290.48	1/2	1979.67	1/2	1668.85	1/2	1,358.04	1/2	1,047.23	1/2	736.41	1/2	425.60	1/2	136.83	1/2	
3/4	4,458.63	3/4	4,148.89	3/4	3,838.08	3/4	3,527.27	3/4	3,216.45	3/4	2,905.64	3/4	2,594.82	3/4	2284.01	3/4	1973.19	3/4	1662.38	3/4	1,351.56	3/4	1,040.75	3/4	729.94	3/4	419.12	3/4	131.31	3/4	
10	4,453.23	10	4,142.42	10	3,831.60	10	3,520.79	10	3,209.98	10	2,899.16	10	2,588.35	10	2277.53	10	1966.72	10	1655.90	10	1,345.09	10	1,034.27	10	723.46	10	412.65	10	125.79	10	
1/4	4,446.76	1/4	4,135.94	1/4	3,825.13	1/4	3,514.31	1/4	3,203.50	1/4	2,892.69	1/4	2,581.87	1/4	2271.06	1/4	1960.24	1/4	1649.43	1/4	1,338.61	1/4	1,027.80	1/4	716.99	1/4	406.21	1/4	120.35	1/4	
1/2	4,440.28	1/2	4,129.47	1/2	3,818.65	1/2	3,507.84	1/2	3,197.03	1/2	2,886.21	1/2	2,575.40	1/2	2264.58	1/2	1953.77	1/2	1642.95	1/2	1,332.14	1/2	1,021.32	1/2	710.51	1/2	399.78	1/2	114.92	1/2	
3/4	4,433.81	3/4	4,122.99	3/4	3,812.18	3/4	3,501.36	3/4	3,190.55	3/4	2,879.74	3/4	2,568.92	3/4	2258.11	3/4	1947.29	3/4	1636.48	3/4	1,325.66	3/4	1,014.85	3/4	704.03	3/4	393.34	3/4	109.48	3/4	
11	4,427.33	11	4,116.52	11	3,805.70	11	3,494.89	11	3,184.07	11	2,873.26	11	2,562.45	11	2251.63	11	1940.82	11	1630.00	11	1,319.19	11	1,008.37	11	697.56	11	386.91	11	104.05	11	
1/4	4,420.86	1/4	4,110.04	1/4	3,799.23	1/4	3,488.41	1/4	3,177.60	1/4	2,866.78	1/4	2,555.97	1/4	2245.16	1/4	1934.34	1/4	1623.53	1/4	1,312.71	1/4	1,001.90	1/4	691.08	1/4	380.56	1/4	98.69	1/4	
1/2	4,414.38	1/2	4,103.57	1/2	3,792.75	1/2	3,481.94	1/2	3,171.12	1/2	2,860.31	1/2	2,549.50	1/2	2238.68	1/2	1927.87	1/2	1617.05	1/2	1,306.24	1/2	995.42	1/2	684.61	1/2	374.21	1/2	93.34	1/2	
3/4	4,407.91	3/4	4,097.09	3/4	3,786.28	3/4	3,475.46	3/4	3,164.65	3/4	2,853.83	3/4	2,543.02	3/4	2232.21	3/4	1921.39	3/4	1610.58	3/4	1,299.76	3/4	988.95	3/4	678.13	3/4	367.86	3/4	87.99	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 04" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

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DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

1 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,394.96	0	4,084.14	0	3,773.33	0	3,462.51	0	3,151.70	0	2,840.88	0	2530.07	0	2219.25	0	1908.44	0	1,597.63	0	1,286.81	0	976.00	0	665.18	0	355.24	0	77.37
1/4		1/4	4,388.48	1/4	4,077.67	1/4	3,766.85	1/4	3,456.04	1/4	3,145.22	1/4	2,834.41	1/4	2523.59	1/4	2212.78	1/4	1901.97	1/4	1,591.15	1/4	1,280.34	1/4	969.52	1/4	658.71	1/4	348.97	1/4	72.10
1/2		1/2	4,382.01	1/2	4,071.19	1/2	3,760.38	1/2	3,449.56	1/2	3,138.75	1/2	2,827.93	1/2	2517.12	1/2	2206.30	1/2	1895.49	1/2	1,584.68	1/2	1,273.86	1/2	963.05	1/2	652.23	1/2	342.71	1/2	66.83
3/4		3/4	4,375.53	3/4	4,064.72	3/4	3,753.90	3/4	3,443.09	3/4	3,132.27	3/4	2,821.46	3/4	2510.64	3/4	2199.83	3/4	1889.01	3/4	1,578.20	3/4	1,267.39	3/4	956.57	3/4	645.76	3/4	336.44	3/4	61.56
1		1	4,369.05	1	4,058.24	1	3,747.43	1	3,436.61	1	3,125.80	1	2,814.98	1	2504.17	1	2193.35	1	1882.54	1	1,571.72	1	1,260.91	1	950.10	1	639.28	1	330.26	1	56.37
1/4		1/4	4,362.58	1/4	4,051.76	1/4	3,740.95	1/4	3,430.14	1/4	3,119.32	1/4	2,808.51	1/4	2497.69	1/4	2186.88	1/4	1876.06	1/4	1,565.25	1/4	1,254.44	1/4	943.62	1/4	632.81	1/4	324.07	1/4	51.19
1/2		1/2	4,356.10	1/2	4,045.29	1/2	3,734.47	1/2	3,423.66	1/2	3,112.85	1/2	2,802.03	1/2	2491.22	1/2	2180.40	1/2	1869.59	1/2	1,558.77	1/2	1,247.96	1/2	937.15	1/2	626.33	1/2	317.89	1/2	46.00
3/4		3/4	4,349.63	3/4	4,038.81	3/4	3,728.00	3/4	3,417.19	3/4	3,106.37	3/4	2,795.56	3/4	2484.74	3/4	2173.93	3/4	1863.11	3/4	1,552.30	3/4	1,241.48	3/4	930.67	3/4	619.86	3/4	311.70	3/4	40.82
2		2	4,343.15	2	4,032.34	2	3,721.52	2	3,410.71	2	3,099.90	2	2,789.08	2	2478.27	2	2167.45	2	1856.64	2	1,545.82	2	1,235.01	2	924.19	2	613.38	2	305.60	2	36.26
1/4		1/4	4,336.68	1/4	4,025.86	1/4	3,715.05	1/4	3,404.23	1/4	3,093.42	1/4	2,782.61	1/4	2471.79	1/4	2160.98	1/4	1850.16	1/4	1,539.35	1/4	1,228.53	1/4	917.72	1/4	606.91	1/4	299.50	1/4	31.70
1/2		1/2	4,330.20	1/2	4,019.39	1/2	3,708.57	1/2	3,397.76	1/2	3,086.94	1/2	2,776.13	1/2	2465.32	1/2	2154.50	1/2	1843.69	1/2	1,532.87	1/2	1,222.06	1/2	911.24	1/2	600.43	1/2	293.40	1/2	27.15
3/4		3/4	4,323.73	3/4	4,012.91	3/4	3,702.10	3/4	3,391.28	3/4	3,080.47	3/4	2,769.66	3/4	2458.84	3/4	2148.03	3/4	1837.21	3/4	1,526.40	3/4	1,215.58	3/4	904.77	3/4	593.95	3/4	287.30	3/4	22.59
3		3	4,317.25	3	4,006.44	3	3,695.62	3	3,384.81	3	3,073.99	3	2,763.18	3	2452.37	3	2141.55	3	1830.74	3	1,519.92	3	1,209.11	3	898.29	3	587.48	3	281.28	3	19.41
1/4		1/4	4,310.78	1/4	3,999.96	1/4	3,689.15	1/4	3,378.33	1/4	3,067.52	1/4	2,756.70	1/4	2445.89	1/4	2135.08	1/4	1824.26	1/4	1,513.45	1/4	1,202.63	1/4	891.82	1/4	581.00	1/4	275.26	1/4	16.23
1/2		1/2	4,304.30	1/2	3,993.49	1/2	3,682.67	1/2	3,371.86	1/2	3,061.04	1/2	2,750.23	1/2	2439.41	1/2	2128.60	1/2	1817.79	1/2	1,506.97	1/2	1,196.16	1/2	885.34	1/2	574.53	1/2	269.25	1/2	13.05
3/4		3/4	4,297.83	3/4	3,987.01	3/4	3,676.20	3/4	3,365.38	3/4	3,054.57	3/4	2,743.75	3/4	2432.94	3/4	2122.13	3/4	1811.31	3/4	1,500.50	3/4	1,189.68	3/4	878.87	3/4	568.05	3/4	263.23	3/4	9.87
4	4,519.61	4	4,291.35	4	3,980.54	4	3,669.72	4	3,358.91	4	3,048.09	4	2,737.28	4	2426.46	4	2115.65	4	1804.84	4	1,494.02	4	1,183.21	4	872.39	4	561.58	4	257.29	4	
1/4	4,519.07	1/4	4,284.88	1/4	3,974.06	1/4	3,663.25	1/4	3,352.43	1/4	3,041.62	1/4	2,730.80	1/4	2419.99	1/4	2109.17	1/4	1798.36	1/4	1,487.55	1/4	1,176.73	1/4	865.92	1/4	555.10	1/4	251.36	1/4	
1/2	4,518.53	1/2	4,278.40	1/2	3,967.59	1/2	3,656.77	1/2	3,345.96	1/2	3,035.14	1/2	2,724.33	1/2	2413.51	1/2	2102.70	1/2	1791.88	1/2	1,481.07	1/2	1,170.26	1/2	859.44	1/2	548.63	1/2	245.42	1/2	
3/4	4,517.99	3/4	4,271.92	3/4	3,961.11	3/4	3,650.30	3/4	3,339.48	3/4	3,028.67	3/4	2,717.85	3/4	2407.04	3/4	2096.22	3/4	1785.41	3/4	1,474.60	3/4	1,163.78	3/4	852.97	3/4	542.15	3/4	239.49	3/4	
5	4,516.91	5	4,265.45	5	3,954.64	5	3,643.82	5	3,333.01	5	3,022.19	5	2,711.38	5	2400.56	5	2089.75	5	1778.93	5	1,468.12	5	1,157.31	5	846.49	5	535.68	5	233.64	5	
1/4	4,515.83	1/4	4,258.97	1/4	3,948.16	1/4	3,637.35	1/4	3,326.53	1/4	3,015.72	1/4	2,704.90	1/4	2394.09	1/4	2083.27	1/4	1772.46	1/4	1,461.64	1/4	1,150.83	1/4	840.02	1/4	529.20	1/4	227.79	1/4	
1/2	4,514.75	1/2	4,252.50	1/2	3,941.68	1/2	3,630.87	1/2	3,320.06	1/2	3,009.24	1/2	2,698.43	1/2	2387.61	1/2	2076.80	1/2	1765.98	1/2	1,455.17	1/2	1,144.35	1/2	833.54	1/2	522.73	1/2	221.93	1/2	
3/4	4,513.67	3/4	4,246.02	3/4	3,935.21	3/4	3,624.39	3/4	3,313.58	3/4	3,002.77	3/4	2,691.95	3/4	2381.14	3/4	2070.32	3/4	1759.51	3/4	1,448.69	3/4	1,137.88	3/4	827.07	3/4	516.25	3/4	216.08	3/4	
6	4,511.51	6	4,239.55	6	3,928.73	6	3,617.92	6	3,307.11	6	2,996.29	6	2,685.48	6	2374.66	6	2063.85	6	1753.03	6	1,442.22	6	1,131.40	6	820.59	6	509.78	6	210.32	6	
1/4	4,509.35	1/4	4,233.07	1/4	3,922.26	1/4	3,611.44	1/4	3,300.63	1/4	2,989.82	1/4	2,679.00	1/4	2368.19	1/4	2057.37	1/4	1746.56	1/4	1,435.74	1/4	1,124.93	1/4	814.11	1/4	503.30	1/4	204.55	1/4	
1/2	4,507.19	1/2	4,226.60	1/2	3,915.78	1/2	3,604.97	1/2	3,294.15	1/2	2,983.34	1/2	2,672.53	1/2	2361.71	1/2	2050.90	1/2	1740.08	1/2	1,429.27	1/2	1,118.45	1/2	807.64	1/2	496.82	1/2	198.78	1/2	
3/4	4,505.04	3/4	4,220.12	3/4	3,909.31	3/4	3,598.49	3/4	3,287.68	3/4	2,976.86	3/4	2,666.05	3/4	2355.24	3/4	2044.42	3/4	1733.61	3/4	1,422.79	3/4	1,111.98	3/4	801.16	3/4	490.35	3/4	193.01	3/4	
7	4,501.80	7	4,213.65	7	3,902.83	7	3,592.02	7	3,281.20	7	2,970.39	7	2,659.58	7	2348.76	7	2037.95	7	1727.13	7	1,416.32	7	1,105.50	7	794.69	7	483.87	7	187.33	7	
1/4	4,498.56	1/4	4,207.17	1/4	3,896.36	1/4	3,585.54	1/4	3,274.73	1/4	2,963.91	1/4	2,653.10	1/4	2342.29	1/4	2031.47	1/4	1720.66	1/4	1,409.84	1/4	1,099.03	1/4	788.21	1/4	477.40	1/4	181.64	1/4	
1/2	4,495.32	1/2	4,200.70	1/2	3,889.88	1/2	3,579.07	1/2	3,268.25	1/2	2,957.44	1/2	2,646.62	1/2	2335.81	1/2	2025.00	1/2	1714.18	1/2	1,403.37	1/2	1,092.55	1/2	781.74	1/2	470.92	1/2	175.96	1/2	
3/4	4,492.09	3/4	4,194.22	3/4	3,883.41	3/4	3,572.59	3/4	3,261.78	3/4	2,950.96	3/4	2,640.15	3/4	2329.33	3/4	2018.52	3/4	1707.71	3/4	1,396.89	3/4	1,086.08	3/4	775.26	3/4	464.45	3/4	170.27	3/4	
8	4,487.77	8	4,187.75	8	3,876.93	8	3,566.12	8	3,255.30	8	2,944.49	8	2,633.67	8	2322.86	8	2012.05	8	1701.23	8	1,390.42	8	1,079.60	8	768.79	8	457.97	8	164.67	8	
1/4	4,483.45	1/4	4,181.27	1/4	3,870.46	1/4	3,559.64	1/4	3,248.83	1/4	2,938.01	1/4	2,627.20	1/4	2316.38	1/4	2005.57	1/4	1694.76	1/4	1,383.94	1/4	1,073.13	1/4	762.31	1/4	451.50	1/4	159.07	1/4	
1/2	4,479.13	1/2	4,174.80	1/2	3,863.98	1/2	3,553.17	1/2	3,242.35	1/2	2,931.54	1/2	2,620.72	1/2	2309.91	1/2	1999.09	1/2	1688.28	1/2	1,377.47	1/2	1,066.65	1/2	755.84	1/2	445.02	1/2	153.47	1/2	
3/4	4,474.82	3/4	4,168.32	3/4	3,857.51	3/4	3,546.69	3/4	3,235.88	3/4	2,925.06	3/4	2,614.25	3/4	2303.43	3/4	1992.62	3/4	1681.80	3/4	1,370.99	3/4	1,060.18	3/4	749.36	3/4	438.55	3/4	147.86	3/4	
9	4,469.42	9	4,161.84	9	3,851.03	9	3,540.22	9	3,229.40	9	2,918.59	9	2,607.77	9	2296.96	9	1986.14	9	1675.33	9	1,364.52	9	1,053.70	9	742.89	9	432.07	9	142.34	9	
1/4	4,464.03	1/4	4,155.37	1/4	3,844.56	1/4	3,533.74	1/4	3,222.93	1/4	2,912.11	1/4	2,601.30	1/4	2290.48	1/4	1979.67	1/4	1668.85	1/4	1,358.04	1/4	1,047.23	1/4	736.41	1/4	425.60	1/4	136.83	1/4	
1/2	4,458.63	1/2	4,148.89	1/2	3,838.08	1/2	3,527.27	1/2	3,216.45	1/2	2,905.64	1/2	2,594.82	1/2	2284.01	1/2	1973.19	1/2	1662.38	1/2	1,351.56	1/2	1,040.75	1/2	729.94	1/2	419.12	1/2	131.31	1/2	
3/4	4,453.23	3/4	4,142.42	3/4	3,831.60	3/4	3,520.79	3/4	3,209.98	3/4	2,899.16	3/4	2,588.35	3/4	2277.53	3/4	1966.72	3/4	1655.90	3/4	1,345.09	3/4	1,034.27	3/4	723.46	3/4	412.65	3/4	125.79	3/4	
10	4,446.76	10	4,135.94	10	3,825.13	10	3,514.31	10	3,203.50	10	2,892.69	10	2,581.87	10	2271.06	10	1960.24	10	1649.43	10	1,338.61	10	1,027.80	10	716.99	10	406.21	10	120.35	10	
1/4	4,440.28	1/4	4,129.47	1/4	3,818.65	1/4	3,507.84	1/4	3,197.03	1/4	2,886.21	1/4	2,575.40	1/4	2264.58	1/4	1953.77	1/4	1642.95	1/4	1,332.14	1/4	1,021.32	1/4	710.51	1/4	399.78	1/4	114.92	1/4	
1/2	4,433.81	1/2	4,122.99	1/2	3,812.18	1/2	3,501.36	1/2	3,190.55	1/2	2,879.74	1/2	2,568.92	1/2	2258.11	1/2	1947.29	1/2	1636.48	1/2	1,325.66	1/2	1,014.85	1/2	704.03	1/2	393.34	1/2	109.48	1/2	
3/4	4,427.33	3/4	4,116.52	3/4	3,805.70	3/4	3,494.89	3/4	3,184.07	3/4	2,873.26	3/4	2,562.45	3/4	2251.63	3/4	1940.82	3/4	1630.00	3/4	1,319.19	3/4	1,008.37	3/4	697.56	3/4	386.91	3/4	104.05	3/4	
11	4,420.86	11	4,110.04	11	3,799.23	11	3,488.41	11	3,177.60	11	2,866.78	11	2,555.97	11	2245.16	11	1934.34	11	1623.53	11	1,312.71	11	1,001.90	11	691.08	11	380.56	11	98.69	11	
1/4	4,414.38	1/4	4,103.57	1/4	3,792.75	1/4	3,481.94	1/4	3,171.12	1/4	2,860.31	1/4	2,549.50	1/4	2238.68	1/4	1927.87	1/4	1617.05	1/4	1,306.24	1/4	995.42	1/4	684.61	1/4	374.21	1/4	93.34	1/4	
1/2	4,407.91	1/2	4,097.09	1/2	3,786.28	1/2	3,475.46	1/2	3,164.65	1/2	2,853.83	1/2	2,543.02	1/2	2232.21	1/2	1921.39	1/2	1610.58	1/2	1,299.76	1/2	988.95	1/2	678.13	1/2	367.86	1/2	87.99	1/2	
3/4	4,401.43	3/4	4,090.62	3/4	3,779.80	3/4	3,468.99	3/4	3,158.17	3/4	2,847.36	3/4	2,536.54	3/4	2225.73	3/4	1914.92	3/4	1604.10	3/4	1,293.29	3/4	982.47	3/4	671.66	3/4	361.51	3/4	82.64	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT. 17' 03 3/4" STARBOARD

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Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

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ULLAGE TABLE

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FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,132.80	0	4,773.92	0	4,415.04	0	4,056.17	0	3,697.29	0	3,338.41	0	2979.54	0	2620.66	0	2261.78	0	1,902.91	0	1,544.03	0	1,185.15	0	826.28	0	467.40	0	108.52
1/4		1/4	5,125.32	1/4	4,766.44	1/4	4,407.57	1/4	4,048.69	1/4	3,689.81	1/4	3,330.94	1/4	2972.06	1/4	2613.18	1/4	2254.31	1/4	1,895.43	1/4	1,536.55	1/4	1,177.68	1/4	818.80	1/4	459.92	1/4	101.04
1/2		1/2	5,117.84	1/2	4,758.97	1/2	4,400.09	1/2	4,041.21	1/2	3,682.34	1/2	3,323.46	1/2	2964.58	1/2	2605.71	1/2	2246.83	1/2	1,887.95	1/2	1,529.08	1/2	1,170.20	1/2	811.32	1/2	452.45	1/2	93.57
3/4		3/4	5,110.37	3/4	4,751.49	3/4	4,392.61	3/4	4,033.74	3/4	3,674.86	3/4	3,315.98	3/4	2957.11	3/4	2598.23	3/4	2239.35	3/4	1,880.48	3/4	1,521.60	3/4	1,162.72	3/4	803.85	3/4	444.97	3/4	86.09
1		1	5,102.89	1	4,744.01	1	4,385.14	1	4,026.26	1	3,667.38	1	3,308.51	1	2949.63	1	2590.75	1	2231.88	1	1,873.00	1	1,514.12	1	1,155.25	1	796.37	1	437.49	1	78.62
1/4		1/4	5,095.41	1/4	4,736.54	1/4	4,377.66	1/4	4,018.78	1/4	3,659.91	1/4	3,301.03	1/4	2942.15	1/4	2583.28	1/4	2224.40	1/4	1,865.52	1/4	1,506.65	1/4	1,147.77	1/4	788.89	1/4	430.02	1/4	71.14
1/2		1/2	5,087.94	1/2	4,729.06	1/2	4,370.18	1/2	4,011.31	1/2	3,652.43	1/2	3,293.55	1/2	2934.68	1/2	2575.80	1/2	2216.92	1/2	1,858.05	1/2	1,499.17	1/2	1,140.29	1/2	781.42	1/2	422.54	1/2	63.66
3/4		3/4	5,080.46	3/4	4,721.58	3/4	4,362.71	3/4	4,003.83	3/4	3,644.95	3/4	3,286.08	3/4	2927.20	3/4	2568.32	3/4	2209.45	3/4	1,850.57	3/4	1,491.69	3/4	1,132.82	3/4	773.94	3/4	415.06	3/4	57.12
2		2	5,072.98	2	4,714.11	2	4,355.23	2	3,996.35	2	3,637.48	2	3,278.60	2	2919.72	2	2560.85	2	2201.97	2	1,843.09	2	1,484.22	2	1,125.34	2	766.46	2	407.59	2	50.58
1/4		1/4	5,065.51	1/4	4,706.63	1/4	4,347.75	1/4	3,988.88	1/4	3,630.00	1/4	3,271.12	1/4	2912.25	1/4	2553.37	1/4	2194.49	1/4	1,835.62	1/4	1,476.74	1/4	1,117.86	1/4	758.99	1/4	400.11	1/4	44.04
1/2		1/2	5,058.03	1/2	4,699.15	1/2	4,340.28	1/2	3,981.40	1/2	3,622.52	1/2	3,263.65	1/2	2904.77	1/2	2545.89	1/2	2187.02	1/2	1,828.14	1/2	1,469.26	1/2	1,110.39	1/2	751.51	1/2	392.63	1/2	37.50
3/4		3/4	5,050.55	3/4	4,691.68	3/4	4,332.80	3/4	3,973.92	3/4	3,615.05	3/4	3,256.17	3/4	2897.29	3/4	2538.42	3/4	2179.54	3/4	1,820.66	3/4	1,461.79	3/4	1,102.91	3/4	744.03	3/4	385.16	3/4	32.84
3		3	5,043.08	3	4,684.20	3	4,325.32	3	3,966.45	3	3,607.57	3	3,248.69	3	2889.82	3	2530.94	3	2172.06	3	1,813.19	3	1,454.31	3	1,095.43	3	736.56	3	377.68	3	28.18
1/4		1/4	5,035.60	1/4	4,676.72	1/4	4,317.85	1/4	3,958.97	1/4	3,600.09	1/4	3,241.22	1/4	2882.34	1/4	2523.46	1/4	2164.59	1/4	1,805.71	1/4	1,446.83	1/4	1,087.96	1/4	729.08	1/4	370.20	1/4	23.51
1/2		1/2	5,028.12	1/2	4,669.25	1/2	4,310.37	1/2	3,951.49	1/2	3,592.62	1/2	3,233.74	1/2	2874.86	1/2	2515.99	1/2	2157.11	1/2	1,798.23	1/2	1,439.36	1/2	1,080.48	1/2	721.60	1/2	362.73	1/2	18.85
3/4	5,268.69	3/4	5,020.65	3/4	4,661.77	3/4	4,302.89	3/4	3,944.02	3/4	3,585.14	3/4	3,226.26	3/4	2867.39	3/4	2508.51	3/4	2149.63	3/4	1,790.76	3/4	1,431.88	3/4	1,073.00	3/4	714.13	3/4	355.25	3/4	
4	5,268.17	4	5,013.17	4	4,654.29	4	4,295.42	4	3,936.54	4	3,577.66	4	3,218.79	4	2859.91	4	2501.03	4	2142.16	4	1,783.28	4	1,424.40	4	1,065.53	4	706.65	4	347.77	4	
1/4	5,267.64	1/4	5,005.69	1/4	4,646.82	1/4	4,287.94	1/4	3,929.06	1/4	3,570.19	1/4	3,211.31	1/4	2852.43	1/4	2493.56	1/4	2134.68	1/4	1,775.80	1/4	1,416.93	1/4	1,058.05	1/4	699.17	1/4	340.30	1/4	
1/2	5,267.12	1/2	4,998.22	1/2	4,639.34	1/2	4,280.46	1/2	3,921.59	1/2	3,562.71	1/2	3,203.83	1/2	2844.96	1/2	2486.08	1/2	2127.20	1/2	1,768.33	1/2	1,409.45	1/2	1,050.57	1/2	691.70	1/2	332.82	1/2	
3/4	5,266.07	3/4	4,990.74	3/4	4,631.86	3/4	4,272.99	3/4	3,914.11	3/4	3,555.23	3/4	3,196.36	3/4	2837.48	3/4	2478.60	3/4	2119.73	3/4	1,760.85	3/4	1,401.97	3/4	1,043.10	3/4	684.22	3/4	325.34	3/4	
5	5,265.02	5	4,983.26	5	4,624.39	5	4,265.51	5	3,906.63	5	3,547.76	5	3,188.88	5	2830.00	5	2471.13	5	2112.25	5	1,753.37	5	1,394.50	5	1,035.62	5	676.74	5	317.87	5	
1/4	5,263.97	1/4	4,975.79	1/4	4,616.91	1/4	4,258.03	1/4	3,899.16	1/4	3,540.28	1/4	3,181.40	1/4	2822.53	1/4	2463.65	1/4	2104.77	1/4	1,745.90	1/4	1,387.02	1/4	1,028.14	1/4	669.27	1/4	310.39	1/4	
1/2	5,262.92	1/2	4,968.31	1/2	4,609.43	1/2	4,250.56	1/2	3,891.68	1/2	3,532.80	1/2	3,173.93	1/2	2815.05	1/2	2456.17	1/2	2097.30	1/2	1,738.42	1/2	1,379.54	1/2	1,020.67	1/2	661.79	1/2	302.91	1/2	
3/4	5,260.80	3/4	4,960.83	3/4	4,601.96	3/4	4,243.08	3/4	3,884.20	3/4	3,525.33	3/4	3,166.45	3/4	2807.57	3/4	2448.70	3/4	2089.82	3/4	1,730.94	3/4	1,372.07	3/4	1,013.19	3/4	654.31	3/4	295.44	3/4	
6	5,258.68	6	4,953.36	6	4,594.48	6	4,235.60	6	3,876.73	6	3,517.85	6	3,158.97	6	2800.10	6	2441.22	6	2082.34	6	1,723.47	6	1,364.59	6	1,005.71	6	646.84	6	287.96	6	
1/4	5,256.56	1/4	4,945.88	1/4	4,587.00	1/4	4,228.13	1/4	3,869.25	1/4	3,510.37	1/4	3,151.50	1/4	2792.62	1/4	2433.74	1/4	2074.87	1/4	1,715.99	1/4	1,357.11	1/4	998.24	1/4	639.36	1/4	280.48	1/4	
1/2	5,254.43	1/2	4,938.41	1/2	4,579.53	1/2	4,220.65	1/2	3,861.77	1/2	3,502.90	1/2	3,144.02	1/2	2785.14	1/2	2426.27	1/2	2067.39	1/2	1,708.51	1/2	1,349.64	1/2	990.76	1/2	631.88	1/2	273.01	1/2	
3/4	5,251.24	3/4	4,930.93	3/4	4,572.05	3/4	4,213.17	3/4	3,854.30	3/4	3,495.42	3/4	3,136.54	3/4	2777.67	3/4	2418.79	3/4	2059.91	3/4	1,701.04	3/4	1,342.16	3/4	983.28	3/4	624.41	3/4	265.53	3/4	
7	5,248.05	7	4,923.45	7	4,564.58	7	4,205.70	7	3,846.82	7	3,487.94	7	3,129.07	7	2770.19	7	2411.31	7	2052.44	7	1,693.56	7	1,334.68	7	975.81	7	616.93	7	258.05	7	
1/4	5,244.86	1/4	4,915.98	1/4	4,557.10	1/4	4,198.22	1/4	3,839.34	1/4	3,480.47	1/4	3,121.59	1/4	2762.71	1/4	2403.84	1/4	2044.96	1/4	1,686.08	1/4	1,327.21	1/4	968.33	1/4	609.45	1/4	250.58	1/4	
1/2	5,241.67	1/2	4,908.50	1/2	4,549.62	1/2	4,190.75	1/2	3,831.87	1/2	3,472.99	1/2	3,114.11	1/2	2755.24	1/2	2396.36	1/2	2037.48	1/2	1,678.61	1/2	1,319.73	1/2	960.85	1/2	601.98	1/2	243.10	1/2	
3/4	5,237.40	3/4	4,901.02	3/4	4,542.15	3/4	4,183.27	3/4	3,824.39	3/4	3,465.51	3/4	3,106.64	3/4	2747.76	3/4	2388.88	3/4	2030.01	3/4	1,671.13	3/4	1,312.25	3/4	953.38	3/4	594.50	3/4	235.62	3/4	
8	5,233.14	8	4,893.55	8	4,534.67	8	4,175.79	8	3,816.92	8	3,458.04	8	3,099.16	8	2740.28	8	2381.41	8	2022.53	8	1,663.65	8	1,304.78	8	945.90	8	587.02	8	228.15	8	
1/4	5,228.88	1/4	4,886.07	1/4	4,527.19	1/4	4,168.32	1/4	3,809.44	1/4	3,450.56	1/4	3,091.68	1/4	2732.81	1/4	2373.93	1/4	2015.05	1/4	1,656.18	1/4	1,297.30	1/4	938.42	1/4	579.55	1/4	220.67	1/4	
1/2	5,224.61	1/2	4,878.59	1/2	4,519.72	1/2	4,160.84	1/2	3,801.96	1/2	3,443.09	1/2	3,084.21	1/2	2725.33	1/2	2366.45	1/2	2007.58	1/2	1,648.70	1/2	1,289.82	1/2	930.95	1/2	572.07	1/2	213.19	1/2	
3/4	5,219.28	3/4	4,871.12	3/4	4,512.24	3/4	4,153.36	3/4	3,794.49	3/4	3,435.61	3/4	3,076.73	3/4	2717.85	3/4	2358.98	3/4	2000.10	3/4	1,641.22	3/4	1,282.35	3/4	923.47	3/4	564.59	3/4	205.72	3/4	
9	5,213.95	9	4,863.64	9	4,504.76	9	4,145.89	9	3,787.01	9	3,428.13	9	3,069.26	9	2710.38	9	2351.50	9	1992.62	9	1,633.75	9	1,274.87	9	915.99	9	557.12	9	198.24	9	
1/4	5,208.61	1/4	4,856.16	1/4	4,497.29	1/4	4,138.41	1/4	3,779.53	1/4	3,420.66	1/4	3,061.78	1/4	2702.90	1/4	2344.02	1/4	1985.15	1/4	1,626.27	1/4	1,267.39	1/4	908.52	1/4	549.64	1/4	190.76	1/4	
1/2	5,203.28	1/2	4,848.69	1/2	4,489.81	1/2	4,130.93	1/2	3,772.06	1/2	3,413.18	1/2	3,054.30	1/2	2695.43	1/2	2336.55	1/2	1977.67	1/2	1,618.79	1/2	1,259.92	1/2	901.04	1/2	542.16	1/2	183.29	1/2	
3/4	5,196.87	3/4	4,841.21	3/4	4,482.33	3/4	4,123.46	3/4	3,764.58	3/4	3,405.70	3/4	3,046.83	3/4	2687.95	3/4	2329.07	3/4	1970.19	3/4	1,611.32	3/4	1,252.44	3/4	893.56	3/4	534.69	3/4	175.81	3/4	
10	5,190.47	10	4,833.73	10	4,474.86	10	4,115.98	10	3,757.10	10	3,398.23	10	3,039.35	10	2680.47	10	2321.60	10	1962.72	10	1,603.84	10	1,244.96	10	886.09	10	527.21	10	168.33	10	
1/4	5,184.06	1/4	4,826.26	1/4	4,467.38	1/4	4,108.50	1/4	3,749.63	1/4	3,390.75	1/4	3,031.87	1/4	2673.00	1/4	2314.12	1/4	1955.24	1/4	1,596.36	1/4	1,237.49	1/4	878.61	1/4	519.73	1/4	160.86	1/4	
1/2	5,177.66	1/2	4,818.78	1/2	4,459.90	1/2	4,101.03	1/2	3,742.15	1/2	3,383.27	1/2	3,024.40	1/2	2665.52	1/2	2306.64	1/2	1947.77	1/2	1,588.89	1/2	1,230.01	1/2	871.13	1/2	512.26	1/2	153.38	1/2	
3/4	5,170.18	3/4	4,811.30	3/4	4,452.43	3/4	4,093.55	3/4	3,734.67	3/4	3,375.80	3/4	3,016.92	3/4	2658.04	3/4	2299.17	3/4	1940.29	3/4	1,581.41	3/4	1,222.53	3/4	863.66	3/4	504.78	3/4	145.90	3/4	
11	5,162.70	11	4,803.83	11	4,444.95	11	4,086.07	11	3,727.20	11	3,368.32	11	3,009.44	11	2650.57	11	2291.69	11	1932.81	11	1,573.94	11	1,215.06	11	856.18	11	497.30	11	138.43	11	
1/4	5,155.23	1/4	4,796.35	1/4	4,437.47	1/4	4,078.60	1/4	3,719.72	1/4	3,360.84	1/4	3,001.97	1/4	2643.09	1/4	2284.21	1/4	1925.34	1/4	1,566.46	1/4	1,207.58	1/4	848.70	1/4	489.83	1/4	130.95	1/4	
1/2	5,147.75	1/2	4,788.87	1/2	4,430.00	1/2	4,071.12	1/2	3,712.24	1/2	3,353.37	1/2	2,994.49	1/2	2635.61	1/2	2276.74	1/2	1917.86	1/2	1,558.98	1/2	1,200.11	1/2	841.23	1/2	482.35	1/2	123.47	1/2	
3/4	5,140.27	3/4	4,781.40	3/4	4,422.52	3/4	4,063.64	3/4	3,704.77	3/4	3,345.89	3/4	2,987.01	3/4	2628.14	3/4	2269.26	3/4	1910.38	3/4	1,551.51	3/4	1,192.63	3/4	833.75	3/4	474.87	3/4	116.00	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
REFERENCE GAUGE HEIGHT. 11' 3 1/2" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB
DATE COMPUTED: 05/27/05 BY: WHF
DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

2 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	5,140.27	0	4,781.40	0	4,422.52	0	4,063.64	0	3,704.77	0	3,345.89	0	2987.01	0	2628.14	0	2269.26	0	1,910.38	0	1,551.51	0	1,192.63	0	833.75	0	474.87	0	116.00
1/4		1/4	5,132.80	1/4	4,773.92	1/4	4,415.04	1/4	4,056.17	1/4	3,697.29	1/4	3,338.41	1/4	2979.54	1/4	2620.66	1/4	2261.78	1/4	1,902.91	1/4	1,544.03	1/4	1,185.15	1/4	826.28	1/4	467.40	1/4	108.52
1/2		1/2	5,125.32	1/2	4,766.44	1/2	4,407.57	1/2	4,048.69	1/2	3,689.81	1/2	3,330.94	1/2	2972.06	1/2	2613.18	1/2	2254.31	1/2	1,895.43	1/2	1,536.55	1/2	1,177.68	1/2	818.80	1/2	459.92	1/2	101.04
3/4		3/4	5,117.84	3/4	4,758.97	3/4	4,400.09	3/4	4,041.21	3/4	3,682.34	3/4	3,323.46	3/4	2964.58	3/4	2605.71	3/4	2246.83	3/4	1,887.95	3/4	1,529.08	3/4	1,170.20	3/4	811.32	3/4	452.45	3/4	93.57
1		1	5,110.37	1	4,751.49	1	4,392.61	1	4,033.74	1	3,674.86	1	3,315.98	1	2957.11	1	2598.23	1	2239.35	1	1,880.48	1	1,521.60	1	1,162.72	1	803.85	1	444.97	1	86.09
1/4		1/4	5,102.89	1/4	4,744.01	1/4	4,385.14	1/4	4,026.26	1/4	3,667.38	1/4	3,308.51	1/4	2949.63	1/4	2590.75	1/4	2231.88	1/4	1,873.00	1/4	1,514.12	1/4	1,155.25	1/4	796.37	1/4	437.49	1/4	78.62
1/2		1/2	5,095.41	1/2	4,736.54	1/2	4,377.66	1/2	4,018.78	1/2	3,659.91	1/2	3,301.03	1/2	2942.15	1/2	2583.28	1/2	2224.40	1/2	1,865.52	1/2	1,506.65	1/2	1,147.77	1/2	788.89	1/2	430.02	1/2	71.14
3/4		3/4	5,087.94	3/4	4,729.06	3/4	4,370.18	3/4	4,011.31	3/4	3,652.43	3/4	3,293.55	3/4	2934.68	3/4	2575.80	3/4	2216.92	3/4	1,858.05	3/4	1,499.17	3/4	1,140.29	3/4	781.42	3/4	422.54	3/4	63.66
2		2	5,080.46	2	4,721.58	2	4,362.71	2	4,003.83	2	3,644.95	2	3,286.08	2	2927.20	2	2568.32	2	2209.45	2	1,850.57	2	1,491.69	2	1,132.82	2	773.94	2	415.06	2	57.12
1/4		1/4	5,072.98	1/4	4,714.11	1/4	4,355.23	1/4	3,996.35	1/4	3,637.48	1/4	3,278.60	1/4	2919.72	1/4	2560.85	1/4	2201.97	1/4	1,843.09	1/4	1,484.22	1/4	1,125.34	1/4	766.46	1/4	407.59	1/4	50.58
1/2		1/2	5,065.51	1/2	4,706.63	1/2	4,347.75	1/2	3,988.88	1/2	3,630.00	1/2	3,271.12	1/2	2912.25	1/2	2553.37	1/2	2194.49	1/2	1,835.62	1/2	1,476.74	1/2	1,117.86	1/2	758.99	1/2	400.11	1/2	44.04
3/4		3/4	5,058.03	3/4	4,699.15	3/4	4,340.28	3/4	3,981.40	3/4	3,622.52	3/4	3,263.65	3/4	2904.77	3/4	2545.89	3/4	2187.02	3/4	1,828.14	3/4	1,469.26	3/4	1,110.39	3/4	751.51	3/4	392.63	3/4	37.50
3		3	5,050.55	3	4,691.68	3	4,332.80	3	3,973.92	3	3,615.05	3	3,256.17	3	2897.29	3	2538.42	3	2179.54	3	1,820.66	3	1,461.79	3	1,102.91	3	744.03	3	385.16	3	32.84
1/4		1/4	5,043.08	1/4	4,684.20	1/4	4,325.32	1/4	3,966.45	1/4	3,607.57	1/4	3,248.69	1/4	2889.82	1/4	2530.94	1/4	2172.06	1/4	1,813.19	1/4	1,454.31	1/4	1,095.43	1/4	736.56	1/4	377.68	1/4	28.18
1/2		1/2	5,035.60	1/2	4,676.72	1/2	4,317.85	1/2	3,958.97	1/2	3,600.09	1/2	3,241.22	1/2	2882.34	1/2	2523.46	1/2	2164.59	1/2	1,805.71	1/2	1,446.83	1/2	1,087.96	1/2	729.08	1/2	370.20	1/2	23.51
3/4		3/4	5,028.12	3/4	4,669.25	3/4	4,310.37	3/4	3,951.49	3/4	3,592.62	3/4	3,233.74	3/4	2874.86	3/4	2515.99	3/4	2157.11	3/4	1,798.23	3/4	1,439.36	3/4	1,080.48	3/4	721.60	3/4	362.73	3/4	18.85
4	5,268.69	4	5,020.65	4	4,661.77	4	4,302.89	4	3,944.02	4	3,585.14	4	3,226.26	4	2867.39	4	2508.51	4	2149.63	4	1,790.76	4	1,431.88	4	1,073.00	4	714.13	4	355.25	4	
1/4	5,268.17	1/4	5,013.17	1/4	4,654.29	1/4	4,295.42	1/4	3,936.54	1/4	3,577.66	1/4	3,218.79	1/4	2859.91	1/4	2501.03	1/4	2142.16	1/4	1,783.28	1/4	1,424.40	1/4	1,065.53	1/4	706.65	1/4	347.77	1/4	
1/2	5,267.64	1/2	5,005.69	1/2	4,646.82	1/2	4,287.94	1/2	3,929.06	1/2	3,570.19	1/2	3,211.31	1/2	2852.43	1/2	2493.56	1/2	2134.68	1/2	1,775.80	1/2	1,416.93	1/2	1,058.05	1/2	699.17	1/2	340.30	1/2	
3/4	5,267.12	3/4	4,998.22	3/4	4,639.34	3/4	4,280.46	3/4	3,921.59	3/4	3,562.71	3/4	3,203.83	3/4	2844.96	3/4	2486.08	3/4	2127.20	3/4	1,768.33	3/4	1,409.45	3/4	1,050.57	3/4	691.70	3/4	332.82	3/4	
5	5,266.07	5	4,990.74	5	4,631.86	5	4,272.99	5	3,914.11	5	3,555.23	5	3,196.36	5	2837.48	5	2478.60	5	2119.73	5	1,760.85	5	1,401.97	5	1,043.10	5	684.22	5	325.34	5	
1/4	5,265.02	1/4	4,983.26	1/4	4,624.39	1/4	4,265.51	1/4	3,906.63	1/4	3,547.76	1/4	3,188.88	1/4	2830.00	1/4	2471.13	1/4	2112.25	1/4	1,753.37	1/4	1,394.50	1/4	1,035.62	1/4	676.74	1/4	317.87	1/4	
1/2	5,263.97	1/2	4,975.79	1/2	4,616.91	1/2	4,258.03	1/2	3,899.16	1/2	3,540.28	1/2	3,181.40	1/2	2822.53	1/2	2463.65	1/2	2104.77	1/2	1,745.90	1/2	1,387.02	1/2	1,028.14	1/2	669.27	1/2	310.39	1/2	
3/4	5,262.92	3/4	4,968.31	3/4	4,609.43	3/4	4,250.56	3/4	3,891.68	3/4	3,532.80	3/4	3,173.93	3/4	2815.05	3/4	2456.17	3/4	2097.30	3/4	1,738.42	3/4	1,379.54	3/4	1,020.67	3/4	661.79	3/4	302.91	3/4	
6	5,260.80	6	4,960.83	6	4,601.96	6	4,243.08	6	3,884.20	6	3,525.33	6	3,166.45	6	2807.57	6	2448.70	6	2089.82	6	1,730.94	6	1,372.07	6	1,013.19	6	654.31	6	295.44	6	
1/4	5,258.68	1/4	4,953.36	1/4	4,594.48	1/4	4,235.60	1/4	3,876.73	1/4	3,517.85	1/4	3,158.97	1/4	2800.10	1/4	2441.22	1/4	2082.34	1/4	1,723.47	1/4	1,364.59	1/4	1,005.71	1/4	646.84	1/4	287.96	1/4	
1/2	5,256.56	1/2	4,945.88	1/2	4,587.00	1/2	4,228.13	1/2	3,869.25	1/2	3,510.37	1/2	3,151.50	1/2	2792.62	1/2	2433.74	1/2	2074.87	1/2	1,715.99	1/2	1,357.11	1/2	998.24	1/2	639.36	1/2	280.48	1/2	
3/4	5,254.43	3/4	4,938.41	3/4	4,579.53	3/4	4,220.65	3/4	3,861.77	3/4	3,502.90	3/4	3,144.02	3/4	2785.14	3/4	2426.27	3/4	2067.39	3/4	1,708.51	3/4	1,349.64	3/4	990.76	3/4	631.88	3/4	273.01	3/4	
7	5,251.24	7	4,930.93	7	4,572.05	7	4,213.17	7	3,854.30	7	3,495.42	7	3,136.54	7	2777.67	7	2418.79	7	2059.91	7	1,701.04	7	1,342.16	7	983.28	7	624.41	7	265.53	7	
1/4	5,248.05	1/4	4,923.45	1/4	4,564.58	1/4	4,205.70	1/4	3,846.82	1/4	3,487.94	1/4	3,129.07	1/4	2770.19	1/4	2411.31	1/4	2052.44	1/4	1,693.56	1/4	1,334.68	1/4	975.81	1/4	616.93	1/4	258.05	1/4	
1/2	5,244.86	1/2	4,915.98	1/2	4,557.10	1/2	4,198.22	1/2	3,839.34	1/2	3,480.47	1/2	3,121.59	1/2	2762.71	1/2	2403.84	1/2	2044.96	1/2	1,686.08	1/2	1,327.21	1/2	968.33	1/2	609.45	1/2	250.58	1/2	
3/4	5,241.67	3/4	4,908.50	3/4	4,549.62	3/4	4,190.75	3/4	3,831.87	3/4	3,472.99	3/4	3,114.11	3/4	2755.24	3/4	2396.36	3/4	2037.48	3/4	1,678.61	3/4	1,319.73	3/4	960.85	3/4	601.98	3/4	243.10	3/4	
8	5,237.40	8	4,901.02	8	4,542.15	8	4,183.27	8	3,824.39	8	3,465.51	8	3,106.64	8	2747.76	8	2388.88	8	2030.01	8	1,671.13	8	1,312.25	8	953.38	8	594.50	8	235.62	8	
1/4	5,233.14	1/4	4,893.55	1/4	4,534.67	1/4	4,175.79	1/4	3,816.92	1/4	3,458.04	1/4	3,099.16	1/4	2740.28	1/4	2381.41	1/4	2022.53	1/4	1,663.65	1/4	1,304.78	1/4	945.90	1/4	587.02	1/4	228.15	1/4	
1/2	5,228.88	1/2	4,886.07	1/2	4,527.19	1/2	4,168.32	1/2	3,809.44	1/2	3,450.56	1/2	3,091.68	1/2	2732.81	1/2	2373.93	1/2	2015.05	1/2	1,656.18	1/2	1,297.30	1/2	938.42	1/2	579.55	1/2	220.67	1/2	
3/4	5,224.61	3/4	4,878.59	3/4	4,519.72	3/4	4,160.84	3/4	3,801.96	3/4	3,443.09	3/4	3,084.21	3/4	2725.33	3/4	2366.45	3/4	2007.58	3/4	1,648.70	3/4	1,289.82	3/4	930.95	3/4	572.07	3/4	213.19	3/4	
9	5,219.28	9	4,871.12	9	4,512.24	9	4,153.36	9	3,794.49	9	3,435.61	9	3,076.73	9	2717.85	9	2358.98	9	2000.10	9	1,641.22	9	1,282.35	9	923.47	9	564.59	9	205.72	9	
1/4	5,213.95	1/4	4,863.64	1/4	4,504.76	1/4	4,145.89	1/4	3,787.01	1/4	3,428.13	1/4	3,069.26	1/4	2710.38	1/4	2351.50	1/4	1992.62	1/4	1,633.75	1/4	1,274.87	1/4	915.99	1/4	557.12	1/4	198.24	1/4	
1/2	5,208.61	1/2	4,856.16	1/2	4,497.29	1/2	4,138.41	1/2	3,779.53	1/2	3,420.66	1/2	3,061.78	1/2	2702.90	1/2	2344.02	1/2	1985.15	1/2	1,626.27	1/2	1,267.39	1/2	908.52	1/2	549.64	1/2	190.76	1/2	
3/4	5,203.28	3/4	4,848.69	3/4	4,489.81	3/4	4,130.93	3/4	3,772.06	3/4	3,413.18	3/4	3,054.30	3/4	2695.43	3/4	2336.55	3/4	1977.67	3/4	1,618.79	3/4	1,259.92	3/4	901.04	3/4	542.16	3/4	183.29	3/4	
10	5,196.87	10	4,841.21	10	4,482.33	10	4,123.46	10	3,764.58	10	3,405.70	10	3,046.83	10	2687.95	10	2329.07	10	1970.19	10	1,611.32	10	1,252.44	10	893.56	10	534.69	10	175.81	10	
1/4	5,190.47	1/4	4,833.73	1/4	4,474.86	1/4	4,115.98	1/4	3,757.10	1/4	3,398.23	1/4	3,039.35	1/4	2680.47	1/4	2321.60	1/4	1962.72	1/4	1,603.84	1/4	1,244.96	1/4	886.09	1/4	527.21	1/4	168.33	1/4	
1/2	5,184.06	1/2	4,826.26	1/2	4,467.38	1/2	4,108.50	1/2	3,749.63	1/2	3,390.75	1/2	3,031.87	1/2	2673.00	1/2	2314.12	1/2	1955.24	1/2	1,596.36	1/2	1,237.49	1/2	878.61	1/2	519.73	1/2	160.86	1/2	
3/4	5,177.66	3/4	4,818.78	3/4	4,459.90	3/4	4,101.03	3/4	3,742.15	3/4	3,383.27	3/4	3,024.40	3/4	2665.52	3/4	2306.64	3/4	1947.77	3/4	1,588.89	3/4	1,230.01	3/4	871.13	3/4	512.26	3/4	153.38	3/4	
11	5,170.18	11	4,811.30	11	4,452.43	11	4,093.55	11	3,734.67	11	3,375.80	11	3,016.92	11	2658.04	11	2299.17	11	1940.29	11	1,581.41	11	1,222.53	11	863.66	11	504.78	11	145.90	11	
1/4	5,162.70	1/4	4,803.83	1/4	4,444.95	1/4	4,086.07	1/4	3,727.20	1/4	3,368.32	1/4	3,009.44	1/4	2650.57	1/4	2291.69	1/4	1932.81	1/4	1,573.94	1/4	1,215.06	1/4	856.18	1/4	497.30	1/4	138.43	1/4	
1/2	5,155.23	1/2	4,796.35	1/2	4,437.47	1/2	4,078.60	1/2	3,719.72	1/2	3,360.84	1/2	3,001.97	1/2	2643.09	1/2	2284.21	1/2	1925.34	1/2	1,566.46	1/2	1,207.58	1/2	848.70	1/2	489.83	1/2	130.95	1/2	
3/4	5,147.75	3/4	4,788.87	3/4	4,430.00	3/4	4,071.12	3/4	3,712.24	3/4	3,353.37	3/4	2,994.49	3/4	2635.61	3/4	2276.74	3/4	1917.86	3/4	1,558.98	3/4	1,200.11	3/4	841.23	3/4	482.35	3/4	123.47	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17' 03 3/4" STARBOARD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 PORT
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2196

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,704.14	0	4,439.99	0	4,175.84	0	3,911.69	0	3,647.54	0	3,343.37	0	2983.15	0	2622.94	0	2262.72	0	1,902.50	0	1,542.29	0	1,182.07	0	821.86	0	461.64	0	101.42
1/4		1/4	4,698.64	1/4	4,434.49	1/4	4,170.34	1/4	3,906.19	1/4	3,642.04	1/4	3,335.86	1/4	2975.65	1/4	2615.43	1/4	2255.22	1/4	1,895.00	1/4	1,534.78	1/4	1,174.57	1/4	814.35	1/4	454.14	1/4	93.92
1/2		1/2	4,693.13	1/2	4,428.98	1/2	4,164.84	1/2	3,900.69	1/2	3,636.54	1/2	3,328.36	1/2	2968.14	1/2	2607.93	1/2	2247.71	1/2	1,887.49	1/2	1,527.28	1/2	1,167.06	1/2	806.85	1/2	446.63	1/2	86.41
3/4		3/4	4,687.63	3/4	4,423.48	3/4	4,159.33	3/4	3,895.18	3/4	3,631.04	3/4	3,320.85	3/4	2960.64	3/4	2600.42	3/4	2240.21	3/4	1,879.99	3/4	1,519.77	3/4	1,159.56	3/4	799.34	3/4	439.13	3/4	78.91
1		1	4,682.13	1	4,417.98	1	4,153.83	1	3,889.68	1	3,625.53	1	3,313.35	1	2953.13	1	2592.92	1	2232.70	1	1,872.49	1	1,512.27	1	1,152.05	1	791.84	1	431.62	1	71.41
1/4		1/4	4,676.62	1/4	4,412.48	1/4	4,148.33	1/4	3,884.18	1/4	3,620.03	1/4	3,305.85	1/4	2945.63	1/4	2585.41	1/4	2225.20	1/4	1,864.98	1/4	1,504.77	1/4	1,144.55	1/4	784.33	1/4	424.12	1/4	63.90
1/2		1/2	4,671.12	1/2	4,406.97	1/2	4,142.82	1/2	3,878.67	1/2	3,614.53	1/2	3,298.34	1/2	2938.12	1/2	2577.91	1/2	2217.69	1/2	1,857.48	1/2	1,497.26	1/2	1,137.04	1/2	776.83	1/2	416.61	1/2	57.34
3/4		3/4	4,665.62	3/4	4,401.47	3/4	4,137.32	3/4	3,873.17	3/4	3,609.02	3/4	3,290.84	3/4	2930.62	3/4	2570.40	3/4	2210.19	3/4	1,849.97	3/4	1,489.76	3/4	1,129.54	3/4	769.32	3/4	409.11	3/4	50.77
2		2	4,660.12	2	4,395.97	2	4,131.82	2	3,867.67	2	3,603.52	2	3,283.33	2	2923.12	2	2562.90	2	2202.68	2	1,842.47	2	1,482.25	2	1,122.04	2	761.82	2	401.60	2	44.21
1/4		1/4	4,654.61	1/4	4,390.46	1/4	4,126.31	1/4	3,862.17	1/4	3,598.02	1/4	3,275.83	1/4	2915.61	1/4	2555.40	1/4	2195.18	1/4	1,834.96	1/4	1,474.75	1/4	1,114.53	1/4	754.32	1/4	394.10	1/4	37.65
1/2		1/2	4,649.11	1/2	4,384.96	1/2	4,120.81	1/2	3,856.66	1/2	3,592.51	1/2	3,268.32	1/2	2908.11	1/2	2547.89	1/2	2187.67	1/2	1,827.46	1/2	1,467.24	1/2	1,107.03	1/2	746.81	1/2	386.59	1/2	32.96
3/4		3/4	4,643.61	3/4	4,379.46	3/4	4,115.31	3/4	3,851.16	3/4	3,587.01	3/4	3,260.82	3/4	2900.60	3/4	2540.39	3/4	2180.17	3/4	1,819.95	3/4	1,459.74	3/4	1,099.52	3/4	739.31	3/4	379.09	3/4	28.28
3		3	4,638.10	3	4,373.95	3	4,109.81	3	3,845.66	3	3,581.51	3	3,253.31	3	2893.10	3	2532.88	3	2172.67	3	1,812.45	3	1,452.23	3	1,092.02	3	731.80	3	371.59	3	23.60
1/4		1/4	4,632.60	1/4	4,368.45	1/4	4,104.30	1/4	3,840.15	1/4	3,576.00	1/4	3,245.81	1/4	2885.59	1/4	2525.38	1/4	2165.16	1/4	1,804.95	1/4	1,444.73	1/4	1,084.51	1/4	724.30	1/4	364.08	1/4	18.92
1/2	4,839.97	1/2	4,627.10	1/2	4,362.95	1/2	4,098.80	1/2	3,834.65	1/2	3,570.50	1/2	3,238.30	1/2	2878.09	1/2	2517.87	1/2	2157.66	1/2	1,797.44	1/2	1,437.22	1/2	1,077.01	1/2	716.79	1/2	356.58	1/2	
3/4	4,838.93	3/4	4,621.59	3/4	4,357.44	3/4	4,093.30	3/4	3,829.15	3/4	3,565.00	3/4	3,230.80	3/4	2870.58	3/4	2510.37	3/4	2150.15	3/4	1,789.94	3/4	1,429.72	3/4	1,069.50	3/4	709.29	3/4	349.07	3/4	
4	4,837.89	4	4,616.09	4	4,351.94	4	4,087.79	4	3,823.64	4	3,559.50	4	3,223.30	4	2863.08	4	2502.86	4	2142.65	4	1,782.43	4	1,422.22	4	1,062.00	4	701.78	4	341.57	4	
1/4	4,836.85	1/4	4,610.59	1/4	4,346.44	1/4	4,082.29	1/4	3,818.14	1/4	3,553.99	1/4	3,215.79	1/4	2855.58	1/4	2495.36	1/4	2135.14	1/4	1,774.93	1/4	1,414.71	1/4	1,054.50	1/4	694.28	1/4	334.06	1/4	
1/2	4,835.29	1/2	4,605.08	1/2	4,340.94	1/2	4,076.79	1/2	3,812.64	1/2	3,548.49	1/2	3,208.29	1/2	2848.07	1/2	2487.85	1/2	2127.64	1/2	1,767.42	1/2	1,407.21	1/2	1,046.99	1/2	686.77	1/2	326.56	1/2	
3/4	4,833.74	3/4	4,599.58	3/4	4,335.43	3/4	4,071.28	3/4	3,807.13	3/4	3,542.99	3/4	3,200.78	3/4	2840.57	3/4	2480.35	3/4	2120.13	3/4	1,759.92	3/4	1,399.70	3/4	1,039.49	3/4	679.27	3/4	319.05	3/4	
5	4,832.18	5	4,594.08	5	4,329.93	5	4,065.78	5	3,801.63	5	3,537.48	5	3,193.28	5	2833.06	5	2472.85	5	2112.63	5	1,752.41	5	1,392.20	5	1,031.98	5	671.77	5	311.55	5	
1/4	4,830.62	1/4	4,588.57	1/4	4,324.43	1/4	4,060.28	1/4	3,796.13	1/4	3,531.98	1/4	3,185.77	1/4	2825.56	1/4	2465.34	1/4	2105.13	1/4	1,744.91	1/4	1,384.69	1/4	1,024.48	1/4	664.26	1/4	304.05	1/4	
1/2	4,828.28	1/2	4,583.07	1/2	4,318.92	1/2	4,054.77	1/2	3,790.63	1/2	3,526.48	1/2	3,178.27	1/2	2818.05	1/2	2457.84	1/2	2097.62	1/2	1,737.40	1/2	1,377.19	1/2	1,016.97	1/2	656.76	1/2	296.54	1/2	
3/4	4,825.93	3/4	4,577.57	3/4	4,313.42	3/4	4,049.27	3/4	3,785.12	3/4	3,520.97	3/4	3,170.76	3/4	2810.55	3/4	2450.33	3/4	2090.12	3/4	1,729.90	3/4	1,369.68	3/4	1,009.47	3/4	649.25	3/4	289.04	3/4	
6	4,823.59	6	4,572.07	6	4,307.92	6	4,043.77	6	3,779.62	6	3,515.47	6	3,163.26	6	2803.04	6	2442.83	6	2082.61	6	1,722.40	6	1,362.18	6	1,001.96	6	641.75	6	281.53	6	
1/4	4,821.24	1/4	4,566.56	1/4	4,302.41	1/4	4,038.26	1/4	3,774.12	1/4	3,509.97	1/4	3,155.76	1/4	2795.54	1/4	2435.32	1/4	2075.11	1/4	1,714.89	1/4	1,354.68	1/4	994.46	1/4	634.24	1/4	274.03	1/4	
1/2	4,818.10	1/2	4,561.06	1/2	4,296.91	1/2	4,032.76	1/2	3,768.61	1/2	3,504.46	1/2	3,148.25	1/2	2788.03	1/2	2427.82	1/2	2067.60	1/2	1,707.39	1/2	1,347.17	1/2	986.95	1/2	626.74	1/2	266.52	1/2	
3/4	4,814.97	3/4	4,555.56	3/4	4,291.41	3/4	4,027.26	3/4	3,763.11	3/4	3,498.96	3/4	3,140.75	3/4	2780.53	3/4	2420.31	3/4	2060.10	3/4	1,699.88	3/4	1,339.67	3/4	979.45	3/4	619.23	3/4	259.02	3/4	
7	4,811.83	7	4,550.05	7	4,285.90	7	4,021.76	7	3,757.61	7	3,493.46	7	3,133.24	7	2773.03	7	2412.81	7	2052.59	7	1,692.38	7	1,332.16	7	971.95	7	611.73	7	251.51	7	
1/4	4,808.70	1/4	4,544.55	1/4	4,280.40	1/4	4,016.25	1/4	3,752.10	1/4	3,485.95	1/4	3,125.74	1/4	2765.52	1/4	2405.31	1/4	2045.09	1/4	1,684.87	1/4	1,324.66	1/4	964.44	1/4	604.23	1/4	244.01	1/4	
1/2	4,803.20	1/2	4,539.05	1/2	4,274.90	1/2	4,010.75	1/2	3,746.60	1/2	3,478.45	1/2	3,118.23	1/2	2758.02	1/2	2397.80	1/2	2037.58	1/2	1,677.37	1/2	1,317.15	1/2	956.94	1/2	596.72	1/2	236.50	1/2	
3/4	4,797.69	3/4	4,533.54	3/4	4,269.40	3/4	4,005.25	3/4	3,741.10	3/4	3,470.94	3/4	3,110.73	3/4	2750.51	3/4	2390.30	3/4	2030.08	3/4	1,669.86	3/4	1,309.65	3/4	949.43	3/4	589.22	3/4	229.00	3/4	
8	4,792.19	8	4,528.04	8	4,263.89	8	3,999.74	8	3,735.59	8	3,463.44	8	3,103.22	8	2743.01	8	2382.79	8	2022.58	8	1,662.36	8	1,302.14	8	941.93	8	581.71	8	221.50	8	
1/4	4,786.69	1/4	4,522.54	1/4	4,258.39	1/4	3,994.24	1/4	3,730.09	1/4	3,455.94	1/4	3,095.72	1/4	2735.50	1/4	2375.29	1/4	2015.07	1/4	1,654.86	1/4	1,294.64	1/4	934.42	1/4	574.21	1/4	213.99	1/4	
1/2	4,781.18	1/2	4,517.03	1/2	4,252.89	1/2	3,988.74	1/2	3,724.59	1/2	3,448.43	1/2	3,088.21	1/2	2728.00	1/2	2367.78	1/2	2007.57	1/2	1,647.35	1/2	1,287.13	1/2	926.92	1/2	566.70	1/2	206.49	1/2	
3/4	4,775.68	3/4	4,511.53	3/4	4,247.38	3/4	3,983.23	3/4	3,719.09	3/4	3,440.93	3/4	3,080.71	3/4	2720.49	3/4	2360.28	3/4	2000.06	3/4	1,639.85	3/4	1,279.63	3/4	919.41	3/4	559.20	3/4	198.98	3/4	
9	4,770.18	9	4,506.03	9	4,241.88	9	3,977.73	9	3,713.58	9	3,433.42	9	3,073.21	9	2712.99	9	2352.77	9	1992.56	9	1,632.34	9	1,272.13	9	911.91	9	551.69	9	191.48	9	
1/4	4,764.67	1/4	4,500.53	1/4	4,236.38	1/4	3,972.23	1/4	3,708.08	1/4	3,425.92	1/4	3,065.70	1/4	2705.49	1/4	2345.27	1/4	1985.05	1/4	1,624.84	1/4	1,264.62	1/4	904.41	1/4	544.19	1/4	183.97	1/4	
1/2	4,759.17	1/2	4,495.02	1/2	4,230.87	1/2	3,966.72	1/2	3,702.58	1/2	3,418.41	1/2	3,058.20	1/2	2697.98	1/2	2337.76	1/2	1977.55	1/2	1,617.33	1/2	1,257.12	1/2	896.90	1/2	536.68	1/2	176.47	1/2	
3/4	4,753.67	3/4	4,489.52	3/4	4,225.37	3/4	3,961.22	3/4	3,697.07	3/4	3,410.91	3/4	3,050.69	3/4	2690.48	3/4	2330.26	3/4	1970.04	3/4	1,609.83	3/4	1,249.61	3/4	889.40	3/4	529.18	3/4	168.96	3/4	
10	4,748.16	10	4,484.02	10	4,219.87	10	3,955.72	10	3,691.57	10	3,403.40	10	3,043.19	10	2682.97	10	2322.76	10	1962.54	10	1,602.32	10	1,242.11	10	881.89	10	521.68	10	161.46	10	
1/4	4,742.66	1/4	4,478.51	1/4	4,214.36	1/4	3,950.22	1/4	3,686.07	1/4	3,395.90	1/4	3,035.68	1/4	2675.47	1/4	2315.25	1/4	1955.04	1/4	1,594.82	1/4	1,234.60	1/4	874.39	1/4	514.17	1/4	153.96	1/4	
1/2	4,737.16	1/2	4,473.01	1/2	4,208.86	1/2	3,944.71	1/2	3,680.56	1/2	3,388.39	1/2	3,028.18	1/2	2667.96	1/2	2307.75	1/2	1947.53	1/2	1,587.31	1/2	1,227.10	1/2	866.88	1/2	506.67	1/2	146.45	1/2	
3/4	4,731.66	3/4	4,467.51	3/4	4,203.36	3/4	3,939.21	3/4	3,675.06	3/4	3,380.89	3/4	3,020.67	3/4	2660.46	3/4	2300.24	3/4	1940.03	3/4	1,579.81	3/4	1,219.59	3/4	859.38	3/4	499.16	3/4	138.95	3/4	
11	4,726.15	11	4,462.00	11	4,197.85	11	3,933.71	11	3,669.56	11	3,373.39	11	3,013.17	11	2652.95	11	2292.74	11	1932.52	11	1,572.31	11	1,212.09	11	851.87	11	491.66	11	131.44	11	
1/4	4,720.65	1/4	4,456.50	1/4	4,192.35	1/4	3,928.20	1/4	3,664.05	1/4	3,365.88	1/4	3,005.67	1/4	2645.45	1/4	2285.23	1/4	1925.02	1/4	1,564.80	1/4	1,204.59	1/4	844.37	1/4	484.15	1/4	123.94	1/4	
1/2	4,715.15	1/2	4,451.00	1/2	4,186.85	1/2	3,922.70	1/2	3,658.55	1/2	3,358.38	1/2	2,998.16	1/2	2637.94	1/2	2277.73	1/2	1917.51	1/2	1,557.30	1/2	1,197.08	1/2	836.86	1/2	476.65	1/2	116.43	1/2	
3/4	4,709.64	3/4	4,445.49	3/4	4,181.35	3/4	3,917.20	3/4	3,653.05	3/4	3,350.87	3/4	2,990.66	3/4	2630.44	3/4	2270.22	3/4	1910.01	3/4	1,549.79	3/4	1,189.58	3/4	829.36	3/4	469.14	3/4	108.93	3/4	

NOTE: GAUGE POINT TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT. 17' 3 1/4" PORT

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT

Intertek Caleb Brett

BARGE "FMT - 3158"
FLORIDA MARINE

3 STBD
ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 04-2198

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.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	4,709.64	0	4,445.49	0	4,181.35	0	3,917.20	0	3,653.05	0	3,350.87	0	2990.66	0	2630.44	0	2270.22	0	1,910.01	0	1,549.79	0	1,189.58	0	829.36	0	469.14	0	108.93
1/4		1/4	4,704.14	1/4	4,439.99	1/4	4,175.84	1/4	3,911.69	1/4	3,647.54	1/4	3,343.37	1/4	2983.15	1/4	2622.94	1/4	2262.72	1/4	1,902.50	1/4	1,542.29	1/4	1,182.07	1/4	821.86	1/4	461.64	1/4	101.42
1/2		1/2	4,698.64	1/2	4,434.49	1/2	4,170.34	1/2	3,906.19	1/2	3,642.04	1/2	3,335.86	1/2	2975.65	1/2	2615.43	1/2	2255.22	1/2	1,895.00	1/2	1,534.78	1/2	1,174.57	1/2	814.35	1/2	454.14	1/2	93.92
3/4		3/4	4,693.13	3/4	4,428.98	3/4	4,164.84	3/4	3,900.69	3/4	3,636.54	3/4	3,328.36	3/4	2968.14	3/4	2607.93	3/4	2247.71	3/4	1,887.49	3/4	1,527.28	3/4	1,167.06	3/4	806.85	3/4	446.63	3/4	86.41
1		1	4,687.63	1	4,423.48	1	4,159.33	1	3,895.18	1	3,631.04	1	3,320.85	1	2960.64	1	2600.42	1	2240.21	1	1,879.99	1	1,519.77	1	1,159.56	1	799.34	1	439.13	1	78.91
1/4		1/4	4,682.13	1/4	4,417.98	1/4	4,153.83	1/4	3,889.68	1/4	3,625.53	1/4	3,313.35	1/4	2953.13	1/4	2592.92	1/4	2232.70	1/4	1,872.49	1/4	1,512.27	1/4	1,152.05	1/4	791.84	1/4	431.62	1/4	71.41
1/2		1/2	4,676.62	1/2	4,412.48	1/2	4,148.33	1/2	3,884.18	1/2	3,620.03	1/2	3,305.85	1/2	2945.63	1/2	2585.41	1/2	2225.20	1/2	1,864.98	1/2	1,504.77	1/2	1,144.55	1/2	784.33	1/2	424.12	1/2	63.90
3/4		3/4	4,671.12	3/4	4,406.97	3/4	4,142.82	3/4	3,878.67	3/4	3,614.53	3/4	3,298.34	3/4	2938.12	3/4	2577.91	3/4	2217.69	3/4	1,857.48	3/4	1,497.26	3/4	1,137.04	3/4	776.83	3/4	416.61	3/4	57.34
2		2	4,665.62	2	4,401.47	2	4,137.32	2	3,873.17	2	3,609.02	2	3,290.84	2	2930.62	2	2570.40	2	2210.19	2	1,849.97	2	1,489.76	2	1,129.54	2	769.32	2	409.11	2	50.77
1/4		1/4	4,660.12	1/4	4,395.97	1/4	4,131.82	1/4	3,867.67	1/4	3,603.52	1/4	3,283.33	1/4	2923.12	1/4	2562.90	1/4	2202.68	1/4	1,842.47	1/4	1,482.25	1/4	1,122.04	1/4	761.82	1/4	401.60	1/4	44.21
1/2		1/2	4,654.61	1/2	4,390.46	1/2	4,126.31	1/2	3,862.17	1/2	3,598.02	1/2	3,275.83	1/2	2915.61	1/2	2555.40	1/2	2195.18	1/2	1,834.96	1/2	1,474.75	1/2	1,114.53	1/2	754.32	1/2	394.10	1/2	37.65
3/4		3/4	4,649.11	3/4	4,384.96	3/4	4,120.81	3/4	3,856.66	3/4	3,592.51	3/4	3,268.32	3/4	2908.11	3/4	2547.89	3/4	2187.67	3/4	1,827.46	3/4	1,467.24	3/4	1,107.03	3/4	746.81	3/4	386.59	3/4	32.96
3		3	4,643.61	3	4,379.46	3	4,115.31	3	3,851.16	3	3,587.01	3	3,260.82	3	2900.60	3	2540.39	3	2180.17	3	1,819.95	3	1,459.74	3	1,099.52	3	739.31	3	379.09	3	28.28
1/4		1/4	4,638.10	1/4	4,373.95	1/4	4,109.81	1/4	3,845.66	1/4	3,581.51	1/4	3,253.31	1/4	2893.10	1/4	2532.88	1/4	2172.67	1/4	1,812.45	1/4	1,452.23	1/4	1,092.02	1/4	731.80	1/4	371.59	1/4	23.60
1/2		1/2	4,632.60	1/2	4,368.45	1/2	4,104.30	1/2	3,840.15	1/2	3,576.00	1/2	3,245.81	1/2	2885.59	1/2	2525.38	1/2	2165.16	1/2	1,804.95	1/2	1,444.73	1/2	1,084.51	1/2	724.30	1/2	364.08	1/2	18.92
3/4	4,839.97	3/4	4,627.10	3/4	4,362.95	3/4	4,098.80	3/4	3,834.65	3/4	3,570.50	3/4	3,238.30	3/4	2878.09	3/4	2517.87	3/4	2157.66	3/4	1,797.44	3/4	1,437.22	3/4	1,077.01	3/4	716.79	3/4	356.58	3/4	
4	4,838.93	4	4,621.59	4	4,357.44	4	4,093.30	4	3,829.15	4	3,565.00	4	3,230.80	4	2870.58	4	2510.37	4	2150.15	4	1,789.94	4	1,429.72	4	1,069.50	4	709.29	4	349.07	4	
1/4	4,837.89	1/4	4,616.09	1/4	4,351.94	1/4	4,087.79	1/4	3,823.64	1/4	3,559.50	1/4	3,223.30	1/4	2863.08	1/4	2502.86	1/4	2142.65	1/4	1,782.43	1/4	1,422.22	1/4	1,062.00	1/4	701.78	1/4	341.57	1/4	
1/2	4,836.85	1/2	4,610.59	1/2	4,346.44	1/2	4,082.29	1/2	3,818.14	1/2	3,553.99	1/2	3,215.79	1/2	2855.58	1/2	2495.36	1/2	2135.14	1/2	1,774.93	1/2	1,414.71	1/2	1,054.50	1/2	694.28	1/2	334.06	1/2	
3/4	4,835.29	3/4	4,605.08	3/4	4,340.94	3/4	4,076.79	3/4	3,812.64	3/4	3,548.49	3/4	3,208.29	3/4	2848.07	3/4	2487.85	3/4	2127.64	3/4	1,767.42	3/4	1,407.21	3/4	1,046.99	3/4	686.77	3/4	326.56	3/4	
5	4,833.74	5	4,599.58	5	4,335.43	5	4,071.28	5	3,807.13	5	3,542.99	5	3,200.78	5	2840.57	5	2480.35	5	2120.13	5	1,759.92	5	1,399.70	5	1,039.49	5	679.27	5	319.05	5	
1/4	4,832.18	1/4	4,594.08	1/4	4,329.93	1/4	4,065.78	1/4	3,801.63	1/4	3,537.48	1/4	3,193.28	1/4	2833.06	1/4	2472.85	1/4	2112.63	1/4	1,752.41	1/4	1,392.20	1/4	1,031.98	1/4	671.77	1/4	311.55	1/4	
1/2	4,830.62	1/2	4,588.57	1/2	4,324.43	1/2	4,060.28	1/2	3,796.13	1/2	3,531.98	1/2	3,185.77	1/2	2825.56	1/2	2465.34	1/2	2105.13	1/2	1,744.91	1/2	1,384.69	1/2	1,024.48	1/2	664.26	1/2	304.05	1/2	
3/4	4,828.28	3/4	4,583.07	3/4	4,318.92	3/4	4,054.77	3/4	3,790.63	3/4	3,526.48	3/4	3,178.27	3/4	2818.05	3/4	2457.84	3/4	2097.62	3/4	1,737.40	3/4	1,377.19	3/4	1,016.97	3/4	656.76	3/4	296.54	3/4	
6	4,825.93	6	4,577.57	6	4,313.42	6	4,049.27	6	3,785.12	6	3,520.97	6	3,170.76	6	2810.55	6	2450.33	6	2090.12	6	1,729.90	6	1,369.68	6	1,009.47	6	649.25	6	289.04	6	
1/4	4,823.59	1/4	4,572.07	1/4	4,307.92	1/4	4,043.77	1/4	3,779.62	1/4	3,515.47	1/4	3,163.26	1/4	2803.04	1/4	2442.83	1/4	2082.61	1/4	1,722.40	1/4	1,362.18	1/4	1,001.96	1/4	641.75	1/4	281.53	1/4	
1/2	4,821.24	1/2	4,566.56	1/2	4,302.41	1/2	4,038.26	1/2	3,774.12	1/2	3,509.97	1/2	3,155.76	1/2	2795.54	1/2	2435.32	1/2	2075.11	1/2	1,714.89	1/2	1,354.68	1/2	994.46	1/2	634.24	1/2	274.03	1/2	
3/4	4,818.10	3/4	4,561.06	3/4	4,296.91	3/4	4,032.76	3/4	3,768.61	3/4	3,504.46	3/4	3,148.25	3/4	2788.03	3/4	2427.82	3/4	2067.60	3/4	1,707.39	3/4	1,347.17	3/4	986.95	3/4	626.74	3/4	266.52	3/4	
7	4,814.97	7	4,555.56	7	4,291.41	7	4,027.26	7	3,763.11	7	3,498.96	7	3,140.75	7	2780.53	7	2420.31	7	2060.10	7	1,699.88	7	1,339.67	7	979.45	7	619.23	7	259.02	7	
1/4	4,811.83	1/4	4,550.05	1/4	4,285.90	1/4	4,021.76	1/4	3,757.61	1/4	3,493.46	1/4	3,133.24	1/4	2773.03	1/4	2412.81	1/4	2052.59	1/4	1,692.38	1/4	1,332.16	1/4	971.95	1/4	611.73	1/4	251.51	1/4	
1/2	4,808.70	1/2	4,544.55	1/2	4,280.40	1/2	4,016.25	1/2	3,752.10	1/2	3,485.95	1/2	3,125.74	1/2	2765.52	1/2	2405.31	1/2	2045.09	1/2	1,684.87	1/2	1,324.66	1/2	964.44	1/2	604.23	1/2	244.01	1/2	
3/4	4,803.20	3/4	4,539.05	3/4	4,274.90	3/4	4,010.75	3/4	3,746.60	3/4	3,478.45	3/4	3,118.23	3/4	2758.02	3/4	2397.80	3/4	2037.58	3/4	1,677.37	3/4	1,317.15	3/4	956.94	3/4	596.72	3/4	236.50	3/4	
8	4,797.69	8	4,533.54	8	4,269.40	8	4,005.25	8	3,741.10	8	3,470.94	8	3,110.73	8	2750.51	8	2390.30	8	2030.08	8	1,669.86	8	1,309.65	8	949.43	8	589.22	8	229.00	8	
1/4	4,792.19	1/4	4,528.04	1/4	4,263.89	1/4	3,999.74	1/4	3,735.59	1/4	3,463.44	1/4	3,103.22	1/4	2743.01	1/4	2382.79	1/4	2022.58	1/4	1,662.36	1/4	1,302.14	1/4	941.93	1/4	581.71	1/4	221.50	1/4	
1/2	4,786.69	1/2	4,522.54	1/2	4,258.39	1/2	3,994.24	1/2	3,730.09	1/2	3,455.94	1/2	3,095.72	1/2	2735.50	1/2	2375.29	1/2	2015.07	1/2	1,654.86	1/2	1,294.64	1/2	934.42	1/2	574.21	1/2	213.99	1/2	
3/4	4,781.18	3/4	4,517.03	3/4	4,252.89	3/4	3,988.74	3/4	3,724.59	3/4	3,448.43	3/4	3,088.21	3/4	2728.00	3/4	2367.78	3/4	2007.57	3/4	1,647.35	3/4	1,287.13	3/4	926.92	3/4	566.70	3/4	206.49	3/4	
9	4,775.68	9	4,511.53	9	4,247.38	9	3,983.23	9	3,719.09	9	3,440.93	9	3,080.71	9	2720.49	9	2360.28	9	2000.06	9	1,639.85	9	1,279.63	9	919.41	9	559.20	9	198.98	9	
1/4	4,770.18	1/4	4,506.03	1/4	4,241.88	1/4	3,977.73	1/4	3,713.58	1/4	3,433.42	1/4	3,073.21	1/4	2712.99	1/4	2352.77	1/4	1992.56	1/4	1,632.34	1/4	1,272.13	1/4	911.91	1/4	551.69	1/4	191.48	1/4	
1/2	4,764.67	1/2	4,500.53	1/2	4,236.38	1/2	3,972.23	1/2	3,708.08	1/2	3,425.92	1/2	3,065.70	1/2	2705.49	1/2	2345.27	1/2	1985.05	1/2	1,624.84	1/2	1,264.62	1/2	904.41	1/2	544.19	1/2	183.97	1/2	
3/4	4,759.17	3/4	4,495.02	3/4	4,230.87	3/4	3,966.72	3/4	3,702.58	3/4	3,418.41	3/4	3,058.20	3/4	2697.98	3/4	2337.76	3/4	1977.55	3/4	1,617.33	3/4	1,257.12	3/4	896.90	3/4	536.68	3/4	176.47	3/4	
10	4,753.67	10	4,489.52	10	4,225.37	10	3,961.22	10	3,697.07	10	3,410.91	10	3,050.69	10	2690.48	10	2330.26	10	1970.04	10	1,609.83	10	1,249.61	10	889.40	10	529.18	10	168.96	10	
1/4	4,748.16	1/4	4,484.02	1/4	4,219.87	1/4	3,955.72	1/4	3,691.57	1/4	3,403.40	1/4	3,043.19	1/4	2682.97	1/4	2322.76	1/4	1962.54	1/4	1,602.32	1/4	1,242.11	1/4	881.89	1/4	521.68	1/4	161.46	1/4	
1/2	4,742.66	1/2	4,478.51	1/2	4,214.36	1/2	3,950.22	1/2	3,686.07	1/2	3,395.90	1/2	3,035.68	1/2	2675.47	1/2	2315.25	1/2	1955.04	1/2	1,594.82	1/2	1,234.60	1/2	874.39	1/2	514.17	1/2	153.96	1/2	
3/4	4,737.16	3/4	4,473.01	3/4	4,208.86	3/4	3,944.71	3/4	3,680.56	3/4	3,388.39	3/4	3,028.18	3/4	2667.96	3/4	2307.75	3/4	1947.53	3/4	1,587.31	3/4	1,227.10	3/4	866.88	3/4	506.67	3/4	146.45	3/4	
11	4,731.66	11	4,467.51	11	4,203.36	11	3,939.21	11	3,675.06	11	3,380.89	11	3,020.67	11	2660.46	11	2300.24	11	1940.03	11	1,579.81	11	1,219.59	11	859.38	11	499.16	11	138.95	11	
1/4	4,726.15	1/4	4,462.00	1/4	4,197.85	1/4	3,933.71	1/4	3,669.56	1/4	3,373.39	1/4	3,013.17	1/4	2652.95	1/4	2292.74	1/4	1932.52	1/4	1,572.31	1/4	1,212.09	1/4	851.87	1/4	491.66	1/4	131.44	1/4	
1/2	4,720.65	1/2	4,456.50	1/2	4,192.35	1/2	3,928.20	1/2	3,664.05	1/2	3,365.88	1/2	3,005.67	1/2	2645.45	1/2	2285.23	1/2	1925.02	1/2	1,564.80	1/2	1,204.59	1/2	844.37	1/2	484.15	1/2	123.94	1/2	
3/4	4,715.15	3/4	4,451.00	3/4	4,186.85	3/4	3,922.70	3/4	3,658.55	3/4	3,358.38	3/4	2,998.16	3/4	2637.94	3/4	2277.73	3/4	1917.51	3/4	1,557.30	3/4	1,197.08	3/4	836.86	3/4	476.65	3/4	116.43	3/4	

NOTE: GAUGE POINT TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 1F' 3 1/2" STBD

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 05/20/05 BY: BB

DATE COMPUTED: 05/27/05 BY: WHF

DATE ISSUED: 05/31/05

INTERTEK - CALEB BRETT