

BARGE "FMT 5038" FLORIDA MARINE

1 PORT INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

HULL No. 08-2375

Main data table with columns for height (0 to 15 FT) and fractional increments (0, 1/4, 1/2, 3/4) for each foot. Each cell contains capacity values in barrels.

NOTE: GAUGE POINT: TOP LIP OF 8" GAUGE HATCH OPPOSITE HINGE
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. TRIM CORRECTION NOT REQUIRED
REFERENCE GAUGE HEIGHT: 13' 2 1/4" OPPOSITE HINGE OF 8" HATCH

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: 7-02-2009 BY:JMF
DATE COMPUTED: 7-15-09 BY:WHF
DATE ISSUED: 7/15/09

INTERTEK - CALEB BRETT

Handwritten signature of Caleb Brett

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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 8" GAUGE HATCH

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Main innage table with columns for 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. and rows for measurements 0, 1/4, 1/2, 3/4 for each depth.

NOTE: GAUGE POINT: TOP LIP OF 8" GAUGE HATCH OPPOSITE HINGE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 13' 2 3/4" OPPOSITE HINGE OF 8" HATCH

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BARGE "FMT 5038" FLORIDA MARINE

1 PORT ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 08-2375

Table with columns for height (0 to 15 FT) and depth (IN, 1/4, 1/2, 3/4) and rows for capacity in barrels for each measurement.

NOTE: GAUGE POINT: TOP LIP OF 8" GAUGE HATCH OPPOSITE HINGE
NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. TRIM CORRECTION NOT REQUIRED
REFERENCE GAUGE HEIGHT: 13' 2 1/4" OPPOSITE HINGE OF 8" HATCH

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FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 08-2375

Main data table with columns for depth (0 FT to 15 FT) and rows for gauge readings (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels.

NOTE: GAUGE POINT: TOP LIP OF 8" GAUGE HATCH OPPOSITE HINGE... TRIM CORRECTION NOT REQUIRED

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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL ULLAGE GAUGING AT 8" GAUGE HATCH

HULL No. 08-2375

Table with columns for depth (0 FT. to 15 FT.) and rows for ullage measurements (0 to 11 feet). Each cell contains capacity values for different gauge heights (0, 1/4, 1/2, 3/4).

NOTE: GAUGE POINT: TOP LIP OF 8" GAUGE HATCH OPPOSITE HINGE. NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. TRIM CORRECTION NOT REQUIRED. REFERENCE GAUGE HEIGHT: 13" 0" OPPOSITE HINGE OF 8" HATCH

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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED ULLAGE GAUGING AT HERMETIC VALVE

HULL No. 08-2375

Table with columns for height (IN) and capacity (0 FT. to 15 FT.) for various gauge points (0 to 11). Each cell contains a numerical value representing capacity in barrels.

NOTE: GAUGE POINT: HERMETIC STANDPIPE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. TRIM CORRECTION NOT REQUIRED. REFERENCE GAUGE HEIGHT: 15'-3 3/4" REFERENCE MARK ON HERMETIC GAUGE TAPE

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BARGE "FMT 5038" FLORIDA MARINE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR CLOSED ULLAGE GAUGING AT HERMETIC VALVE

HULL No. 08-2375

Table with columns for 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. and rows for levels 0 through 11.

NOTE: GAUGE POINT: HERMETIC STANDPIPE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK. TRIM CORRECTION NOT REQUIRED

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

REFERENCE MARK ON HERMETIC GAUGE TAPE

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GAUGE HEIGHT - PORT: 3' 10 3/4"
 GAUGE HEIGHT - STBD: 3' 11"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

0 FT.		0 FT.		1 FT.		1 FT.		2 FT.		2 FT.		3 FT.		3 FT.		4 FT.		4 FT.	
IN		IN		IN		IN		IN		IN		IN		IN		IN		IN	
0	0	6	1,077	0	2,154	6	3,231	0	4,308	6	5,385	0	6,462	6	7,472	0		6	
1/8	22	1/8	1,100	1/8	2,177	1/8	3,254	1/8	4,331	1/8	5,408	1/8	6,485	1/8	7,478	1/8		1/8	1/8
1/4	45	1/4	1,122	1/4	2,199	1/4	3,276	1/4	4,353	1/4	5,430	1/4	6,507	1/4	7,482	1/4		1/4	1/4
3/8	67	3/8	1,144	3/8	2,221	3/8	3,299	3/8	4,376	3/8	5,453	3/8	6,530	3/8	7,483	3/8		3/8	3/8
1/2	90	1/2	1,167	1/2	2,244	1/2	3,321	1/2	4,398	1/2	5,475	1/2	6,552	1/2	7,484	1/2		1/2	1/2
5/8	112	5/8	1,189	5/8	2,266	5/8	3,343	5/8	4,420	5/8	5,498	5/8	6,575	5/8	7,485	5/8		5/8	5/8
3/4	135	3/4	1,212	3/4	2,289	3/4	3,366	3/4	4,443	3/4	5,520	3/4	6,597	3/4		3/4		3/4	3/4
7/8	157	7/8	1,234	7/8	2,311	7/8	3,388	7/8	4,465	7/8	5,542	7/8	6,620	7/8		7/8		7/8	7/8
1	180	7	1,257	1	2,334	7	3,411	1	4,488	7	5,565	1	6,642	7		1		7	
1/8	202	1/8	1,279	1/8	2,356	1/8	3,433	1/8	4,510	1/8	5,587	1/8	6,664	1/8		1/8		1/8	1/8
1/4	224	1/4	1,301	1/4	2,379	1/4	3,456	1/4	4,533	1/4	5,610	1/4	6,687	1/4		1/4		1/4	1/4
3/8	247	3/8	1,324	3/8	2,401	3/8	3,478	3/8	4,555	3/8	5,632	3/8	6,709	3/8		3/8		3/8	3/8
1/2	269	1/2	1,346	1/2	2,423	1/2	3,500	1/2	4,578	1/2	5,655	1/2	6,732	1/2		1/2		1/2	1/2
5/8	292	5/8	1,369	5/8	2,446	5/8	3,523	5/8	4,600	5/8	5,677	5/8	6,754	5/8		5/8		5/8	5/8
3/4	314	3/4	1,391	3/4	2,468	3/4	3,545	3/4	4,622	3/4	5,700	3/4	6,777	3/4		3/4		3/4	3/4
7/8	337	7/8	1,414	7/8	2,491	7/8	3,568	7/8	4,645	7/8	5,722	7/8	6,799	7/8		7/8		7/8	7/8
2	359	8	1,436	2	2,513	8	3,590	2	4,667	8	5,744	2	6,821	8		2		8	
1/8	381	1/8	1,459	1/8	2,536	1/8	3,613	1/8	4,690	1/8	5,767	1/8	6,844	1/8		1/8		1/8	1/8
1/4	404	1/4	1,481	1/4	2,558	1/4	3,635	1/4	4,712	1/4	5,789	1/4	6,866	1/4		1/4		1/4	1/4
3/8	426	3/8	1,503	3/8	2,580	3/8	3,658	3/8	4,735	3/8	5,812	3/8	6,889	3/8		3/8		3/8	3/8
1/2	449	1/2	1,526	1/2	2,603	1/2	3,680	1/2	4,757	1/2	5,834	1/2	6,911	1/2		1/2		1/2	1/2
5/8	471	5/8	1,548	5/8	2,625	5/8	3,702	5/8	4,780	5/8	5,857	5/8	6,934	5/8		5/8		5/8	5/8
3/4	494	3/4	1,571	3/4	2,648	3/4	3,725	3/4	4,802	3/4	5,879	3/4	6,956	3/4		3/4		3/4	3/4
7/8	516	7/8	1,593	7/8	2,670	7/8	3,747	7/8	4,824	7/8	5,901	7/8	6,979	7/8		7/8		7/8	7/8
3	539	9	1,616	3	2,693	9	3,770	3	4,847	9	5,924	3	7,001	9		3		9	
1/8	561	1/8	1,638	1/8	2,715	1/8	3,792	1/8	4,869	1/8	5,946	1/8	7,023	1/8		1/8		1/8	1/8
1/4	583	1/4	1,660	1/4	2,738	1/4	3,815	1/4	4,892	1/4	5,969	1/4	7,046	1/4		1/4		1/4	1/4
3/8	606	3/8	1,683	3/8	2,760	3/8	3,837	3/8	4,914	3/8	5,991	3/8	7,068	3/8		3/8		3/8	3/8
1/2	628	1/2	1,705	1/2	2,782	1/2	3,860	1/2	4,937	1/2	6,014	1/2	7,091	1/2		1/2		1/2	1/2
5/8	651	5/8	1,728	5/8	2,805	5/8	3,882	5/8	4,959	5/8	6,036	5/8	7,113	5/8		5/8		5/8	5/8
3/4	673	3/4	1,750	3/4	2,827	3/4	3,904	3/4	4,981	3/4	6,059	3/4	7,136	3/4		3/4		3/4	3/4
7/8	696	7/8	1,773	7/8	2,850	7/8	3,927	7/8	5,004	7/8	6,081	7/8	7,158	7/8		7/8		7/8	7/8
4	718	10	1,795	4	2,872	10	3,949	4	5,026	10	6,103	4	7,180	10		4		10	
1/8	740	1/8	1,818	1/8	2,895	1/8	3,972	1/8	5,049	1/8	6,126	1/8	7,203	1/8		1/8		1/8	1/8
1/4	763	1/4	1,840	1/4	2,917	1/4	3,994	1/4	5,071	1/4	6,148	1/4	7,225	1/4		1/4		1/4	1/4
3/8	785	3/8	1,862	3/8	2,940	3/8	4,017	3/8	5,094	3/8	6,171	3/8	7,248	3/8		3/8		3/8	3/8
1/2	808	1/2	1,885	1/2	2,962	1/2	4,039	1/2	5,116	1/2	6,193	1/2	7,270	1/2		1/2		1/2	1/2
5/8	830	5/8	1,907	5/8	2,984	5/8	4,061	5/8	5,139	5/8	6,216	5/8	7,293	5/8		5/8		5/8	5/8
3/4	853	3/4	1,930	3/4	3,007	3/4	4,084	3/4	5,161	3/4	6,238	3/4	7,315	3/4		3/4		3/4	3/4
7/8	875	7/8	1,952	7/8	3,029	7/8	4,106	7/8	5,183	7/8	6,260	7/8	7,338	7/8		7/8		7/8	7/8
5	898	11	1,975	5	3,052	11	4,129	5	5,206	11	6,283	5	7,360	11		5		11	
1/8	920	1/8	1,997	1/8	3,074	1/8	4,151	1/8	5,228	1/8	6,305	1/8	7,381	1/8		1/8		1/8	1/8
1/4	942	1/4	2,020	1/4	3,097	1/4	4,174	1/4	5,251	1/4	6,328	1/4	7,399	1/4		1/4		1/4	1/4
3/8	965	3/8	2,042	3/8	3,119	3/8	4,196	3/8	5,273	3/8	6,350	3/8	7,416	3/8		3/8		3/8	3/8
1/2	987	1/2	2,064	1/2	3,141	1/2	4,219	1/2	5,296	1/2	6,373	1/2	7,431	1/2		1/2		1/2	1/2
5/8	1,010	5/8	2,087	5/8	3,164	5/8	4,241	5/8	5,318	5/8	6,395	5/8	7,444	5/8		5/8		5/8	5/8
3/4	1,032	3/4	2,109	3/4	3,186	3/4	4,263	3/4	5,340	3/4	6,418	3/4	7,455	3/4		3/4		3/4	3/4
7/8	1,055	7/8	2,132	7/8	3,209	7/8	4,286	7/8	5,363	7/8	6,440	7/8	7,465	7/8		7/8		7/8	7/8

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INTERTEK - CALEB BRETT

