



BARGE "CBC-334"

CANAL BARGE COMPANY


HULL NO. 4334

CORRECTION TABLE FOR TRIM AFT.			
FOR INNAGE GAUGES ONLY			
TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	(-) 0' - 0 7/8"	(-) 0' - 0 7/8"	(+) 0' - 0 7/8"
1'-0"	(-) 0' - 1 7/8"	(-) 0' - 1 7/8"	(+) 0' - 1 7/8"
1'-6"	(-) 0' - 2 3/4"	(-) 0' - 2 3/4"	(+) 0' - 2 3/4"
2'-0"	(-) 0' - 3 5/8"	(-) 0' - 3 5/8"	(+) 0' - 3 5/8"
2'-6"	(-) 0' - 4 5/8"	(-) 0' - 4 5/8"	(+) 0' - 4 5/8"
3'-0"	(-) 0' - 5 1/2"	(-) 0' - 5 1/2"	(+) 0' - 5 1/2"
3'-6"	(-) 0' - 6 1/2"	(-) 0' - 6 1/2"	(+) 0' - 6 1/2"
4'-0"	(-) 0' - 7 3/8"	(-) 0' - 7 3/8"	(+) 0' - 7 3/8"
4'-6"	(-) 0' - 8 1/4"	(-) 0' - 8 1/4"	(+) 0' - 8 1/4"
5'-0"	(-) 0' - 9 1/4"	(-) 0' - 9 1/4"	(+) 0' - 9 1/4"

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED, TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 5/24/99 BY: 

INSPECTORATE AMERICA CORPORATION



BARGE "CBC-334"
CANAL BARGE COMPANY
INNAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

TANK NO.

1 PORT OR STAR

Table with columns: M, N, 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. Each column contains numerical data for various gauges.

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15-1 1/2" (RM OF 8" DIAMETER HATCH LOCATED ON EXPANSION TRUNK)

STRAPPED: 524959

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

INSPECTORATE AMERICA CORPORATION



BARGE "CBC-334"
CANAL BARGE COMPANY
INNAGE TABLE

* CAPACITY BELOW STRIKE POINT

CAPACITIES GIVEN IN US GALLONS		PORT REFERENCE GAUGE HEIGHT: 15'-1 1/2" (RIM OF 8" DIAMETER HATCH LOCATED ON EXPANSION TRUNK)		STAR REFERENCE GAUGE HEIGHT: 15'-1 1/4" (RIM OF 8" DIAMETER HATCH LOCATED ON EXPANSION TRUNK)		PORT REFERENCE GAUGE HEIGHT: 15'-1 1/2" (RIM OF 8" DIAMETER HATCH LOCATED ON EXPANSION TRUNK)		STAR REFERENCE GAUGE HEIGHT: 15'-1 1/4" (RIM OF 8" DIAMETER HATCH LOCATED ON EXPANSION TRUNK)						
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.
0	68	14,334	0	31,205	0	48,053	0	64,900	0	81,747	0	98,594	0	115,441
1	156	14,334	14,334	31,205	48,053	64,900	81,747	98,594	115,441	132,288	149,135	165,982	182,829	199,676
2	300	14,334	28,668	45,502	62,350	79,197	96,045	112,892	129,740	146,587	163,435	180,282	197,130	213,977
3	444	14,334	43,002	70,336	97,670	125,004	152,338	179,672	207,006	234,340	261,674	289,008	316,342	343,676
4	588	14,334	57,436	95,170	122,504	150,138	178,172	206,206	234,240	262,274	290,308	318,342	346,376	374,410
5	732	14,334	71,870	119,804	147,138	175,772	204,306	232,840	261,374	289,908	318,442	346,976	375,510	404,044
6	876	14,334	86,304	146,438	173,472	202,506	231,040	259,574	288,108	316,642	345,176	373,710	402,244	430,778
7	1,020	14,334	100,738	171,072	197,606	225,740	254,274	282,808	311,342	339,876	368,410	396,944	425,478	454,012
8	1,164	14,334	115,172	196,270	223,240	250,374	277,908	306,442	334,976	363,510	392,044	420,578	449,112	477,646
9	1,308	14,334	129,606	220,864	248,874	275,008	302,542	330,076	358,610	387,144	415,678	444,212	472,746	501,280
10	1,452	14,334	144,040	248,458	276,468	303,602	329,146	357,186	385,710	414,244	442,778	471,312	499,846	528,380
11	1,596	14,334	158,474	276,052	304,022	330,666	358,210	386,734	414,244	442,778	471,312	499,846	528,380	556,914
12	1,740	14,334	172,908	303,646	330,666	358,210	386,734	414,244	442,778	471,312	499,846	528,380	556,914	585,448
13	1,884	14,334	187,342	331,240	358,210	386,734	414,244	442,778	471,312	499,846	528,380	556,914	585,448	613,982
14	2,028	14,334	201,776	358,784	386,734	414,244	442,778	471,312	499,846	528,380	556,914	585,448	613,982	642,516
15	2,172	14,334	216,210	386,226	414,244	442,778	471,312	499,846	528,380	556,914	585,448	613,982	642,516	671,050
16	2,316	14,334	230,644	413,770	442,778	471,312	499,846	528,380	556,914	585,448	613,982	642,516	671,050	700,584
17	2,460	14,334	245,078	441,314	471,312	499,846	528,380	556,914	585,448	613,982	642,516	671,050	700,584	730,118
18	2,604	14,334	259,512	468,858	499,846	528,380	556,914	585,448	613,982	642,516	671,050	700,584	730,118	759,652
19	2,748	14,334	273,946	496,402	528,380	556,914	585,448	613,982	642,516	671,050	700,584	730,118	759,652	789,186
20	2,892	14,334	288,380	523,946	556,914	585,448	613,982	642,516	671,050	700,584	730,118	759,652	789,186	818,720
21	3,036	14,334	302,814	551,490	585,448	613,982	642,516	671,050	700,584	730,118	759,652	789,186	818,720	848,254
22	3,180	14,334	317,248	579,034	613,982	642,516	671,050	700,584	730,118	759,652	789,186	818,720	848,254	877,788
23	3,324	14,334	331,682	606,578	642,516	671,050	700,584	730,118	759,652	789,186	818,720	848,254	877,788	907,322
24	3,468	14,334	346,116	634,122	671,050	700,584	730,118	759,652	789,186	818,720	848,254	877,788	907,322	936,856
25	3,612	14,334	360,550	661,666	700,584	730,118	759,652	789,186	818,720	848,254	877,788	907,322	936,856	966,390
26	3,756	14,334	374,984	689,210	730,118	759,652	789,186	818,720	848,254	877,788	907,322	936,856	966,390	995,924
27	3,900	14,334	389,418	716,754	759,652	789,186	818,720	848,254	877,788	907,322	936,856	966,390	995,924	1,025,458
28	4,044	14,334	403,852	744,298	789,186	818,720	848,254	877,788	907,322	936,856	966,390	995,924	1,025,458	1,054,992
29	4,188	14,334	418,286	771,842	818,720	848,254	877,788	907,322	936,856	966,390	995,924	1,025,458	1,054,992	1,084,526
30	4,332	14,334	432,720	800,386	848,254	877,788	907,322	936,856	966,390	995,924	1,025,458	1,054,992	1,084,526	1,114,060
31	4,476	14,334	447,154	827,930	877,788	907,322	936,856	966,390	995,924	1,025,458	1,054,992	1,084,526	1,114,060	1,143,594
32	4,620	14,334	461,588	855,474	907,322	936,856	966,390	995,924	1,025,458	1,054,992	1,084,526	1,114,060	1,143,594	1,173,128
33	4,764	14,334	476,022	883,018	936,856	966,390	995,924	1,025,458	1,054,992	1,084,526	1,114,060	1,143,594	1,173,128	1,202,662
34	4,908	14,334	490,456	910,562	966,390	995,924	1,025,458	1,054,992	1,084,526	1,114,060	1,143,594	1,173,128	1,202,662	1,232,196
35	5,052	14,334	504,890	938,106	995,924	1,025,458	1,054,992	1,084,526	1,114,060	1,143,594	1,173,128	1,202,662	1,232,196	1,261,730
36	5,196	14,334	519,324	965,650	1,025,458	1,054,992	1,084,526	1,114,060	1,143,594	1,173,128	1,202,662	1,232,196	1,261,730	1,291,264
37	5,340	14,334	533,758	993,194	1,054,992	1,084,526	1,114,060	1,143,594	1,173,128	1,202,662	1,232,196	1,261,730	1,291,264	1,320,798
38	5,484	14,334	548,192	1,020,738	1,084,526	1,114,060	1,143,594	1,173,128	1,202,662	1,232,196	1,261,730	1,291,264	1,320,798	1,350,332
39	5,628	14,334	562,626	1,048,282	1,114,060	1,143,594	1,173,128	1,202,662	1,232,196	1,261,730	1,291,264	1,320,798	1,350,332	1,379,866
40	5,772	14,334	577,060	1,075,826	1,143,594	1,173,128	1,202,662	1,232,196	1,261,730	1,291,264	1,320,798	1,350,332	1,379,866	1,409,400
41	5,916	14,334	591,494	1,103,370	1,173,128	1,202,662	1,232,196	1,261,730	1,291,264	1,320,798	1,350,332	1,379,866	1,409,400	1,438,934
42	6,060	14,334	605,928	1,130,914	1,202,662	1,232,196	1,261,730	1,291,264	1,320,798	1,350,332	1,379,866	1,409,400	1,438,934	1,468,468
43	6,204	14,334	620,362	1,158,458	1,232,196	1,261,730	1,291,264	1,320,798	1,350,332	1,379,866	1,409,400	1,438,934	1,468,468	1,497,002
44	6,348	14,334	634,796	1,186,002	1,261,730	1,291,264	1,320,798	1,350,332	1,379,866	1,409,400	1,438,934	1,468,468	1,497,002	1,526,536
45	6,492	14,334	649,230	1,213,546	1,291,264	1,320,798	1,350,332	1,379,866	1,409,400	1,438,934	1,468,468	1,497,002	1,526,536	1,556,070
46	6,636	14,334	663,664	1,241,090	1,320,798	1,350,332	1,379,866	1,409,400	1,438,934	1,468,468	1,497,002	1,526,536	1,556,070	1,585,604
47	6,780	14,334	678,098	1,268,634	1,350,332	1,379,866	1,409,400	1,438,934	1,468,468	1,497,002	1,526,536	1,556,070	1,585,604	1,615,138
48	6,924	14,334	692,532	1,296,178	1,379,866	1,409,400	1,438,934	1,468,468	1,497,002	1,526,536	1,556,070	1,585,604	1,615,138	1,644,672
49	7,068	14,334	706,966	1,323,722	1,409,400	1,438,934	1,468,468	1,497,002	1,526,536	1,556,070	1,585,604	1,615,138	1,644,672	1,674,206
50	7,212	14,334	721,400	1,351,266	1,438,934	1,468,468	1,497,002	1,526,536	1,556,070	1,585,604	1,615,138	1,644,672	1,674,206	1,703,740
51	7,356	14,334	735,834	1,378,810	1,468,468	1,497,002	1,526,536	1,556,070	1,585,604	1,615,138	1,644,672	1,674,206	1,703,740	1,733,274
52	7,500	14,334	750,268	1,406,354	1,497,002	1,526,536	1,556,070	1,585,604	1,615,138	1,644,672	1,674,206	1,703,740	1,733,274	1,762,808
53	7,644	14,334	764,702	1,433,898	1,526,536	1,556,070	1,585,604	1,615,138	1,644,672	1,674,206	1,703,740	1,733,274	1,762,808	1,792,342
54	7,788	14,334	779,136	1,461,442	1,556,070	1,585,604	1,615,138	1,644,672	1,674,206	1,703,740	1,733,274	1,762,808	1,792,342	1,821,876
55	7,932	14,334	793,570	1,488,986	1,585,604	1,615,138	1,644,672	1,674,206	1,703,740	1,733,274	1,762,808	1,792,342	1,821,876	1,851,410
56	8,076	14,334	808,004	1,516,530	1,615,138	1,644,672	1,674,206	1,703,740	1,733,274	1,762,808	1,792,342	1,821,876	1,851,410	1,880,944
57	8,220	14,334	822,438	1,544,074	1,644,672	1,674,206	1,703,740	1,733,274	1,762,808	1,792,342	1,821,876	1,851,410	1,880,944	1,910,478
58	8,364	14,334	836,872											



BARGE "CBC-334" CANAL BARGE COMPANY OUTAGE TABLE

TANK NO. 1 PORT OR STAR. HULL NO. 4334

Table with columns for Gauge Height (0 FT. to 15 FT.), Capacity (0 to 34), and various numerical data points for each gauge height.

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT: 15'-1 1/4" (RIM OF 8" DIAMETER HATCH LOCATED ON EXPANSION TRUNK)

STRAPPED: SZ498

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

INSPECTORATE AMERICA CORPORATION



BARGE "CBC-334"
CANAL BARGE COMPANY
OUTAGE TABLE

TANK NO.
3 PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4334

Table with columns for measurement points (0 FT. to 15 FT.) and corresponding gauge readings. The table is organized into sections for 'CAPACITIES BELOW STRIKE POINT' and 'CAPACITIES BETWEEN STRIKE POINTS'. Each section contains multiple rows of data points.

REFERENCE GAUGE HEIGHT : 18'-1" FROM OF 8" DIAMETER HATCH
LOCATED ON EXPANSION TRUNK

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

INSPECTORATE AMERICA CORPORATION
[Signature]

STRAPPED: 52499



BARGE "CBC-334"
CANAL BARGE COMPANY
OUTAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

TANK NO.
3 STAR
HULL NO. 4334

Table with columns for Gauge No., 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. Each column contains numerical data points for various gauges.

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-1 1/4" (RIM OF 8" DIAMETER HATCH LOCATED ON EXPANSION TRUNK)

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INSPECTORATE AMERICA CORPORATION
[Signature]

CBC 334 Fuel Tank Strapping Table

IN GALLONS

CBC 329-CBC 338

Feet Inches	0	1	2	3
0	0	3456	6912	10368
1	288	3744	7200	10656
2	576	4032	7488	10944
3	864	4320	7776	11232
4	1152	4608	8064	11520
5	1440	4896	8352	11808
6	1728	5184	8640	
7	2016	5472	8928	
8	2304	5760	9216	
9	2592	6048	9504	
10	2880	6336	9792	
11	3168	6624	10080	