



BARGE "CBC-302"

CANAL BARGE COMPANY

HULL NO. 4375

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"	NIL	NIL	NIL
1'-0"	(-) 0'- 0 1/8"	NIL	(-) 0'- 0 1/8"
1'-6"	(-) 0'- 0 1/8"	NIL	(-) 0'- 0 1/8"
2'-0"	(-) 0'- 0 1/8"	NIL	(-) 0'- 0 1/8"
2'-6"	(-) 0'- 0 1/8"	NIL	(-) 0'- 0 1/4"
3'-0"	(-) 0'- 0 1/4"	NIL	(-) 0'- 0 1/4"
3'-6"	(-) 0'- 0 1/4"	NIL	(-) 0'- 0 1/4"
4'-0"	(-) 0'- 0 1/4"	NIL	(-) 0'- 0 3/8"
4'-6"	(-) 0'- 0 1/4"	NIL	(-) 0'- 0 3/8"
5'-0"	(-) 0'- 0 3/8"	NIL	(-) 0'- 0 3/8"

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: 4/2/01 BY:

INSPECTORATE AMERICA CORPORATION



ISO 9002 ACCREDITED

BARGE "CBC-302"
CANAL BARGE COMPANY
INNAGE TABLE

TANK NO.
1 PORT OR STAR

BARGE SHOULD BE ON EVEN LEVEL WHEN GAUGES ARE TAKEN

HULL NO. 4375

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.
0	904	14,724	30,448	46,197	61,946	77,694	93,443	109,192	124,941	140,689	156,438	172,187	187,936	203,684	219,433
1	1,072	15,040	30,776	46,525	62,274	78,023	93,771	109,520	125,269	141,018	156,766	172,515	188,264	204,013	219,762
2	1,240	15,356	31,104	46,853	62,602	78,351	94,099	109,848	125,597	141,346	157,094	172,843	188,592	204,341	219,728
3	1,408	15,674	31,434	47,181	62,930	78,679	94,428	110,176	125,925	141,674	157,423	173,172	188,920	204,669	220,035
4	1,576	16,012	31,761	47,509	63,258	79,007	94,756	110,504	126,253	142,002	157,751	173,499	189,248	204,997	220,355
5	1,744	16,340	32,089	47,837	63,586	79,335	95,084	110,832	126,581	142,330	158,079	173,827	189,576	205,325	220,683
6	1,912	16,668	32,417	48,166	63,914	79,663	95,412	111,161	126,909	142,658	158,407	174,156	189,904	205,653	221,012
7	2,080	16,996	32,745	48,494	64,242	79,991	95,740	111,489	127,237	142,986	158,735	174,484	190,232	205,981	221,340
8	2,248	17,324	33,073	48,822	64,571	80,320	96,068	111,817	127,566	143,314	159,063	174,812	190,561	206,309	221,668
9	2,416	17,652	33,401	49,150	64,899	80,649	96,396	112,145	127,894	143,642	159,391	175,140	190,889	206,637	221,996
10	2,584	17,980	33,729	49,478	65,227	80,975	96,724	112,473	128,222	143,970	159,719	175,468	191,217	206,965	222,324
11	2,752	18,309	34,057	49,806	65,555	81,304	97,052	112,801	128,550	144,299	160,047	175,796	191,545	207,293	222,652
12	2,920	18,637	34,385	50,134	65,883	81,632	97,380	113,129	128,878	144,627	160,375	176,124	191,873	207,621	222,980
13	3,088	18,965	34,713	50,462	66,211	81,960	97,709	113,457	129,206	144,955	160,704	176,452	192,201	207,949	223,308
14	3,256	19,293	35,042	50,790	66,539	82,288	98,037	113,785	129,534	145,283	161,032	176,780	192,529	208,277	223,636
15	3,424	19,621	35,370	51,118	66,867	82,616	98,365	114,113	129,862	145,611	161,360	177,108	192,857	208,605	223,964
16	3,592	19,949	35,698	51,447	67,195	82,944	98,693	114,442	130,190	145,939	161,688	177,437	193,185	208,933	224,292
17	3,760	20,277	36,026	51,775	67,523	83,272	99,021	114,770	130,518	146,267	162,016	177,765	193,513	209,261	224,620
18	3,928	20,605	36,354	52,103	67,852	83,600	99,349	115,098	130,847	146,595	162,344	178,093	193,841	209,589	224,948
19	4,096	20,933	36,682	52,431	68,180	83,928	99,677	115,426	131,175	146,923	162,672	178,421	194,169	210,000	225,276
20	4,264	21,261	37,010	52,759	68,508	84,256	100,005	115,754	131,503	147,251	163,000	178,749	194,497	210,328	225,604
21	4,432	21,590	37,338	53,087	68,836	84,585	100,333	116,082	131,831	147,580	163,328	179,077	194,825	210,656	225,932
22	4,600	21,918	37,666	53,415	69,164	84,913	100,661	116,410	132,159	147,907	163,656	179,405	195,153	210,984	226,260
23	4,768	22,246	37,994	53,743	69,492	85,241	100,990	116,738	132,487	148,235	163,985	179,733	195,481	211,312	226,588
24	4,936	22,574	38,322	54,071	69,820	85,569	101,318	117,066	132,815	148,564	164,313	180,061	195,809	211,640	226,916
25	5,104	22,902	38,651	54,399	70,148	85,897	101,646	117,394	133,143	148,892	164,641	180,389	196,137	211,968	227,244
26	5,272	23,230	38,979	54,728	70,476	86,225	101,974	117,722	133,471	149,220	164,969	180,717	196,465	212,296	227,572
27	5,440	23,558	39,307	55,056	70,804	86,553	102,302	118,051	133,799	149,548	165,297	181,045	196,793	212,624	227,900
28	5,608	23,886	39,635	55,384	71,132	86,881	102,630	118,379	134,128	149,876	165,625	181,373	197,121	212,952	228,228
29	5,776	24,214	39,963	55,712	71,461	87,209	102,958	118,707	134,456	150,204	165,953	181,701	197,449	213,280	228,556
30	5,944	24,542	40,291	56,040	71,789	87,537	103,286	119,035	134,784	150,532	166,281	182,029	197,777	213,608	228,884
31	6,112	24,870	40,619	56,368	72,117	87,865	103,614	119,363	135,112	150,860	166,609	182,357	198,105	213,936	229,212
32	6,280	25,198	40,947	56,696	72,445	88,194	103,942	119,691	135,440	151,188	166,937	182,685	198,433	214,264	229,540
33	6,448	25,526	41,275	57,024	72,773	88,522	104,270	120,019	135,768	151,516	167,265	183,013	198,761	214,592	229,868
34	6,616	25,854	41,604	57,352	73,101	88,850	104,599	120,347	136,096	151,844	167,593	183,341	199,089	214,920	230,196
35	6,784	26,182	41,932	57,680	73,429	89,178	104,927	120,675	136,424	152,172	167,921	183,669	199,417	215,248	230,524
36	6,952	26,510	42,260	58,008	73,757	89,506	105,255	121,004	136,752	152,500	168,249	183,997	199,745	215,576	230,852
37	7,120	26,838	42,588	58,336	74,085	89,834	105,583	121,332	137,080	152,828	168,577	184,325	200,073	215,904	231,180
38	7,288	27,166	42,916	58,664	74,413	90,162	105,911	121,660	137,408	153,156	168,905	184,653	200,401	216,232	231,508
39	7,456	27,494	43,244	58,992	74,742	90,490	106,239	121,988	137,736	153,484	169,233	184,981	200,729	216,560	231,836
40	7,624	27,822	43,572	59,320	75,070	90,818	106,567	122,316	138,064	153,812	169,561	185,309	201,057	216,888	232,164
41	7,792	28,150	43,900	59,648	75,398	91,146	106,895	122,644	138,392	154,140	169,889	185,637	201,385	217,216	232,492
42	7,960	28,478	44,228	59,976	75,726	91,474	107,223	122,972	138,720	154,468	170,217	185,965	201,713	217,544	232,820
43	8,128	28,806	44,556	60,304	76,054	91,802	107,551	123,300	139,048	154,796	170,545	186,293	202,041	217,872	233,148
44	8,296	29,134	44,884	60,632	76,382	92,131	107,880	123,628	139,376	155,124	170,873	186,621	202,369	218,200	233,476
45	8,464	29,462	45,212	60,961	76,710	92,458	108,208	123,956	139,704	155,452	171,201	186,949	202,697	218,449	233,804
46	8,632	29,790	45,540	61,288	77,038	92,787	108,536	124,284	140,032	155,780	171,529	187,277	203,025	218,777	234,132
47	8,800	30,118	45,868	61,616	77,366	93,114	108,864	124,612	140,360	156,108	171,855	187,603	203,353	219,105	234,460
ACCRETES GIVEN IN 50 GALLONS															



INSPECTORATE

ISO 9002 ACCREDITED

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

BARGE "CBC-302"
CANAL BARGE COMPANY
INNAGE TABLE

TANK NO.
2 PORT OR STAR

HOLL NO. 4375

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.
0	1.028	1.5826	31.020	46.214	61.408	76.602	91.796	106.990	122.184	137.378	152.571	167.765	182.959	198.153	213.347
1	1.226	16.337	31.337	46.531	61.724	76.918	92.112	107.306	122.500	137.694	152.888	168.082	183.276	198.470	213.664
2	1.424	16.459	31.653	46.847	62.041	77.235	92.429	107.623	122.817	138.011	153.205	168.399	183.593	198.787	213.958
3	1.701	16.776	31.970	47.164	62.358	77.551	92.745	107.939	123.133	138.327	153.521	168.715	183.909	199.101	214.291
4	1.928	17.092	32.286	47.480	62.674	77.868	93.062	108.256	123.450	138.644	153.838	169.032	184.225	199.437	214.624
5	2.253	17.275	32.599	47.797	62.991	78.185	93.378	108.572	123.766	138.960	154.154	169.348	184.542	199.755	214.957
6	2.448	17.404	32.919	48.113	63.307	78.501	93.695	108.889	124.083	139.277	154.471	169.665	184.859	200.072	215.290
7	3.165	18.358	33.552	48.746	63.940	79.134	94.338	109.522	124.716	139.910	155.104	170.298	185.492	200.699	215.917
8	3.481	18.675	33.869	49.063	64.257	79.451	94.645	109.839	125.032	140.226	155.420	170.614	185.808	201.026	216.250
9	3.798	18.992	34.185	49.379	64.573	79.767	94.961	110.155	125.349	140.543	155.737	170.931	186.125	201.353	216.583
10	4.114	19.308	34.502	49.696	64.890	80.084	95.278	110.472	125.666	140.859	156.053	171.247	186.441	201.680	216.916
11	4.431	19.625	34.819	50.012	65.206	80.400	95.594	110.788	125.982	141.176	156.370	171.564	186.758	202.007	217.249
12	4.747	19.941	35.135	50.329	65.523	80.717	95.911	111.105	126.299	141.493	156.686	171.880	187.074	202.334	217.582
13	5.064	20.258	35.452	50.646	65.839	81.035	96.227	111.421	126.615	141.809	157.003	172.197	187.391	202.661	217.915
14	5.380	20.574	35.768	50.962	66.155	81.350	96.544	111.738	126.932	142.126	157.320	172.513	187.707	202.988	218.248
15	5.697	20.891	36.085	51.279	66.473	81.666	96.860	112.054	127.248	142.442	157.636	172.830	188.024	203.315	218.581
16	6.013	21.207	36.401	51.595	66.789	81.983	97.177	112.371	127.565	142.759	157.953	173.147	188.340	203.642	218.914
17	6.330	21.524	36.718	51.912	67.106	82.300	97.493	112.687	127.881	143.075	158.269	173.463	188.657	203.969	219.247
18	6.646	21.840	37.034	52.228	67.422	82.616	97.810	113.004	128.198	143.392	158.586	173.780	188.974	204.296	219.580
19	6.963	22.157	37.351	52.545	67.739	82.933	98.127	113.320	128.514	143.708	158.902	174.096	189.290	204.623	219.913
20	7.280	22.473	37.667	52.861	68.055	83.249	98.443	113.637	128.831	144.025	159.219	174.413	189.607	204.950	220.246
21	7.596	22.790	37.984	53.178	68.372	83.566	98.760	113.954	129.147	144.341	159.535	174.729	189.923	205.277	220.579
22	7.913	23.107	38.300	53.494	68.688	83.882	99.076	114.270	129.464	144.658	159.852	175.046	190.240	205.604	220.912
23	8.228	23.423	38.617	53.811	69.005	84.199	99.393	114.587	129.781	144.974	160.168	175.362	190.556	205.931	221.245
24	8.546	23.740	38.934	54.127	69.321	84.515	99.709	114.903	130.097	145.291	160.485	175.679	190.873	206.258	221.578
25	8.862	24.056	39.250	54.444	69.638	84.832	100.026	115.220	130.414	145.608	160.801	175.995	191.189	206.585	221.911
26	9.179	24.373	39.567	54.761	69.954	85.148	100.342	115.536	130.730	145.924	161.118	176.312	191.506	206.912	222.244
27	9.495	24.689	39.883	55.077	70.271	85.465	100.659	115.853	131.047	146.241	161.435	176.628	191.822	207.239	222.577
28	9.812	25.006	40.200	55.394	70.588	85.781	100.975	116.169	131.363	146.557	161.751	176.945	192.139	207.566	222.910
29	10.128	25.322	40.516	55.710	70.904	86.098	101.292	116.486	131.680	146.874	162.068	177.262	192.456	207.893	223.243
30	10.445	25.639	40.833	56.027	71.221	86.415	101.608	116.802	131.995	147.190	162.384	177.578	192.772	208.220	223.576
31	10.762	25.955	41.149	56.343	71.537	86.731	101.925	117.119	132.311	147.507	162.701	177.895	193.089	208.547	223.909
32	11.078	26.272	41.466	56.660	71.854	87.048	102.242	117.435	132.629	147.823	163.017	178.211	193.405	208.874	224.242
33	11.395	26.589	41.782	56.976	72.170	87.364	102.558	117.752	132.946	148.140	163.334	178.528	193.722	209.201	224.575
34	11.711	26.905	42.099	57.293	72.487	87.681	102.875	118.069	133.262	148.456	163.650	178.844	194.038	209.528	224.908
35	12.028	27.222	42.416	57.609	72.803	87.997	103.191	118.385	133.579	148.773	163.967	179.161	194.355	209.855	225.241
36	12.344	27.538	42.732	57.926	73.120	88.314	103.508	118.702	133.896	149.089	164.283	179.477	194.671	210.182	225.574
37	12.661	27.855	43.049	58.243	73.436	88.630	103.824	119.018	134.212	149.406	164.600	179.794	194.988	210.509	225.907
38	12.977	28.171	43.365	58.559	73.753	88.947	104.141	119.335	134.529	149.723	164.916	180.110	195.304	210.836	226.240
39	13.294	28.488	43.682	58.876	74.070	89.263	104.457	119.651	134.845	150.039	165.233	180.427	195.621	211.163	226.573
40	13.610	28.804	43.998	59.192	74.386	89.579	104.774	119.968	135.162	150.356	165.550	180.743	195.937	211.490	226.906
41	13.927	29.121	44.315	59.509	74.703	89.897	105.090	120.284	135.478	150.673	165.866	181.060	196.254	211.817	227.239
42	14.243	29.437	44.631	59.825	75.019	90.213	105.407	120.601	135.795	150.989	166.183	181.377	196.571	212.144	227.572
43	14.560	29.754	44.948	60.142	75.336	90.530	105.724	120.917	136.111	151.305	166.499	181.693	196.887	212.471	227.905
44	14.877	30.070	45.264	60.458	75.652	90.846	106.040	121.234	136.428	151.622	166.816	182.010	197.204	212.798	228.238
45	15.193	30.387	45.581	60.775	75.969	91.163	106.357	121.551	136.744	151.938	167.132	182.326	197.520	213.125	228.571
46	15.510	30.704	45.897	61.091	76.285	91.479	106.673	121.867	137.061	152.255	167.449	182.643	197.837	213.452	228.904

CAPACITIES GIVEN IN US GALLONS

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-1" (RIM OF 2" DIAMETER BALL VALVE
LOCATED NEAR CENTER OF TANK)

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

SIGNATURE: 4/20/1

INSPECTORATE AMERICA CORPORATION



BARGE "CBC-302"
CANAL BARGE COMPANY
INNAGE TABLE

TANK NO.
3 PORT OR STAR

BARGE SHOULD BE ON EVEN LEVEL WHEN GAUGES ARE TAKEN

HULL NO. 4375

	IN	0 FT.	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	0	1,260	16,620	0	31,252	0	47,853	0	63,508	0	79,163	0	94,818	0	110,474	0	126,129	0	141,784	0	157,440	0	169,470	0	181,500	0	193,529	0	205,558
1	1	1,463	19,466	1	34,576	1	51,479	1	68,134	1	84,789	1	99,444	1	116,099	1	132,754	1	149,409	1	166,064	1	182,719	1	199,374	1	216,029	1	232,684
2	2	1,748	22,722	2	37,901	2	56,505	2	74,109	2	91,713	2	109,317	2	126,921	2	144,525	2	162,129	2	179,733	2	197,337	2	214,941	2	232,545	2	250,149
3	3	2,033	25,976	3	41,226	3	61,832	3	80,437	3	99,042	3	117,646	3	136,250	3	154,854	3	173,458	3	192,062	3	210,666	3	229,270	3	247,874	3	266,478
4	4	2,319	29,230	4	45,511	4	68,087	4	91,518	4	115,045	4	138,472	4	161,899	4	185,326	4	208,753	4	232,180	4	255,607	4	279,034	4	302,461	4	325,888
5	5	2,604	32,484	5	49,764	5	74,341	5	99,357	5	123,963	5	148,569	5	173,575	5	198,581	5	223,587	5	248,593	5	273,599	5	298,605	5	323,611	5	348,617
6	6	2,889	35,738	6	53,989	6	80,595	6	107,201	6	133,807	6	160,213	6	186,620	6	213,026	6	239,433	6	265,840	6	292,247	6	318,654	6	345,061	6	371,468
7	7	3,174	38,992	7	58,259	7	86,849	7	115,553	7	144,559	7	173,565	7	202,571	7	231,577	7	260,583	7	289,589	7	318,595	7	347,601	7	376,607	7	405,613
8	8	3,459	42,246	8	63,513	8	93,103	8	122,673	8	152,280	8	181,887	8	211,494	8	241,101	8	270,708	8	300,315	8	329,922	8	359,529	8	389,136	8	418,743
9	9	3,744	45,500	9	68,767	9	101,019	9	127,927	9	154,835	9	181,743	9	208,651	9	235,559	9	262,467	9	289,375	9	316,283	9	343,191	9	370,099	9	397,007
10	10	4,029	48,754	10	74,751	10	111,165	10	138,435	10	165,705	10	192,975	10	220,245	10	247,515	10	274,785	10	302,055	10	329,325	10	356,595	10	383,865	10	411,135
11	11	4,314	52,008	11	80,005	11	122,621	11	155,237	11	187,853	11	220,469	11	248,085	11	275,701	11	303,317	11	330,933	11	358,549	11	386,165	11	413,781	11	441,397
12	12	4,599	55,262	12	85,259	12	127,875	12	160,491	12	193,107	12	225,723	12	258,339	12	290,955	12	318,571	12	346,187	12	373,803	12	401,419	12	429,035	12	456,651
13	13	4,884	58,516	13	90,513	13	133,129	13	165,745	13	198,361	13	230,977	13	263,593	13	296,209	13	328,825	13	361,441	13	389,057	13	416,673	13	444,289	13	471,905
14	14	5,169	61,770	14	95,767	14	138,383	14	171,000	14	203,617	14	236,233	14	268,849	14	301,465	14	334,081	14	366,697	14	399,313	14	426,929	14	454,545	14	482,161
15	15	5,454	65,024	15	101,019	15	143,635	15	176,251	15	208,867	15	241,483	15	274,099	15	306,715	15	339,331	15	371,947	15	404,563	15	437,179	15	469,795	15	497,411
16	16	5,739	68,278	16	106,271	16	148,891	16	181,507	16	214,123	16	246,739	16	279,355	16	311,971	16	344,587	16	377,203	16	409,819	16	442,435	16	475,051	16	507,667
17	17	6,024	71,532	17	111,525	17	154,141	17	186,757	17	219,373	17	251,989	17	284,605	17	317,221	17	349,837	17	382,453	17	415,069	17	447,685	17	480,301	17	512,917
18	18	6,309	74,786	18	116,779	18	159,395	18	192,011	18	224,627	18	257,243	18	289,859	18	322,475	18	355,091	18	387,707	18	420,323	18	452,939	18	485,555	18	518,171
19	19	6,594	78,040	19	122,033	19	164,646	19	197,262	19	230,000	19	262,616	19	295,232	19	327,848	19	360,464	19	393,080	19	425,696	19	458,312	19	490,928	19	523,544
20	20	6,879	81,294	20	127,287	20	170,003	20	202,619	20	235,235	20	267,851	20	300,467	20	333,083	20	365,699	20	398,315	20	430,931	20	463,547	20	496,163	20	528,779
21	21	7,164	84,548	21	132,541	21	175,157	21	207,773	21	240,389	21	273,005	21	305,621	21	338,237	21	370,853	21	403,469	21	436,085	21	468,701	21	501,317	21	533,933
22	22	7,449	87,802	22	137,795	22	180,411	22	213,027	22	245,643	22	278,259	22	310,875	22	343,491	22	376,107	22	408,723	22	441,339	22	473,955	22	506,571	22	539,187
23	23	7,734	91,056	23	143,049	23	185,665	23	218,281	23	250,897	23	283,513	23	316,129	23	348,745	23	381,361	23	413,977	23	446,593	23	479,209	23	511,825	23	544,441
24	24	8,019	94,310	24	148,303	24	190,919	24	223,535	24	256,151	24	288,767	24	321,383	24	354,000	24	386,616	24	419,232	24	451,848	24	484,464	24	517,080	24	549,696
25	25	8,304	97,564	25	153,557	25	196,173	25	228,789	25	261,405	25	294,021	25	326,637	25	359,253	25	391,869	25	424,485	25	457,101	25	489,717	25	522,333	25	554,949
26	26	8,589	100,818	26	158,811	26	201,427	26	234,043	26	266,659	26	299,275	26	331,891	26	364,507	26	397,123	26	429,739	26	462,355	26	494,971	26	527,587	26	560,203
27	27	8,874	104,072	27	164,065	27	206,681	27	239,297	27	271,913	27	304,529	27	337,145	27	369,761	27	402,377	27	434,993	27	467,609	27	499,225	27	531,841	27	564,457
28	28	9,159	107,326	28	169,319	28	211,935	28	244,551	28	277,167	28	309,783	28	342,399	28	375,015	28	407,631	28	440,247	28	472,863	28	505,479	28	538,095	28	570,711
29	29	9,444	110,580	29	174,573	29	217,189	29	250,005	29	282,621	29	315,237	29	347,853	29	380,469	29	413,085	29	445,701	29	478,317	29	510,933	29	543,549	29	576,165
30	30	9,729	113,834	30	179,827	30	222,443	30	255,059	30	287,675	30	320,291	30	352,907	30	385,523	30	418,139	30	450,755	30	483,371	30	515,987	30	548,603	30	581,219
31	31	10,014	117,088	31	185,081	31	227,697	31	260,313	31	292,929	31	325,545	31	358,161	31	390,777	31	423,393	31	456,009	31	488,625	31	521,241	31	553,857	31	586,473
32	32	10,299	120,342	32	190,335	32	232,951	32	265,567	32	298,183	32	330,799	32	363,415	32	396,031	32	428,647	32	461,263	32	493,879	32	526,495	32	559,111	32	591,727
33	33	10,584	123,596	33	195,589	33	238,205	33	270,821	33	303,437	33	336,053	33	368,669	33	401,285	33	433,901	33	466,517	33	499,133	33	531,749	33	564,365	33	596,981
34	34	10,869	126,850	34	200,843	34	243,459	34	276,075	34	308,691	34	341,307	34	373,923	34	406,539	34	439,155	34	471,771	34	504,387	34	537,003	34	569,619	34	602,235
35	35	11,154	130,104	35	206,097	35	248,713	35	281,329	35	313,945	35	346,561	35	379,177	35	411,793	35	444,409	35	477,025	35	509,641	35	542,257	35	574,873	35	607,489
36	36	11,439	133,358	36	211,351	36	253,967	36	286,583	36	319,199	36	351,815	36	384,431	36	417,047	36	449,663	36	482,279	36	514,895	36	547,511	36	580,127	36	612,743
37	37	11,724	136,612	37	216,605	37	259,221	37	291,837	37	324,453	37	357,069	37	389,685	37	422,301	37	454,917	37	487,533	37	520,149	37	552,765	37	585,381	37	617,997
38	38	12,009	139,866	38	221,859	3																							



OUTAGE TABLE

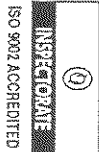
HS-200

HULL NO. 4375

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.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.	IN	20 FT.	IN	21 FT.	IN	22 FT.	IN	23 FT.	IN	24 FT.	IN	25 FT.	IN	26 FT.	IN	27 FT.	IN	28 FT.	IN	29 FT.	IN	30 FT.	IN	31 FT.	IN	32 FT.	IN	33 FT.	IN	34 FT.	IN	35 FT.	IN	36 FT.	IN	37 FT.	IN	38 FT.	IN	39 FT.	IN	40 FT.	IN	41 FT.	IN	42 FT.	IN	43 FT.	IN	44 FT.	IN	45 FT.	IN	46 FT.	IN	47 FT.	IN	48 FT.	IN	49 FT.	IN	50 FT.	IN	51 FT.	IN	52 FT.	IN	53 FT.	IN	54 FT.	IN	55 FT.	IN	56 FT.	IN	57 FT.	IN	58 FT.	IN	59 FT.	IN	60 FT.	IN	61 FT.	IN	62 FT.	IN	63 FT.	IN	64 FT.	IN	65 FT.	IN	66 FT.	IN	67 FT.	IN	68 FT.	IN	69 FT.	IN	70 FT.	IN	71 FT.	IN	72 FT.	IN	73 FT.	IN	74 FT.	IN	75 FT.	IN	76 FT.	IN	77 FT.	IN	78 FT.	IN	79 FT.	IN	80 FT.	IN	81 FT.	IN	82 FT.	IN	83 FT.	IN	84 FT.	IN	85 FT.	IN	86 FT.	IN	87 FT.	IN	88 FT.	IN	89 FT.	IN	90 FT.	IN	91 FT.	IN	92 FT.	IN	93 FT.	IN	94 FT.	IN	95 FT.	IN	96 FT.	IN	97 FT.	IN	98 FT.	IN	99 FT.	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IN	730 FT.	IN	731 FT.	IN	732 FT.	IN	733 FT.	IN	734 FT.	IN	735 FT.	IN	736 FT.	IN	737 FT.	IN	738 FT.	IN	739 FT.	IN	740 FT.	IN	741 FT.	IN	742 FT.	IN	743 FT.	IN	744 FT.	IN	745 FT.	IN	746 FT.	IN	747 FT.	IN	748 FT.	IN	749 FT.	IN	750 FT.	IN	751 FT.	IN	752 FT.	IN	753 FT.	IN	754 FT.	IN	755 FT.	IN	756 FT.	IN	757 FT.	IN	758 FT.	IN	759 FT.	IN	760 FT.	IN	761 FT.	IN	762 FT.	IN	763 FT.	IN	764 FT.	IN	765 FT.	IN	766 FT.	IN	767 FT.	IN	768 FT.	IN	769 FT.	IN	770 FT.	IN	771 FT.	IN	772 FT.	IN	773 FT.	IN	774 FT.	IN	775 FT.	IN	776 FT.	IN	777 FT.	IN	778 FT.	IN	779 FT.	IN	780 FT.	IN	781 FT.	IN	782 FT.	IN	783 FT.	IN	784 FT.	IN	785 FT.	IN	786 FT.	IN	787 FT.	IN	788 FT.	IN	789 FT.	IN	790 FT.	IN	791 FT.	IN	792 FT.	IN	793 FT.	IN	794 FT.	IN	795 FT.	IN	796 FT.	IN	797 FT.	IN	798 FT.	IN	799 FT.	IN	800 FT.	IN	801 FT.	IN	802 FT.	IN	803 FT.	IN	804 FT.	IN	805 FT.	IN	806 FT.	IN	807 FT.	IN	808 FT.	IN	809 FT.	IN	810 FT.	IN	811 FT.	IN	812 FT.	IN	813 FT.	IN	814 FT.	IN	815 FT.	IN	816 FT.	IN	817 FT.	IN	818 FT.	IN	819 FT.	IN	820 FT.	IN	821 FT.	IN	822 FT.	IN	823 FT.	IN	824 FT.	IN	825 FT.	IN	826 FT.	IN	827 FT.	IN	828 FT.	IN	829 FT.	IN	830 FT.	IN	831 FT.	IN	83
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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



ISO 9002 ACCREDITED

**BARGE "CBC-302"
CANAL BARGE COMPANY**

OUTAGE TABLE

TANK NO.
2 PORT OR STAR

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

HULL NO. 4375

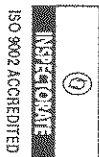
[illegible]

• CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-11" (RIM OF 2" DIAMETER BALL VALVE
LOCATED NEAR CENTER OF TANK)

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

INSPECTORATE AMERICA CORPORATION



ISO 9002 ACCREDITED

BARGE "CBC-302"
CANAL BARGE COMPANY

OUTAGE TABLE

TANK NO. 3 PORT

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

FULL NO. 4375

CAPACITIES GIVEN IN TONS		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.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
1	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
2	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
3	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
4	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
5	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
6	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
7	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
8	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
9	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
10	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
11	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
12	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
13	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
14	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
15	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
16	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
17	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
18	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
19	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
20	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
21	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
22	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
23	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
24	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
25	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
26	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
27	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
28	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
29	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
30	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
31	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
32	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
33	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
34	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
35	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
36	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
37	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
38	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
39	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
40	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756	0	140,153	0	124,458	0	108,843	0	93,188	0	77,533	0	61,877	0	46,222	0	30,628	0	14,590	0	3,438	0
41	0	0	0	204,305	0	19,226	0	180,247	0	168,217	0	155,756																					

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 15'-10 3/4" (RIM OF 2" DIAMETER BALL VALVE
LOCATED NEAR CENTER OF TANK)

STRAPPED; 4/2/0

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

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