



INSPECTORATE

ISO 9002 ACCREDITED

BARGE "CBC 370" CENTRAL BOAT RENTALS

INNAGE TABLE

TANK NO.
1 PORT OR STAR

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

N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.
0	839	0	15,272	0	30,532	0	45,793	0	61,008	0	76,268	0	91,492	0	106,735	0	121,978	0	137,221	0	152,464	0	167,706	0	182,949	0	198,192	0	213,435
1/4	888	1/4	15,690	1/4	30,890	1/4	46,100	1/4	61,324	1/4	76,567	1/4	91,810	1/4	107,052	1/4	122,295	1/4	137,538	1/4	152,781	1/4	168,024	1/4	183,267	1/4	198,510	1/4	213,753
1/2	1,168	1/2	16,508	1/2	31,668	1/2	46,417	1/2	61,641	1/2	76,884	1/2	92,127	1/2	107,370	1/2	122,613	1/2	137,856	1/2	153,099	1/2	168,342	1/2	183,585	1/2	198,827	1/2	214,070
3/4	1,379	3/4	16,228	3/4	31,485	3/4	46,734	3/4	61,968	3/4	77,202	3/4	92,445	3/4	107,688	3/4	122,930	3/4	138,173	3/4	153,416	3/4	168,659	3/4	183,902	3/4	199,145	3/4	214,388
1	1,602	1	16,544	1	31,804	1	47,051	1	62,277	1	77,519	1	92,762	1	108,005	1	123,248	1	138,491	1	153,734	1	168,977	1	184,220	1	199,462	1	214,705
1 1/4	1,824	1 1/4	16,862	1 1/4	32,122	1 1/4	47,369	1 1/4	62,594	1 1/4	77,837	1 1/4	93,080	1 1/4	108,323	1 1/4	123,566	1 1/4	138,808	1 1/4	154,051	1 1/4	169,294	1 1/4	184,537	1 1/4	199,780	1 1/4	215,023
1 1/2	2,047	1 1/2	17,179	1 1/2	32,440	1 1/2	47,686	1 1/2	62,912	1 1/2	78,155	1 1/2	93,397	1 1/2	108,640	1 1/2	123,883	1 1/2	139,126	1 1/2	154,369	1 1/2	169,612	1 1/2	184,855	1 1/2	200,098	1 1/2	215,340
1 3/4	2,333	1 3/4	17,497	1 3/4	32,758	1 3/4	48,003	1 3/4	63,229	1 3/4	78,472	1 3/4	93,716	1 3/4	108,958	1 3/4	124,201	1 3/4	139,444	1 3/4	154,686	1 3/4	169,929	1 3/4	185,172	1 3/4	200,415	1 3/4	215,658
2	2,619	2	17,816	2	33,075	2	48,320	2	63,547	2	78,790	2	94,033	2	109,275	2	124,518	2	139,761	2	155,004	2	170,247	2	185,490	2	200,733	2	215,976
2 1/4	2,908	2 1/4	18,133	2 1/4	33,393	2 1/4	48,637	2 1/4	63,864	2 1/4	79,107	2 1/4	94,350	2 1/4	109,593	2 1/4	124,836	2 1/4	140,079	2 1/4	155,322	2 1/4	170,564	2 1/4	185,807	2 1/4	201,050	2 1/4	216,293
2 1/2	3,181	2 1/2	18,451	2 1/2	33,711	2 1/2	48,984	2 1/2	64,182	2 1/2	79,425	2 1/2	94,668	2 1/2	109,911	2 1/2	125,153	2 1/2	140,396	2 1/2	155,639	2 1/2	170,882	2 1/2	186,125	2 1/2	201,368	2 1/2	216,611
2 3/4	3,509	2 3/4	18,769	2 3/4	34,028	2 3/4	49,271	2 3/4	64,499	2 3/4	79,742	2 3/4	94,985	2 3/4	110,228	2 3/4	125,471	2 3/4	140,714	2 3/4	155,957	2 3/4	171,200	2 3/4	186,442	2 3/4	201,685	2 3/4	216,928
3	3,827	3	19,087	3	34,347	3	49,588	3	64,817	3	80,060	3	95,303	3	110,546	3	125,789	3	141,031	3	156,274	3	171,517	3	186,760	3	202,003	3	217,246
3 1/4	4,145	3 1/4	19,405	3 1/4	34,665	3 1/4	49,905	3 1/4	65,135	3 1/4	80,377	3 1/4	95,620	3 1/4	110,869	3 1/4	126,106	3 1/4	141,349	3 1/4	156,592	3 1/4	171,835	3 1/4	187,078	3 1/4	202,320	3 1/4	217,563
3 1/2	4,463	3 1/2	19,723	3 1/2	34,983	3 1/2	50,222	3 1/2	65,452	3 1/2	80,695	3 1/2	95,938	3 1/2	111,181	3 1/2	126,424	3 1/2	141,667	3 1/2	156,909	3 1/2	172,152	3 1/2	187,395	3 1/2	202,638	3 1/2	217,881
3 3/4	4,781	3 3/4	20,041	3 3/4	35,301	3 3/4	50,539	3 3/4	65,770	3 3/4	81,013	3 3/4	96,255	3 3/4	111,498	3 3/4	126,741	3 3/4	141,984	3 3/4	157,227	3 3/4	172,470	3 3/4	187,713	3 3/4	202,956	3 3/4	218,198
4	5,099	4	20,359	4	35,619	4	50,868	4	66,087	4	81,330	4	96,573	4	111,816	4	127,059	4	142,302	4	157,545	4	172,787	4	188,030	4	203,273	4	218,516
4 1/4	5,416	4 1/4	20,677	4 1/4	35,937	4 1/4	51,173	4 1/4	66,405	4 1/4	81,648	4 1/4	96,891	4 1/4	112,133	4 1/4	127,376	4 1/4	142,619	4 1/4	157,862	4 1/4	173,105	4 1/4	188,348	4 1/4	203,591	4 1/4	218,834
4 1/2	5,734	4 1/2	20,995	4 1/2	36,255	4 1/2	51,490	4 1/2	66,722	4 1/2	81,985	4 1/2	97,228	4 1/2	112,475	4 1/2	127,718	4 1/2	142,964	4 1/2	158,207	4 1/2	173,449	4 1/2	188,692	4 1/2	203,935	4 1/2	219,181
4 3/4	6,052	4 3/4	21,312	4 3/4	36,573	4 3/4	51,807	4 3/4	67,040	4 3/4	82,283	4 3/4	97,526	4 3/4	112,769	4 3/4	128,011	4 3/4	143,254	4 3/4	158,497	4 3/4	173,740	4 3/4	188,983	4 3/4	204,226	4 3/4	219,469
5	6,370	5	21,630	5	36,890	5	52,124	5	67,367	5	82,609	5	97,843	5	113,086	5	128,329	5	143,572	5	158,815	5	174,058	5	189,301	5	204,543	5	219,786
5 1/4	6,688	5 1/4	21,948	5 1/4	37,208	5 1/4	52,441	5 1/4	67,675	5 1/4	82,918	5 1/4	98,161	5 1/4	113,404	5 1/4	128,647	5 1/4	143,889	5 1/4	159,132	5 1/4	174,376	5 1/4	189,619	5 1/4	204,861	5 1/4	220,104
5 1/2	7,006	5 1/2	22,266	5 1/2	37,526	5 1/2	52,768	5 1/2	67,993	5 1/2	83,236	5 1/2	98,478	5 1/2	113,721	5 1/2	128,964	5 1/2	144,207	5 1/2	159,450	5 1/2	174,693	5 1/2	189,936	5 1/2	205,179	5 1/2	220,421
5 3/4	7,324	5 3/4	22,584	5 3/4	37,844	5 3/4	53,076	5 3/4	68,310	5 3/4	83,553	5 3/4	98,796	5 3/4	114,039	5 3/4	129,282	5 3/4	144,524	5 3/4	159,767	5 3/4	175,010	5 3/4	190,253	5 3/4	205,496	5 3/4	220,739
6	7,642	6	22,902	6	38,162	6	53,392	6	68,628	6	83,871	6	99,113	6	114,356	6	129,599	6	144,842	6	160,085	6	175,328	6	190,571	6	205,814	6	221,057
6 1/4	7,960	6 1/4	23,220	6 1/4	38,480	6 1/4	53,708	6 1/4	68,945	6 1/4	84,188	6 1/4	99,431	6 1/4	114,674	6 1/4	129,917	6 1/4	145,160	6 1/4	160,403	6 1/4	175,646	6 1/4	190,888	6 1/4	206,131	6 1/4	221,348
6 1/2	8,278	6 1/2	23,538	6 1/2	38,798	6 1/2	54,026	6 1/2	69,263	6 1/2	84,506	6 1/2	99,749	6 1/2	114,991	6 1/2	130,234	6 1/2	145,477	6 1/2	160,720	6 1/2	175,963	6 1/2	191,206	6 1/2	206,449	6 1/2	221,639
6 3/4	8,596	6 3/4	23,856	6 3/4	39,116	6 3/4	54,343	6 3/4	69,580	6 3/4	84,823	6 3/4	100,066	6 3/4	115,309	6 3/4	130,552	6 3/4	145,795	6 3/4	161,038	6 3/4	176,281	6 3/4	191,523	6 3/4	206,766	6 3/4	221,931
7	8,914	7	24,174	7	39,434	7	54,680	7	69,898	7	85,141	7	100,384	7	115,627	7	130,869	7	146,112	7	161,355	7	176,598	7	191,841	7	207,084	7	222,327
7 1/4	9,231	7 1/4	24,492	7 1/4	39,752	7 1/4	54,977	7 1/4	70,216	7 1/4	85,468	7 1/4	100,701	7 1/4	115,944	7 1/4	131,187	7 1/4	146,430	7 1/4	161,673	7 1/4	176,916	7 1/4	192,159	7 1/4	207,401	7 1/4	222,646
7 1/2	9,549	7 1/2	24,810	7 1/2	40,070	7 1/2	55,294	7 1/2	70,533	7 1/2	85,776	7 1/2	101,019	7 1/2	116,282	7 1/2	131,525	7 1/2	146,777	7 1/2	162,020	7 1/2	177,263	7 1/2	192,506	7 1/2	207,749	7 1/2	222,989
7 3/4	9,867	7 3/4	25,127	7 3/4	40,388	7 3/4	55,611	7 3/4	70,851	7 3/4	86,094	7 3/4	101,338	7 3/4	116,576	7 3/4	131,822	7 3/4	147,065	7 3/4	162,308	7 3/4	177,551	7 3/4	192,794	7 3/4	208,037	7 3/4	223,237
8	10,185	8	25,445	8	40,705	8	55,928	8	71,169	8	86,411	8	101,654	8	116,897	8	132,140	8	147,383	8	162,626	8	177,868	8	193,111	8	208,354	8	223,597
8 1/4	10,503	8 1/4	25,763	8 1/4	41,023	8 1/4	56,245	8 1/4	71,485	8 1/4	86,729	8 1/4	101,972	8 1/4	117,214	8 1/4	132,457	8 1/4	147,700	8 1/4	162,943	8 1/4	178,186	8 1/4	193,429	8 1/4	208,672	8 1/4	223,916
8 1/2	10,821	8 1/2	26,081	8 1/2	41,341	8 1/2	56,563	8 1/2	71,803	8 1/2	87,046	8 1/2	102,289	8 1/2	117,532	8 1/2	132,775	8 1/2	148,018	8 1/2	163,261	8 1/2	178,504	8 1/2	193,746	8 1/2	208,989	8 1/2	224,234
8 3/4	11,139	8 3/4	26,399	8 3/4	41,659	8 3/4	56,880	8 3/4	72,121	8 3/4	87,364	8 3/4	102,607	8 3/4	117,807	8 3/4	133,022	8 3/4	148,264	8 3/4	163,507	8 3/4	178,750	8 3/4	194,004	8 3/4	209,247	8 3/4	224,493
9	11,457	9	26,717	9	41,977	9	57,197	9	72,438	9	87,681	9	102,924	9	118,167	9	133,410	9	148,653	9	163,896	9	179,139	9	194,381	9	209,624	9	224,867
9 1/4	11,775	9 1/4	27,035	9 1/4	42,295	9 1/4	57,514	9 1/4	72,756	9 1/4	87,999	9 1/4	103,242	9 1/4	118,485	9 1/4	133,728	9 1/4	148,970	9 1/4	164,213	9 1/4	179,456	9 1/4	194,699	9 1/4	209,942	9 1/4	225,180
9 1/2	12,093	9 1/2	2																										



BARGE "CBC 370" CENTRAL BOAT RENTALS

INNAGE TABLE

TANK NO.
2 PORT OR STAR

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

N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.
0	839	0	15,272	0	30,532	0	45,783	0	60,988	0	76,143	0	91,299	0	106,454	0	121,610	0	136,765	0	151,920	0	167,076	0	182,231	0	197,386	0	212,542
1/4	998	1/4	15,590	1/4	30,850	1/4	46,100	1/4	61,304	1/4	76,459	1/4	91,615	1/4	106,770	1/4	121,925	1/4	137,081	1/4	152,236	1/4	167,391	1/4	182,547	1/4	197,702	1/4	212,858
1/2	1,158	1/2	16,908	1/2	31,168	1/2	46,417	1/2	61,620	1/2	76,775	1/2	91,930	1/2	107,085	1/2	122,241	1/2	137,396	1/2	152,552	1/2	167,707	1/2	182,863	1/2	198,018	1/2	213,173
3/4	1,378	3/4	16,228	3/4	31,488	3/4	46,734	3/4	61,935	3/4	77,091	3/4	92,246	3/4	107,401	3/4	122,557	3/4	137,712	3/4	152,868	3/4	168,023	3/4	183,178	3/4	198,334	3/4	213,489
1	1,602	1	16,544	1	31,804	1	47,051	1	62,251	1	77,406	1	92,562	1	107,717	1	122,872	1	138,028	1	153,183	1	168,339	1	183,494	1	198,649	1	213,805
1 1/4	1,824	1 1/4	16,862	1 1/4	32,122	1 1/4	47,369	1 1/4	62,567	1 1/4	77,722	1 1/4	92,877	1 1/4	108,032	1 1/4	123,188	1 1/4	138,344	1 1/4	153,499	1 1/4	168,654	1 1/4	183,810	1 1/4	198,965	1 1/4	214,120
1 1/2	2,047	1 1/2	17,179	1 1/2	32,440	1 1/2	47,688	1 1/2	62,882	1 1/2	78,036	1 1/2	93,193	1 1/2	108,349	1 1/2	123,504	1 1/2	138,659	1 1/2	153,815	1 1/2	168,970	1 1/2	184,125	1 1/2	199,281	1 1/2	214,436
1 3/4	2,333	1 3/4	17,497	1 3/4	32,758	1 3/4	48,003	1 3/4	63,198	1 3/4	78,354	1 3/4	93,509	1 3/4	108,664	1 3/4	123,820	1 3/4	138,976	1 3/4	154,130	1 3/4	169,286	1 3/4	184,441	1 3/4	199,597	1 3/4	214,752
2	2,619	2	17,815	2	33,075	2	48,320	2	63,514	2	78,669	2	93,825	2	108,980	2	124,136	2	139,291	2	154,446	2	169,602	2	184,757	2	199,912	2	215,068
2 1/4	2,905	2 1/4	18,133	2 1/4	33,393	2 1/4	48,637	2 1/4	63,830	2 1/4	78,985	2 1/4	94,140	2 1/4	109,296	2 1/4	124,461	2 1/4	139,607	2 1/4	154,762	2 1/4	169,917	2 1/4	185,073	2 1/4	200,228	2 1/4	215,383
2 1/2	3,191	2 1/2	18,451	2 1/2	33,711	2 1/2	48,954	2 1/2	64,145	2 1/2	79,301	2 1/2	94,458	2 1/2	109,612	2 1/2	124,767	2 1/2	139,922	2 1/2	155,078	2 1/2	170,233	2 1/2	185,388	2 1/2	200,544	2 1/2	215,699
2 3/4	3,509	2 3/4	18,769	2 3/4	34,029	2 3/4	49,271	2 3/4	64,461	2 3/4	79,617	2 3/4	94,772	2 3/4	109,927	2 3/4	125,083	2 3/4	140,238	2 3/4	155,393	2 3/4	170,548	2 3/4	185,704	2 3/4	200,860	2 3/4	216,015
3	3,827	3	19,087	3	34,347	3	49,588	3	64,777	3	79,932	3	95,088	3	110,243	3	125,398	3	140,554	3	155,709	3	170,865	3	186,020	3	201,176	3	216,331
3 1/4	4,145	3 1/4	19,405	3 1/4	34,665	3 1/4	49,905	3 1/4	65,093	3 1/4	80,248	3 1/4	95,403	3 1/4	110,559	3 1/4	125,714	3 1/4	140,870	3 1/4	156,025	3 1/4	171,180	3 1/4	186,336	3 1/4	201,491	3 1/4	216,646
3 1/2	4,463	3 1/2	19,723	3 1/2	34,983	3 1/2	50,222	3 1/2	65,408	3 1/2	80,564	3 1/2	95,719	3 1/2	110,874	3 1/2	126,030	3 1/2	141,185	3 1/2	156,340	3 1/2	171,496	3 1/2	186,651	3 1/2	201,807	3 1/2	216,962
3 3/4	4,781	3 3/4	20,041	3 3/4	35,301	3 3/4	50,539	3 3/4	65,724	3 3/4	80,879	3 3/4	96,035	3 3/4	111,190	3 3/4	126,346	3 3/4	141,501	3 3/4	156,656	3 3/4	171,812	3 3/4	186,967	3 3/4	202,122	3 3/4	217,277
4	5,099	4	20,359	4	35,619	4	50,856	4	66,040	4	81,195	4	96,351	4	111,506	4	126,661	4	141,817	4	156,972	4	172,127	4	187,283	4	202,438	4	217,594
4 1/4	5,416	4 1/4	20,677	4 1/4	35,937	4 1/4	51,173	4 1/4	66,356	4 1/4	81,511	4 1/4	96,666	4 1/4	111,822	4 1/4	126,977	4 1/4	142,132	4 1/4	157,287	4 1/4	172,443	4 1/4	187,599	4 1/4	202,754	4 1/4	217,909
4 1/2	5,734	4 1/2	20,995	4 1/2	36,255	4 1/2	51,490	4 1/2	66,671	4 1/2	81,827	4 1/2	96,982	4 1/2	112,137	4 1/2	127,293	4 1/2	142,448	4 1/2	157,604	4 1/2	172,759	4 1/2	187,914	4 1/2	203,070	4 1/2	218,225
4 3/4	6,052	4 3/4	21,312	4 3/4	36,573	4 3/4	51,807	4 3/4	66,987	4 3/4	82,142	4 3/4	97,298	4 3/4	112,453	4 3/4	127,609	4 3/4	142,764	4 3/4	157,919	4 3/4	173,075	4 3/4	188,230	4 3/4	203,385	4 3/4	218,541
5	6,370	5	21,630	5	36,890	5	52,124	5	67,303	5	82,458	5	97,614	5	112,769	5	127,924	5	143,080	5	158,235	5	173,390	5	188,546	5	203,701	5	218,857
5 1/4	6,688	5 1/4	21,948	5 1/4	37,208	5 1/4	52,441	5 1/4	67,619	5 1/4	82,774	5 1/4	97,929	5 1/4	113,085	5 1/4	128,240	5 1/4	143,395	5 1/4	158,551	5 1/4	173,706	5 1/4	188,862	5 1/4	204,017	5 1/4	219,172
5 1/2	7,006	5 1/2	22,266	5 1/2	37,526	5 1/2	52,758	5 1/2	67,934	5 1/2	83,090	5 1/2	98,245	5 1/2	113,400	5 1/2	128,556	5 1/2	143,711	5 1/2	158,867	5 1/2	174,022	5 1/2	189,177	5 1/2	204,333	5 1/2	219,488
5 3/4	7,324	5 3/4	22,584	5 3/4	37,844	5 3/4	53,075	5 3/4	68,250	5 3/4	83,405	5 3/4	98,581	5 3/4	113,716	5 3/4	128,871	5 3/4	144,027	5 3/4	159,182	5 3/4	174,338	5 3/4	189,493	5 3/4	204,648	5 3/4	219,804
6	7,642	6	22,902	6	38,162	6	53,392	6	68,568	6	83,721	6	98,876	6	114,032	6	129,187	6	144,343	6	159,498	6	174,653	6	189,809	6	204,964	6	220,118
6 1/4	7,960	6 1/4	23,220	6 1/4	38,480	6 1/4	53,709	6 1/4	68,881	6 1/4	84,037	6 1/4	99,192	6 1/4	114,348	6 1/4	129,503	6 1/4	144,658	6 1/4	159,814	6 1/4	174,969	6 1/4	190,124	6 1/4	205,280	6 1/4	220,411
6 1/2	8,278	6 1/2	23,538	6 1/2	38,798	6 1/2	54,026	6 1/2	69,197	6 1/2	84,353	6 1/2	99,508	6 1/2	114,663	6 1/2	129,819	6 1/2	144,974	6 1/2	160,129	6 1/2	175,285	6 1/2	190,440	6 1/2	205,596	6 1/2	220,702
6 3/4	8,596	6 3/4	23,856	6 3/4	39,116	6 3/4	54,343	6 3/4	69,513	6 3/4	84,668	6 3/4	99,824	6 3/4	114,975	6 3/4	130,134	6 3/4	145,290	6 3/4	160,445	6 3/4	175,601	6 3/4	190,756	6 3/4	205,911	6 3/4	220,994
7	8,914	7	24,174	7	39,434	7	54,660	7	69,829	7	84,984	7	100,139	7	115,295	7	130,450	7	145,606	7	160,761	7	175,916	7	191,072	7	206,227	7	221,383
7 1/4	9,231	7 1/4	24,492	7 1/4	39,752	7 1/4	54,977	7 1/4	70,144	7 1/4	85,300	7 1/4	100,455	7 1/4	115,611	7 1/4	130,766	7 1/4	145,921	7 1/4	161,077	7 1/4	176,232	7 1/4	191,387	7 1/4	206,543	7 1/4	221,624
7 1/2	9,549	7 1/2	24,810	7 1/2	40,070	7 1/2	55,294	7 1/2	70,460	7 1/2	85,616	7 1/2	100,771	7 1/2	115,926	7 1/2	131,082	7 1/2	146,237	7 1/2	161,392	7 1/2	176,548	7 1/2	191,703	7 1/2	206,859	7 1/2	221,782
7 3/4	9,867	7 3/4	25,127	7 3/4	40,388	7 3/4	55,611	7 3/4	70,776	7 3/4	85,931	7 3/4	101,087	7 3/4	116,242	7 3/4	131,397	7 3/4	146,553	7 3/4	161,708	7 3/4	176,864	7 3/4	192,019	7 3/4	207,174	7 3/4	222,004
8	10,185	8	25,445	8	40,705	8	55,928	8	71,092	8	86,247	8	101,402	8	116,558	8	131,713	8	146,869	8	162,024	8	177,179	8	192,335	8	207,490	8	222,638
8 1/4	10,503	8 1/4	25,763	8 1/4	41,023	8 1/4	56,248	8 1/4	71,407	8 1/4	86,563	8 1/4	101,718	8 1/4	116,873	8 1/4	132,029	8 1/4	147,184	8 1/4	162,340	8 1/4	177,495	8 1/4	192,650	8 1/4	207,805	8 1/4	222,844
8 1/2	10,821	8 1/2	26,081	8 1/2	41,341	8 1/2	56,563	8 1/2	71,723	8 1/2	86,878	8 1/2	102,034	8 1/2	117,189	8 1/2	132,345	8 1/2	147,495	8 1/2	162,651	8 1/2	177,811	8 1/2	192,966	8 1/2	208,121	8 1/2	223,004
8 3/4	11,139	8 3/4	26,399	8 3/4	41,659	8 3/4	56,880	8 3/4	72,038	8 3/4	87,194	8 3/4	102,350	8 3/4	117,605	8 3/4	132,660	8 3/4	147,806	8 3/4	162,962	8 3/4	178,120	8 3/4	193,282	8 3/4	208,437	8 3/4	223,258
9	11,457	9	26,717	9	41,977	9	57,197	9	72,355	9	87,510	9	102,665	9	117,821	9	132,976	9	148,131	9	163,287	9	178,442	9	193,598	9	208,753	9	223,909
9 1/4	11,775	9 1/4	27,035	9 1/4	42,295	9 1/4	57,514	9 1/4	72,670	9 1/4	87,826	9 1/4	102,981	9 1/4	118,136	9 1/4	133,292	9 1/4	148,447	9 1/4	163,603	9 1/4	178,758	9 1/4	193,913	9 1/4	209,068	9 1/4	224,113
9 1/2	12,093	9 1/2	27,353	9 1/2	42,613	9 1/2	57,831	9 1/2	72,985	9 1/2	88,141	9 1/2																	

BARGE "CBC 370"

CENTRAL BOAT RENTALS

INNAGE TABLE

TANK NO.
3 PORT OR STAR

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

N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.
0	831	0	15,137	0	30,261	0	45,378	0	60,473	0	75,514	0	90,755	0	105,897	0	121,038	0	136,056	0	145,152	0	153,269	0	161,378	0	169,484	0	177,591
1/4	889	1/4	15,492	1/4	30,577	1/4	45,892	1/4	60,788	1/4	75,930	1/4	91,071	1/4	106,212	1/4	121,354	1/4	136,334	1/4	145,331	1/4	153,438	1/4	161,545	1/4	169,653	1/4	177,760
1/2	1,146	1/2	15,787	1/2	30,892	1/2	46,006	1/2	61,104	1/2	76,245	1/2	91,386	1/2	106,528	1/2	121,669	1/2	136,513	1/2	145,509	1/2	153,607	1/2	161,714	1/2	169,821	1/2	177,929
3/4	1,367	3/4	16,082	3/4	31,207	3/4	46,320	3/4	61,419	3/4	76,561	3/4	91,702	3/4	106,843	3/4	121,984	3/4	136,867	3/4	145,663	3/4	153,776	3/4	161,883	3/4	169,990	3/4	178,098
1	1,587	1	16,397	1	31,522	1	46,635	1	61,735	1	76,876	1	92,017	1	107,159	1	122,300	1	137,121	1	145,838	1	153,945	1	162,052	1	170,159	1	178,266
1 1/4	1,808	1 1/4	16,712	1 1/4	31,837	1 1/4	46,949	1 1/4	62,050	1 1/4	77,192	1 1/4	92,333	1 1/4	107,474	1 1/4	122,615	1 1/4	137,375	1 1/4	146,075	1 1/4	154,182	1 1/4	162,289	1 1/4	170,396	1 1/4	178,503
1 1/2	2,028	1 1/2	17,027	1 1/2	32,152	1 1/2	47,263	1 1/2	62,368	1 1/2	77,507	1 1/2	92,648	1 1/2	107,790	1 1/2	122,931	1 1/2	137,630	1 1/2	146,175	1 1/2	154,283	1 1/2	162,390	1 1/2	170,497	1 1/2	178,604
1 3/4	2,212	1 3/4	17,342	1 3/4	32,467	1 3/4	47,577	1 3/4	62,681	1 3/4	77,822	1 3/4	92,964	1 3/4	108,105	1 3/4	123,248	1 3/4	137,859	1 3/4	146,344	1 3/4	154,452	1 3/4	162,559	1 3/4	170,666	1 3/4	178,773
2	2,598	2	17,657	2	32,782	2	47,892	2	62,997	2	78,138	2	93,279	2	108,420	2	123,562	2	138,089	2	146,513	2	154,620	2	162,728	2	170,835	2	178,942
2 1/4	2,879	2 1/4	17,973	2 1/4	33,097	2 1/4	48,206	2 1/4	63,312	2 1/4	78,453	2 1/4	93,595	2 1/4	108,736	2 1/4	123,877	2 1/4	138,319	2 1/4	146,682	2 1/4	154,789	2 1/4	162,897	2 1/4	171,004	2 1/4	179,111
2 1/2	3,163	2 1/2	18,288	2 1/2	33,412	2 1/2	48,520	2 1/2	63,627	2 1/2	78,769	2 1/2	93,910	2 1/2	109,051	2 1/2	124,193	2 1/2	138,549	2 1/2	146,851	2 1/2	154,958	2 1/2	163,065	2 1/2	171,173	2 1/2	179,280
2 3/4	3,478	2 3/4	18,603	2 3/4	33,728	2 3/4	48,834	2 3/4	63,943	2 3/4	79,084	2 3/4	94,225	2 3/4	109,367	2 3/4	124,508	2 3/4	138,764	2 3/4	147,020	2 3/4	155,127	2 3/4	163,234	2 3/4	171,342	2 3/4	179,449
3	3,793	3	18,918	3	34,043	3	49,148	3	64,268	3	79,400	3	94,541	3	109,682	3	124,823	3	138,980	3	147,189	3	155,296	3	163,403	3	171,510	3	179,618
3 1/4	4,108	3 1/4	19,233	3 1/4	34,368	3 1/4	49,483	3 1/4	64,574	3 1/4	79,715	3 1/4	94,856	3 1/4	109,998	3 1/4	125,139	3 1/4	139,165	3 1/4	147,350	3 1/4	155,458	3 1/4	163,572	3 1/4	171,679	3 1/4	179,787
3 1/2	4,423	3 1/2	19,548	3 1/2	34,673	3 1/2	49,777	3 1/2	64,874	3 1/2	80,031	3 1/2	95,172	3 1/2	110,313	3 1/2	125,454	3 1/2	139,371	3 1/2	147,528	3 1/2	155,634	3 1/2	163,741	3 1/2	171,848	3 1/2	179,955
3 3/4	4,738	3 3/4	19,863	3 3/4	34,988	3 3/4	50,091	3 3/4	65,205	3 3/4	80,346	3 3/4	95,487	3 3/4	110,628	3 3/4	125,770	3 3/4	139,552	3 3/4	147,636	3 3/4	155,803	3 3/4	163,910	3 3/4	172,017	3 3/4	180,124
4	5,053	4	20,178	4	35,303	4	50,405	4	65,520	4	80,661	4	95,803	4	110,944	4	126,085	4	139,733	4	147,884	4	156,072	4	164,079	4	172,186	4	180,293
4 1/4	5,368	4 1/4	20,493	4 1/4	35,618	4 1/4	50,720	4 1/4	65,836	4 1/4	80,977	4 1/4	96,118	4 1/4	111,259	4 1/4	126,401	4 1/4	139,914	4 1/4	148,033	4 1/4	156,141	4 1/4	164,248	4 1/4	172,355	4 1/4	180,462
4 1/2	5,684	4 1/2	20,808	4 1/2	35,933	4 1/2	51,034	4 1/2	66,151	4 1/2	81,292	4 1/2	96,434	4 1/2	111,576	4 1/2	126,718	4 1/2	140,095	4 1/2	148,202	4 1/2	156,309	4 1/2	164,417	4 1/2	172,524	4 1/2	180,631
4 3/4	5,999	4 3/4	21,124	4 3/4	36,248	4 3/4	51,348	4 3/4	66,468	4 3/4	81,608	4 3/4	96,749	4 3/4	111,890	4 3/4	127,032	4 3/4	140,284	4 3/4	148,371	4 3/4	156,478	4 3/4	164,586	4 3/4	172,693	4 3/4	180,800
5	6,314	5	21,439	5	36,563	5	51,662	5	66,782	5	81,923	5	97,064	5	112,206	5	127,347	5	140,433	5	148,540	5	156,647	5	164,754	5	172,862	5	180,969
5 1/4	6,629	5 1/4	21,754	5 1/4	36,879	5 1/4	51,977	5 1/4	67,097	5 1/4	82,239	5 1/4	97,380	5 1/4	112,521	5 1/4	127,662	5 1/4	140,602	5 1/4	148,709	5 1/4	156,816	5 1/4	164,923	5 1/4	173,031	5 1/4	181,138
5 1/2	6,944	5 1/2	22,069	5 1/2	37,194	5 1/2	52,291	5 1/2	67,413	5 1/2	82,554	5 1/2	97,695	5 1/2	112,837	5 1/2	127,978	5 1/2	140,771	5 1/2	148,878	5 1/2	156,985	5 1/2	165,092	5 1/2	173,199	5 1/2	181,307
5 3/4	7,259	5 3/4	22,384	5 3/4	37,509	5 3/4	52,605	5 3/4	67,728	5 3/4	82,870	5 3/4	98,011	5 3/4	113,152	5 3/4	128,293	5 3/4	140,940	5 3/4	149,047	5 3/4	157,154	5 3/4	165,261	5 3/4	173,368	5 3/4	181,476
6	7,574	6	22,699	6	37,824	6	52,919	6	68,044	6	83,185	6	98,326	6	113,467	6	128,608	6	141,108	6	149,216	6	157,323	6	165,430	6	173,537	6	181,644
6 1/4	7,889	6 1/4	23,014	6 1/4	38,139	6 1/4	53,234	6 1/4	68,359	6 1/4	83,500	6 1/4	98,642	6 1/4	113,783	6 1/4	128,924	6 1/4	141,277	6 1/4	149,385	6 1/4	157,492	6 1/4	165,599	6 1/4	173,706	6 1/4	181,799
6 1/2	8,204	6 1/2	23,329	6 1/2	38,454	6 1/2	53,548	6 1/2	68,675	6 1/2	83,816	6 1/2	98,957	6 1/2	114,098	6 1/2	129,240	6 1/2	141,446	6 1/2	149,553	6 1/2	157,661	6 1/2	165,768	6 1/2	173,875	6 1/2	181,954
6 3/4	8,519	6 3/4	23,644	6 3/4	38,769	6 3/4	53,862	6 3/4	68,990	6 3/4	84,131	6 3/4	99,273	6 3/4	114,414	6 3/4	129,555	6 3/4	141,615	6 3/4	149,722	6 3/4	157,830	6 3/4	165,937	6 3/4	174,044	6 3/4	182,109
7	8,835	7	23,959	7	39,084	7	54,176	7	69,305	7	84,447	7	99,588	7	114,728	7	129,871	7	141,784	7	149,891	7	157,998	7	166,105	7	174,213	7	182,284
7 1/4	9,150	7 1/4	24,275	7 1/4	39,399	7 1/4	54,490	7 1/4	69,621	7 1/4	84,762	7 1/4	99,903	7 1/4	115,045	7 1/4	130,188	7 1/4	141,983	7 1/4	150,090	7 1/4	158,197	7 1/4	166,304	7 1/4	174,412	7 1/4	182,390
7 1/2	9,465	7 1/2	24,590	7 1/2	39,714	7 1/2	54,806	7 1/2	69,936	7 1/2	85,078	7 1/2	100,219	7 1/2	115,360	7 1/2	130,501	7 1/2	142,122	7 1/2	150,229	7 1/2	158,336	7 1/2	166,443	7 1/2	174,551	7 1/2	182,517
7 3/4	9,780	7 3/4	24,905	7 3/4	40,030	7 3/4	55,119	7 3/4	70,252	7 3/4	85,393	7 3/4	100,534	7 3/4	115,678	7 3/4	130,817	7 3/4	142,291	7 3/4	150,398	7 3/4	158,505	7 3/4	166,612	7 3/4	174,720	7 3/4	182,644
8	10,095	8	25,220	8	40,345	8	55,433	8	70,587	8	85,705	8	100,850	8	116,091	8	131,132	8	142,460	8	150,567	8	158,674	8	166,781	8	174,888	8	182,770
8 1/4	10,410	8 1/4	25,535	8 1/4	40,660	8 1/4	55,747	8 1/4	70,883	8 1/4	86,024	8 1/4	101,195	8 1/4	116,306	8 1/4	131,448	8 1/4	142,829	8 1/4	150,736	8 1/4	158,843	8 1/4	166,950	8 1/4	175,057	8 1/4	182,889
8 1/2	10,725	8 1/2	25,850	8 1/2	40,975	8 1/2	56,062	8 1/2	71,198	8 1/2	86,339	8 1/2	101,461	8 1/2	116,622	8 1/2	131,753	8 1/2	142,997	8 1/2	150,805	8 1/2	158,912	8 1/2	167,119	8 1/2	175,226	8 1/2	183,067
8 3/4	11,040	8 3/4	26,165	8 3/4	41,290	8 3/4	56,378	8 3/4	71,514	8 3/4	86,655	8 3/4	101,796	8 3/4	116,937	8 3/4	132,079	8 3/4	143,161	8 3/4	150,968	8 3/4	159,075	8 3/4	167,282	8 3/4	175,389	8 3/4	183,268
9	11,355	9	26,480	9	41,605	9	56,690	9	71,829	9	86,970	9	102,112	9	117,253	9	132,394	9	143,155	9	151,242	9	159,330	9	167,417	9	175,504	9	183,591
9 1/4	11,670	9 1/4	26,795	9 1/4	41,920	9 1/4	57,004	9 1/4	72,144	9 1/4	87,286	9 1/4	102,427	9 1/4	117,568	9 1/4	132,709	9 1/4	143,404	9 1/4	151,411	9 1/4	159,518	9 1/4	167,625	9 1/4	175,732	9 1/4	183,839
9 1/2	11,985	9 1/2	27,110	9 1/2	42,235	9 1/2	57,319	9 1/2	72,460	9 1/2	87,																		

BARGE "CBC 370" CENTRAL BOAT RENTALS

TANK NO.
1 PORT

OUTAGE TABLE

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

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	223,361	208,872	193,429	178,188	162,943	147,700	132,467	117,234	101,992	86,750	71,508	56,265	41,023	25,781	10,538
1/4	223,176	208,686	193,243	178,002	162,757	147,514	132,281	117,048	101,805	86,562	71,320	56,077	40,838	25,592	10,292
1/2	222,991	208,501	193,058	177,817	162,572	147,329	132,096	116,863	101,620	86,377	71,135	55,892	40,653	25,407	10,107
3/4	222,806	208,316	192,873	177,632	162,387	147,144	131,911	116,678	101,435	86,192	70,950	55,707	40,468	25,222	9,922
1	222,621	208,131	192,688	177,447	162,202	146,959	131,726	116,493	101,250	86,007	70,765	55,522	40,283	25,037	9,737
1 1/4	222,436	207,946	192,503	177,262	162,017	146,774	131,541	116,308	101,065	85,822	70,580	55,337	40,098	24,852	9,552
1 1/2	222,251	207,761	192,318	177,077	161,832	146,589	131,356	116,123	100,880	85,637	70,395	55,152	39,913	24,667	9,367
1 3/4	222,066	207,576	192,133	176,892	161,647	146,404	131,171	115,938	100,695	85,452	70,210	54,967	39,728	24,482	9,182
2	221,881	207,391	191,948	176,707	161,462	146,219	130,986	115,753	100,510	85,267	70,025	54,782	39,543	24,297	8,997
2 1/4	221,696	207,206	191,763	176,522	161,277	146,034	130,799	115,568	100,325	85,082	69,840	54,597	39,358	24,112	8,812
2 1/2	221,511	207,021	191,578	176,337	161,092	145,849	130,614	115,383	100,140	84,897	69,655	54,412	39,173	23,927	8,627
2 3/4	221,326	206,836	191,393	176,152	160,907	145,664	130,429	115,198	99,955	84,712	69,470	54,227	38,988	23,742	8,442
3	221,141	206,651	191,208	175,967	160,722	145,479	130,244	115,013	99,770	84,527	69,285	54,042	38,803	23,557	8,257
3 1/4	220,956	206,466	191,023	175,782	160,537	145,294	130,059	114,828	99,585	84,342	69,100	53,857	38,618	23,372	8,072
3 1/2	220,771	206,281	190,838	175,597	160,352	145,109	129,874	114,643	99,400	84,157	68,915	53,672	38,433	23,187	7,887
3 3/4	220,586	206,096	190,653	175,412	160,167	144,924	129,689	114,458	99,215	83,972	68,730	53,487	38,248	23,002	7,702
4	220,401	205,911	190,468	175,227	159,982	144,739	129,504	114,273	99,030	83,787	68,545	53,302	38,063	22,817	7,517
4 1/4	220,216	205,726	190,283	175,042	159,797	144,554	129,319	114,088	98,845	83,602	68,360	53,117	37,878	22,632	7,332
4 1/2	220,031	205,541	190,098	174,857	159,612	144,369	129,134	113,903	98,660	83,417	68,175	52,932	37,693	22,447	7,147
4 3/4	219,846	205,356	189,913	174,672	159,427	144,184	128,949	113,718	98,475	83,232	67,990	52,747	37,508	22,262	6,962
5	219,661	205,171	189,728	174,487	159,242	143,999	128,764	113,533	98,290	83,047	67,805	52,562	37,323	22,077	6,777
5 1/4	219,476	204,986	189,543	174,302	159,057	143,814	128,579	113,348	98,105	82,862	67,620	52,377	37,138	21,892	6,592
5 1/2	219,291	204,801	189,358	174,117	158,872	143,629	128,394	113,163	97,920	82,677	67,435	52,192	36,953	21,707	6,407
5 3/4	219,106	204,616	189,173	173,932	158,687	143,444	128,209	112,978	97,735	82,492	67,250	52,007	36,768	21,522	6,222
6	218,921	204,431	188,988	173,747	158,502	143,259	128,024	112,793	97,550	82,307	67,065	51,822	36,583	21,337	6,037
6 1/4	218,736	204,246	188,803	173,562	158,317	143,074	127,839	112,608	97,365	82,122	66,880	51,637	36,398	21,152	5,852
6 1/2	218,551	204,061	188,618	173,377	158,132	142,889	127,654	112,423	97,180	81,937	66,695	51,452	36,213	20,967	5,667
6 3/4	218,366	203,876	188,433	173,192	157,947	142,704	127,469	112,238	96,995	81,752	66,510	51,267	36,028	20,782	5,482
7	218,181	203,691	188,248	173,007	157,762	142,519	127,284	112,053	96,810	81,567	66,325	51,082	35,843	20,597	5,297
7 1/4	217,996	203,506	188,063	172,822	157,577	142,334	127,099	111,868	96,625	81,382	66,140	50,897	35,658	20,412	5,112
7 1/2	217,811	203,321	187,878	172,637	157,392	142,149	126,914	111,683	96,440	81,197	65,955	50,712	35,473	20,227	4,927
7 3/4	217,626	203,136	187,693	172,452	157,207	141,964	126,729	111,498	96,255	81,012	65,770	50,527	35,288	20,042	4,742
8	217,441	202,951	187,508	172,267	157,022	141,779	126,544	111,313	96,070	80,827	65,585	50,342	35,103	19,857	4,557
8 1/4	217,256	202,766	187,323	172,082	156,837	141,594	126,359	111,128	95,885	80,642	65,399	50,157	34,918	19,672	4,372
8 1/2	217,071	202,581	187,138	171,897	156,652	141,409	126,174	110,943	95,700	80,457	65,214	49,972	34,733	19,487	4,187
8 3/4	216,886	202,396	186,953	171,712	156,467	141,224	125,989	110,758	95,515	80,272	65,029	49,787	34,548	19,302	4,002
9	216,701	202,211	186,768	171,527	156,282	141,039	125,804	110,573	95,330	80,087	64,844	49,602	34,363	19,117	3,817
9 1/4	216,516	202,026	186,583	171,342	156,097	140,854	125,619	110,388	95,145	79,902	64,659	49,417	34,178	18,932	3,632
9 1/2	216,331	201,841	186,398	171,157	155,912	140,669	125,434	110,203	94,960	79,717	64,474	49,232	33,993	18,747	3,447
9 3/4	216,146	201,656	186,213	170,972	155,727	140,484	125,249	110,018	94,775	79,532	64,289	49,047	33,808	18,562	3,262
10	215,961	201,471	186,028	170,787	155,542	140,299	125,064	109,833	94,590	79,347	64,104	48,862	33,623	18,377	3,077
10 1/4	215,776	201,286	185,843	170,602	155,357	140,114	124,879	109,648	94,405	79,162	63,919	48,677	33,438	18,192	2,892
10 1/2	215,591	201,101	185,658	170,417	155,172	139,929	124,694	109,463	94,220	78,977	63,734	48,492	33,253	18,007	2,707
10 3/4	215,406	200,916	185,473	170,232	154,987	139,744	124,509	109,278	94,035	78,792	63,549	48,307	33,068	17,822	2,522
11	215,221	200,731	185,288	170,047	154,802	139,559	124,324	109,093	93,850	78,607	63,364	48,122	32,883	17,637	2,337
11 1/4	215,036	200,546	185,103	169,862	154,617	139,374	124,139	108,908	93,665	78,422	63,179	47,937	32,698	17,452	2,152
11 1/2	214,851	200,361	184,918	169,677	154,432	139,189	123,954	108,723	93,480	78,237	62,994	47,752	32,513	17,267	1,967
11 3/4	214,666	200,176	184,733	169,492	154,247	138,999	123,769	108,538	93,295	78,052	62,809	47,567	32,328	17,082	1,782
12	214,481	200,000	184,557	169,307	154,062	138,814	123,584	108,353	93,110	77,867	62,624	47,382	32,143	16,897	1,597
12 1/4	214,296	199,815	184,372	169,122	153,877	138,629	123,399	108,168	92,925	77,682	62,439	47,197	31,958	16,712	1,412
12 1/2	214,111	199,630	184,187	168,937	153,692	138,444	123,214	107,983	92,740	77,497	62,254	47,012	31,773	16,527	1,227
12 3/4	213,926	199,445	184,002	168,752	153,507	138,259	123,029	107,798	92,555	77,312	62,069	46,827	31,588	16,342	1,042
13	213,741	199,260	183,817	168,567	153,322	138,074	122,844	107,613	92,370	77,127	61,884	46,642	31,403	16,157	857
13 1/4	213,556	199,075	183,632	168,382	153,137	137,889	122,659	107,428	92,185	76,942	61,699	46,457	31,218	15,972	672
13 1/2	213,371	198,890	183,447	168,197	152,952	137,704	122,474	107,243	92,000	76,757	61,514	46,272	31,033	15,787	487
13 3/4	213,186	198,705	183,262	168,012	152,767	137,519	122,289	107,058	91,815	76,572	61,329	46,087	30,848	15,602	302
14	213,001	198,520	183,077	167,827	152,582	137,334	122,104	106,873	91,630	76,387	61,144	45,902	30,663	15,417	117
14 1/4	212,816	198,335	182,892	167,642	152,397	137,149	121,919	106,688	91,445	76,202	60,959	45,717	30,478	15,232	-10
14 1/2	212,631	198,150	182,707	167,457	152,212	136,964	121,734	106,503	91,260	76,017	60,774	45,532	30,293	15,047	-127
14 3/4	212,446	197,965	182,522	167,272	152,027	136,779	121,549	106,318	91,075	75,832	60,589	45,347	30,108	14,862	-254
15	212,261	197,780	182,337	167,087	151,842	136,594	121,364	106,133	90,890	75,647	60,404	45,162	29,923	14,677	-331
15 1/4	212,076	197,595	182,152	166,902	151,657	136,409	121,179	105,948	90,705	75,462	60,219	44,977	29,738	14,492	-408
15 1/2	211,891	197,410	181,967	166,717	151,472	136,224	120,994	105,763	90,520	75,277	60,034	44,792	29,553	14,307	-485
15 3/4	211,706	197,225	181,782	166,532	151,287	136,039	120,809	105,578	90,335	75,092	59,849	44,607	29,368	14,122	-562

BARGE "CBC 370" **CENTRAL BOAT RENTALS**



TANK NO.
1 STAR

OUTAGE TABLE

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.	N	15 FT.
0		0	223,817	0	209,824	0	194,301	0	179,139	0	163,896	0	148,663	0	133,410	0	118,167	0	102,924	0	87,681	0	72,438	0	57,195	0	41,952	0	26,710	0	11,467
1/4		1/4	223,732	1/4	209,740	1/4	194,217	1/4	179,055	1/4	163,812	1/4	148,579	1/4	133,326	1/4	118,082	1/4	102,839	1/4	87,596	1/4	72,393	1/4	57,152	1/4	41,911	1/4	26,670	1/4	11,426
1/2		1/2	223,647	1/2	209,655	1/2	194,132	1/2	178,970	1/2	163,727	1/2	148,536	1/2	133,282	1/2	118,038	1/2	102,795	1/2	87,553	1/2	72,350	1/2	57,108	1/2	41,870	1/2	26,630	1/2	11,390
3/4		3/4	223,561	3/4	209,570	3/4	194,047	3/4	178,905	3/4	163,683	3/4	148,493	3/4	133,237	3/4	117,994	3/4	102,751	3/4	87,510	3/4	72,307	3/4	57,066	3/4	41,831	3/4	26,590	3/4	11,352
1		1	223,476	1	209,484	1	193,961	1	178,823	1	163,598	1	148,403	1	133,192	1	117,949	1	102,707	1	87,467	1	72,264	1	57,023	1	41,792	1	26,552	1	11,314
1 1/4		1 1/4	223,391	1 1/4	209,399	1 1/4	193,876	1 1/4	178,738	1 1/4	163,513	1 1/4	148,318	1 1/4	133,147	1 1/4	117,906	1 1/4	102,664	1 1/4	87,424	1 1/4	72,221	1 1/4	56,980	1 1/4	41,753	1 1/4	26,514	1 1/4	11,276
1 1/2		1 1/2	223,306	1 1/2	209,314	1 1/2	193,791	1 1/2	178,653	1 1/2	163,428	1 1/2	148,233	1 1/2	133,096	1 1/2	117,863	1 1/2	102,621	1 1/2	87,381	1 1/2	72,178	1 1/2	56,937	1 1/2	41,714	1 1/2	26,476	1 1/2	11,238
1 3/4		1 3/4	223,221	1 3/4	209,229	1 3/4	193,706	1 3/4	178,565	1 3/4	163,343	1 3/4	148,148	1 3/4	133,045	1 3/4	117,820	1 3/4	102,578	1 3/4	87,339	1 3/4	72,135	1 3/4	56,894	1 3/4	41,675	1 3/4	26,438	1 3/4	11,200
2		2	223,136	2	209,144	2	193,621	2	178,483	2	163,258	2	148,053	2	132,992	2	117,777	2	102,535	2	87,297	2	72,092	2	56,851	2	41,636	2	26,400	2	11,162
2 1/4		2 1/4	223,051	2 1/4	209,059	2 1/4	193,536	2 1/4	178,398	2 1/4	163,173	2 1/4	147,968	2 1/4	132,941	2 1/4	117,734	2 1/4	102,492	2 1/4	87,255	2 1/4	72,049	2 1/4	56,808	2 1/4	41,597	2 1/4	26,362	2 1/4	11,124
2 1/2		2 1/2	222,966	2 1/2	208,974	2 1/2	193,451	2 1/2	178,313	2 1/2	163,088	2 1/2	147,883	2 1/2	132,894	2 1/2	117,691	2 1/2	102,449	2 1/2	87,213	2 1/2	72,006	2 1/2	56,765	2 1/2	41,558	2 1/2	26,324	2 1/2	11,086
2 3/4		2 3/4	222,881	2 3/4	208,892	2 3/4	193,366	2 3/4	178,228	2 3/4	163,003	2 3/4	147,798	2 3/4	132,847	2 3/4	117,648	2 3/4	102,406	2 3/4	87,171	2 3/4	71,963	2 3/4	56,722	2 3/4	41,519	2 3/4	26,286	2 3/4	11,048
3		3	222,796	3	208,807	3	193,281	3	178,143	3	162,918	3	147,713	3	132,799	3	117,605	3	102,363	3	87,129	3	71,920	3	56,679	3	41,480	3	26,248	3	11,010
3 1/4		3 1/4	222,711	3 1/4	208,722	3 1/4	193,196	3 1/4	178,058	3 1/4	162,833	3 1/4	147,628	3 1/4	132,752	3 1/4	117,562	3 1/4	102,320	3 1/4	87,087	3 1/4	71,877	3 1/4	56,636	3 1/4	41,441	3 1/4	26,210	3 1/4	10,972
3 1/2		3 1/2	222,626	3 1/2	208,643	3 1/2	193,111	3 1/2	177,973	3 1/2	162,748	3 1/2	147,543	3 1/2	132,705	3 1/2	117,519	3 1/2	102,277	3 1/2	87,045	3 1/2	71,834	3 1/2	56,593	3 1/2	41,403	3 1/2	26,172	3 1/2	10,934
3 3/4		3 3/4	222,541	3 3/4	208,564	3 3/4	193,026	3 3/4	177,888	3 3/4	162,663	3 3/4	147,458	3 3/4	132,658	3 3/4	117,474	3 3/4	102,234	3 3/4	87,003	3 3/4	71,791	3 3/4	56,550	3 3/4	41,364	3 3/4	26,134	3 3/4	10,896
4		4	222,456	4	208,485	4	192,941	4	177,803	4	162,578	4	147,373	4	132,611	4	117,431	4	102,191	4	86,961	4	71,748	4	56,507	4	41,326	4	26,096	4	10,858
4 1/4		4 1/4	222,371	4 1/4	208,406	4 1/4	192,856	4 1/4	177,718	4 1/4	162,493	4 1/4	147,288	4 1/4	132,564	4 1/4	117,388	4 1/4	102,148	4 1/4	86,919	4 1/4	71,705	4 1/4	56,464	4 1/4	41,287	4 1/4	26,058	4 1/4	10,820
4 1/2		4 1/2	222,286	4 1/2	208,327	4 1/2	192,771	4 1/2	177,633	4 1/2	162,408	4 1/2	147,203	4 1/2	132,517	4 1/2	117,345	4 1/2	102,105	4 1/2	86,877	4 1/2	71,662	4 1/2	56,421	4 1/2	41,249	4 1/2	26,020	4 1/2	10,782
4 3/4		4 3/4	222,201	4 3/4	208,248	4 3/4	192,686	4 3/4	177,548	4 3/4	162,323	4 3/4	147,118	4 3/4	132,470	4 3/4	117,302	4 3/4	102,062	4 3/4	86,835	4 3/4	71,619	4 3/4	56,378	4 3/4	41,210	4 3/4	25,982	4 3/4	10,744
5		5	222,116	5	208,169	5	192,601	5	177,463	5	162,238	5	147,033	5	132,423	5	117,259	5	102,019	5	86,793	5	71,576	5	56,335	5	41,171	5	25,944	5	10,706
5 1/4		5 1/4	222,031	5 1/4	208,090	5 1/4	192,516	5 1/4	177,378	5 1/4	162,153	5 1/4	146,948	5 1/4	132,376	5 1/4	117,216	5 1/4	101,976	5 1/4	86,751	5 1/4	71,533	5 1/4	56,292	5 1/4	41,133	5 1/4	25,906	5 1/4	10,668
5 1/2		5 1/2	221,946	5 1/2	208,011	5 1/2	192,431	5 1/2	177,293	5 1/2	162,068	5 1/2	146,863	5 1/2	132,329	5 1/2	117,173	5 1/2	101,933	5 1/2	86,709	5 1/2	71,490	5 1/2	56,249	5 1/2	41,094	5 1/2	25,868	5 1/2	10,630
5 3/4		5 3/4	221,861	5 3/4	207,932	5 3/4	192,346	5 3/4	177,208	5 3/4	161,983	5 3/4	146,778	5 3/4	132,282	5 3/4	117,130	5 3/4	101,890	5 3/4	86,667	5 3/4	71,447	5 3/4	56,206	5 3/4	41,056	5 3/4	25,830	5 3/4	10,592
6		6	221,776	6	207,853	6	192,261	6	177,123	6	161,903	6	146,693	6	132,235	6	117,087	6	101,847	6	86,625	6	71,404	6	56,163	6	41,017	6	25,792	6	10,554
6 1/4		6 1/4	221,691	6 1/4	207,774	6 1/4	192,176	6 1/4	177,038	6 1/4	161,818	6 1/4	146,608	6 1/4	132,188	6 1/4	117,044	6 1/4	101,804	6 1/4	86,583	6 1/4	71,361	6 1/4	56,120	6 1/4	40,979	6 1/4	25,754	6 1/4	10,516
6 1/2		6 1/2	221,606	6 1/2	207,695	6 1/2	192,091	6 1/2	176,953	6 1/2	161,733	6 1/2	146,523	6 1/2	132,141	6 1/2	117,001	6 1/2	101,761	6 1/2	86,541	6 1/2	71,318	6 1/2	56,077	6 1/2	40,940	6 1/2	25,716	6 1/2	10,478
6 3/4		6 3/4	221,521	6 3/4	207,616	6 3/4	192,006	6 3/4	176,868	6 3/4	161,648	6 3/4	146,438	6 3/4	132,094	6 3/4	116,958	6 3/4	101,718	6 3/4	86,499	6 3/4	71,275	6 3/4	56,034	6 3/4	40,902	6 3/4	25,678	6 3/4	10,440
7		7	221,436	7	207,537	7	191,921	7	176,783	7	161,563	7	146,353	7	132,047	7	116,915	7	101,675	7	86,457	7	71,232	7	55,991	7	40,864	7	25,640	7	10,402
7 1/4		7 1/4	221,351	7 1/4	207,458	7 1/4	191,836	7 1/4	176,698	7 1/4	161,478	7 1/4	146,268	7 1/4	131,999	7 1/4	116,872	7 1/4	101,632	7 1/4	86,415	7 1/4	71,189	7 1/4	55,948	7 1/4	40,826	7 1/4	25,602	7 1/4	10,364
7 1/2		7 1/2	221,266	7 1/2	207,379	7 1/2	191,751	7 1/2	176,613	7 1/2	161,393	7 1/2	146,178	7 1/2	131,952	7 1/2	116,829	7 1/2	101,590	7 1/2	86,373	7 1/2	71,146	7 1/2	55,905	7 1/2	40,788	7 1/2	25,564	7 1/2	10,326
7 3/4		7 3/4	221,181	7 3/4	207,300	7 3/4	191,666	7 3/4	176,528	7 3/4	161,308	7 3/4	146,088	7 3/4	131,905	7 3/4	116,786	7 3/4	101,547	7 3/4	86,331	7 3/4	71,103	7 3/4	55,862	7 3/4	40,750	7 3/4	25,526	7 3/4	10,288
8		8	221,096	8	207,221	8	191,581	8	176,443	8	161,223	8	145,998	8	131,859	8	116,743	8	101,504	8	86,289	8	71,060	8	55,819	8	40,712	8	25,508	8	10,250
8 1/4		8 1/4	221,011	8 1/4	207,142	8 1/4	191,496	8 1/4	176,358	8 1/4	161,138	8 1/4	145,908	8 1/4	131,812	8 1/4	116,700	8 1/4	101,461	8 1/4	86,247	8 1/4	71,017	8 1/4	55,776	8 1/4	40,674	8 1/4	25,470	8 1/4	10,212
8 1/2		8 1/2	220,926	8 1/2	207,063	8 1/2	191,411	8 1/2	176,273	8 1/2	161,053	8 1/2	145,818	8 1/2	131,765	8 1/2	116,657	8 1/2	101,418	8 1/2	86,205	8 1/2	70,974	8 1/2	55,733	8 1/2	40,636	8 1/2	25,432	8 1/2	10,174
8 3/4		8 3/4	220,841	8 3/4	206,984	8 3/4	191,326	8 3/4	176,188	8 3/4	160,968	8 3/4	145,728	8 3/4	131,718	8 3/4	116,614	8 3/4	101,375	8 3/4	86,163	8 3/4	70,931	8 3/4	55,690	8 3/4	40,598	8 3/4	25,394	8 3/4	10,136
9		9	220,756	9	206,905	9	191,241	9	176,103	9	160,883	9	145,638	9																	

BARGE "CBC 370" CENTRAL BOAT RENTALS

OUTAGE TABLE

TANK NO.
2 PORT

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

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	0	222,795	0	208,437	0	193,282	0	178,126	0	162,971	0	147,816	0	132,660	0	117,505
1/4	1/4	222,810	1/4	208,451	1/4	193,296	1/4	178,140	1/4	162,985	1/4	147,830	1/4	132,674	1/4	117,519
1/2	1/2	222,824	1/2	208,465	1/2	193,310	1/2	178,154	1/2	163,000	1/2	147,844	1/2	132,688	1/2	117,533
3/4	3/4	222,839	3/4	208,480	3/4	193,325	3/4	178,170	3/4	163,024	3/4	147,859	3/4	132,713	3/4	117,558
1	1	222,854	1	208,494	1	193,340	1	178,184	1	163,048	1	147,873	1	132,728	1	117,572
1/4	1/4	222,868	1/4	208,508	1/4	193,354	1/4	178,198	1/4	163,072	1/4	147,887	1/4	132,742	1/4	117,586
1/2	1/2	222,882	1/2	208,522	1/2	193,368	1/2	178,212	1/2	163,096	1/2	147,901	1/2	132,756	1/2	117,600
3/4	3/4	222,896	3/4	208,536	3/4	193,382	3/4	178,226	3/4	163,120	3/4	147,915	3/4	132,770	3/4	117,614
1	1	222,910	1	208,550	1	193,396	1	178,240	1	163,144	1	147,929	1	132,784	1	117,628
1/4	1/4	222,924	1/4	208,564	1/4	193,410	1/4	178,254	1/4	163,168	1/4	147,943	1/4	132,798	1/4	117,642
1/2	1/2	222,938	1/2	208,578	1/2	193,424	1/2	178,268	1/2	163,192	1/2	147,957	1/2	132,812	1/2	117,656
3/4	3/4	222,952	3/4	208,592	3/4	193,438	3/4	178,282	3/4	163,216	3/4	147,971	3/4	132,826	3/4	117,670
1	1	222,966	1	208,606	1	193,452	1	178,296	1	163,240	1	147,985	1	132,840	1	117,684
1/4	1/4	222,980	1/4	208,620	1/4	193,466	1/4	178,310	1/4	163,264	1/4	147,999	1/4	132,854	1/4	117,698
1/2	1/2	222,994	1/2	208,634	1/2	193,480	1/2	178,324	1/2	163,288	1/2	148,013	1/2	132,868	1/2	117,712
3/4	3/4	223,008	3/4	208,648	3/4	193,494	3/4	178,338	3/4	163,312	3/4	148,027	3/4	132,882	3/4	117,726
1	1	223,022	1	208,662	1	193,508	1	178,352	1	163,336	1	148,041	1	132,896	1	117,740
1/4	1/4	223,036	1/4	208,676	1/4	193,522	1/4	178,366	1/4	163,360	1/4	148,055	1/4	132,910	1/4	117,754
1/2	1/2	223,050	1/2	208,690	1/2	193,536	1/2	178,380	1/2	163,384	1/2	148,069	1/2	132,924	1/2	117,768
3/4	3/4	223,064	3/4	208,704	3/4	193,550	3/4	178,394	3/4	163,408	3/4	148,083	3/4	132,938	3/4	117,782
1	1	223,078	1	208,718	1	193,564	1	178,408	1	163,432	1	148,097	1	132,952	1	117,796
1/4	1/4	223,092	1/4	208,732	1/4	193,578	1/4	178,422	1/4	163,456	1/4	148,111	1/4	132,966	1/4	117,810
1/2	1/2	223,106	1/2	208,746	1/2	193,592	1/2	178,436	1/2	163,480	1/2	148,125	1/2	132,980	1/2	117,824
3/4	3/4	223,120	3/4	208,760	3/4	193,606	3/4	178,450	3/4	163,504	3/4	148,139	3/4	132,994	3/4	117,838
1	1	223,134	1	208,774	1	193,620	1	178,464	1	163,528	1	148,153	1	133,008	1	117,852
1/4	1/4	223,148	1/4	208,788	1/4	193,634	1/4	178,478	1/4	163,552	1/4	148,167	1/4	133,022	1/4	117,866
1/2	1/2	223,162	1/2	208,802	1/2	193,648	1/2	178,492	1/2	163,576	1/2	148,181	1/2	133,036	1/2	117,880
3/4	3/4	223,176	3/4	208,816	3/4	193,662	3/4	178,506	3/4	163,600	3/4	148,195	3/4	133,050	3/4	117,894
1	1	223,190	1	208,830	1	193,676	1	178,520	1	163,624	1	148,209	1	133,064	1	117,908
1/4	1/4	223,204	1/4	208,844	1/4	193,690	1/4	178,534	1/4	163,648	1/4	148,223	1/4	133,078	1/4	117,922
1/2	1/2	223,218	1/2	208,858	1/2	193,704	1/2	178,548	1/2	163,672	1/2	148,237	1/2	133,092	1/2	117,936
3/4	3/4	223,232	3/4	208,872	3/4	193,718	3/4	178,562	3/4	163,696	3/4	148,251	3/4	133,106	3/4	117,950
1	1	223,246	1	208,886	1	193,732	1	178,576	1	163,720	1	148,265	1	133,120	1	117,964
1/4	1/4	223,260	1/4	208,900	1/4	193,746	1/4	178,590	1/4	163,744	1/4	148,279	1/4	133,134	1/4	117,978
1/2	1/2	223,274	1/2	208,914	1/2	193,760	1/2	178,604	1/2	163,768	1/2	148,293	1/2	133,148	1/2	117,992
3/4	3/4	223,288	3/4	208,928	3/4	193,774	3/4	178,618	3/4	163,792	3/4	148,307	3/4	133,162	3/4	118,006
1	1	223,302	1	208,942	1	193,788	1	178,632	1	163,816	1	148,321	1	133,176	1	118,020
1/4	1/4	223,316	1/4	208,956	1/4	193,802	1/4	178,646	1/4	163,840	1/4	148,335	1/4	133,190	1/4	118,034
1/2	1/2	223,330	1/2	208,970	1/2	193,816	1/2	178,660	1/2	163,864	1/2	148,349	1/2	133,204	1/2	118,048
3/4	3/4	223,344	3/4	208,984	3/4	193,830	3/4	178,674	3/4	163,888	3/4	148,363	3/4	133,218	3/4	118,062
1	1	223,358	1	208,998	1	193,844	1	178,688	1	163,912	1	148,377	1	133,232	1	118,076
1/4	1/4	223,372	1/4	209,012	1/4	193,858	1/4	178,702	1/4	163,936	1/4	148,391	1/4	133,246	1/4	118,090
1/2	1/2	223,386	1/2	209,026	1/2	193,872	1/2	178,716	1/2	163,960	1/2	148,405	1/2	133,260	1/2	118,104
3/4	3/4	223,400	3/4	209,040	3/4	193,886	3/4	178,730	3/4	163,984	3/4	148,419	3/4	133,274	3/4	118,118
1	1	223,414	1	209,054	1	193,900	1	178,744	1	164,008	1	148,433	1	133,288	1	118,132
1/4	1/4	223,428	1/4	209,068	1/4	193,914	1/4	178,758	1/4	164,032	1/4	148,447	1/4	133,302	1/4	118,146
1/2	1/2	223,442	1/2	209,082	1/2	193,928	1/2	178,772	1/2	164,056	1/2	148,461	1/2	133,316	1/2	118,160
3/4	3/4	223,456	3/4	209,096	3/4	193,942	3/4	178,786	3/4	164,080	3/4	148,475	3/4	133,330	3/4	118,174
1	1	223,470	1	209,110	1	193,956	1	178,800	1	164,104	1	148,489	1	133,344	1	118,188
1/4	1/4	223,484	1/4	209,124	1/4	193,970	1/4	178,814	1/4	164,128	1/4	148,503	1/4	133,358	1/4	118,202
1/2	1/2	223,498	1/2	209,138	1/2	193,984	1/2	178,828	1/2	164,152	1/2	148,517	1/2	133,372	1/2	118,216
3/4	3/4	223,512	3/4	209,152	3/4	193,998	3/4	178,842	3/4	164,176	3/4	148,531	3/4	133,386	3/4	118,230
1	1	223,526	1	209,166	1	194,012	1	178,856	1	164,200	1	148,545	1	133,400	1	118,244
1/4	1/4	223,540	1/4	209,180	1/4	194,026	1/4	178,870	1/4	164,224	1/4	148,559	1/4	133,414	1/4	118,258
1/2	1/2	223,554	1/2	209,194	1/2	194,040	1/2	178,884	1/2	164,248	1/2	148,573	1/2	133,428	1/2	118,272
3/4	3/4	223,568	3/4	209,208	3/4	194,054	3/4	178,898	3/4	164,272	3/4	148,587	3/4	133,442	3/4	118,286
1	1	223,582	1	209,222	1	194,068	1	178,912	1	164,296	1	148,601	1	133,456	1	118,300
1/4	1/4	223,596	1/4	209,236	1/4	194,082	1/4	178,926	1/4	164,320	1/4	148,615	1/4	133,470	1/4	118,314
1/2	1/2	223,610	1/2	209,250	1/2	194,096	1/2	178,940	1/2	164,344	1/2	148,629	1/2	133,484	1/2	118,328
3/4	3/4	223,624	3/4	209,264	3/4	194,110	3/4	178,954	3/4	164,368	3/4	148,643	3/4	133,498	3/4	118,342
1	1	223,638	1	209,278	1	194,124	1	178,968	1	164,392	1	148,657	1	133,512	1	118,356
1/4	1/4	223,652	1/4	209,292	1/4	194,138	1/4	178,982	1/4	164,416	1/4	148,671	1/4	133,526	1/4	118,370
1/2	1/2	223,666	1/2	209,306	1/2	194,152	1/2	178,996	1/2	164,440	1/2	148,685	1/2	133,540	1/2	118,384
3/4	3/4	223,680	3/4	209,320	3/4	194,166	3/4	179,010	3/4	164,464	3/4	148,699	3/4	133,554	3/4	118,398
1	1	223,694	1	209,334	1	194,180	1	179,024	1	164,488	1	148,713	1	133,568	1	118,412
1/4	1/4	223,708	1/4	209,348	1/4	194,194	1/4	179,038	1/4	164,512	1/4	148,727	1/4	133,582	1/4	118,426
1/2	1/2	223,722	1/2	209,362	1/2	194,208	1/2	179,052	1/2	164,536	1/2	148,741	1/2	133,596	1/2	118,440
3/4	3/4	223,736	3/4	209,376	3/4	194,222	3/4	179,066	3/4	164,560	3/4	148,755	3/4	133,610	3/4	118,454
1	1	223,750	1	209,390	1	194,236	1	179,080	1	164,584	1	148,769	1	133,624	1	118,468
1/4	1/4	223,764	1/4	209,404	1/4	194,250	1/4	179,094	1/4	164,608	1/4	148,783	1/4	133,638	1/4	118,482
1/2	1/2	223,778	1/2	209,418	1/2	194,264	1/2	179,108	1/2	164,632	1/2	148,797				

BARGE "CBC 370" CENTRAL BOAT RENTALS

TANK NO.
2 STAR



OUTAGE TABLE

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

N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.	N	15 FT.	
0	223,113	0	205,069	0	193,913	0	179,768	0	163,603	0	148,447	0	133,292	0	118,136	0	102,981	0	87,826	0	72,670	0	57,514	0	42,358	0	27,203	0	12,047	0	6,891	0
1/4	222,940	1/4	204,793	1/4	193,598	1/4	178,442	1/4	162,287	1/4	147,131	1/4	131,976	1/4	116,821	1/4	101,665	1/4	86,510	1/4	71,354	1/4	56,199	1/4	41,043	1/4	25,888	1/4	10,732	1/4	5,576	1/4
1/2	222,766	1/2	204,617	1/2	193,422	1/2	178,266	1/2	162,111	1/2	146,955	1/2	131,800	1/2	116,644	1/2	101,489	1/2	86,333	1/2	71,178	1/2	56,022	1/2	40,866	1/2	25,710	1/2	10,584	1/2	5,440	1/2
3/4	222,592	3/4	204,443	3/4	193,248	3/4	178,100	3/4	161,945	3/4	146,789	3/4	131,634	3/4	116,478	3/4	101,323	3/4	86,167	3/4	71,012	3/4	55,856	3/4	40,700	3/4	25,554	3/4	10,438	3/4	5,296	3/4
1	222,418	1	204,269	1	193,074	1	177,944	1	161,789	1	146,633	1	131,478	1	116,322	1	101,167	1	86,011	1	70,856	1	55,700	1	40,548	1	25,402	1	10,296	1	5,154	1
1 1/4	222,244	1 1/4	204,090	1 1/4	192,895	1 1/4	177,769	1 1/4	161,614	1 1/4	146,458	1 1/4	131,323	1 1/4	116,167	1 1/4	101,011	1 1/4	85,855	1 1/4	70,700	1 1/4	55,549	1 1/4	40,396	1 1/4	25,250	1 1/4	10,154	1 1/4	5,012	1 1/4
1 1/2	222,070	1 1/2	203,914	1 1/2	192,720	1 1/2	177,594	1 1/2	161,439	1 1/2	146,282	1 1/2	131,167	1 1/2	115,982	1 1/2	100,826	1 1/2	85,669	1 1/2	70,544	1 1/2	55,393	1 1/2	40,244	1 1/2	25,108	1 1/2	9,970	1 1/2	4,870	1 1/2
1 3/4	221,896	1 3/4	203,739	1 3/4	192,545	1 3/4	177,419	1 3/4	161,264	1 3/4	146,107	1 3/4	130,982	1 3/4	115,807	1 3/4	100,651	1 3/4	85,493	1 3/4	70,368	1 3/4	55,237	1 3/4	40,092	1 3/4	24,964	1 3/4	9,828	1 3/4	4,728	1 3/4
2	221,722	2	203,565	2	192,371	2	177,244	2	161,089	2	145,932	2	130,807	2	115,632	2	100,475	2	85,337	2	70,192	2	55,081	2	40,000	2	24,812	2	9,686	2	4,586	2
2 1/4	221,548	2 1/4	203,390	2 1/4	192,196	2 1/4	177,069	2 1/4	160,914	2 1/4	145,757	2 1/4	130,632	2 1/4	115,457	2 1/4	100,319	2 1/4	85,181	2 1/4	69,988	2 1/4	54,925	2 1/4	39,848	2 1/4	24,660	2 1/4	9,544	2 1/4	4,444	2 1/4
2 1/2	221,374	2 1/2	203,215	2 1/2	192,021	2 1/2	176,894	2 1/2	160,739	2 1/2	145,582	2 1/2	130,457	2 1/2	115,282	2 1/2	100,164	2 1/2	85,025	2 1/2	69,836	2 1/2	54,769	2 1/2	39,696	2 1/2	24,508	2 1/2	9,402	2 1/2	4,302	2 1/2
2 3/4	221,200	2 3/4	203,040	2 3/4	191,846	2 3/4	176,719	2 3/4	160,564	2 3/4	145,407	2 3/4	130,282	2 3/4	115,107	2 3/4	100,010	2 3/4	84,869	2 3/4	69,681	2 3/4	54,611	2 3/4	39,548	2 3/4	24,360	2 3/4	9,260	2 3/4	4,160	2 3/4
3	221,026	3	202,865	3	191,671	3	176,544	3	160,389	3	145,232	3	130,107	3	114,932	3	99,855	3	84,713	3	69,524	3	54,453	3	39,396	3	24,212	3	9,118	3	4,018	3
3 1/4	220,852	3 1/4	202,690	3 1/4	191,496	3 1/4	176,369	3 1/4	160,214	3 1/4	145,057	3 1/4	129,932	3 1/4	114,757	3 1/4	99,699	3 1/4	84,555	3 1/4	69,368	3 1/4	54,295	3 1/4	39,248	3 1/4	24,064	3 1/4	8,976	3 1/4	3,876	3 1/4
3 1/2	220,678	3 1/2	202,515	3 1/2	191,321	3 1/2	176,194	3 1/2	160,039	3 1/2	144,882	3 1/2	129,757	3 1/2	114,582	3 1/2	99,541	3 1/2	84,397	3 1/2	69,220	3 1/2	54,137	3 1/2	39,100	3 1/2	23,916	3 1/2	8,834	3 1/2	3,734	3 1/2
3 3/4	220,504	3 3/4	202,340	3 3/4	191,146	3 3/4	176,019	3 3/4	159,864	3 3/4	144,707	3 3/4	129,582	3 3/4	114,407	3 3/4	99,385	3 3/4	84,239	3 3/4	69,068	3 3/4	53,979	3 3/4	38,952	3 3/4	23,768	3 3/4	8,692	3 3/4	3,592	3 3/4
4	220,330	4	202,165	4	190,971	4	175,844	4	159,689	4	144,532	4	129,407	4	114,232	4	99,229	4	84,081	4	68,900	4	53,821	4	38,796	4	23,620	4	8,550	4	3,450	4
4 1/4	220,156	4 1/4	201,990	4 1/4	190,796	4 1/4	175,669	4 1/4	159,514	4 1/4	144,357	4 1/4	129,232	4 1/4	114,057	4 1/4	99,071	4 1/4	83,923	4 1/4	68,742	4 1/4	53,663	4 1/4	38,648	4 1/4	23,472	4 1/4	8,408	4 1/4	3,308	4 1/4
4 1/2	220,000	4 1/2	201,834	4 1/2	190,640	4 1/2	175,510	4 1/2	159,360	4 1/2	144,182	4 1/2	129,057	4 1/2	113,882	4 1/2	98,915	4 1/2	83,765	4 1/2	68,584	4 1/2	53,505	4 1/2	38,496	4 1/2	23,324	4 1/2	8,266	4 1/2	3,166	4 1/2
4 3/4	219,826	4 3/4	201,659	4 3/4	190,465	4 3/4	175,335	4 3/4	159,185	4 3/4	144,007	4 3/4	128,882	4 3/4	113,707	4 3/4	98,759	4 3/4	83,607	4 3/4	68,426	4 3/4	53,347	4 3/4	38,344	4 3/4	23,180	4 3/4	8,124	4 3/4	3,024	4 3/4
5	219,652	5	201,484	5	190,290	5	175,160	5	159,010	5	143,832	5	128,707	5	113,532	5	98,591	5	83,449	5	68,268	5	53,189	5	38,192	5	23,036	5	7,982	5	2,882	5
5 1/4	219,478	5 1/4	201,309	5 1/4	190,115	5 1/4	174,985	5 1/4	158,835	5 1/4	143,657	5 1/4	128,532	5 1/4	113,357	5 1/4	98,433	5 1/4	83,291	5 1/4	68,108	5 1/4	53,031	5 1/4	38,040	5 1/4	22,892	5 1/4	7,840	5 1/4	2,740	5 1/4
5 1/2	219,304	5 1/2	201,134	5 1/2	189,940	5 1/2	174,810	5 1/2	158,660	5 1/2	143,482	5 1/2	128,357	5 1/2	113,182	5 1/2	98,275	5 1/2	83,133	5 1/2	67,949	5 1/2	52,873	5 1/2	37,896	5 1/2	22,748	5 1/2	7,698	5 1/2	2,598	5 1/2
5 3/4	219,130	5 3/4	200,959	5 3/4	189,765	5 3/4	174,635	5 3/4	158,485	5 3/4	143,307	5 3/4	128,182	5 3/4	113,007	5 3/4	98,117	5 3/4	82,975	5 3/4	67,768	5 3/4	52,715	5 3/4	37,752	5 3/4	22,604	5 3/4	7,556	5 3/4	2,456	5 3/4
6	218,956	6	200,784	6	189,590	6	174,460	6	158,310	6	143,132	6	128,007	6	112,832	6	97,959	6	82,817	6	67,608	6	52,553	6	37,608	6	22,460	6	7,414	6	2,314	6
6 1/4	218,782	6 1/4	200,609	6 1/4	189,415	6 1/4	174,285	6 1/4	158,135	6 1/4	142,957	6 1/4	127,832	6 1/4	112,657	6 1/4	97,781	6 1/4	82,659	6 1/4	67,449	6 1/4	52,395	6 1/4	37,464	6 1/4	22,316	6 1/4	7,272	6 1/4	2,172	6 1/4
6 1/2	218,608	6 1/2	200,434	6 1/2	189,240	6 1/2	174,110	6 1/2	157,960	6 1/2	142,782	6 1/2	127,657	6 1/2	112,482	6 1/2	97,603	6 1/2	82,501	6 1/2	67,290	6 1/2	52,237	6 1/2	37,320	6 1/2	22,172	6 1/2	7,130	6 1/2	2,030	6 1/2
6 3/4	218,434	6 3/4	200,259	6 3/4	189,065	6 3/4	173,935	6 3/4	157,785	6 3/4	142,607	6 3/4	127,482	6 3/4	112,307	6 3/4	97,425	6 3/4	82,343	6 3/4	67,131	6 3/4	52,079	6 3/4	37,176	6 3/4	22,028	6 3/4	6,988	6 3/4	1,888	6 3/4
7	218,260	7	200,084	7	188,890	7	173,760	7	157,610	7	142,432	7	127,307	7	112,132	7	97,247	7	82,181	7	67,022	7	51,921	7	37,032	7	21,884	7	6,846	7	1,746	7
7 1/4	218,086	7 1/4	199,909	7 1/4	188,715	7 1/4	173,585	7 1/4	157,435	7 1/4	142,257	7 1/4	127,132	7 1/4	111,957	7 1/4	97,069	7 1/4	82,023	7 1/4	66,863	7 1/4	51,763	7 1/4	36,888	7 1/4	21,740	7 1/4	6,704	7 1/4	1,604	7 1/4
7 1/2	217,912	7 1/2	199,734	7 1/2	188,540	7 1/2	173,410	7 1/2	157,260	7 1/2	142,082	7 1/2	126,957	7 1/2	111,782	7 1/2	96,901	7 1/2	81,865	7 1/2	66,705	7 1/2	51,605	7 1/2	36,744	7 1/2	21,596	7 1/2	6,562	7 1/2	1,462	7 1/2
7 3/4	217,738	7 3/4	199,559	7 3/4	188,365	7 3/4	173,235	7 3/4	157,085	7 3/4	141,907	7 3/4	126,782	7 3/4	111,607	7 3/4	96,743	7 3/4	81,707	7 3/4	66,547	7 3/4	51,447	7 3/4	36,600	7 3/4	21,452	7 3/4	6,420	7 3/4	1,320	7 3/4
8	217,564	8	199,384	8	188,190	8	173,060	8	156,915	8	141,732	8	126,607	8	111,432	8	96,567	8	81,551	8	66,391	8	51,287	8	36,456	8	21,308	8	6,278	8	1,178	8
8 1/4	217,390	8 1/4	199,209	8 1/4	188,015	8 1/4	172,885	8 1/4	156,740	8 1/4	141,557	8 1/4	126,432	8 1/4	111,257	8 1/4	96,409	8 1/4	81,395	8 1/4	66,235	8 1/4	51,127	8 1/4	36,312	8 1/4	21,164	8 1/4	6,136	8 1/4	1,036	8 1/4
8 1/2	217,216	8 1/2	199,034	8 1/2	187,840	8 1/2	172,710	8 1/2	156,565	8 1/2	141,382	8 1/2	126,257	8 1/2	111,082	8 1/2	96,251	8 1/2	81,233	8 1/2	66,079	8 1/2	50,967	8 1/2	36,168	8 1/2	21,020	8 1/2	5,994	8 1/2	894	8 1/2
8 3/4	217,042	8 3/4	198,859	8 3/4																												



BARGE "CBC 370" CENTRAL BOAT RENTALS

OUTAGE TABLE

TANK NO.
3 PORT

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

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.
0	183,000	0	176,395	0	167,288	0	155,181	0	141,074	0	124,967	0	106,860	0	85,753	0	62,646	0	37,539	0	11,432	0	-14,675	0	-40,782	0	-66,889	0	-83,000	0	-94,111	0	-99,222
1/4	182,907	1/4	176,308	1/4	167,201	1/4	155,094	1/4	140,987	1/4	124,880	1/4	106,773	1/4	85,666	1/4	62,559	1/4	37,452	1/4	11,345	1/4	-14,568	1/4	-40,675	1/4	-66,782	1/4	-82,893	1/4	-94,004	1/4	-99,115
1/2	182,814	1/2	176,215	1/2	167,108	1/2	155,001	1/2	140,894	1/2	124,787	1/2	106,680	1/2	85,573	1/2	62,466	1/2	37,345	1/2	11,238	1/2	-14,461	1/2	-40,562	1/2	-66,669	1/2	-82,780	1/2	-93,891	1/2	-98,992
3/4	182,721	3/4	176,122	3/4	167,015	3/4	154,908	3/4	140,801	3/4	124,694	3/4	106,587	3/4	85,466	3/4	62,359	3/4	37,238	3/4	11,131	3/4	-14,354	3/4	-40,455	3/4	-66,562	3/4	-82,673	3/4	-93,784	3/4	-98,885
1	182,628	1	176,029	1	166,922	1	154,815	1	140,708	1	124,601	1	106,494	1	85,387	1	62,256	1	37,131	1	11,024	1	-14,247	1	-40,348	1	-66,455	1	-82,566	1	-93,677	1	-98,778
1 1/4	182,535	1 1/4	175,936	1 1/4	166,829	1 1/4	154,722	1 1/4	140,615	1 1/4	124,504	1 1/4	106,397	1 1/4	85,280	1 1/4	62,149	1 1/4	37,024	1 1/4	10,917	1 1/4	-14,140	1 1/4	-40,241	1 1/4	-66,352	1 1/4	-82,463	1 1/4	-93,574	1 1/4	-98,675
1 1/2	182,442	1 1/2	175,843	1 1/2	166,736	1 1/2	154,629	1 1/2	140,522	1 1/2	124,417	1 1/2	106,304	1 1/2	85,173	1 1/2	62,042	1 1/2	36,917	1 1/2	10,810	1 1/2	-14,033	1 1/2	-40,134	1 1/2	-66,259	1 1/2	-82,370	1 1/2	-93,481	1 1/2	-98,582
1 3/4	182,349	1 3/4	175,750	1 3/4	166,643	1 3/4	154,536	1 3/4	140,435	1 3/4	124,324	1 3/4	106,217	1 3/4	85,066	1 3/4	61,931	1 3/4	36,810	1 3/4	10,703	1 3/4	-13,926	1 3/4	-40,031	1 3/4	-66,166	1 3/4	-82,277	1 3/4	-93,388	1 3/4	-98,489
2	182,256	2	175,657	2	166,556	2	154,443	2	140,348	2	124,239	2	106,130	2	84,955	2	61,826	2	36,695	2	10,596	2	-13,819	2	-39,924	2	-66,073	2	-82,184	2	-93,295	2	-98,396
2 1/4	182,163	2 1/4	175,564	2 1/4	166,463	2 1/4	154,356	2 1/4	140,261	2 1/4	124,152	2 1/4	106,043	2 1/4	84,868	2 1/4	61,739	2 1/4	36,584	2 1/4	10,489	2 1/4	-13,712	2 1/4	-39,817	2 1/4	-65,982	2 1/4	-82,091	2 1/4	-93,202	2 1/4	-98,303
2 1/2	182,070	2 1/2	175,471	2 1/2	166,374	2 1/2	154,269	2 1/2	140,174	2 1/2	124,065	2 1/2	105,956	2 1/2	84,781	2 1/2	61,652	2 1/2	36,473	2 1/2	10,382	2 1/2	-13,605	2 1/2	-39,710	2 1/2	-65,891	2 1/2	-82,002	2 1/2	-93,113	2 1/2	-98,214
2 3/4	181,977	2 3/4	175,378	2 3/4	166,281	2 3/4	154,182	2 3/4	140,087	2 3/4	123,978	2 3/4	105,869	2 3/4	84,694	2 3/4	61,565	2 3/4	36,362	2 3/4	10,275	2 3/4	-13,498	2 3/4	-39,598	2 3/4	-65,800	2 3/4	-81,913	2 3/4	-93,024	2 3/4	-98,125
3	181,884	3	175,285	3	166,194	3	154,095	3	140,000	3	123,889	3	105,780	3	84,609	3	61,476	3	36,251	3	10,167	3	-13,391	3	-39,491	3	-65,711	3	-81,824	3	-92,935	3	-98,036
3 1/4	181,791	3 1/4	175,192	3 1/4	166,107	3 1/4	154,008	3 1/4	139,913	3 1/4	123,800	3 1/4	105,691	3 1/4	84,524	3 1/4	61,387	3 1/4	36,140	3 1/4	10,060	3 1/4	-13,284	3 1/4	-39,384	3 1/4	-65,622	3 1/4	-81,737	3 1/4	-92,848	3 1/4	-97,949
3 1/2	181,698	3 1/2	175,103	3 1/2	166,020	3 1/2	153,921	3 1/2	139,826	3 1/2	123,711	3 1/2	105,602	3 1/2	84,439	3 1/2	61,298	3 1/2	36,029	3 1/2	9,953	3 1/2	-13,177	3 1/2	-39,277	3 1/2	-65,533	3 1/2	-81,648	3 1/2	-92,760	3 1/2	-97,860
3 3/4	181,605	3 3/4	175,014	3 3/4	165,933	3 3/4	153,834	3 3/4	139,741	3 3/4	123,622	3 3/4	105,513	3 3/4	84,354	3 3/4	61,209	3 3/4	35,918	3 3/4	9,846	3 3/4	-13,070	3 3/4	-39,170	3 3/4	-65,444	3 3/4	-81,559	3 3/4	-92,671	3 3/4	-97,771
4	181,512	4	174,925	4	165,846	4	153,745	4	139,656	4	123,533	4	105,424	4	84,269	4	61,120	4	35,807	4	9,739	4	-12,963	4	-39,063	4	-65,355	4	-81,470	4	-92,582	4	-97,682
4 1/4	181,419	4 1/4	174,836	4 1/4	165,759	4 1/4	153,658	4 1/4	139,567	4 1/4	123,444	4 1/4	105,335	4 1/4	84,184	4 1/4	61,031	4 1/4	35,696	4 1/4	9,632	4 1/4	-12,856	4 1/4	-38,957	4 1/4	-65,266	4 1/4	-81,381	4 1/4	-92,493	4 1/4	-97,593
4 1/2	181,326	4 1/2	174,749	4 1/2	165,672	4 1/2	153,571	4 1/2	139,478	4 1/2	123,355	4 1/2	105,246	4 1/2	84,099	4 1/2	60,942	4 1/2	35,585	4 1/2	9,525	4 1/2	-12,749	4 1/2	-38,848	4 1/2	-65,177	4 1/2	-81,292	4 1/2	-92,404	4 1/2	-97,504
4 3/4	181,233	4 3/4	174,662	4 3/4	165,585	4 3/4	153,484	4 3/4	139,389	4 3/4	123,266	4 3/4	105,157	4 3/4	84,014	4 3/4	60,853	4 3/4	35,474	4 3/4	9,418	4 3/4	-12,642	4 3/4	-38,743	4 3/4	-65,088	4 3/4	-81,203	4 3/4	-92,315	4 3/4	-97,415
5	181,140	5	174,575	5	165,498	5	153,397	5	139,300	5	123,177	5	105,068	5	83,929	5	60,764	5	35,363	5	9,311	5	-12,535	5	-38,638	5	-64,999	5	-81,114	5	-92,226	5	-97,326
5 1/4	181,047	5 1/4	174,488	5 1/4	165,411	5 1/4	153,310	5 1/4	139,211	5 1/4	123,088	5 1/4	104,979	5 1/4	83,840	5 1/4	60,675	5 1/4	35,252	5 1/4	9,204	5 1/4	-12,428	5 1/4	-38,533	5 1/4	-64,910	5 1/4	-81,025	5 1/4	-92,137	5 1/4	-97,237
5 1/2	180,954	5 1/2	174,401	5 1/2	165,324	5 1/2	153,223	5 1/2	139,122	5 1/2	123,000	5 1/2	104,890	5 1/2	83,751	5 1/2	60,586	5 1/2	35,141	5 1/2	9,097	5 1/2	-12,321	5 1/2	-38,428	5 1/2	-64,821	5 1/2	-80,936	5 1/2	-92,048	5 1/2	-97,148
5 3/4	180,861	5 3/4	174,314	5 3/4	165,237	5 3/4	153,136	5 3/4	139,033	5 3/4	122,911	5 3/4	104,801	5 3/4	83,662	5 3/4	60,497	5 3/4	35,030	5 3/4	8,990	5 3/4	-12,214	5 3/4	-38,323	5 3/4	-64,732	5 3/4	-80,847	5 3/4	-91,959	5 3/4	-97,059
6	180,768	6	174,227	6	165,150	6	153,049	6	138,944	6	122,822	6	104,712	6	83,573	6	60,408	6	34,919	6	8,883	6	-12,107	6	-38,218	6	-64,643	6	-80,758	6	-91,870	6	-96,970
6 1/4	180,675	6 1/4	174,140	6 1/4	165,063	6 1/4	152,962	6 1/4	138,857	6 1/4	122,733	6 1/4	104,623	6 1/4	83,484	6 1/4	60,319	6 1/4	34,808	6 1/4	8,776	6 1/4	-12,000	6 1/4	-38,113	6 1/4	-64,554	6 1/4	-80,669	6 1/4	-91,781	6 1/4	-96,881
6 1/2	180,582	6 1/2	174,053	6 1/2	164,976	6 1/2	152,875	6 1/2	138,770	6 1/2	122,644	6 1/2	104,534	6 1/2	83,395	6 1/2	60,230	6 1/2	34,697	6 1/2	8,669	6 1/2	-11,893	6 1/2	-38,008	6 1/2	-64,465	6 1/2	-80,580	6 1/2	-91,692	6 1/2	-96,792
6 3/4	180,489	6 3/4	173,966	6 3/4	164,889	6 3/4	152,788	6 3/4	138,683	6 3/4	122,555	6 3/4	104,445	6 3/4	83,306	6 3/4	60,141	6 3/4	34,586	6 3/4	8,562	6 3/4	-11,786	6 3/4	-37,903	6 3/4	-64,376	6 3/4	-80,491	6 3/4	-91,603	6 3/4	-96,703
7	180,396	7	173,879	7	164,802	7	152,701	7	138,596	7	122,466	7	104,356	7	83,217	7	60,052	7	34,475	7	8,455	7	-11,679	7	-37,798	7	-64,287	7	-80,402	7	-91,514	7	-96,614
7 1/4	180,303	7 1/4	173,792	7 1/4	164,715	7 1/4	152,614	7 1/4	138,509	7 1/4	122,377	7 1/4	104,267	7 1/4	83,128	7 1/4	59,963	7 1/4	34,364	7 1/4	8,348	7 1/4	-11,572	7 1/4	-37,693	7 1/4	-64,198	7 1/4	-80,313	7 1/4	-91,426	7 1/4	-96,526
7 1/2	180,210	7 1/2	173,705	7 1/2	164,628	7 1/2	152,527	7 1/2	138,422	7 1/2	122,288	7 1/2	104,178	7 1/2	83,039	7 1/2	59,874	7 1/2	34,253	7 1/2	8,241	7 1/2	-11,465	7 1/2	-37,588	7 1/2	-64,109	7 1/2	-80,224	7 1/2	-91,337	7 1/2	-96,437
7 3/4	180,117	7 3/4	173,618	7 3/4	164,541	7 3/4	152,440	7 3/4	138,335	7 3/4	122,199	7 3/4	104,089	7 3/4	82,950	7 3/4	59,785	7 3/4	34,142	7 3/4	8,134	7 3/4	-11,358	7 3/4	-37,483	7 3/4	-64,020	7 3/4	-80,135	7 3/4	-91,250	7 3/4	-96,350
8	180,024	8	173,531	8	164,454	8	152,353	8	138,248	8	122,110	8	104,000	8	82,861	8	59,696	8	34,031	8	8,027	8	-11,251	8	-37,378	8	-63,931	8	-80,046	8	-91,162	8	-96,261
8 1/4	179,931	8 1/4	173,444	8 1/4	164,367	8 1/4	152,266	8 1/4	138,161	8 1/4	122,021	8 1/4	103,911	8 1/4	82,772	8 1/4	59,607	8 1/4	33,920	8 1/4	7,920	8 1/4	-11,144	8 1/4	-37,273	8 1/4	-63,842	8 1/4	-79,957	8 1/4	-91,077		



BARGE "CBC 370" CENTRAL BOAT RENTALS

OUTAGE TABLE

TANK NO.
3 STAR

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

	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	183,234	176,733	167,626	156,519	143,411	129,304	113,200	95,096	74,992	52,888	28,784	5,680	0	0	0	0
1/4	183,184	176,684	167,577	156,470	143,363	129,254	113,150	95,046	74,942	52,838	28,734	5,630	0	0	0	0
1/2	183,088	176,588	167,481	156,374	143,257	129,148	113,044	94,940	74,836	52,732	28,628	5,580	0	0	0	0
3/4	182,947	176,447	167,340	156,223	143,106	129,003	112,899	94,795	74,691	52,587	28,483	5,530	0	0	0	0
1	182,865	176,365	167,258	156,141	143,024	128,921	112,821	94,713	74,609	52,505	28,401	5,451	0	0	0	0
1 1/4	182,770	176,270	167,163	156,046	142,929	128,826	112,726	94,618	74,514	52,410	28,306	5,356	0	0	0	0
1 1/2	182,644	176,144	167,037	155,920	142,803	128,700	112,600	94,492	74,388	52,284	28,180	5,230	0	0	0	0
1 3/4	182,517	176,017	166,910	155,793	142,676	128,573	112,473	94,365	74,261	52,157	28,053	5,103	0	0	0	0
2	182,390	175,890	166,783	155,666	142,549	128,446	112,346	94,238	74,134	52,030	27,926	4,976	0	0	0	0
2 1/4	182,264	175,764	166,657	155,540	142,423	128,320	112,220	94,112	74,008	51,904	27,800	4,850	0	0	0	0
2 1/2	182,138	175,638	166,531	155,414	142,297	128,194	112,094	93,986	73,882	51,778	27,674	4,724	0	0	0	0
2 3/4	182,012	175,512	166,405	155,288	142,171	128,068	111,968	93,860	73,756	51,652	27,548	4,598	0	0	0	0
3	181,886	175,386	166,279	155,162	142,045	127,942	111,842	93,734	73,630	51,526	27,422	4,472	0	0	0	0
3 1/4	181,760	175,260	166,153	155,036	141,919	127,816	111,716	93,608	73,504	51,400	27,296	4,346	0	0	0	0
3 1/2	181,634	175,134	166,027	154,910	141,793	127,690	111,590	93,482	73,378	51,274	27,170	4,220	0	0	0	0
3 3/4	181,508	175,008	165,901	154,784	141,667	127,564	111,464	93,356	73,252	51,148	27,044	4,094	0	0	0	0
4	181,382	174,882	165,775	154,658	141,541	127,438	111,338	93,230	73,126	51,022	26,918	3,968	0	0	0	0
4 1/4	181,256	174,756	165,649	154,532	141,415	127,312	111,212	93,104	73,000	50,896	26,792	3,842	0	0	0	0
4 1/2	181,130	174,630	165,523	154,406	141,289	127,186	111,086	92,978	72,874	50,770	26,666	3,716	0	0	0	0
4 3/4	181,004	174,504	165,397	154,280	141,163	127,060	110,960	92,852	72,748	50,644	26,540	3,590	0	0	0	0
5	180,878	174,378	165,271	154,154	141,037	126,934	110,834	92,726	72,622	50,518	26,414	3,464	0	0	0	0
5 1/4	180,752	174,252	165,145	154,028	140,911	126,808	110,708	92,600	72,496	50,392	26,288	3,338	0	0	0	0
5 1/2	180,626	174,126	165,019	153,902	140,785	126,682	110,582	92,474	72,370	50,266	26,162	3,212	0	0	0	0
5 3/4	180,500	174,000	164,893	153,776	140,659	126,556	110,456	92,348	72,244	50,140	26,036	3,086	0	0	0	0
6	180,374	173,874	164,767	153,650	140,533	126,430	110,330	92,222	72,118	50,014	25,910	2,960	0	0	0	0
6 1/4	180,248	173,748	164,641	153,524	140,407	126,304	110,204	92,096	71,992	49,888	25,784	2,834	0	0	0	0
6 1/2	180,122	173,622	164,515	153,398	140,281	126,178	110,078	91,970	71,866	49,762	25,658	2,708	0	0	0	0
6 3/4	180,000	173,500	164,389	153,272	140,155	126,052	110,000	91,844	71,740	49,636	25,532	2,582	0	0	0	0
7	179,874	173,374	164,263	153,146	140,029	125,926	109,874	91,718	71,614	49,510	25,406	2,456	0	0	0	0
7 1/4	179,748	173,248	164,137	153,020	139,903	125,800	109,748	91,592	71,488	49,384	25,280	2,330	0	0	0	0
7 1/2	179,622	173,122	164,011	152,894	139,777	125,674	109,622	91,466	71,362	49,258	25,154	2,204	0	0	0	0
7 3/4	179,496	172,996	163,885	152,768	139,651	125,548	109,496	91,340	71,236	49,132	25,028	2,078	0	0	0	0
8	179,370	172,870	163,759	152,642	139,525	125,422	109,370	91,214	71,110	49,006	24,902	1,952	0	0	0	0
8 1/4	179,244	172,744	163,633	152,516	139,399	125,296	109,244	91,088	70,984	48,880	24,776	1,826	0	0	0	0
8 1/2	179,118	172,618	163,507	152,390	139,273	125,170	109,118	90,962	70,858	48,754	24,650	1,700	0	0	0	0
8 3/4	178,992	172,492	163,381	152,264	139,147	125,044	108,992	90,836	70,732	48,628	24,524	1,574	0	0	0	0
9	178,866	172,366	163,255	152,138	139,021	124,918	108,866	90,710	70,606	48,502	24,398	1,448	0	0	0	0
9 1/4	178,740	172,240	163,129	152,012	138,895	124,792	108,740	90,584	70,480	48,376	24,272	1,322	0	0	0	0
9 1/2	178,614	172,114	163,003	151,886	138,769	124,666	108,614	90,458	70,354	48,250	24,146	1,196	0	0	0	0
9 3/4	178,488	171,988	162,877	151,760	138,643	124,540	108,488	90,332	70,228	48,124	24,020	1,070	0	0	0	0
10	178,362	171,862	162,751	151,634	138,517	124,414	108,362	90,206	70,102	48,000	23,894	944	0	0	0	0
10 1/4	178,236	171,736	162,625	151,508	138,391	124,288	108,236	90,080	69,976	47,874	23,768	818	0	0	0	0
10 1/2	178,110	171,610	162,500	151,382	138,265	124,162	108,110	90,000	69,850	47,750	23,642	692	0	0	0	0
10 3/4	177,984	171,484	162,374	151,256	138,139	124,036	107,984	89,874	69,724	47,624	23,516	566	0	0	0	0
11	177,858	171,358	162,248	151,130	138,013	123,910	107,858	89,748	69,600	47,500	23,390	440	0	0	0	0
11 1/4	177,732	171,232	162,122	151,004	137,887	123,784	107,732	89,622	69,474	47,374	23,264	314	0	0	0	0
11 1/2	177,606	171,106	162,000	150,878	137,761	123,658	107,606	89,498	69,348	47,250	23,138	188	0	0	0	0
11 3/4	177,480	170,980	161,874	150,752	137,635	123,532	107,480	89,372	69,222	47,124	23,012	62	0	0	0	0
12	177,354	170,854	161,748	150,626	137,509	123,406	107,354	89,246	69,096	47,000	22,886	0	0	0	0	0
12 1/4	177,228	170,728	161,622	150,500	137,383	123,280	107,228	89,120	68,970	46,874	22,760	0	0	0	0	0
12 1/2	177,102	170,602	161,496	150,374	137,257	123,154	107,102	89,000	68,844	46,750	22,634	0	0	0	0	0
12 3/4	176,976	170,476	161,370	150,248	137,131	123,028	106,976	88,874	68,718	46,624	22,508	0	0	0	0	0
13	176,850	170,350	161,244	150,122	137,005	122,902	106,850	88,748	68,592	46,500	22,382	0	0	0	0	0
13 1/4	176,724	170,224	161,118	150,000	136,879	122,776	106,724	88,622	68,466	46,374	22,256	0	0	0	0	0
13 1/2	176,598	170,098	160,992	149,874	136,753	122,650	106,598	88,496	68,340	46,250	22,130	0	0	0	0	0
13 3/4	176,472	170,000	160,866	149,748	136,627	122,524	106,472	88,370	68,214	46,124	22,004	0	0	0	0	0
14	176,346	169,874	160,740	149,622	136,501	122,398	106,346	88,244	68,088	46,000	21,878	0	0	0	0	0
14 1/4	176,220	169,748	160,614	149,496	136,375	122,272	106,220	88,118	67,962	45,874	21,752	0	0	0	0	0
14 1/2	176,094	169,622	160,488	149,370	136,249	122,146	106,094	87,992	67,836	45,750	21,626	0	0	0	0	0
14 3/4	175,968	169,496	160,362	149,244	136,123	122,020	105,968	87,866	67,710	45,624	21,500	0	0	0	0	0
15	175,842	169,370	160,236	149,118	135,997	121,894	105,842	87,740	67,584	45,500	21,374	0	0	0	0	0
15 1/4	175,716	169,244	160,110	148,992	135,871	121,768	105,716	87,614	67,458	45,374	21,248	0	0	0	0	0
15 1/2	175,590	169,118	160,000	148,866	135,745	121,642	105,590	87,488	67,332	45,250	21,122	0	0	0	0	0
15 3/4	175,464	168,992	159,874	148,740	135,619	121,516	105,464	87,362	67,206	45,124	21,000	0	0	0	0	0
16	175,338	168,866	159,748	148,614	135,493	121,390	105,338	87,236	67,080	45,000	20,874	0	0	0	0	0
16 1/4	175,212	168,740	159,622	148,488	135,367	121,264	105,212	87,110	66,954	44,874	20,748	0	0	0	0	0
16 1/2	175,086	168,614	159,496	148,362	135,241	121,138	105,086	86,984	66,828	44,750	20,622	0	0	0	0	0
16 3/4	174,960	168,488	159,370	148,236	135,115	121,012	104,960	86,858	66,702	44,624						