

**BARGE # - IB9505
PREVIOUSLY "DA 505"**

General Barge Information:

Barge Size	195 ft. x 35 ft.
Total Capacity (Liquid Tons)	1225
Compartment Lining	Columbia #7
Compartments (Number)	2 (Tanks)
Drafts (At Capacity)	8 ft. 3 in.
Pump Type	Electric
Pump Capacity (GPM)	350

Compartment Information

Barge tables are given as innages in U.S. gallons. For caustic soda and caustic potash, the Surveyor will normally take outage measurements and subtract this value from the below noted compartment gauge height to obtain innage values.

<u>COMPARTMENT</u>	<u>GAUGE POINT</u>	<u>GAUGE HEIGHT</u>	<u>SUMP GALLONS</u>
Port	Ullage hatch	14' 5-3/4"	51
Star	Ullage hatch	14' 5-7/8"	51

NOTE: Muscle Shoals uses gauge heights from lip of dome in #2 manway.
Thus Port is 14' 0-3/8"
Star is 14' 0-1/8"

INNAGE GAUGE CHART

BARGE # - IB9505

PREVIOUSLY "DA 505"

TANK NO: PORT OR STARBOARD

REPORTED IN U.S. GALLONS

0 FEET			1 FEET			2 FEET		
0"-0/8	51	1706	0"-0/8	4669	8416	0"-0/8	12738	17507
0"-1/8	65	1759	0"-1/8	4741	8501	0"-1/8	12834	17611
0"-2/8	79	1812	0"-2/8	4813	8587	0"-2/8	12930	17715
0"-3/8	93	1866	0"-3/8	4886	8672	0"-3/8	13026	17818
0"-4/8	108	1919	0"-4/8	4958	8758	0"-4/8	13121	17922
0"-5/8	122	1972	0"-5/8	5030	8844	0"-5/8	13217	18026
0"-6/8	136	2025	0"-6/8	5102	8929	0"-6/8	13313	18130
0"-7/8	150	2079	0"-7/8	5174	9015	0"-7/8	13409	18234
1"-0/8	165	2132	1"-0/8	5247	9100	1"-0/8	13505	18338
1"-1/8	190	2189	1"-1/8	5321	9188	1"-1/8	13602	18443
1"-2/8	216	2246	1"-2/8	5396	9275	1"-2/8	13699	18548
1"-3/8	242	2303	1"-3/8	5471	9363	1"-3/8	13797	18653
1"-4/8	268	2360	1"-4/8	5545	9450	1"-4/8	13894	18758
1"-5/8	294	2417	1"-5/8	5620	9538	1"-5/8	13991	18863
1"-6/8	320	2474	1"-6/8	5695	9625	1"-6/8	14089	18968
1"-7/8	346	2531	1"-7/8	5769	9713	1"-7/8	14186	19073
2"-0/8	372	2587	2"-0/8	5844	9800	2"-0/8	14283	19178
2"-1/8	405	2648	2"-1/8	5921	9889	2"-1/8	14382	19284
2"-2/8	439	2708	2"-2/8	5998	9979	2"-2/8	14481	19390
2"-3/8	472	2769	2"-3/8	6075	10068	2"-3/8	14579	19497
2"-4/8	506	2829	2"-4/8	6152	10157	2"-4/8	14678	19603
2"-5/8	539	2890	2"-5/8	6229	10247	2"-5/8	14777	19709
2"-6/8	573	2950	2"-6/8	6306	10336	2"-6/8	14876	19815
2"-7/8	606	3011	2"-7/8	6383	10425	2"-7/8	14975	19921
3"-0/8	640	3071	3"-0/8	6461	10514	3"-0/8	15073	20027
3"-1/8	679	3135	3"-1/8	6540	10605	3"-1/8	15173	20135
3"-2/8	719	3198	3"-2/8	6619	10696	3"-2/8	15273	20242
3"-3/8	758	3262	3"-3/8	6698	10787	3"-3/8	15374	20349
3"-4/8	798	3326	3"-4/8	6778	10878	3"-4/8	15474	20456
3"-5/8	837	3389	3"-5/8	6857	10969	3"-5/8	15574	20563
3"-6/8	877	3453	3"-6/8	6936	11060	3"-6/8	15674	20671
3"-7/8	916	3516	3"-7/8	7016	11151	3"-7/8	15774	20778
4"-0/8	956	3580	4"-0/8	7095	11242	4"-0/8	15874	20885
4"-1/8	1000	3647	4"-1/8	7177	11335	4"-1/8	15975	20993
4"-2/8	1045	3713	4"-2/8	7258	11428	4"-2/8	16077	21101
4"-3/8	1089	3780	4"-3/8	7339	11521	4"-3/8	16178	21210
4"-4/8	1134	3847	4"-4/8	7421	11613	4"-4/8	16280	21318
4"-5/8	1179	3913	4"-5/8	7502	11706	4"-5/8	16381	21426
4"-6/8	1223	3980	4"-6/8	7584	11799	4"-6/8	16483	21534
4"-7/8	1268	4047	4"-7/8	7665	11891	4"-7/8	16584	21643
5"-0/8	1313	4113	5"-0/8	7747	11984	5"-0/8	16685	21751
5"-1/8	1362	4183	5"-1/8	7830	12078	5"-1/8	16788	21860
5"-2/8	1411	4252	5"-2/8	7914	12173	5"-2/8	16891	21969
5"-3/8	1460	4322	5"-3/8	7998	12267	5"-3/8	16993	22078
5"-4/8	1509	4391	5"-4/8	8081	12361	5"-4/8	17096	22188
5"-5/8	1558	4460	5"-5/8	8165	12455	5"-5/8	17199	22297
5"-6/8	1608	4530	5"-6/8	8248	12550	5"-6/8	17301	22406
5"-7/8	1657	4599	5"-7/8	8332	12644	5"-7/8	17404	22515

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REPORTED IN U.S. GALLONS

3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET	
0"-0/8	22624	6"-0/8	28010	0"-0/8	33598	6"-0/8	39326	0"-0/8	45134	6"-0/8	50971	0"-0/8	45134	6"-0/8	50971	0"-0/8	45134	6"-0/8	50971
0"-1/8	22735	6"-1/8	28125	0"-1/8	33716	6"-1/8	39446	0"-1/8	45255	6"-1/8	51093	0"-1/8	45255	6"-1/8	51093	0"-1/8	45255	6"-1/8	51093
0"-2/8	22845	6"-2/8	28240	0"-2/8	33835	6"-2/8	39567	0"-2/8	45377	6"-2/8	51214	0"-2/8	45377	6"-2/8	51214	0"-2/8	45377	6"-2/8	51214
0"-3/8	22955	6"-3/8	28355	0"-3/8	33953	6"-3/8	39687	0"-3/8	45498	6"-3/8	51336	0"-3/8	45498	6"-3/8	51336	0"-3/8	45498	6"-3/8	51336
0"-4/8	23065	6"-4/8	28470	0"-4/8	34071	6"-4/8	39808	0"-4/8	45620	6"-4/8	51458	0"-4/8	45620	6"-4/8	51458	0"-4/8	45620	6"-4/8	51458
0"-5/8	23175	6"-5/8	28585	0"-5/8	34190	6"-5/8	39928	0"-5/8	45742	6"-5/8	51579	0"-5/8	45742	6"-5/8	51579	0"-5/8	45742	6"-5/8	51579
0"-6/8	23285	6"-6/8	28700	0"-6/8	34308	6"-6/8	40049	0"-6/8	45863	6"-6/8	51700	0"-6/8	45863	6"-6/8	51700	0"-6/8	45863	6"-6/8	51700
0"-7/8	23395	6"-7/8	28815	0"-7/8	34426	6"-7/8	40169	0"-7/8	45985	6"-7/8	51821	0"-7/8	45985	6"-7/8	51821	0"-7/8	45985	6"-7/8	51821
1"-0/8	23506	7"-0/8	28929	1"-0/8	34545	7"-0/8	40290	1"-0/8	46106	7"-0/8	51943	1"-0/8	46106	7"-0/8	51943	1"-0/8	46106	7"-0/8	51943
1"-1/8	23617	7"-1/8	29045	1"-1/8	34663	7"-1/8	40410	1"-1/8	46228	7"-1/8	52064	1"-1/8	46228	7"-1/8	52064	1"-1/8	46228	7"-1/8	52064
1"-2/8	23728	7"-2/8	29161	1"-2/8	34782	7"-2/8	40531	1"-2/8	46349	7"-2/8	52185	1"-2/8	46349	7"-2/8	52185	1"-2/8	46349	7"-2/8	52185
1"-3/8	23839	7"-3/8	29276	1"-3/8	34901	7"-3/8	40652	1"-3/8	46471	7"-3/8	52307	1"-3/8	46471	7"-3/8	52307	1"-3/8	46471	7"-3/8	52307
1"-4/8	23950	7"-4/8	29392	1"-4/8	35020	7"-4/8	40772	1"-4/8	46592	7"-4/8	52428	1"-4/8	46592	7"-4/8	52428	1"-4/8	46592	7"-4/8	52428
1"-5/8	24061	7"-5/8	29507	1"-5/8	35139	7"-5/8	40893	1"-5/8	46714	7"-5/8	52549	1"-5/8	46714	7"-5/8	52549	1"-5/8	46714	7"-5/8	52549
1"-6/8	24172	7"-6/8	29623	1"-6/8	35257	7"-6/8	41013	1"-6/8	46836	7"-6/8	52671	1"-6/8	46836	7"-6/8	52671	1"-6/8	46836	7"-6/8	52671
1"-7/8	24283	7"-7/8	29738	1"-7/8	35376	7"-7/8	41134	1"-7/8	46957	7"-7/8	52792	1"-7/8	46957	7"-7/8	52792	1"-7/8	46957	7"-7/8	52792
2"-0/8	24394	8"-0/8	29854	2"-0/8	35495	8"-0/8	41255	2"-0/8	47079	8"-0/8	52913	2"-0/8	47079	8"-0/8	52913	2"-0/8	47079	8"-0/8	52913
2"-1/8	24506	8"-1/8	29970	2"-1/8	35614	8"-1/8	41376	2"-1/8	47200	8"-1/8	53034	2"-1/8	47200	8"-1/8	53034	2"-1/8	47200	8"-1/8	53034
2"-2/8	24617	8"-2/8	30086	2"-2/8	35733	8"-2/8	41497	2"-2/8	47322	8"-2/8	53156	2"-2/8	47322	8"-2/8	53156	2"-2/8	47322	8"-2/8	53156
2"-3/8	24729	8"-3/8	30202	2"-3/8	35852	8"-3/8	41618	2"-3/8	47444	8"-3/8	53277	2"-3/8	47444	8"-3/8	53277	2"-3/8	47444	8"-3/8	53277
2"-4/8	24841	8"-4/8	30319	2"-4/8	35971	8"-4/8	41738	2"-4/8	47566	8"-4/8	53398	2"-4/8	47566	8"-4/8	53398	2"-4/8	47566	8"-4/8	53398
2"-5/8	24953	8"-5/8	30435	2"-5/8	36091	8"-5/8	41859	2"-5/8	47687	8"-5/8	53519	2"-5/8	47687	8"-5/8	53519	2"-5/8	47687	8"-5/8	53519
2"-6/8	25065	8"-6/8	30551	2"-6/8	36210	8"-6/8	41980	2"-6/8	47809	8"-6/8	53640	2"-6/8	47809	8"-6/8	53640	2"-6/8	47809	8"-6/8	53640
2"-7/8	25177	8"-7/8	30667	2"-7/8	36329	8"-7/8	42101	2"-7/8	47931	8"-7/8	53761	2"-7/8	47931	8"-7/8	53761	2"-7/8	47931	8"-7/8	53761
3"-0/8	25289	9"-0/8	30783	3"-0/8	36448	9"-0/8	42222	3"-0/8	48053	9"-0/8	53882	3"-0/8	48053	9"-0/8	53882	3"-0/8	48053	9"-0/8	53882
3"-1/8	25401	9"-1/8	30900	3"-1/8	36568	9"-1/8	42344	3"-1/8	48175	9"-1/8	54003	3"-1/8	48175	9"-1/8	54003	3"-1/8	48175	9"-1/8	54003
3"-2/8	25514	9"-2/8	31017	3"-2/8	36687	9"-2/8	42465	3"-2/8	48296	9"-2/8	54124	3"-2/8	48296	9"-2/8	54124	3"-2/8	48296	9"-2/8	54124
3"-3/8	25626	9"-3/8	31133	3"-3/8	36807	9"-3/8	42586	3"-3/8	48418	9"-3/8	54245	3"-3/8	48418	9"-3/8	54245	3"-3/8	48418	9"-3/8	54245
3"-4/8	25739	9"-4/8	31250	3"-4/8	36926	9"-4/8	42707	3"-4/8	48540	9"-4/8	54366	3"-4/8	48540	9"-4/8	54366	3"-4/8	48540	9"-4/8	54366
3"-5/8	25852	9"-5/8	31367	3"-5/8	37046	9"-5/8	42828	3"-5/8	48662	9"-5/8	54487	3"-5/8	48662	9"-5/8	54487	3"-5/8	48662	9"-5/8	54487
3"-6/8	25964	9"-6/8	31484	3"-6/8	37166	9"-6/8	42949	3"-6/8	48783	9"-6/8	54608	3"-6/8	48783	9"-6/8	54608	3"-6/8	48783	9"-6/8	54608
3"-7/8	26077	9"-7/8	31600	3"-7/8	37285	9"-7/8	43071	3"-7/8	48905	9"-7/8	54729	3"-7/8	48905	9"-7/8	54729	3"-7/8	48905	9"-7/8	54729
4"-0/8	26189	10"-0/8	31717	4"-0/8	37405	10"-0/8	43192	4"-0/8	49027	10"-0/8	54850	4"-0/8	49027	10"-0/8	54850	4"-0/8	49027	10"-0/8	54850
4"-1/8	26303	10"-1/8	31835	4"-1/8	37525	10"-1/8	43313	4"-1/8	49148	10"-1/8	54970	4"-1/8	49148	10"-1/8	54970	4"-1/8	49148	10"-1/8	54970
4"-2/8	26416	10"-2/8	31952	4"-2/8	37644	10"-2/8	43434	4"-2/8	49270	10"-2/8	55091	4"-2/8	49270	10"-2/8	55091	4"-2/8	49270	10"-2/8	55091
4"-3/8	26530	10"-3/8	32069	4"-3/8	37764	10"-3/8	43556	4"-3/8	49391	10"-3/8	55212	4"-3/8	49391	10"-3/8	55212	4"-3/8	49391	10"-3/8	55212
4"-4/8	26643	10"-4/8	32186	4"-4/8	37884	10"-4/8	43677	4"-4/8	49513	10"-4/8	55332	4"-4/8	49513	10"-4/8	55332	4"-4/8	49513	10"-4/8	55332
4"-5/8	26756	10"-5/8	32304	4"-5/8	38004	10"-5/8	43798	4"-5/8	49635	10"-5/8	55453	4"-5/8	49635	10"-5/8	55453	4"-5/8	49635	10"-5/8	55453
4"-6/8	26870	10"-6/8	32421	4"-6/8	38124	10"-6/8	43920	4"-6/8	49756	10"-6/8	55573	4"-6/8	49756	10"-6/8	55573	4"-6/8	49756	10"-6/8	55573
4"-7/8	26983	10"-7/8	32538	4"-7/8	38244	10"-7/8	44041	4"-7/8	49878	10"-7/8	55694	4"-7/8	49878	10"-7/8	55694	4"-7/8	49878	10"-7/8	55694
5"-0/8	27097	11"-0/8	32656	5"-0/8	38364	11"-0/8	44162	5"-0/8	49999	11"-0/8	55815	5"-0/8	49999	11"-0/8	55815	5"-0/8	49999	11"-0/8	55815
5"-1/8	27211	11"-1/8	32774	5"-1/8	38484	11"-1/8	44284	5"-1/8	50121	11"-1/8	55935	5"-1/8	50121	11"-1/8	55935	5"-1/8	50121	11"-1/8	55935
5"-2/8	27325	11"-2/8	32891	5"-2/8	38604	11"-2/8	44405	5"-2/8	50242	11"-2/8	56056	5"-2/8	50242	11"-2/8	56056	5"-2/8	50242	11"-2/8	56056
5"-3/8	27439	11"-3/8	33009	5"-3/8	38725	11"-3/8	44527	5"-3/8	50364	11"-3/8	56176	5"-3/8	50364	11"-3/8	56176	5"-3/8	50364	11"-3/8	56176
5"-4/8	27554	11"-4/8	33127	5"-4/8	38845	11"-4/8	44648	5"-4/8	50485	11"-4/8	56297	5"-4/8	50485	11"-4/8	56297	5"-4/8	50485	11"-4/8	56297
5"-5/8	27668	11"-5/8	33245	5"-5/8	38965	11"-5/8	44770	5"-5/8	50607	11"-5/8	56417	5"-5/8	50607	11"-5/8	56417	5"-5/8	50607	11"-5/8	56417
5"-6/8	27782	11"-6/8	33363	5"-6/8	39085	11"-6/8	44891	5"-6/8	50728	11"-6/8	56538	5"-6/8	50728	11"-6/8	56538	5"-6/8	50728	11"-6/8	56538
5"-7/8	27896	11"-7/8	33480	5"-7/8	39205	11"-7/8	45012	5"-7/8	50850	11"-7/8	56658	5"-7/8	50850	11"-7/8	56658	5"-7/8	50850	11"-7/8	56658

REPORTED IN U.S. GALLONS

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6 FEET				7 FEET				8 FEET			
0"-0/8	56778	6"-0/8	62503	0"-0/8	68088	6"-0/8	73469	0"-0/8	78580	6"-0/8	83340
0"-1/8	56899	6"-1/8	62621	0"-1/8	68202	6"-1/8	73578	0"-1/8	78682	6"-1/8	83434
0"-2/8	57019	6"-2/8	62739	0"-2/8	68316	6"-2/8	73687	0"-2/8	78785	6"-2/8	83528
0"-3/8	57139	6"-3/8	62857	0"-3/8	68430	6"-3/8	73796	0"-3/8	78888	6"-3/8	83623
0"-4/8	57259	6"-4/8	62975	0"-4/8	68544	6"-4/8	73905	0"-4/8	78990	6"-4/8	83717
0"-5/8	57379	6"-5/8	63092	0"-5/8	68659	6"-5/8	74015	0"-5/8	79093	6"-5/8	83811
0"-6/8	57500	6"-6/8	63210	0"-6/8	68773	6"-6/8	74124	0"-6/8	79196	6"-6/8	83905
0"-7/8	57620	6"-7/8	63328	0"-7/8	68887	6"-7/8	74233	0"-7/8	79298	6"-7/8	84000
1"-0/8	57740	7"-0/8	63445	1"-0/8	69000	7"-0/8	74341	1"-0/8	79400	7"-0/8	84092
1"-1/8	57860	7"-1/8	63563	1"-1/8	69114	7"-1/8	74449	1"-1/8	79501	7"-1/8	84185
1"-2/8	57980	7"-2/8	63680	1"-2/8	69227	7"-2/8	74558	1"-2/8	79603	7"-2/8	84278
1"-3/8	58100	7"-3/8	63797	1"-3/8	69341	7"-3/8	74666	1"-3/8	79704	7"-3/8	84371
1"-4/8	58219	7"-4/8	63915	1"-4/8	69454	7"-4/8	74774	1"-4/8	79805	7"-4/8	84463
1"-5/8	58339	7"-5/8	64032	1"-5/8	69568	7"-5/8	74882	1"-5/8	79907	7"-5/8	84556
1"-6/8	58459	7"-6/8	64149	1"-6/8	69681	7"-6/8	74991	1"-6/8	80008	7"-6/8	84649
1"-7/8	58579	7"-7/8	64267	1"-7/8	69795	7"-7/8	75099	1"-7/8	80110	7"-7/8	84741
2"-0/8	58699	8"-0/8	64383	2"-0/8	69907	8"-0/8	75206	2"-0/8	80210	8"-0/8	84832
2"-1/8	58818	8"-1/8	64500	2"-1/8	70020	8"-1/8	75313	2"-1/8	80310	8"-1/8	84923
2"-2/8	58938	8"-2/8	64617	2"-2/8	70132	8"-2/8	75420	2"-2/8	80410	8"-2/8	85014
2"-3/8	59057	8"-3/8	64734	2"-3/8	70245	8"-3/8	75528	2"-3/8	80510	8"-3/8	85105
2"-4/8	59177	8"-4/8	64850	2"-4/8	70357	8"-4/8	75635	2"-4/8	80610	8"-4/8	85196
2"-5/8	59296	8"-5/8	64967	2"-5/8	70470	8"-5/8	75742	2"-5/8	80710	8"-5/8	85287
2"-6/8	59416	8"-6/8	65084	2"-6/8	70582	8"-6/8	75849	2"-6/8	80810	8"-6/8	85378
2"-7/8	59536	8"-7/8	65200	2"-7/8	70695	8"-7/8	75956	2"-7/8	80910	8"-7/8	85469
3"-0/8	59655	9"-0/8	65317	3"-0/8	70807	9"-0/8	76063	3"-0/8	81009	9"-0/8	85559
3"-1/8	59774	9"-1/8	65433	3"-1/8	70919	9"-1/8	76169	3"-1/8	81108	9"-1/8	85648
3"-2/8	59893	9"-2/8	65549	3"-2/8	71031	9"-2/8	76275	3"-2/8	81207	9"-2/8	85737
3"-3/8	60012	9"-3/8	65665	3"-3/8	71143	9"-3/8	76381	3"-3/8	81306	9"-3/8	85827
3"-4/8	60132	9"-4/8	65781	3"-4/8	71254	9"-4/8	76487	3"-4/8	81404	9"-4/8	85916
3"-5/8	60251	9"-5/8	65897	3"-5/8	71366	9"-5/8	76593	3"-5/8	81503	9"-5/8	86005
3"-6/8	60370	9"-6/8	66014	3"-6/8	71478	9"-6/8	76700	3"-6/8	81602	9"-6/8	86094
3"-7/8	60489	9"-7/8	66130	3"-7/8	71590	9"-7/8	76805	3"-7/8	81701	9"-7/8	86184
4"-0/8	60608	10"-0/8	66245	4"-0/8	71701	10"-0/8	76911	4"-0/8	81798	10"-0/8	86271
4"-1/8	60727	10"-1/8	66361	4"-1/8	71812	10"-1/8	77016	4"-1/8	81895	10"-1/8	86359
4"-2/8	60845	10"-2/8	66476	4"-2/8	71923	10"-2/8	77121	4"-2/8	81992	10"-2/8	86446
4"-3/8	60964	10"-3/8	66592	4"-3/8	72034	10"-3/8	77226	4"-3/8	82090	10"-3/8	86534
4"-4/8	61083	10"-4/8	66707	4"-4/8	72145	10"-4/8	77331	4"-4/8	82187	10"-4/8	86621
4"-5/8	61202	10"-5/8	66823	4"-5/8	72256	10"-5/8	77436	4"-5/8	82284	10"-5/8	86709
4"-6/8	61320	10"-6/8	66939	4"-6/8	72367	10"-6/8	77541	4"-6/8	82382	10"-6/8	86796
4"-7/8	61439	10"-7/8	67054	4"-7/8	72478	10"-7/8	77646	4"-7/8	82479	10"-7/8	86883
5"-0/8	61558	11"-0/8	67169	5"-0/8	72588	11"-0/8	77750	5"-0/8	82575	11"-0/8	86969
5"-1/8	61676	11"-1/8	67284	5"-1/8	72699	11"-1/8	77854	5"-1/8	82671	11"-1/8	87055
5"-2/8	61794	11"-2/8	67399	5"-2/8	72809	11"-2/8	77958	5"-2/8	82767	11"-2/8	87140
5"-3/8	61912	11"-3/8	67514	5"-3/8	72919	11"-3/8	78061	5"-3/8	82862	11"-3/8	87226
5"-4/8	62031	11"-4/8	67629	5"-4/8	73029	11"-4/8	78165	5"-4/8	82958	11"-4/8	87311
5"-5/8	62149	11"-5/8	67744	5"-5/8	73139	11"-5/8	78269	5"-5/8	83054	11"-5/8	87397
5"-6/8	62267	11"-6/8	67859	5"-6/8	73250	11"-6/8	78373	5"-6/8	83150	11"-6/8	87483
5"-7/8	62386	11"-7/8	67973	5"-7/8	73359	11"-7/8	78477	5"-7/8	83246	11"-7/8	87568

INNAGE GAUGE CHART

REPORTED IN U.S. GALLONS

TANK NO: PORT OR STARBOARD

9 FEET			10 FEET			11 FEET					
0"-0/8	87652	6"-0/8	91384	0"-0/8	94327	6"-0/8	95962	0"-0/8	96132	6"-0/8	96302
0"-1/8	87735	6"-1/8	91454	0"-1/8	94376	6"-1/8	95965	0"-1/8	96136	6"-1/8	96306
0"-2/8	87819	6"-2/8	91523	0"-2/8	94425	6"-2/8	95969	0"-2/8	96139	6"-2/8	96310
0"-3/8	87902	6"-3/8	91593	0"-3/8	94475	6"-3/8	95972	0"-3/8	96143	6"-3/8	96313
0"-4/8	87986	6"-4/8	91662	0"-4/8	94524	6"-4/8	95976	0"-4/8	96146	6"-4/8	96317
0"-5/8	88070	6"-5/8	91732	0"-5/8	94573	6"-5/8	95980	0"-5/8	96150	6"-5/8	96320
0"-6/8	88153	6"-6/8	91801	0"-6/8	94622	6"-6/8	95983	0"-6/8	96153	6"-6/8	96324
0"-7/8	88237	6"-7/8	91871	0"-7/8	94671	6"-7/8	95987	0"-7/8	96157	6"-7/8	96327
1"-0/8	88318	7"-0/8	91937	1"-0/8	94716	7"-0/8	95990	1"-0/8	96161	7"-0/8	96331
1"-1/8	88400	7"-1/8	92004	1"-1/8	94760	7"-1/8	95994	1"-1/8	96164	7"-1/8	96335
1"-2/8	88481	7"-2/8	92070	1"-2/8	94805	7"-2/8	95997	1"-2/8	96168	7"-2/8	96338
1"-3/8	88563	7"-3/8	92137	1"-3/8	94850	7"-3/8	96001	1"-3/8	96171	7"-3/8	96342
1"-4/8	88644	7"-4/8	92204	1"-4/8	94894	7"-4/8	96004	1"-4/8	96175	7"-4/8	96345
1"-5/8	88726	7"-5/8	92270	1"-5/8	94939	7"-5/8	96008	1"-5/8	96178	7"-5/8	96349
1"-6/8	88807	7"-6/8	92337	1"-6/8	94984	7"-6/8	96011	1"-6/8	96182	7"-6/8	96352
1"-7/8	88889	7"-7/8	92404	1"-7/8	95028	7"-7/8	96015	1"-7/8	96185	7"-7/8	96356
2"-0/8	88968	8"-0/8	92467	2"-0/8	95068	8"-0/8	96019	2"-0/8	96189	8"-0/8	96359
2"-1/8	89047	8"-1/8	92531	2"-1/8	95107	8"-1/8	96022	2"-1/8	96193	8"-1/8	96363
2"-2/8	89127	8"-2/8	92595	2"-2/8	95147	8"-2/8	96026	2"-2/8	96196	8"-2/8	96366
2"-3/8	89206	8"-3/8	92658	2"-3/8	95186	8"-3/8	96029	2"-3/8	96200	8"-3/8	96370
2"-4/8	89285	8"-4/8	92722	2"-4/8	95226	8"-4/8	96033	2"-4/8	96203	8"-4/8	96374
2"-5/8	89365	8"-5/8	92785	2"-5/8	95265	8"-5/8	96036	2"-5/8	96207	8"-5/8	96377
2"-6/8	89444	8"-6/8	92849	2"-6/8	95305	8"-6/8	96040	2"-6/8	96210	8"-6/8	96381
2"-7/8	89523	8"-7/8	92913	2"-7/8	95344	8"-7/8	96043	2"-7/8	96214	8"-7/8	96384
3"-0/8	89600	9"-0/8	92973	3"-0/8	95378	9"-0/8	96047	3"-0/8	96217	9"-0/8	96388
3"-1/8	89677	9"-1/8	93034	3"-1/8	95412	9"-1/8	96051	3"-1/8	96221	9"-1/8	96391
3"-2/8	89754	9"-2/8	93094	3"-2/8	95446	9"-2/8	96054	3"-2/8	96224	9"-2/8	96395
3"-3/8	89831	9"-3/8	93155	3"-3/8	95480	9"-3/8	96058	3"-3/8	96228	9"-3/8	96398
3"-4/8	89909	9"-4/8	93215	3"-4/8	95513	9"-4/8	96061	3"-4/8	96232	9"-4/8	96402
3"-5/8	89986	9"-5/8	93275	3"-5/8	95547	9"-5/8	96065	3"-5/8	96235	9"-5/8	96406
3"-6/8	90063	9"-6/8	93336	3"-6/8	95581	9"-6/8	96068	3"-6/8	96239	9"-6/8	96409
3"-7/8	90140	9"-7/8	93396	3"-7/8	95615	9"-7/8	96072	3"-7/8	96242	9"-7/8	96413
4"-0/8	90214	10"-0/8	93453	4"-0/8	95642	10"-0/8	96075	4"-0/8	96246	10"-0/8	96416
4"-1/8	90289	10"-1/8	93510	4"-1/8	95668	10"-1/8	96079	4"-1/8	96249	10"-1/8	96420
4"-2/8	90364	10"-2/8	93567	4"-2/8	95695	10"-2/8	96082	4"-2/8	96253	10"-2/8	96423
4"-3/8	90438	10"-3/8	93624	4"-3/8	95722	10"-3/8	96086	4"-3/8	96256	10"-3/8	96427
4"-4/8	90513	10"-4/8	93681	4"-4/8	95749	10"-4/8	96090	4"-4/8	96260	10"-4/8	96430
4"-5/8	90588	10"-5/8	93738	4"-5/8	95776	10"-5/8	96093	4"-5/8	96264	10"-5/8	96434
4"-6/8	90662	10"-6/8	93795	4"-6/8	95802	10"-6/8	96097	4"-6/8	96267	10"-6/8	96437
4"-7/8	90737	10"-7/8	93852	4"-7/8	95829	10"-7/8	96100	4"-7/8	96271	10"-7/8	96441
5"-0/8	90809	11"-0/8	93905	5"-0/8	95845	11"-0/8	96104	5"-0/8	96274	11"-0/8	96445
5"-1/8	90882	11"-1/8	93958	5"-1/8	95861	11"-1/8	96107	5"-1/8	96278	11"-1/8	96448
5"-2/8	90954	11"-2/8	94012	5"-2/8	95878	11"-2/8	96111	5"-2/8	96281	11"-2/8	96452
5"-3/8	91026	11"-3/8	94065	5"-3/8	95894	11"-3/8	96114	5"-3/8	96285	11"-3/8	96455
5"-4/8	91098	11"-4/8	94118	5"-4/8	95910	11"-4/8	96118	5"-4/8	96288	11"-4/8	96459
5"-5/8	91170	11"-5/8	94171	5"-5/8	95926	11"-5/8	96122	5"-5/8	96292	11"-5/8	96462
5"-6/8	91243	11"-6/8	94225	5"-6/8	95942	11"-6/8	96125	5"-6/8	96295	11"-6/8	96466
5"-7/8	91315	11"-7/8	94278	5"-7/8	95958	11"-7/8	96129	5"-7/8	96299	11"-7/8	96469

INNAGE GAUGE CHART

BARGE # - IB9505
PREVIOUSLY "DA 505"

TANK NO: PORT OR STARBOARD

REPORTED IN U.S. GALLONS

12 FEET				13 FEET				14 FEET			
0"-0/8	96473	6"-0/8	96643	0"-0/8	96814	6"-0/8	96984				
0"-1/8	96477	6"-1/8	96647	0"-1/8	96817	6"-1/8	96988				
0"-2/8	96480	6"-2/8	96650	0"-2/8	96821	6"-2/8	96991				
0"-3/8	96484	6"-3/8	96654	0"-3/8	96824						
0"-4/8	96487	6"-4/8	96658	0"-4/8	96828						
0"-5/8	96491	6"-5/8	96661	0"-5/8	96832						
0"-6/8	96494	6"-6/8	96665	0"-6/8	96835						
0"-7/8	96498	6"-7/8	96668	0"-7/8	96839						
1"-0/8	96501	7"-0/8	96672	1"-0/8	96842						
1"-1/8	96505	7"-1/8	96675	1"-1/8	96846						
1"-2/8	96508	7"-2/8	96679	1"-2/8	96849						
1"-3/8	96512	7"-3/8	96682	1"-3/8	96853						
1"-4/8	96516	7"-4/8	96686	1"-4/8	96856						
1"-5/8	96519	7"-5/8	96690	1"-5/8	96860						
1"-6/8	96523	7"-6/8	96693	1"-6/8	96863						
1"-7/8	96526	7"-7/8	96697	1"-7/8	96867						
2"-0/8	96530	8"-0/8	96700	2"-0/8	96871						
2"-1/8	96533	8"-1/8	96704	2"-1/8	96874						
2"-2/8	96537	8"-2/8	96707	2"-2/8	96878						
2"-3/8	96540	8"-3/8	96711	2"-3/8	96881						
2"-4/8	96544	8"-4/8	96714	2"-4/8	96885						
2"-5/8	96548	8"-5/8	96718	2"-5/8	96888						
2"-6/8	96551	8"-6/8	96721	2"-6/8	96892						
2"-7/8	96555	8"-7/8	96725	2"-7/8	96895						
3"-0/8	96558	9"-0/8	96729	3"-0/8	96899						
3"-1/8	96562	9"-1/8	96732	3"-1/8	96903						
3"-2/8	96565	9"-2/8	96736	3"-2/8	96906						
3"-3/8	96569	9"-3/8	96739	3"-3/8	96910						
3"-4/8	96572	9"-4/8	96743	3"-4/8	96913						
3"-5/8	96576	9"-5/8	96746	3"-5/8	96917						
3"-6/8	96579	9"-6/8	96750	3"-6/8	96920						
3"-7/8	96583	9"-7/8	96753	3"-7/8	96924						
4"-0/8	96587	10"-0/8	96757	4"-0/8	96927						
4"-1/8	96590	10"-1/8	96761	4"-1/8	96931						
4"-2/8	96594	10"-2/8	96764	4"-2/8	96934						
4"-3/8	96597	10"-3/8	96768	4"-3/8	96938						
4"-4/8	96601	10"-4/8	96771	4"-4/8	96942						
4"-5/8	96604	10"-5/8	96775	4"-5/8	96945						
4"-6/8	96608	10"-6/8	96778	4"-6/8	96949						
4"-7/8	96611	10"-7/8	96782	4"-7/8	96952						
5"-0/8	96615	11"-0/8	96785	5"-0/8	96956						
5"-1/8	96619	11"-1/8	96789	5"-1/8	96959						
5"-2/8	96622	11"-2/8	96792	5"-2/8	96963						
5"-3/8	96626	11"-3/8	96796	5"-3/8	96966						
5"-4/8	96629	11"-4/8	96800	5"-4/8	96970						
5"-5/8	96633	11"-5/8	96803	5"-5/8	96974						
5"-6/8	96636	11"-6/8	96807	5"-6/8	96977						
5"-7/8	96640	11"-7/8	96810	5"-7/8	96981						