LIST OF INPUT ORDINATES

Whaleboat **04-10-2013**

General particulars and main dimensions

Project name : Whaleboat

Length between perpendiculars	:	9.730 m
Waterline length	:	9.730 m
Moulded breadth	:	3.135 m
Design draft	:	2.110 m
Moulded depth	:	1.300 m
Appendage coefficient	:	1.0000
Mean shell plate thickness	:	0.0000 m

LIST OF INPUT ORDINATES

Whaleboat **04-10-2013**

Ordinate 0.010

Breadth	Height	Breadth	Height	Breadth	Height
0.000	1.435	0.074	1.435	0.121	1.467
0.156	1.580	0.145K	1.704	0.369K	1.690
0.369K	1.800	0.000	1.800		

Ordinate 0.050

Breadth	Height	Breadth	Height	Breadth	Height
-0.000	1.232	0.051	1.233	0.103	1.242
0.154	1.260	0.200	1.287	0.246	1.328
0.279	1.380	0.295	1.429	0.303	1.480
0.309	1.587	0.302K	1.694	0.462K	1.683
0.462K	1.793	0.000	1.793		

Ordinate 0.100

Breadth	Height	Breadth	Height	Breadth	Height
0.000	1.121	0.050K	1.126	0.132	1.134
0.212	1.157	0.285	1.195	0.350	1.246
0.379	1.280	0.404	1.328	0.418	1.380
0.424	1.430	0.426	1.480	0.427	1.530
0.428	1.580	0.428K	1.684	0.557K	1.676
0.557K	1.786	0.000	1.786		

Ordinate 0.250

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.955	0.050K	0.955	0.127	0.953
0.203	0.962	0.278	0.980	0.350	1.006
0.428	1.043	0.500	1.089	0.548	1.132
0.591	1.180	0.623	1.228	0.647	1.280
0.663	1.329	0.673	1.380	0.678	1.430
0.680	1.526	0.674K	1.662	0.770K	1.656
0.770K	1.766	0.000	1.766		

Ordinate 0.375

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.869	0.050K	0.868	0.165	0.871
0.280	0.885	0.393	0.912	0.500	0.956
0.522	0.967	0.544	0.980	0.611	1.026
0.671	1.080	0.710	1.128	0.744	1.180
0.786	1.277	0.809	1.380	0.818	1.480
0.820	1.522	0.817K	1.646	0.901K	1.641
0.901K	1.751	0.000	1.751		

Ordinate 0.500

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.783	0.050K	0.783	0.125	0.786
0.275	0.804	0.426	0.834	0.500	0.857
0.553	0.880	0.636	0.925	0.731	0.997
0.804	1.080	0.862	1.180	0.896	1.280
0.915	1.380	0.929	1.518	0.932K	1.632
1.009K	1.628	1.009K	1.738	0.000	1.738

LIST OF INPUT ORDINATES

Whaleboat **04-10-2013**

Ordinate 0.625

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.696	0.050K	0.695	0.126	0.702
0.276	0.727	0.426	0.760	0.501	0.780
0.631	0.831	0.750	0.903	0.837	0.984
0.908	1.080	0.955	1.177	0.987	1.280
0.997	1.330	1.005	1.380	1.018	1.499
1.026K	1.619	1.098K	1.615	1.098K	1.725
0.000	1.725				

Ordinate 0.750

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.610	0.050K	0.610	0.202	0.634
0.350	0.674	0.437	0.697	0.628	0.759
0.750	0.817	0.797	0.846	0.841	0.880
0.890	0.927	0.934	0.980	0.970	1.033
1.020	1.134	1.052	1.230	1.065	1.280
1.082	1.380	1.094	1.480	1.105K	1.606
1.174K	1.603	1.174K	1.713	0.000	1.713

Ordinate 0.750

Breadth	Height	Breadth	Height	Breadth	Height
0.000	-0.000	0.050K	0.000	0.050K	0.610
0.202	0.634	0.350	0.674	0.437	0.697
0.628	0.759	0.750	0.817	0.797	0.846
0.841	0.880	0.890	0.927	0.934	0.980
0.970	1.033	1.020	1.134	1.052	1.230
1.065	1.280	1.082	1.380	1.094	1.480
1.105K	1.606	1.174K	1.603	1.174K	1.713
0.000	1.713				

Ordinate 0.875

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.000	0.050K	-0.000	0.055	0.123
0.056	0.247	0.053K	0.493	0.126	0.526
0.200	0.557	0.350	0.611	0.500	0.657
0.690	0.724	0.805	0.780	0.875	0.826
0.939	0.880	0.971	0.915	1.000	0.952
1.084	1.109	1.133	1.280	1.157	1.436
1.173K	1.593	1.240K	1.591	1.240K	1.701
0.000	1.701				

Ordinate 1.000

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.000	0.050K	-0.000	0.058	0.089
0.062	0.179	0.061K	0.358	0.088	0.394
0.120	0.426	0.155	0.455	0.192	0.480
0.311	0.538	0.426	0.580	0.590	0.634
0.750	0.696	0.829	0.735	0.905	0.780
0.954	0.817	1.000	0.858	1.050	0.916
1.092	0.980	1.139	1.080	1.171	1.179
1.194	1.280	1.215	1.430	1.232K	1.581

LIST OF INPUT ORDINATES

Whaleboat **04-10-2013**

1.297**K**	1.579	1.297**K**	1.689	0.000	1.689

Ordinate 1.250

Breadth	Height	Breadth	Height	Breadth	Height
0.000	-0.000	0.050**K**	0.000	0.074**K**	0.153
0.082	0.186	0.094	0.219	0.109	0.250
0.127	0.280	0.161	0.323	0.200	0.360
0.272	0.409	0.350	0.448	0.463	0.494
0.724	0.590	0.879	0.658	1.000	0.732
1.082	0.800	1.152	0.880	1.212	0.980
1.252	1.080	1.288	1.228	1.314	1.425
1.328**K**	1.559	1.392**K**	1.557	1.392**K**	1.667
0.000	1.667				

Ordinate 1.500

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.000	0.050**K**	0.000	0.075**K**	0.087
0.096	0.138	0.124	0.187	0.159	0.231
0.214	0.280	0.304	0.335	0.450	0.401
0.578	0.451	0.703	0.498	0.822	0.547
0.894	0.580	0.983	0.626	1.067	0.680
1.169	0.771	1.252	0.880	1.304	0.977
1.341	1.080	1.364	1.179	1.380	1.280
1.390	1.380	1.404**K**	1.537	1.466**K**	1.536
1.466**K**	1.646	0.000	1.646		

Ordinate 1.750

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.000	0.050**K**	0.000	0.074**K**	0.081
0.102	0.116	0.132	0.149	0.200	0.209
0.263	0.247	0.329	0.280	0.454	0.333
0.581	0.380	0.714	0.428	0.846	0.480
0.924	0.516	1.000	0.556	1.093	0.613
1.178	0.680	1.264	0.773	1.333	0.880
1.378	0.978	1.411	1.080	1.440	1.229
1.456	1.380	1.458	1.414	1.465**K**	1.516
1.500**K**	1.515	1.500**K**	1.625	0.000	1.625

Ordinate 2.000

Breadth	Height	Breadth	Height	Breadth	Height
0.000	0.000	0.050**K**	0.000	0.074**K**	0.081
0.108	0.107	0.144	0.133	0.180	0.157
0.217	0.180	0.282	0.213	0.350	0.241
0.549	0.313	0.750	0.380	0.877	0.426
1.000	0.481	1.080	0.527	1.156	0.580
1.250	0.663	1.334	0.765	1.399	0.880
1.454	1.027	1.488	1.180	1.450	1.280
1.498	1.380	1.454**K**	1.497	1.500**K**	1.496
1.500**K**	1.606	0.000	1.606		