



SHORELINE SURVEYS LTD
Hydrographic — Geophysical — Topographic

Moreford Hall, Moreton, Dorchester, Dorset DT2 8BA
Telephone: +44 1305 848821 or +44 7950 038317
email@shorelinesurveys.com — www.shorelinesurveys.com

TITLE: Bathymetric Survey of Dartmouth Harbour
DA Pontoon

CLIENT: Dart Harbour & Navigation Authority

PROJECT: Annual Survey 2021

Project No: J1997
Drawing No: 06/15

Scale: 1:500
Date: Nov 2021

Surveyed by: T.C.S.L.
Drawn by: P.I.
Checked by: E.F.

DO NOT SCALE
COPYRIGHT

NOTES/REVISIONS:
Contours are only indicative of seabed topography and should be treated as such.
Shore data is approximate and should be treated as such.

MULTIBEAM SURVEY
Coordinated in OSTN15 with Latitude and Longitude in WGS84.
Depth below Chart Datum (CD) in metres.
CD taken as 2.65m below Ordnance Datum Mean (ODM).
RTK GNSS, tidal and IMU data post-processed using PostPAC RMS.
Soundings sorted at 3.0 metre intervals using IHO rounding rules.
Contours at 0.75 metres intervals.
Survey coverage is not 100%.
Surface mounted obstructions are not certainly detected.
Pontoon position surveyed during J1992 (Dec 2019)

Depth colour key:

< -2.00
-2.00 - -1.26
-1.25 - -0.51
-0.50 - 0.24
0.25 - 0.99
1.00 - 1.74
1.75 - 2.49
2.50 - 3.24
3.25 - 3.99
4.00 - 4.74
4.75 - 5.49
5.50 - 6.24
6.25 - 6.99
7.00 - 7.74
7.75 - 8.49
8.50 - 9.24
9.25 - 9.99
10.00 - 10.74
10.75 - 11.49
11.50 - 12.24
12.25 - 12.99
13.00 - 13.74
13.75 - 14.49
14.50 - 15.24
15.25 - 15.99
16.00 - 16.74
16.75 - 17.49
17.50 - 18.24
18.25 - 18.99
19.00 - 19.74
19.75 - 20.49
20.50 - 21.24
21.25 - 21.99
22.00 - 22.74
22.75 - 23.49
23.50 - 24.24
24.25 - 24.99
25.00 - 25.74
25.75 - 26.49
26.50 - 27.24
27.25 - 27.99
28.00 - 28.74
28.75 - 29.49
29.50 - 30.24
30.25 - 30.99
31.00 - 31.74
31.75 - 32.49
32.50 - 33.24
33.25 - 33.99
34.00 - 34.74
34.75 - 35.49
35.50 - 36.24
36.25 - 36.99
37.00 - 37.74
37.75 - 38.49
38.50 - 39.24
39.25 - 39.99
40.00 - 40.74
40.75 - 41.49
41.50 - 42.24
42.25 - 42.99
43.00 - 43.74
43.75 - 44.49
44.50 - 45.24
45.25 - 45.99
46.00 - 46.74
46.75 - 47.49
47.50 - 48.24
48.25 - 48.99
49.00 - 49.74
49.75 - 50.49
50.50 - 51.24
51.25 - 51.99
52.00 - 52.74
52.75 - 53.49
53.50 - 54.24
54.25 - 54.99
55.00 - 55.74
55.75 - 56.49
56.50 - 57.24
57.25 - 57.99
58.00 - 58.74
58.75 - 59.49
59.50 - 60.24
60.25 - 60.99
61.00 - 61.74
61.75 - 62.49
62.50 - 63.24
63.25 - 63.99
64.00 - 64.74
64.75 - 65.49
65.50 - 66.24
66.25 - 66.99
67.00 - 67.74
67.75 - 68.49
68.50 - 69.24
69.25 - 69.99
70.00 - 70.74
70.75 - 71.49
71.50 - 72.24
72.25 - 72.99
73.00 - 73.74
73.75 - 74.49
74.50 - 75.24
75.25 - 75.99
76.00 - 76.74
76.75 - 77.49
77.50 - 78.24
78.25 - 78.99
79.00 - 79.74
79.75 - 80.49
80.50 - 81.24
81.25 - 81.99
82.00 - 82.74
82.75 - 83.49
83.50 - 84.24
84.25 - 84.99
85.00 - 85.74
85.75 - 86.49
86.50 - 87.24
87.25 - 87.99
88.00 - 88.74
88.75 - 89.49
89.50 - 90.24
90.25 - 90.99
91.00 - 91.74
91.75 - 92.49
92.50 - 93.24
93.25 - 93.99
94.00 - 94.74
94.75 - 95.49
95.50 - 96.24
96.25 - 96.99
97.00 - 97.74
97.75 - 98.49
98.50 - 99.24
99.25 - 99.99
100.00 - 100.74
100.75 - 101.49
101.50 - 102.24
102.25 - 102.99
103.00 - 103.74
103.75 - 104.49
104.50 - 105.24
105.25 - 105.99
106.00 - 106.74
106.75 - 107.49
107.50 - 108.24
108.25 - 108.99
109.00 - 109.74
109.75 - 110.49
110.50 - 111.24
111.25 - 111.99
112.00 - 112.74
112.75 - 113.49
113.50 - 114.24
114.25 - 114.99
115.00 - 115.74
115.75 - 116.49
116.50 - 117.24
117.25 - 117.99
118.00 - 118.74
118.75 - 119.49
119.50 - 120.24
120.25 - 120.99
121.00 - 121.74
121.75 - 122.49
122.50 - 123.24
123.25 - 123.99
124.00 - 124.74
124.75 - 125.49
125.50 - 126.24
126.25 - 126.99
127.00 - 127.74
127.75 - 128.49
128.50 - 129.24
129.25 - 129.99
130.00 - 130.74
130.75 - 131.49
131.50 - 132.24
132.25 - 132.99
133.00 - 133.74
133.75 - 134.49
134.50 - 135.24
135.25 - 135.99
136.00 - 136.74
136.75 - 137.49
137.50 - 138.24
138.25 - 138.99
139.00 - 139.74
139.75 - 140.49
140.50 - 141.24
141.25 - 141.99
142.00 - 142.74
142.75 - 143.49
143.50 - 144.24
144.25 - 144.99
145.00 - 145.74
145.75 - 146.49
146.50 - 147.24
147.25 - 147.99
148.00 - 148.74
148.75 - 149.49
149.50 - 150.24
150.25 - 150.99
151.00 - 151.74
151.75 - 152.49
152.50 - 153.24
153.25 - 153.99
154.00 - 154.74
154.75 - 155.49
155.50 - 156.24
156.25 - 156.99
157.00 - 157.74
157.75 - 158.49
158.50 - 159.24
159.25 - 159.99
160.00 - 160.74
160.75 - 161.49
161.50 - 162.24
162.25 - 162.99
163.00 - 163.74
163.75 - 164.49
164.50 - 165.24
165.25 - 165.99
166.00 - 166.74
166.75 - 167.49
167.50 - 168.24
168.25 - 168.99
169.00 - 169.74
169.75 - 170.49
170.50 - 171.24
171.25 - 171.99
172.00 - 172.74
172.75 - 173.49
173.50 - 174.24
174.25 - 174.99
175.00 - 175.74
175.75 - 176.49
176.50 - 177.24
177.25 - 177.99
178.00 - 178.74
178.75 - 179.49
179.50 - 180.24
180.25 - 180.99
181.00 - 181.74
181.75 - 182.49
182.50 - 183.24
183.25 - 183.99
184.00 - 184.74
184.75 - 185.49
185.50 - 186.24
186.25 - 186.99
187.00 - 187.74
187.75 - 188.49
188.50 - 189.24
189.25 - 189.99
190.00 - 190.74
190.75 - 191.49
191.50 - 192.24
192.25 - 192.99
193.00 - 193.74
193.75 - 194.49
194.50 - 195.24
195.25 - 195.99
196.00 - 196.74
196.75 - 197.49
197.50 - 198.24
198.25 - 198.99
199.00 - 199.74
199.75 - 200.49
200.50 - 201.24
201.25 - 201.99
202.00 - 202.74
202.75 - 203.49
203.50 - 204.24
204.25 - 204.99
205.00 - 205.74
205.75 - 206.49
206.50 - 207.24
207.25 - 207.99
208.00 - 208.74
208.75 - 209.49
209.50 - 210.24
210.25 - 210.99
211.00 - 211.74
211.75 - 212.49
212.50 - 213.24
213.25 - 213.99
214.00 - 214.74
214.75 - 215.49
215.50 - 216.24
216.25 - 216.99
217.00 - 217.74
217.75 - 218.49
218.50 - 219.24
219.25 - 219.99
220.00 - 220.74
220.75 - 221.49
221.50 - 222.24
222.25 - 222.99
223.00 - 223.74
223.75 - 224.49
224.50 - 225.24
225.25 - 225.99
226.00 - 226.74
226.75 - 227.49
227.50 - 228.24
228.25 - 228.99
229.00 - 229.74
229.75 - 230.49
230.50 - 231.24
231.25 - 231.99
232.00 - 232.74
232.75 - 233.49
233.50 - 234.24
234.25 - 234.99
235.00 - 235.74
235.75 - 236.49
236.50 - 237.24
237.25 - 237.99
238.00 - 238.74
238.75 - 239.49
239.50 - 240.24
240.25 - 240.99
241.00 - 241.74
241.75 - 242.49
242.50 - 243.24
243.25 - 243.99
244.00 - 244.74
244.75 - 245.49
245.50 - 246.24
246.25 - 246.99
247.00 - 247.74
247.75 - 248.49
248.50 - 249.24
249.25 - 249.99
250.00 - 250.74
250.75 - 251.49
251.50 - 252.24
252.25 - 252.99
253.00 - 253.74
253.75 - 254.49
254.50 - 255.24
255.25 - 255.99
256.00 - 256.74
256.75 - 257.49
257.50 - 258.24
258.25 - 258.99
259.00 - 259.74
259.75 - 260.49
260.50 - 261.24
261.25 - 261.99
262.00 - 262.74
262.75 - 263.49
263.50 - 264.24
264.25 - 264.99
265.00 - 265.74
265.75 - 266.49
266.50 - 267.24
267.25 - 267.99
268.00 - 268.74
268.75 - 269.49
269.50 - 270.24
270.25 - 270.99
271.00 - 271.74
271.75 - 272.49
272.50 - 273.24
273.25 - 273.99
274.00 - 274.74
274.75 - 275.49
275.50 - 276.24
276.25 - 276.99
277.00 - 277.74
277.75 - 278.49
278.50 - 279.24
279.25 - 279.99
280.00 - 280.74
280.75 - 281.49
281.50 - 282.24
282.25 - 282.99
283.00 - 283.74
283.75 - 284.49
284.50 - 285.24
285.25 - 285.99
286.00 - 286.74
286.75 - 287.49
287.50 - 288.24
288.25 - 288.99
289.00 - 289.74
289.75 - 290.49
290.50 - 291.24
291.25 - 291.99
292.00 - 292.74
292.75 - 293.49
293.50 - 294.24
294.25 - 294.99
295.00 - 295.74
295.75 - 296.49
296.50 - 297.24
297.25 - 297.99
298.00 - 298.74
298.75 - 299.49
299.50 - 300.24
300.25 - 300.99
301.00 - 301.74
301.75 - 302.49
302.50 - 303.24
303.25 - 303.99
304.00 - 304.74
304.75 - 305.49
305.50 - 306.24
306.25 - 306.99
307.00 - 307.74
307.75 - 308.49
308.50 - 309.24
309.25 - 309.99
310.00 - 310.74
310.75 - 311.49
311.50 - 312.24
312.25 - 312.99
313.00 - 313.74
313.75 - 314.49
314.50 - 315.24
315.25 - 315.99
316.00 - 316.74
316.75 - 317.49
317.50 - 318.24
318.25 - 318.99
319.00 - 319.74
319.75 - 320.49
320.50 - 321.24
321.25 - 321.99
322.00 - 322.74
322.75 - 323.49
323.50 - 324.24
324.25 - 324.99
325.00 - 325.74
325.75 - 326.49
326.50 - 327.24
327.25 - 327.99
328.00 - 328.74
328.75 - 329.49
329.50 - 330.24
330.25 - 330.99
331.00 - 331.74
331.75 - 332.49
332.50 - 333.24
333.25 - 333.99
334.00 - 334.74
334.75 - 335.49
335.50 - 336.24
336.25 - 336.99
337.00 - 337.74
337.75 - 338.49
338.50 - 339.24
339.25 - 339.99
340.00 - 340.74
340.75 - 341.49
341.50 - 342.24
342.25 - 342.99
343.00 - 343.74
343.75 - 344.49
344.50 - 345.24
345.25 - 345.99
346.00 - 346.74
346.75 - 347.49
347.50 - 348.24
348.25 - 348.99
349.00 - 349.74
349.75 - 350.49
350.50 - 351.24
351.25 - 351.99
352.00 - 352.74
352.75 - 353.49
353.50 - 354.24
354.25 - 354.99
355.00 - 355.74
355.75 - 356.49
356.50 - 357.24
357.25 - 357.99
358.00 - 358.74
358.75 - 359.49
359.50 - 360.24
360.25 - 360.99
361.00 - 361.74
361.75 - 362.49
362.50 - 363.24
363.25 - 363.99
364.00 - 364.74
364.75 - 365.49
365.50 - 366.24
366.25 - 366.99
367.00 - 367.74
367.75 - 368.49
368.50 - 369.24
369.25 - 369.99
370.00 - 370.74
370.75 - 371.49
371.50 - 372.24
372.25 - 372.99
373.00 - 373.74
373.75 - 374.49
374.50 - 375.24
375.25 - 375.99
376.00 - 376.74
376.75 - 377.49
377.50 - 378.24
378.25 - 378.99
379.00 - 379.74
379.75 - 380.49
380.50 - 381.24
381.25 - 381.99
382.00 - 382.74
382.75 - 383.49
383.50 - 384.24
384.25 - 384.99
385.00 - 385.74</