

HEARTLAND FABRICATION, LLC
1800 Paul Thomas Boulevard
Brownsville, PA 15145

Customer: Parker Towing Company
 Barge Names: PTC 855 to 868 inclusive

12-Aug-19

Barge Type: B-145
 Barge Weight: 338 tons
 Covers: No

Barge Length: 200 ft
 Barge Width: 35 ft
 Barge Depth: 12 ft

Short Tons Cargo

| Feet -> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---------------|----|-----|-----|-----|-----|------|------|------|------|------|------|------|
| Inches | | | | | | | | | | | | |
| 0 | - | 83 | 284 | 488 | 694 | 902 | 1112 | 1323 | 1536 | 1751 | 1967 | 2188 |
| 1 | - | 100 | 301 | 505 | 712 | 920 | 1129 | 1341 | 1554 | 1769 | 1985 | - |
| 2 | - | 117 | 318 | 523 | 729 | 937 | 1147 | 1358 | 1572 | 1787 | 2004 | - |
| 3 | - | 133 | 335 | 540 | 746 | 955 | 1165 | 1376 | 1590 | 1805 | 2022 | - |
| 4 | - | 150 | 352 | 557 | 764 | 972 | 1182 | 1394 | 1607 | 1823 | 2041 | - |
| 5 | - | 167 | 369 | 574 | 781 | 990 | 1200 | 1412 | 1625 | 1841 | 2059 | - |
| 6 | - | 184 | 386 | 591 | 798 | 1007 | 1217 | 1429 | 1643 | 1859 | 2077 | - |
| 7 | - | 201 | 403 | 608 | 816 | 1024 | 1235 | 1447 | 1661 | 1877 | 2096 | - |
| 8 | 17 | 217 | 420 | 626 | 833 | 1042 | 1253 | 1465 | 1679 | 1895 | 2114 | - |
| 9 | 33 | 234 | 437 | 643 | 850 | 1059 | 1270 | 1483 | 1697 | 1913 | 2133 | - |
| 10 | 50 | 251 | 454 | 660 | 868 | 1077 | 1288 | 1500 | 1715 | 1931 | 2151 | - |
| 11 | 66 | 268 | 471 | 677 | 885 | 1094 | 1305 | 1518 | 1733 | 1949 | 2170 | - |

Table for barge afloat on even keel, FRESH water and based on 338 SHORT TONS barge weight, without fiberglass covers
 Cargo Hopper Volume = 67,623 Cu. Ft. (Struck)

B-145 Rake Hopper without Covers