| Navy in December 1863 | 588 | 4,443 | 467,967 |
| :--- | :--- | :--- | :--- |
| Navy in December 1862 | 427 | 3,268 | 340,036 |
|  | --- | $-1,-$ | --175 |
| Total increase | 161 | 127,931 |  |

Vessls lost between December 1862 and December 1863

| Manner Lost | No. of <br> Vessels | No. of <br> Guns | Tons |
| :--- | :---: | :---: | :---: |
| Captured | 12 | 48 | 5,947 |
| Destroyed to prvent falling into the hands |  |  |  |
| of the Confederates | 3 | 29 | 2,983 |
| Sunk in battle or by torpedoes | 4 | 28 | 2,201 |
| Shipwreck, fire and collision | 13 | 61 | 4,854 |
| Total | -- | --- | -16 |

Vessels placed under construction since December 1862
No. of
Vessels

No. of
Tons

| Double-end iron steamers, 1, 030 tons each | 7 | 84 | 7,210 |
| :--- | ---: | ---: | ---: |
| Single turret iron-clads, 614 tons each | 20 | 40 | 12,280 |
| Double turret iron-clads, 3, 310 tons each | 4 | 16 | 12,520 |
| Clipper screw sloops, 2,200 tons each | 12 | 96 | 26,400 |
| Screw-sloops, spar deck, 2,200 tons each | 8 | 160 | 17,600 |
| Screw-sloops of great speed, 3,200 tons each | 5 | 40 | 16,000 |
| Screw-sloops of great speed, 3,000 tons each | 2 | 16 | 6,000 |
| Total | -- | --- | $--16,010$ |

Navy when vesels under construction are completed

|  | No. of Vessels | No. of Guns | Tons |
| :---: | :---: | :---: | :---: |
| Iron-clad steamers, coastal service | 46 | 150 | 62,518 |
| Iron-clad steamers, inland service | 29 | 152 | 20,784 |
| Side-wheel steamers | 203 | 1,240 | 126.517 |
| Screw steamers | 198 | 1,578 | 187,892 |
| Sailing vessels | 112 | 1,323 | 70,256 |
| Total | 588 | 4,443 | 467,967 |

Porter, Admiral D. D., The Naval History of the Civil War, reprint 1984

