**USS Essex**

### Armament Table

| Gun | Ranges PB+7 | S +5 | M +3 | L +1 | Ext | ROF | Rel. Rating | Armor Damage - Roll D10+ Range Bonus 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 32 pdr Rifle | 0-3 | 4-7 | 8-13 | 14-20 | 21-28 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 6 | 9 | 10 | 11 | 12 |
| 42 pdr Army Rifle | 0-3 | 4-6 | 7-12 | 13-16 | 17-26 | 1 | 3 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 5 | 7 | 9 | 11 | 13 | 15 |
| 9" Dahlgren SB | 0-3 | 4-6 | 7-10 | 11-15 | 16-18 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 15 | 18 |
| 6" RML | 0-3 | 4-8 | 9-17 | 18-25 | 26-30 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 15 | 18 |

### Crew

Normal
Morale -1
Morale -2
Morale -3
Morale -4
Morale -5
Morale -6

### Speed Bands & Maneuverability

4-6 Very Large Arc
1-3 Large Arc
1-2 Large Arc Reverse

### Flotation

Draft 1
Draft 2

### Engine Power

+2 / -2 Emergency
+1 / -1 Normal

### Structural

½

### Notes

Ram Rating: 3
Mass Value: 2

### Hit Allocation Table

| Bow | Port Side | Starboard Side | Stern |
|---|---|---|---|
| 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 |
| 10 | 10 | 10 | 10 |
| 11 | 11 | 11 | 11 |
| 12 | 12 | 12 | 12 |
| 13 | 13 Casemate Section 1 | 13 Casemate Section 1 | 13 |
| 14 | 14 Casemate Section 2 | 14 Casemate Section 2 | 14 |
| 15 | 15 Casemate Section 3 | 15 Casemate Section 3 | 15 |
| 16 | 16 Waterline | 16 Waterline | 16 |
| 17 * Check Firers Gun | 17 * Check Firers Gun | 17 * Check Firers Gun | 17 * Check Firers Gun |
| 18 | 18 Casemate Section 3 | 18 Casemate Section 3 | 18 |
| 19 | 19 Casemate Section 2 | 19 Casemate Section 2 | 19 |
| 20 | 20 Casemate Section 1 | 20 Casemate Section 1 | 20 |
| 21 Casemate | 21 Casemate Section 1 | 21 Casemate Section 1 | 21 Casemate |
| 22 Stack | 22 Casemate Section 2 | 22 Casemate Section 2 | 22 Stack |
| 23 | 23 Casemate Section 3 | 23 Casemate Section 3 | 23 |
| 24 Casemate | 24 Gun Port | 24 Gun Port | 24 Casemate |
| 25 Waterline | 25 Waterline | 25 Waterline | 25 Waterline |
| 26 Casemate | 26 Casemate Section 3 | 26 Casemate Section 3 | 26 Casemate |
| 27 | 27 Casemate Section 2 | 27 Casemate Section 2 | 27 |
| 28 | 28 Casemate Section 1 | 28 Casemate Section 1 | 28 |
| 29 Pilot House | 29 Pilot House | 29 Pilot House | 29 Stack |
| 30 Lucky Shot | 30 Lucky Shot | 30 Lucky Shot | 30 Lucky Shot |
| 31 | 31 Stack | 31 Stack | 31 |
| 32 Casemate | 32 Wheelhouse | 32 Wheelhouse | 32 Casemate |
| 33 Gun Port | 33 Gun Port | 33 Gun Port | 33 Gun Port |
| 34 | 34 Casemate Section 1 | 34 Casemate Section 1 | 34 |
| 35 | 35 Casemate Section 2 | 35 Casemate Section 2 | 35 |
| 36 Casemate | 36 Casemate Section 3 | 36 Casemate Section 3 | 36 Casemate |
| 37 Pilot House | 37 Stack | 37 Stack | 37 Stack |
| 38 Waterline | 38 Waterline | 38 Waterline | 38 Waterline |
| 39 Gun Port | 39 Gun Port | 39 Gun Port | 39 Gun Port |
| 40 Deck | 40 Deck | 40 Deck | 40 Deck |

### General Damage Locations

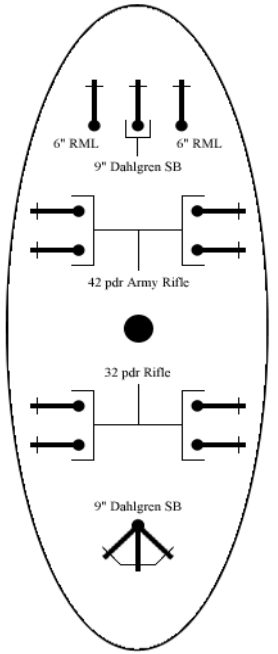
Pilot House
Deck

### Bow Damage Locations

Casemate
Waterline

### Port Damage Locations

Casemate Section 1
Casemate Section 2
Casemate Section 3
Wheelhouse
Waterline




### Starboard Damage Locations

Casemate Section 1
Casemate Section 2
Casemate Section 3
Wheelhouse
Waterline

### Stern Damage Locations

Casemate
Waterline