

IRON & OAK

Confederate Ships Summary

Name	Points	Tonnage	Armament	Gunnery	Ram	Spar	Protect	Hits	Mn	Draft	Crew	Mon	Blk
Tennessee	620	1,273	2 x 7in BrR 4 x 6.4in BrR	10/8/6	10/6	No	23	13	8/6	2	8		
Atlanta	595	1,006	2 x 7in BrR 2 x 6.4in BrR	10/8	10/6	Yes	21	10	10	2	9		
Virginia II	590	1,150	1 x 10in BrSB 3 x 7in BrR	10/8	10/6/4	Yes	21	13	8/6	2	8		
Richmond	545	650	4 x 7in BrR	10/8/4	10/6	Yes	17	10	8/6	2	8		
Fredericksburg	510	700	1 x 11in DhSB 1 x 7in BrR 2 x 6.4in BrR	10/6	10/6	Yes	17	11	8/6	1	8		
Virginia	460	4,636	6 x 9in DhSB 2 x 7in BrR 2 x 6.4in BrR	10/4	10/6/4	No	16	14	8	3	8		
Palmetto State	445	850	2 x 9in DhSB 2 x 7in BrR	8/6	10/4	Yes	16	10	8/6	2	8		
North Carolina	435	600	1 x 7in BrR 1 x 6.4in BrR	10	10/6	Yes	15	9	8/6	2	10		
Arkansas	410	900	4 x 8in DhSB 4 x 6.4in BrR 2 x 32pdr SB	8/4	10/8/6	No	14	10	10	2	10		
Albemarle	375	376	1 x 120pdr BIR 1 x 6.4in BrR	8	10/6	No	15	9	10	1	8		
Webb	365	655	1 x 128pdr BnR 4 x 32pdr SB 1 x 5.8in BnR	8	10/8/6	No	9	9	10/8/6	1	6		
Morgan	360	863	2 x 7in BrR 4 x 32pdr SB	10/8	6	No	4	9	10/6	1	6		
Gaines	310	863	1 x 8in BrR 5 x 32pdr SB	10/4	4	No	3	9	10/8	1	7		
Huntsville Tuscaloosa	300	600	1 x 6.4in BrR 3 x 32pdr SB	6	10/4	No	13	9	8	2	6		
Patrick Henry	290	1,300	1 x 10in DhSB 1 x 64pdr SB 6 x 8in DhSB 2 x 32pdr SB	8/4	6	No	5	12	10/6	2	8		X
Selma	275	280	2 x 9in DhSB 1 x 8in DhSB 1 x 6.4in BrR 1 x 5.8in BnR	8/4	6	No	5	10	10/6	1	6		
Florida	255	700	2 x 120pdr BIR 6 x 100pdr BIR	8/6	4	No	3	10	10/6	2	8		X
Alabama	245	1,050	1 x 110pdr BIR 1 x 68pdr SB	8	6	No	4	11	10/6	2	7		X

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Name	Points	Tonnage	Armament	Gunnery	Ram	Spar	Protect	Hits	Mn	Draft	Crew	Mon	Blk
			6 x 32pdr SB										
General Beauregard	230	625	1 x 32pdr SB	4	8/6	No	6	7	10/6	1	5		
Sumter	215	473	1 x 8in DhSB 4 x 32pdr SB	6	4	No	3	8	10/8	1	8		X
Drewry	200	250	1 7in BrR 1 x 6.4in BnR	8	6	No	2	6	10/6	1	4		
Hornet Scorpion Wasp	185	75	1 x 12pdr SB	4	4	Yes	1	3	10/8/6	1	2		
Bombshell	140	127	1 x 30pdr PrR 1 x 24pdr SB 1 x 20pdr PrR	4	4	No	1	4	10/6	1	4		
Steamer	140	300	Unarmed	Unarmed	4	No	1	6	10/6	1	5		X
Barge	70	100	Unarmed	Unarmed	Towed	No	4	4	Towed	1	0		

Note: Gunnery, Ram and Mn list the actual dice rolled for those actions. Hits, Draft and Crew are the actual values. The Protect values are numerical weights for comparison purposes only, the actual Hit Location dice are used for defensive rolls. Mon 'X' lists monitor-type ships. Blk 'X' lists those ships fitted out for campaign blockade battles.

Union Ships Summary

Name	Points	Tonnage	Armament	Gunnery	Ram	Spar	Protect	Hits	Mn	Draft	Crew	Mon	Blk
Onondaga	650	2,592	2 x 15in DhSB 2 x 150pdr PrR	10/8/6	8	No	23	14	10/6	1	8	X	
Manhattan Tecumseh	615	2,100	2 x 15in DhSB	10/8/6	8	No	21	12	10/8	1	5	X	
Chickasaw Winnebago	550	1,300	4 x 11in DhSB	10/8/4	8	No	18	10	10/8	1	6	X	
Nahant Weehawken	530	1,335	1 x 15in DhSB 1 x 11in DhSB	10/6/4	8	No	21	11	10	1	4	X	
Monitor	430	987	2 x 11in DhSB	10	8	No	19	8	10	1	3	X	
Spuyten Duyvil	410	207	Unarmed	Unarmed	10	Yes	19	7	10/6	1	3	X	
Osage	400	523	2 x 11in DhSB	10	8	No	12	9	10/8	1	5		
Indianola	370	511	2 x 11in DhSB 2 x 9in DhSB	8/4	6	No	15	8	10	1	5		
Minnesota	360	3,307	2 x 10in DhSB 28 x 9in DhSB 14 x 8in DhSB	10/6/4	6	No	4	17	10	3	15		X
Essex	340	640	3 x 11in DhSB 1 x 10in DhSB 1 x 32pdr SB	10	8	No	10	9	8/6	1	9		
Hartford	325	2,900	18 x 9in DhSB 1 x 100pdr PrR 1 x 50pdr PrR	10	6	No	4	14	10/6	2	14		X

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Name	Points	Tonnage	Armament	Gunnery	Ram	Spar	Protect	Hits	Mn	Draft	Crew	Mon	Blk
Lackawanna	320	1,553	2 x 11in DhSB 4 x 9in DhSB 1 x 150pdr PrR 1 x 6in DhR 2 x 24pdr SB	10/6	6	No	4	13	10/6	2	9		X
Monongahela	320	2,078	2 x 11in DhSB 1 x 150pdr PrR 6 x 32pdr SB 2 x 12pdr SB	10/4	6	No	4	13	10/6	2	9		X
Richmond	315	2,604	18 x 9in DhSB 1 x 100pdr PrR 1 x 50pdr PrR	10/4	6	No	4	14	10	2	13		X
Brooklyn	310	2,532	20 x 9in DhSB 1 x 100pdr PrR 1 x 50pdr PrR	10/4	6	No	4	13	10	2	14		X
Metacomet	300	1,173	4 x 9in DhSB 2 x 100pdr PrR 2 x 24pdr SB 2 x 12pdr SB	8/6	6	No	4	11	10/8/6	1	8		X
Susquehanna	300	2,450	12 x 9in DhSB 2 x 100pdr PrR	10	6	No	4	12	10	2	14		X
Carondelet Cincinnati	290	512	3 x 8in DhSB 6 x 32pdr SB 4 x 42pdr ArR	8	6	No	11	9	8/6	1	9		
Ossipee	280	1,240	1 x 11in DhSB 1 x 100pdr PrR 6 x 32pdr SB 3 x 30pdr PrR	10	6	No	4	11	10/6	2	7		X
Iroquois	275	1,461	2 x 11in DhSB 4 x 9in DhSB 2 x 32pdr SB 1 x 6in DhR	10	4	No	4	10	10/6	2	8		X
Kearsarge	270	1,550	2 x 11in DhSB 6 x 32pdr SB 1 x 30pdr PrR	8/6	6	No	4	11	10/6	2	8		X
Oneida	270	1,488	2 x 11in DhSB 6 x 32pdr SB 3 x 30pdr PrR	8/6	6	No	4	11	10/6	2	8		X
Galena (1864)	260	950	8 x 9in DhSB 1 x 100pdr PrR 1 x 30pdr PrR	8/6	4	No	3	11	10	2	8		X
Massasoit	260	974	4 x 11in DhSB 2 x 100pdr PrR 4 x 24pdr SB	10	4	No	2	10	10/6	1	7		X

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Name	Points	Tonnage	Armament	Gunnery	Ram	Spar	Protect	Hits	Mn	Draft	Crew	Mon	Blk
Seminole	240	801	1 x 11in DhSB 6 x 32pdr SB 1 x 30pdr PrR	8/4	6	No	4	9	10/6	1	6		X
Monarch Queen of the West	235	406	1 x 30pdr PrR 3 x 12pdr SB	4	10/6	No	5	8	10/6	1	6		
Miami Port Royal	230	805	1 x 9in DhSB 1 x 6in DhR 4 x 24pdr SB	6	6	No	3	9	10/8	1	7		X
Octorara	230	829	1 x 9in DhSB 1 x 6in DhR 4 x 24pdr SB	6	6	No	4	9	10/8	1	7		X
Tyler	230	575	6 x 8in DhSB 2 x 32pdr SB	8	4	No	1	9	10/8	1	7		
Hunchback	220	512	2 x 9in DhSB 1 x 100pdr PrR	8	4	No	2	9	10/8	1	5		X
Southfield	200	750	3 x 8in Dh Sb 1 x 100pdr PrR	8	4	No	2	9	10	1	7		X
Torpedo Launch 1 Torpedo Launch 2	185	75	1 x 12pdr SB	4	4	Yes	1	3	10/8/6	1	2		
Itasca Kennebec	180	507	1 x 11in DhSB 2 x 32pdr SB 2 x 20pdr PrR	8	4	No	2	7	10/6	1	4		X
Zouave	145	127	1 x 24pdr SB 1 x 30pdr PrR	4	4	No	1	3	10/8	1	2		
Steamer	140	300	Unarmed	Unarmed	4	No	1	6	10/6	1	5		
Barge	70	100	Unarmed	Unarmed	Towed	No	4	4	Towed	1	0		

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Key to Armament Data

ArR: Army Rifle
BIR: Blakely Rifle
BnR: Banded Rifle
BrR: Brooke Rifle
BrSB: Brooke Smoothbore
DhR: Dahlgren Rifle
DhSB: Dahlgren Smoothbore
pdr: Pounder
PrR: Parrot Rifle
SB: Smoothbore