

German Ship Logs

Gray Boxes Represent the Ships flotation at Half Strength (flipped). Shaded hit numbers is when Salvo Count is reduced to 1/2 (see 8.62).

German: Flotation Damage

Bismarck	1	2	3	1	2	3	4
Scharnhorst	1	2	3	1	2	3	
Gneisenau	1	2	3	1	2	3	
Graf Zeppelin	1	1	2				
Lützow	1	1	2				
Hipper	1	1					
Blücher	1	1					
Königsberg	1	1					
Köln	1	1					
Karlsruhe	1	1					
Emden	1	1					
Schlesien	1	1					
Nordmark	1	1					

Hit Damage

13	12	11	10	9	8	7	6	5	4	3	2	1	
9	8	7	6	5	4	3	2	1					
9	8	7	6	5	4	3	2	1					
6	5	4	3	2	1								
4	3	2	1										T
4	3	2	1										T
4	3	2	1										T
3	2	1											T
3	2	1											T
3	2	1											T
2	1												T
3	2	1											
3	2	1											

DD Flotilla I	5	4	3	2	1
	T	T	T	T	T
	R	R	R	R	R
DD Flotilla II	5	4	3	2	1
	T	T	T	T	T
	R	R	R	R	R
DD Flotilla III	4	3	2	1	
	T	T	T	T	
	R	R	R	R	
S-Boat Flotilla I				1	
		T	T	T	
	-	-	-		

TB Flotilla I	2	1	
	T	T	
	-	-	
TB Flotilla II	3	2	1
	T	T	T
	-	-	-
TB Flotilla III	2	1	
	T	T	
	-	-	
S-Boat Flotilla II			1
	T	T	T
	-	-	

Hans Lüdemann	1
	T
	R
Bernd v. Arnim	1
	T
	R
Richard Beitzen	1
	T
	R
Q-Ships	
	T

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German: Flotation Damage

Bismarck	1	2	3	1	2	3	4
Scharnhorst	1	2	3	1	2	3	
Gneisenau	1	2	3	1	2	3	
Graf Zeppelin	1	1	2				
Lützow	1	1	2				
Hipper	1	1					
Blücher	1	1					
Königsberg	1	1					
Köln	1	1					
Karlsruhe	1	1					
Emden	1	1					
Schlesien	1	1					
Nordmark	1	1					

Hit Damage

13	12	11	10	9	8	7	6	5	4	3	2	1	
9	8	7	6	5	4	3	2	1					
9	8	7	6	5	4	3	2	1					
6	5	4	3	2	1								
4	3	2	1										T
4	3	2	1										T
4	3	2	1										T
3	2	1											T
3	2	1											T
3	2	1											T
2	1												T
3	2	1											
3	2	1											

DD Flotilla I	5	4	3	2	1
	T	T	T	T	T
	R	R	R	R	R
DD Flotilla II	5	4	3	2	1
	T	T	T	T	T
	R	R	R	R	R
DD Flotilla III	4	3	2	1	
	T	T	T	T	
	R	R	R	R	
S-Boat Flotilla I				1	
		T	T	T	
	-	-	-		

TB Flotilla I	2	1	
	T	T	
	-	-	
TB Flotilla II	3	2	1
	T	T	T
	-	-	-
TB Flotilla III	2	1	
	T	T	
	-	-	
S-Boat Flotilla II			1
	T	T	T
	-	-	

Hans Lüdemann	1
	T
	R
Bernd v. Arnim	1
	T
	R
Richard Beitzen	1
	T
	R
Q-Ships	
	T

Allied Ship Logs

Gray Boxes Represent the Ships flotation at Half Strength (flipped). Shaded hit numbers is when Salvo Count is reduced to 1/2 (see 8.62).

British: Flotation Damage

Ark Royal		1	2				
Furious		1	2				
King George V	1	2	1	2	3		
Hood	1	2	1	2			
Renown	1	2	1	2			
Repulse	1	2	1	2			
Rodney	1	2	1	2			
Valiant	1	2	1	2			
Warspite	1	2	1	2			
Devonshire		1	1				
York		1	1				
Birmingham		1	1				
Berwick		1	1				
Glasgow		1	1				
Southampton		1	1				
Manchester		1	1				
Sheffield		1	1				
Penelope		1	1				
Arethusa		1	1				
Galatea		1	1				

Hit Damage

	4	3	2	1								
	3	2	1									
10	9	8	7	6	5	4	3	2	1			
	9	8	7	6	5	4	3	2	1		T	T
	7	6	5	4	3	2	1					
	7	6	5	4	3	2	1					
10	9	8	7	6	5	4	3	2	1		T	T
	8	7	6	5	4	3	2	1				
	8	7	6	5	4	3	2	1				
	3	2	1									T
	3	2	1									T
	3	2	1									T
	3	2	1									T
	3	2	1									T
	3	2	1									T
	2	1										T
	2	1										T
	2	1										T

DD Flotilla 4	7	6	5	4	3	2	1
	T	T		T		T	T
DD Flotilla 12	7	6	5	4	3	2	1
	T	T	T	T	T	T	T
DD Flotilla 2	5	4	3	2	1		
	T	T	T	T	T		
DD Flotilla 3	4	3	2	1			
	T	T	T	T			
DD Flotilla 5	4	3	2	1			
	T	T	T	T			

DD Flotilla 6	4	3	2	1
	T		T	T
DD Flotilla 7	4	3	2	1
	T	T	T	T
ML Flotilla 20	4	3	2	1
	T		T	
DD Flotilla 1	3	2	1	
	T	T	T	

Glowworm	1
	T
Gurkha	1
	T
Fearless	1
	T

French: Flotation Damage

Dunkerque	1	2	1	2	
Richelieu	1	2	1	2	3
Strasbourg	1	2	1	2	
Suffren		1	1		
Emile Bertin		1	1		

Hit Damage

7	6	5	4	3	2	1				
11	10	9	8	7	6	5	4	3	2	1
7	6	5	4	3	2	1				
4	3	2	1							
3	2	1								

Polish:

Polish DD	4	3	2	1
	T	T	T	T

Danish:

Peder Skram	2	1
Flotilla 1	T	T

Norwegian: Hits

Norge	2	1
Eidsvold	2	1
Tordenskjold	2	1
Harald Haarfagre	2	1

French DD Flotilla 1	2	1
	T	T
French DD Flotilla 2	2	1
	T	T

Allied Ship Logs

Gray Boxes Represent the Ships flotation at Half Strength (flipped). Shaded hit numbers is when Salvo Count is reduced to 1/2 (see 8.62).

British: Flotation Damage

Ark Royal		1	2				
Furious		1	2				
King George V	1	2	1	2	3		
Hood	1	2	1	2			
Renown	1	2	1	2			
Repulse	1	2	1	2			
Rodney	1	2	1	2			
Valiant	1	2	1	2			
Warspite	1	2	1	2			
Devonshire		1	1				
York		1	1				
Birmingham		1	1				
Berwick		1	1				
Glasgow		1	1				
Southampton		1	1				
Manchester		1	1				
Sheffield		1	1				
Penelope		1	1				
Arethusa		1	1				
Galatea		1	1				

Hit Damage

	4	3	2	1														
	3	2	1															
10	9	8	7	6	5	4	3	2	1									
	9	8	7	6	5	4	3	2	1							T	T	
	7	6	5	4	3	2	1											
	7	6	5	4	3	2	1											
10	9	8	7	6	5	4	3	2	1							T	T	
	8	7	6	5	4	3	2	1										
	8	7	6	5	4	3	2	1										
	3	2	1														T	
	3	2	1														T	
	3	2	1														T	
	3	2	1														T	
	3	2	1														T	
	3	2	1														T	
	2	1															T	
	2	1															T	
	2	1															T	

DD Flotilla 4	7	6	5	4	3	2	1
	T	T		T		T	T
DD Flotilla 12	7	6	5	4	3	2	1
	T	T	T	T	T	T	T
DD Flotilla 2	5	4	3	2	1		
	T	T	T	T	T		
DD Flotilla 3	4	3	2	1			
	T	T	T	T			
DD Flotilla 5	4	3	2	1			
	T	T	T	T			

DD Flotilla 6	4	3	2	1
	T		T	T
DD Flotilla 7	4	3	2	1
	T	T	T	T
ML Flotilla 20	4	3	2	1
	T		T	
DD Flotilla 1	3	2	1	
	T	T	T	

Glowworm	1
	T
Gurkha	1
	T
Fearless	1
	T

French: Flotation Damage

Dunkerque	1	2	1	2	
Richelieu	1	2	1	2	3
Strasbourg	1	2	1	2	
Suffren		1	1		
Emile Bertin		1	1		

Hit Damage

7	6	5	4	3	2	1											
11	10	9	8	7	6	5	4	3	2	1							
7	6	5	4	3	2	1											
4	3	2	1														
3	2	1															

Polish:

Polish DD	4	3	2	1
	T	T	T	T

Danish:

Peder Skram	2	1
Flotilla 1	T	T

Norwegian: Hits

Norge	2	1
Eidsvold	2	1
Tordenskjold	2	1
Harald Haarfagre	2	1

French DD Flotilla 1	2	1
	T	T
French DD Flotilla 2	2	1
	T	T