

# UNCLASSIFIED

16 Feb 01

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To: CAPT T. G. Kyle, COMSUBPAC (N7)

Subj: ENGINEER'S BELL BOOK AND EQUIPMENT STATUS INFORMATION ON  
USS GREENEVILLE REQUESTED BY NTSB

1. The following summarizes the Engineer's Bell Book information requested by the National Transportation Safety Board (NTSB) for USS GREENEVILLE for 9 and 10 Feb 01:

Note: The below bells are listed in terms of speed that would be attained at steady state for the corresponding shaft turns. In many cases, due to the short duration of the bell, that speed was not fully achieved.

02/09/01	Ordered Speed (Kts)	02/09/01	Ordered Speed (Kts)	02/10/01	Ordered Speed (Kts)
0753	0	1350	13	0639	4
0801	4	1351	>20	0758	0
0802	0	1351	0	0759	Backing Bell
0804	4	1352	Backing Bell	0759	Backing Bell
0807	0	1352	Backing Bell	0800	0
0809	4	1353	0	0801	4
0813	10	1354	Backing Bell	0831	0
0845	13	1355	Backing Bell	0832	4
0849	>20	1355	0	0834	0
0852	13	1358	Backing Bell	0835	4
0912	8	1359	Backing Bell	0921	0
1030	4	1401	Backing Bell	0945	4
1047	8	1402	0	1013	3
1312	13	1407	Backing Bell	1018	0
1322	8	1408	0	1020	3
1324	>20	1409	8	1021	0
1330	>20	1410	0	1045	0
1332	8	1411	Backing Bell		
1336	5	1416	0		
1340	>20	1421	4		
1341	13	1423	0		
1342	8	1450	4		
1344	0	1459	0		
1347	13	1515	4		
1349	>20	1519	0		
1350	8	1528	4		

(NOTE: Unclassified version of Engineer's Bell Book)

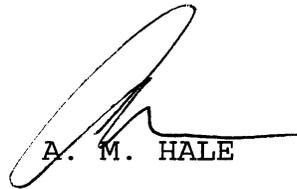
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Tab 2

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## 2. Items Out of Commission:

- a. #2 Electrolytic Chlorine Generator- No impact on propulsion capability
- b. One Pantry Chill Box- No impact on propulsion capability
- c. One Radio Receiver- No reduction in operational capability
- d. Propulsion train bearing temperature remote indication- Local temperatures were available, no impact on propulsion capability



A. M. HALE