**USN DD/DDG’s**

In Northern Fury the US Navy fields 67 Destroyers (DD) and Guided Missile Destroyers (DDG), 29 more than historically accurate, but this number is deceptive. Of these, 25 represents ships not retired and 16 of these older ships are undergoing refit at the start of the Northern Fury campaign.  The remaining increase are 4 Arleigh Burk class ships being commissioned 6-8 months early.  Therefore, the substantive increase at the start of Northern Fury is 13 Destroyers. The decision to maintain the older ships was a contentious one, many would rather they be scrapped and put the maintenance and overall time and money into more new ships, and the personnel cost of manning the ships could be better spent on training. However, in a series of rapid fire rulings by Congress, keeping the older ships was cheaper and quicker than building new, so the navy planners got to work, glad that the short sighted ‘peace dividend’ mania that swept through the west in the post Cold War days was behind them.

[**Charles F. Adams** **Class**](http://destroyerhistory.org/coldwar/charlesfadamsclass/): The 23 ships of this class were commissioned in the early 1960s, and served a long and useful life as ASW escort ships with a decent Anti Air Warfare (AAW) capability. Although upgraded over time to carry the RIM-66 Standard SAM with better sensors, the main drawback of these ships was the lack of a helicopter. Historically only 3 of this class received a complete New Threat Upgrade (NTU) but in Northern Fury 12 more of the class will complete this upgrade in the next 18 months. The other 8 ships have been scrapped, sunk or sold as they were in real life. These ships are useful in secondary roles and would have great difficulty in a high threat area.

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| Class | Pennant | Name | Historic | NF | Flt | Home Port | Task | Remarks |
| Charles F Adams | DDG-8 | [Lynde McCormick](https://en.wikipedia.org/wiki/USS_Lynde_McCormick_(DDG-8)) | Sunk as Tgt | Refit |  |  |  | Compl Aug-94 |
|  | DDG-10 | [Sampson](https://en.wikipedia.org/wiki/USS_Sampson_(DDG-10)) | Scrapped | Refit |  |  |  | Compl Apr-95 |
|  | DDG-12 | [Robison](https://en.wikipedia.org/wiki/USS_Robison_(DDG-12)) | Scrapped | Refit |  |  |  | Compl Dec-94 |
|  | DDG-13 | [Hoel](https://en.wikipedia.org/wiki/USS_Hoel_(DDG-13)) | Converted | Refit |  |  |  | Compl Feb-95 |
|  | DDG-14 | [Buchanan](https://en.wikipedia.org/wiki/USS_Buchanan_(DDG-14)) | Sunk as Tgt | Refit |  |  |  | Compl Jan-95 |
|  | DDG-15 | [Berkeley](https://en.wikipedia.org/wiki/USS_Berkeley_(DDG-15)) | Sold to Greece | Refit |  |  |  | Compl Mar-95 |
|  | DDG-16 | [Joseph Strauss](https://en.wikipedia.org/wiki/USS_Joseph_Strauss_(DDG-16)) | Sold to Greece | Refit |  |  |  | Compl May-95 |
|  | DDG-17 | [Conyngham](https://en.wikipedia.org/wiki/USS_Conyngham_(DDG-17)) | Scrapped | Refit |  |  |  | Compl Jun-94 |
|  | DDG-18 | [Semmes](https://en.wikipedia.org/wiki/USS_Semmes_(DDG-18)) | Sold to Greece | Refit |  |  |  | Compl Nov-94 |
|  | DDG-19 | [Tattnall](https://en.wikipedia.org/wiki/USS_Tattnall_(DDG-19)) | Scrapped | NTU | 4th | Mayport | Caribbean |  |
|  | DDG-20 | [Goldsborough](https://en.wikipedia.org/wiki/USS_Goldsborough_(DDG-20)) | Sold to Aus | NTU | 3rd | San Diego |  |  |
|  | DDG-21 | [Cochrane](https://en.wikipedia.org/wiki/USS_Cochrane_(DDG-21)) | Scrapped | Refit | 2nd |  | Convoy | Compl Feb-94 |
|  | DDG-22 | [Benjamin Stoddert](https://en.wikipedia.org/wiki/USS_Benjamin_Stoddert_(DDG-22)) | Scrapped | NTU | 3rd | Bremerton |  |  |
|  | DDG-23 | [Richard E. Byrd](https://en.wikipedia.org/wiki/USS_Richard_E._Byrd_(DDG-23)) | Sold to Greece | Refit |  |  |  | Compl Jun-95 |
|  | DDG-24 | [Waddell](https://en.wikipedia.org/wiki/USS_Waddell_(DDG-24)) | Sold to Greece | Refit |  |  |  | Compl Oct-94 |



[**Farragut Class**](http://destroyerhistory.org/coldwar/farragutclass/): The 10 ships of this class were all launched between 1959-61 as AAW ships to protect the fact aircraft carrier battel groups (CVBG). These ships have a dual arm Mk 10 SAM launcher and with the NTU were able to fire medium range Standard missiles and 8 Harpoon SSMs. Historically only USS Mahan (**DDG-42**) received the complete NTU improvement but in Northern Fury all ships of this class were retained and refit. To date 6 have completed the NTU upgrade and the remaining 4 ships will complete their upgrade later in 1994.

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| Class | Pennant | Name | Historic | NF | Flt | Home Port | Task | Remarks |
| Farragut | DDG-37 | [Farragut](https://en.wikipedia.org/wiki/USS_Farragut_(DDG-37)) | Decom 89 | Refit |  |  |  | Compl Sep-94 |
|  | DDG-38 | [Luce](https://en.wikipedia.org/wiki/USS_Luce_(DDG-38)) | Decom 91 | Refit |  |  |  | Compl Jul-94 |
|  | DDG-39 | [Macdonough](https://en.wikipedia.org/wiki/USS_Macdonough_(DDG-39)) | Decom 92 | Refit |  |  | Convoy | Compl Mar-94 |
|  | DDG-40 | [Coontz](https://en.wikipedia.org/wiki/USS_Coontz_(DDG-40)) | Decom 89 | Refit |  |  | Convoy | Compl Feb-94 |
|  | DDG-41 | [King](https://en.wikipedia.org/wiki/USS_King_(DDG-41)) | Decom 91 | NTU | 4th | Mayport | Caribbean |  |
|  | DDG-42 | [Mahan](https://en.wikipedia.org/wiki/USS_Mahan_(DDG-42)) | Decom 93 | NTU | 2nd | Norfolk | Convoy |  |
|  | DDG-43 | [Dahlgren](https://en.wikipedia.org/wiki/USS_Dahlgren_(DDG-43)) | Decom 92 | NTU | 6th | Rota | Med Amphibs |  |
|  | DDG-44 | [William V. Pratt](https://en.wikipedia.org/wiki/USS_William_V._Pratt_(DDG-44)) | Decom 91 | NTU | 2nd | Norfolk | Convoy |  |
|  | DDG-45 | [Dewey](https://en.wikipedia.org/wiki/USS_Dewey_(DDG-45)) | Decom 90 | NTU | 6th | Rota | Mediterranean |  |
|  | DDG-46 | [Preble](https://en.wikipedia.org/wiki/USS_Preble_(DDG-46)) | Decom 91 | NTU | 2nd | Norfolk | Convoy |  |

[**Kidd Class**](http://destroyerhistory.org/coldwar/kiddclass/)**:** The 4 Kidd Class DDGs, based on the Spruance design, were originally destined for Iran as part of a 6 ship transfer which was canceled when the Shah was deposed by a hard line anti-US government. These 4 were completed and delivered to the USN in 1981-82. The ships took an excellent design from the Spruance and made it better (and heavier) by adding missile launchers capable of firing both SAMs and ASROC ASW torpedoes. In the late ‘80s the Kidds’ received their NTU greatly enhancing their AAW capabilities and will serve another 20 years as they did historically.

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| Class | Pennant | Name | Historic | NF | Flt | Home Port | Task | Remarks |
| Kidd | DDG-993 | [Kidd](https://en.wikipedia.org/wiki/USS_Kidd_(DDG-993)) |  |  | 2nd | Norfolk | Kennedy CVBG |  |
|  | DDG-994 | [Callaghan](https://en.wikipedia.org/wiki/USS_Callaghan_(DDG-994)) |  |  | 7th | Yokosuka | Independence CVBG |  |
|  | DDG-995 | [Scott](https://en.wikipedia.org/wiki/USS_Scott_(DDG-995)) |  |  | 2nd | Norfolk | Roosevelt CVBG |  |
|  | DDG-996 | [Chandler](https://en.wikipedia.org/wiki/USS_Chandler_(DDG-996)) |  |  | 3rd | San Diego | Saratoga CVBG |  |



[**Spruance Class:**](http://destroyerhistory.org/coldwar/spruanceclass/) These ships were designed from the ground up to defeat the latest Soviet submarines and defend US CVBGs. This meant that they were big and fast ships, able to keep pace with a nuclear powered aircraft carrier in heavy seas. Because of their size they were easily modified throughout their life as the threat changed or technology became available. All 31 ships carry 2 SH-60B Seahawk ASW helicopters. 24 of the 31 ship class had a major upgrade adding a 61-cell Vertical Launch Missile System (VLS), and 10 of these also received a 21 cell Rolling Airframe Missile (**RAM**) system. However, as the threat evolved and there was an urgent need for ASW escorts and a shortage of dry-dock space (needed to refit older ships) the last 7 ships will not be upgraded to carry the VLS but will remain ASW DDs and undergo shorter mid-life refits than the other 24 ships.

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| Class | Pennant | Name | Historic | NF | Flt | Home Port | Task | Remarks |
| Spruance | DD-963 | [Spruance](https://en.wikipedia.org/wiki/USS_Spruance_(DD-963)) |  |  | 2nd | Norfolk | Tied up |  |
|  | DD-964 | [Paul F. Foster](https://en.wikipedia.org/wiki/USS_Paul_F._Foster_(DD-964)) |  |  | 2nd | Norfolk | Carl Vinson CVBG |  |
|  | DD-965 | [Kinkaid](https://en.wikipedia.org/wiki/USS_Kinkaid_(DD-965)) |  |  | 3rd | San Diego | Constellation CVBG |  |
|  | DD-966 | [Hewitt](https://en.wikipedia.org/wiki/USS_Hewitt_(DD-966)) |  |  | 3rd | San Diego | Washington CVBG |  |
| VLS+RAM | DD-967 | [Elliot](https://en.wikipedia.org/wiki/USS_Elliot_(DD-967)) |  |  | 3rd | San Diego | Independent in PG |  |
|  | DD-968 | [Arthur W. Radford](https://en.wikipedia.org/wiki/USS_Arthur_W._Radford_(DD-968)) |  |  | 2nd | Norfolk | Amphib Escort |  |
|  | DD-969 | [Peterson](https://en.wikipedia.org/wiki/USS_Peterson_(DD-969)) |  |  | 3rd | San Diego | Independent in PG |  |
|  | DD-970 | [Caron](https://en.wikipedia.org/wiki/USS_Caron_(DD-970)) |  |  | 2nd | Norfolk | Amphib Escort |  |
|  | DD-971 | [David R. Ray](https://en.wikipedia.org/wiki/USS_David_R._Ray_(DD-971)) |  |  | 2nd | Norfolk | Eisenhower CVBG |  |
| VLS+RAM | DD-972 | [Oldendorf](https://en.wikipedia.org/wiki/USS_Oldendorf_(DD-972)) |  |  | 7th | Yokosuka | Indian Ocean |  |
| VLS+RAM | DD-973 | [John Young](https://en.wikipedia.org/wiki/USS_John_Young_(DD-973)) |  |  | 3rd | San Diego | Kitty Hawk CVBG |  |
| Non VLS | DD-974 | [Comte de Grasse](https://en.wikipedia.org/wiki/USS_Comte_de_Grasse_(DD-974)) |  |  | 2nd | Norfolk | Amphib Escort |  |
|  | DD-975 | [O'Brien](https://en.wikipedia.org/wiki/USS_O%27Brien_(DD-975)) |  |  | 7th | Yokosuka | Independence CVBG |  |
| Non VLS | DD-976 | [Merrill](https://en.wikipedia.org/wiki/USS_Merrill_(DD-976)) |  |  | 3rd | San Diego | Saratoga CVBG |  |
| VLS+RAM | DD-977 | [Briscoe](https://en.wikipedia.org/wiki/USS_Briscoe_(DD-977)) |  |  | 3rd | San Diego | Nimitz CVBG |  |
|  | DD-978 | [Stump](https://en.wikipedia.org/wiki/USS_Stump_(DD-978)) |  |  | 2nd | Norfolk | Tied up |  |
| Non VLS | DD-979 | [Conolly](https://en.wikipedia.org/wiki/USS_Conolly_(DD-979)) |  |  | 2nd | Norfolk | Kennedy CVBG |  |
|  | DD-980 | [Moosbrugger](https://en.wikipedia.org/wiki/USS_Moosbrugger_(DD-980)) |  |  | 2nd | Norfolk | STANAVFORLANT |  |
|  | DD-981 | [John Hancock](https://en.wikipedia.org/wiki/USS_John_Hancock_(DD-981)) |  |  | 3rd | San Diego | Lincoln CVBG |  |
| VLS+RAM | DD-982 | [Nicholson](https://en.wikipedia.org/wiki/USS_Nicholson_(DD-982)) |  |  | 3rd | San Diego | Saratoga CVBG |  |
| Non VLS | DD-983 | [John Rodgers](https://en.wikipedia.org/wiki/USS_John_Rodgers_(DD-983)) |  |  | 2nd | Norfolk | TG 84 |  |
| Non VLS | DD-984 | [Leftwich](https://en.wikipedia.org/wiki/USS_Leftwich_(DD-984)) |  |  | 3rd | San Diego | Nimitz CVBG |  |
| VLS+RAM | DD-985 | [Cushing](https://en.wikipedia.org/wiki/USS_Cushing_(DD-985)) |  |  | 3rd | San Diego | Kitty Hawk CVBG |  |
| Non VLS | DD-986 | [Harry W. Hill](https://en.wikipedia.org/wiki/USS_Harry_W._Hill_(DD-986)) |  |  | 3rd | San Diego | Refit - May 94 |  |
| VLS+RAM | DD-987 | [O'Bannon](https://en.wikipedia.org/wiki/USS_O%27Bannon_(DD-987)) |  |  | 2nd | Norfolk | Enterprise CVBG |  |
| VLS+RAM | DD-988 | [Thorn](https://en.wikipedia.org/wiki/USS_Thorn_(DD-988)) |  |  | 2nd | Norfolk | Enterprise CVBG |  |
|  | DD-989 | [Deyo](https://en.wikipedia.org/wiki/USS_Deyo_(DD-989)) |  |  | 6th | Norfolk | Amphib Escort Med |  |
| Non VLS | DD-990 | [Ingersoll](https://en.wikipedia.org/wiki/USS_Ingersoll_(DD-990)) |  |  | 3rd | San Diego | Constellation CVBG |  |
| VLS+RAM | DD-991 | [Fife](https://en.wikipedia.org/wiki/USS_Fife_(DD-991)) |  |  | 7th | Yokosuka | Tied up |  |
| VLS+RAM | DD-992 | [Fletcher](https://en.wikipedia.org/wiki/USS_Fletcher_(DD-992)) |  |  | 3rd | San Diego | Singapore |  |
|  | DD-997 | [Hayler](https://en.wikipedia.org/wiki/USS_Hayler_(DD-997)) |  |  | 2nd | Norfolk | 2nd Flt Ready Shp |  |

[**Arleigh Burke Class:**](http://destroyerhistory.org/arleighburkeclass/) This is a very advanced class of ship, which as history has shown will grow to a class of 82 ships and replace all other escort types in the USN. In 1994 however, the situation is quite different and seven of this class have been completed, 4 more than historically.  There will be an additional 6 commissioned in late 94 or early 95. All of these ships are ‘Flight 1’. This class has a 90-cell VLS system able to fire any missile in the US inventory, making they very configurable, changing the missile load as the task changes. The major disadvantage of the Flight 1 ships is the lack of a hanger, so their ASW capability is negatively impacted if they are working alone.

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| Class | Pennant | Name | Historic | NF | Flt | Home Port | Task | Remarks |
| Arleigh Burke | DDG-51 | [Arleigh Burke](https://en.wikipedia.org/wiki/USS_Arleigh_Burke_(DDG-51)) |  |  | 2nd | Norfolk | Eisenhower CVBG |  |
|  | DDG-52 | [Barry](https://en.wikipedia.org/wiki/USS_Barry_(DDG-52)) |  |  | 3rd | San Diego | Washington CVBG |  |
|  | DDG-53 | [John Paul Jones](https://en.wikipedia.org/wiki/USS_John_Paul_Jones_(DDG-53)) |  |  | 3rd | San Diego | Nimitz CVBG |  |
|  | DDG-54 | [Curtis Wilbur](https://en.wikipedia.org/wiki/USS_Curtis_Wilbur_(DDG-54)) | Mar-94 | Early | 3rd | San Diego | Lincoln CVBG | Compl Jul-93 |
|  | DDG-55 | [Stout](https://en.wikipedia.org/wiki/USS_Stout_(DDG-55)) | Aug-94 | Early | 2nd | Norfolk | Roosevelt CVBG | Compl Dec-93 |
|  | DDG-56 | [John S. McCain](https://en.wikipedia.org/wiki/USS_John_S._McCain_(DDG-56)) | Jul-94 | Early | 3rd | San Diego | Independent | Compl Nov-93 |
|  | DDG-57 | [Mitscher](https://en.wikipedia.org/wiki/USS_Mitscher_(DDG-57)) | Dec-94 | Early | 2nd | Norfolk | Carl Vinson CVBG | Compl Mar-94 |
|  | DDG-58 | [Laboon](https://en.wikipedia.org/wiki/USS_Laboon_(DDG-58)) | Mar-95 | Early |  |  |  | Compl Sep-94 |
|  | DDG-59 | [Russell](https://en.wikipedia.org/wiki/USS_Russell_(DDG-59)) | May-95 | Early |  |  |  | Compl Oct-94 |
|  | DDG-60 | [Paul Hamilton](https://en.wikipedia.org/wiki/USS_Paul_Hamilton_(DDG-60)) | May-95 | Early |  |  |  | Compl Oct-94 |

