

| Last | First | Rate/Rank | Enlisted/Officer | Date of Death | Cause of death | Found Article | Place of Death | Unit |
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| Valentine | William | SN | Enlisted | 1/1/50 | Hit by a car crossing a street in Detroit | Y | Detroit, MI | USCGC Acacia |
| Hill | Jesse | SN | Enlisted | 1/4/50 | Drowned/Murder? | Y | Kentucky | USCGC Casco |
| Evans | Knowles | SN | Enlisted | 1/7/50 | | N | | LTS Buena Vista |
| Fowler | Daniel C | AOC | Enlisted | 1/20/50 | found dead after leaving the chiefs quarters complaining of feeling ill. | Y | San Francisco, CA | Air Station San Francisco |
| Costin | Marvin | BM1 he was a Surfman in the Lifesaving Service | Enlisted | 1/23/50 | Coronary Occlusion 2:30 a.m. according to death certificate | N | Oyster, VA | Group Chincoteague |
| Atkinson | Thomas A | BM1 | Enlisted | 2/7/50 | | N | Died at the Point Cabrillo Light | Point Cabrillo Light |
| Bass | Oscar D | HM1 | Enlisted | 2/9/50 | Vehicle Accident | Y | Iwo Jima | Loran Station Iwo Jima |

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| Banks | Everett Leroy | EN1 | Enlisted | 2/11/50 | Found dead in car medical examiner determined accidental carbon monoxide poisoning | Y | Portland, ME | Base Woods Hole |
| Nixon | James A | BM3 | Enlisted | 2/14/50 | Fell from pier or ship and drowned | Y | Boston, MA | USCGC Ojibwa |
| Williams | Billy Duey | AS | Enlisted | 2/20/50 | Drowned-Fell from CG Barge while servicing lighthouse in harbor | Y | Lake Charles, LA | USCGC Myrtle |
| Stueve | Royal R | FA | Enlisted | 2/23/50 | Carbon Monoxide poisoning in rented room | Y | Gulfport, MS | USCGC Nike |
| Troy/Tray? | Coleman | SA | Enlisted | 3/4/50 | | N | | Humboldt |
| Linde | James | SK3 | Enlisted | 3/14/50 | Automobile Accident in CG Vehicle? | Y | East St Louis, IL | 2nd CG District |
| Wetzel | Gene Arthur | FN | Enlisted | 3/19/50 | Fell from a cliff along the beach near San Luis Opisbo | Y | San Luis Opisbo | USCGC Alert |
| Windley | Wallis S | DC1 | Enlisted | 3/21/50 | Died in a house fire | Y | Juneau, AK | USCGC Storis |
| Engelmeier | Leo J | SK1 | Enlisted | 4/5/50 | Auto Accident | Y | Elizabeth City, NC | Air Station Elizabeth |

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| Harker | Herbert H | MM1 | Enlisted | 4/5/50 | | N | | USCGC Mocomo |
| Elliott | Charles E. | ENC (L) | Enlisted | 4/7/50 | Drowned when CG boat capsized during a rescue | Y | Outside the harbor at Ocean City, MD | Station Ocean City |
| Soblotne | John R | MM1 | Enlisted | 4/13/50 | fell off small boat during river patrol | Y | Delaware River | Group Philadelphia |
| Strader | Clifford L Jr | YN2 | Enlisted | 4/19/50 | | N | | 1st CG District |
| Danielson | Murray I | SN | Enlisted | 5/4/50 | Fell overboard | N | Aberdeen, Grays Harbor, Washington | Group Seattle |
| Tracy | William A. Jr | | | 5/13/50 | Motorcycle hit a truck | Y | Glenbar, AZ | |
| Crockatt | Edward E | | | 5/16/50 | Jumped off a bridge to his death in the Piscataqua River following a minor vehicle accident on the bridge | Y | Portsmouth, NH | |
| | | | | 5/19/50 | Explosion Perth Amboy | | | |
| Anderson | Conrad J | BM2 | Enlisted | 6/1/50 | crushed between CGC Tupelo and buoy he was servicing | Y | Lake Erie | USCGC Tupelo |

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| Trueman | Wayne Alvin | EM2 | E | 6/8/50 | Single shot through temple while shooting at shooting gallery, no witnesses it was believed from the position of the wound that it was accidental. | Y | Boston | USCGC Matagorda |
| Grady | Winston Bright | QM1 | E | 6/17/50 | | N | San Juan, PR | Air Station San Juan |
| Fryer | William Donald | RMC | E | 6/30/50 | Injuries suffered in a car accident | Y | Provo, UTAH | Radio Station Seattle |
| Braswell | Wilton Perry | SN | Enlisted | 7/1/50 | Accidentally shot himself with single bullet in the chamber of his weapon "playing" Russian Roulette according the paper | Y | Wilson, NC | 5th CG District |
| Riddle | Charles R | SN | Enlisted | 7/5/50 | Drowned next to ship in port | Y | Honolulu, HI | USCGC Winnebago |
| Voight | Charles E | FN | Enlisted | 7/18/50 | Auto Accident | N | | USCGC Chincoteague |

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| Galvan | Rosario | EN1 (L) | Enlisted | 7/21/50 | Suicide by hanging at Station | Y | Padre Island | Station Padre Island |
| Nestle | Lester Earl | MMC | Enlisted | 7/28/50 | Suicide | Y | Grevrley, Menominee, Michigan | 9th CG District |
| Anderson | William Desmond | BT1 | Enlisted | 8/12/50 | Motorcycle Accident | Y | Statesville, NC | USCGC Winnebago |
| Bayne | David L | FA | Enlisted | 8/16/50 | | N | | Air Station San Diego |
| Collins | Alfred S | BMC (L) | Enlisted | 10/5/50 | Car in which he was riding hit bridge abutment | Y | Southampton, Long Island, NY | Lightship 111 |
| Trast | Arvo | BMC | Enlisted | 10/6/50 | Illness | Y | Marine Hospital In Cleveland | Officer In Charge Recruiting Office Rochester, NY |
| O'Brien | James W | BM1 | Enlisted | 10/17/50 | Polio | N | | Loran Station Talampulan Island |
| Breas | Walter G | BTC | Enlisted | 10/31/50 | Heart Attack boarding a plane to go home the day of his retirement | Y | Los Angeles, CA | USCGC Pontchartrain |
| Porter | Norman E | ENC | Enlisted | 11/3/50 | Motorcycle Accident | Y | Port Huron, MI | USCGC White Lupine |
| Schofield | George H | MU1 | Enlisted | 11/8/50 | | N | | Academy |
| Bosley | Daniel W | FC2 | Enlisted | 11/11/50 | Accidentally shot while hunting | Y | Fayette, ME | USCGC Yakutat |

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| Malcuit | Ward C | CS2 | Enlisted | 11/20/50 | Automobile Accident when his car collided with another car on an ice covered highway | Y | East Rapid River, MI | USCGC Sundew |
| Barron | Richard J | FA | Enlisted | 11/24/50 | Automobile Accident in fog | Y | North of Turlock, CA | LV-83 (WAL-508) Lightship San Francisco |
| Savage | Leonard M | BM1 | Enlisted | 11/24/50 | Complications from pneumonia | Y | Marine Hospital in Norfolk, VA | Station Popes Island |
| Garrett | Donald Jean | EN3 | Enlisted | 11/27/50 | Suicide-Gunshot | Y | Roxbury, MD | USCGC Coos Bay |
| Walker | Thomas F | BM1 | Enlisted | 11/27/50 | Died of an illness of about 2 months at the Lighthouse in Old Saybrook, CT where he was Keeper | Y | Old Saybrook, CT | Old Saybrook Light |
| Painter | Lester H | ENC | Enlisted | 12/12/50 | Coronary Occlusion | N | Astoria, OR | USCGC White Bush |

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| Fernbach | Alvin P | ENC | Enlisted | 12/14/50 | Died after a hospitalization of more than a year of a fungus contracted during his time in the South Pacific during WWII | | Marine Hospital Baltimore, MD | Curtis Bay Yard |
| Rodriquez | Joseph M Jr | YN2 | Enlisted | 12/26/50 | found dead in his bunk no sign of foul play | | Cape May, NJ | USCGC Gentian |