### Manned Aviation Rates and Statistics

#### Class A/B (FM) Mishaps

**Naval Safety Center**  
**Web Enabled Safety System**  
**Rpt No: AV-237B**  
**Run Date:** AV-237B  
**Rpt No:** AV-237B  
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**Class A/B (FM) Mishaps**

**Run Date:** 10/01/2017 through 02/07/2018  
**Wednesday, February 07, 2018 18:45**

#### Curr FY to Date  
**A** | **Rate** | **B** | **Rate**
---|---|---|---
All Navy | 4 | 1.44 | 10 | 3.61
All Marines | 1 | 1.34 | 1 | 1.34
NAVAIRLANT | 0 | 0.00 | 1 | 1.56
NAVAIRPAC | 2 | 2.12 | 6 | 6.36
CNATRA | 1 | 1.05 | 1 | 1.05
NAVAIRRES | 1 | 5.70 | 2 | 11.40
NAVAIRSYS | 0 | 0.00 | 0 | 0.00
NON-TYCOM | 0 | 0.00 | 0 | 0.00
MARFORLANT | 0 | 0.00 | 0 | 0.00
MARFORPAC | 1 | 2.47 | 1 | 2.47
4TH MAW | 0 | 0.00 | 0 | 0.00
NON-MARFOR | 0 | 0 | 0 | 0

**Rates are based on 100,000 flight hours**

#### LATEST CLASS A MISHAP

**VQ-3**  
**Class A FM**  
**12/11/2017**  
**E006B**

Aircraft struck birds during descent, leading to number 4 engine flameout.

#### Fatality Statistics include Navy, Marine Corps and all others.

<table>
<thead>
<tr>
<th>Mishap Cost ($ Millions)</th>
<th>Curr FY to Date</th>
<th>Prior FY to Date</th>
<th>Last 12 Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class A FM</td>
<td>104.19</td>
<td>434.11</td>
<td>478.52</td>
</tr>
<tr>
<td>Class B FM</td>
<td>1.65</td>
<td>5.17</td>
<td>8.28</td>
</tr>
<tr>
<td>Class A FRM</td>
<td>0.00</td>
<td>0.00</td>
<td>2.36</td>
</tr>
<tr>
<td>Class B FRM</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Class A AGM</td>
<td>0.00</td>
<td>102.8</td>
<td>6.05</td>
</tr>
<tr>
<td>Class B AGM</td>
<td>0.00</td>
<td>0.00</td>
<td>5.77</td>
</tr>
</tbody>
</table>

#### Flight Hours

<table>
<thead>
<tr>
<th>Flight Hours</th>
<th>Curr FY to Date</th>
<th>Prior FY to Date</th>
<th>Last 12 Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navy</td>
<td>277,018.8</td>
<td>281,961.8</td>
<td>835,909.6</td>
</tr>
<tr>
<td>Marine</td>
<td>74,748.2</td>
<td>72,257.1</td>
<td>233,794.5</td>
</tr>
</tbody>
</table>

**Navy**

Total Fighter / Attack Hours: 71,493.7

Total Helo / Tiltrotor Hours: 80,138.2

**Marine**

Total Fighter / Attack Hours: 22,736.1

Total Helo / Tiltrotor Hours: 38,084.6

#### Fighter / Attack

<table>
<thead>
<tr>
<th>Flight Hours</th>
<th>Curr FY to Date</th>
<th>Prior FY to Date</th>
<th>Last 12 Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Navy</td>
<td>1</td>
<td>1.40</td>
<td>7</td>
</tr>
<tr>
<td>All Marine</td>
<td>0</td>
<td>0.00</td>
<td>0</td>
</tr>
</tbody>
</table>

#### Helo / Tiltrotor

<table>
<thead>
<tr>
<th>Flight Hours</th>
<th>Curr FY to Date</th>
<th>Prior FY to Date</th>
<th>Last 12 Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Navy</td>
<td>0</td>
<td>0.00</td>
<td>0</td>
</tr>
<tr>
<td>All Marine</td>
<td>1</td>
<td>2.63</td>
<td>1</td>
</tr>
</tbody>
</table>

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{Wednesday, February 07, 2018 18:45}