CLASS A FLIGHT MISHAPS
Manned Aircraft Only

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
FY17 MISHAPS/MISHAP RATE: 9/1.07
10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: 9.40/1.05

18-Jul-18 9/1.35 18-Jul-17 6/0.90

*see last slide for definition of UCI/LCI
CLASS A AVIATION MISHAPS

Class A Mishaps/Mishap Rate FY Comparison:
- 18-Jul-18: 11/1.65
- 18-Jul-17: 9/1.35

FY17 Mishaps/Mishap Rate: 13/1.55
10-Year Average (FY08-17) Mishaps/Mishap Rate: 11.80/1.32

*see last slide for definition of UCI/LCI
CLASS A AFLOAT MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

FY17 MISHAPS/MISHAP RATE: 4/1.29
10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: 5.60/1.81

18-Jul-18 18-Jul-17
2/0.81 3/1.21

*see last slide for definition of UCI/LCI
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

- FY17 MISHAPS/MISHAP RATE: 4/1.17
- 10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: 4.10/1.17

*see last slide for definition of UCI/LCI
PHYSICAL TRAINING FATALITIES

FATALITIES/FATALITY RATE FY COMPARISON:
FY17 FATALITIES/FATALITY RATE: 1/0.29
10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 3.00/0.86

18-Jul-18 2/0.72 18-Jul-17 1/0.36

*see last slide for definition of UCI/LCI
CLASS A ON-DUTY MV MISHAPS

<table>
<thead>
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<th>Mishap Rate UCI*</th>
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<td>2018</td>
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**CLASS A MISHAPS/MISHAP RATE FY COMPARISON:**

- **18-Jul-18:** 0/0.00
- **18-Jul-17:** 1/0.36

**FY17 MISHAPS/MISHAP RATE:** 1/0.29

**10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE:** 1.70/0.49

*see last slide for definition of UCI/LCI*
TOTAL CLASS A ON-DUTY MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
FY17 MISHAPS/MISHAP RATE: 23/6.70
10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: 26.20/7.47

18-Jul-18 16/5.74
18-Jul-17 18/6.56

*see last slide for definition of UCI/LCI
ON-DUTY FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
FY17 FATALITIES/FATALITY RATE: 20/5.83
10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 12.80/3.65

*see last slide for definition of UCI/LCI
PMV FATALITIES

**CLASS A FATALITIES/FATALITY RATE FY COMPARISON:**

**FY17 FATALITIES/FATALITY RATE:**
34/9.91

**10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE:**
36.20/10.31

18-Jul-18  30/10.93

*see last slide for definition of UCI/LCI*
4-WHEEL PMV FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY17 FATALITIES/FATALITY RATE: 12/3.50

10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 15.30/4.35

pedestrian fatalities not included

18-Jul-18 18-Jul-17
10/3.59 11/4.01

*see last slide for definition of UCI/LCI
MOTORCYCLE PMV FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
FY17 FATALITIES/FATALITY RATE: 21/6.12
10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 17.80/5.07

18-Jul-18 10/3.59
18-Jul-17 18/6.56

*see last slide for definition of UCI/LCI
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY17 FATALITIES/FATALITY RATE: 7/2.04
10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 10.40/2.96

18-Jul-18 6/2.15
18-Jul-17 6/2.19

*see last slide for definition of UCI/LCI
CIVILIAN LOST WORK DAY

Lost Work Day FY Rate Comparison:

FY17 Lost Work Day Rate: 20.70

5-Year Average (FY13-17) Lost Work Day Rate: 24.30

5-Year Average (FY13-17) Lost Work Day Rate: 25.62

*See last slide for definition of UCI/LCI
MILITARY LOST TIME CASE RATE

**Lost Work Time Case Rate:** 2.10
**FY17 Lost Time Case Rate:** 2.45
**5-Year Average (FY13-17) Lost Time Case Rate:** 2.18

*see last slide for definition of UCI/LCI*
CLASS A FLIGHT MISHAPS
Manned Aircraft Only

CLASS A FM/FM RATE FY COMPARISON:
FY17 MISHAPS/MISHAP RATE: 10/4.32
10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: 6.70/2.51
CLASS A AVIATION MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

- **FY17 MISHAPS/MISHAP RATE:** 12/5.19
- **10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE:** 8.00/2.97

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**Rate/100K Flt Hrs**

**2008**

**2009**

**2010**

**2011**

**2012**

**2013**

**2014**

**2015**

**2016**

**2017**

**2018**
CLASS A GROUND ON-DUTY MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

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<th>Rate UCI*</th>
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18-Jul-18   18-Jul-17
4/2.63       4/2.62

FY17 MISHAPS/MISHAP RATE: 6/3.15
10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: 6.30/3.08

*see last slide for definition of UCI/LCI
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY17 FATALITIES/FATALITY RATE: 2/1.05

10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 1.70/0.84

3/1.97

1/0.66

*see last slide for definition of UCI/LCI
CLASS A ON-DUTY MV MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

FY17 MISHAPS/MISHAP RATE: \[3/1.57\]

10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: \[4.70/2.29\]

*see last slide for definition of UCI/LCI*
TOTAL CLASS A ON-DUTY MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

FY17 MISHAPS/MISHAP RATE: 21/11.01
10-YEAR AVERAGE (FY08-17) MISHAPS/MISHAP RATE: 19.00/9.34

*see last slide for definition of UCI/LCI
ON-DUTY FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
- FY17 FATALITIES/FATALITY RATE: 26/13.63
- 10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 18.30/9.03

18-Jul-17 20/13.11
18-Jul-18 9/5.91

*see last slide for definition of UCI/LCI
PMV FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
- FY17 FATALITIES/FATALITY RATE: 35/18.35
- 10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 35.70/17.54

18-Jul-18  18-Jul-17
26/17.07  27/17.70

*see last slide for definition of UCI/LCI
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY17 FATALITIES/FATALITY RATE: 12/6.29
10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 17.80/8.68

pedestrian fatalities not included

18-Jul-18 13/8.54
18-Jul-17 7/4.59

*see last slide for definition of UCI/LCI
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
FY17 FATALITIES/FATALITY RATE: 18/9.44
10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 15.10/7.47

18-Jul-18  18-Jul-17
11/7.22     16/10.49

*see last slide for definition of UCI/LCI
OFF-DUTY/REC FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
- FY17 FATALITIES/FATALITY RATE: 10/5.24
- 10-YEAR AVERAGE (FY08-17) FATALITIES/FATALITY RATE: 9.00/4.39

18-Jul-18 18-Jul-17
6/3.94 9/5.90

*see last slide for definition of UCI/LCI
CIVILIAN LOST WORK DAY

31 Mar 18

LOST WORK DAY FY RATE COMPARISON: 25.80
FY17 LOST WORK DAY RATE: 30.70
5-YEAR AVERAGE (FY13-17) LOST WORK DAY RATE: 23.92

*see last slide for definition of UCI/LCI
Military LT Cases
Lost Time Case Rate
Rate UCI*
Rate LCI*

*see last slide for definition of UCI/LCI.

31 Mar 18

LOST WORK TIME CASE RATE: 2.49
FY17 LOST TIME CASE RATE: 3.04
5-YEAR AVERAGE (FY13-17) LOST TIME CASE RATE: 2.61

*see last slide for definition of UCI/LCI.
Navy Short Narratives

- **USN AVIATION CLASS A MISHAPS** (includes UAS/UAV, FRMs and AGMs not included in the Flight Slide)
  18 Jul 2018: (SOCAL) Sonar Transducer Assembly (TA) departed MH-60R during anti-submarine warfare (ASW) training. (FRM)
  07 June 2018: ((Western Pacific near Guam) FA-18E experienced fire indications and engine failure immediately after catapult launch. Aircraft recovered safely on single engine.
  16 May 2018: (Andros Island, Bahamas) MH-60R lost a dipping sonar while conducting sonar operations. (FRM)
  27 Apr 2018: (AUTEC Op Area) MH-60S with a suspected compressor stall settled onto a support vessel at sea. No injuries.
  25 Apr 2018: (VACAPES) During CQ, FOD from an F/A-18E severely injured a sailor’s leg. Aircraft landed safely ashore.
  14 Mar 2018: (Key West, FL) F/A-18F while flying single engine, crashed on short final. 2 fatalities.
  11 Dec 2017: (Tinker AFB, OK) E-6A struck birds during descent, leading to number 4 engine flameout.
  04 Dec 2017: (NAS Fallon) FA-18A right leading edge flap departed aircraft in flight and hit the vertical stabilizer.
  22 Nov 2017: (Philippine Sea) C-2A ditched while inbound to CVN with 11 onboard. 3 fatalities.
  01 Oct 2017: (Monroe County, TN) T-45C crashed on low-level training route. 2 fatalities.

- **USN AFLOAT CLASS A MISHAPS**
  08 Jul 2018: (Red Sea) O-1 died during training after falling from a small boat and being struck by the propeller.
  10 May 2018: (Cheatham Annex, VA) E-5 permanently disabled in fall within a crane pedestal ladder-well onboard ship.

- **USN SHORE CLASS A MISHAPS**
  04 Oct 2017: (MCAS Cherry Point, NC) Damage to rotor testing facility and 3 rotor blades during contractor maintenance.

- **USN PHYSICAL TRAINING CLASS A MISHAPS**
  25 May 2018: (Portsmouth, VA) E-5 became unresponsive during Tactical Combat Casualty Care course and later died.
  06 Dec 2017: (NSA Bahrain) E-5 died after sustaining head injury at base pool. Transferred to Germany for assessment and passed away on 13 Dec.
Navy Short Narratives (cont’d)

- **USN ON-DUTY MOTOR VEHICLE CLASS A MISHAPS**
  No mishap this FY.

- **USN PRIVATE MOTOR VEHICLE FATALITIES**
  09 Jul 2018: (Hampton, VA) E-3 died in a motorcycle mishap involving another SVM on a second motorcycle. Second SVM sustained non-life-threatening injuries.
  15 Jun 2018: (San Diego, CA) O-2 died in a multi-vehicle motorcycle mishap.
  14 May 2018: (Hanover County, VA) E-3 front seat passenger died when vehicle left road and stuck a tree.
  02 May 2018: (Virginia Beach, VA) E-6 motorcyclist died in a multi-vehicle mishap.
  22 Apr 2018: (Chesapeake, VA) E-5 died in a collision while driving a non-street legal vehicle on a residential street.
  08 Apr 2018: (Jacksonville, FL) E-6 killed and E-4 injured when motorcycle collided with semi-truck after exiting the Interstate.
  05 Apr 2018: (Juffair, Bahrain) E-5 died after being struck by a vehicle while crossing the street.
  05 Apr 2018: (Marathon, FL) E-6 killed in a single-vehicle mishap.
  22 Feb 2018: (Norfolk, VA) E-5 died in a motorcycle mishap when he was struck by another vehicle.
  17 Feb 2018: (Lemoore, CA) E-4 motorcyclist died when he was struck by a drunk driver from behind.
  10 Feb 2018: (Thornburg, VA) E-5 travelling with his family, died in a multi-vehicle mishap on the Interstate.
  31 Dec 2017: (Merrillville, IN) E-5 passenger died on 02 Jan from injuries in a single-vehicle, multi-fatality crash.
  31 Dec 2017: (Chula Vista, CA) E-3 passenger died on 02 Jan from injuries in a single-vehicle crash.
  03 Dec 2017: (San Diego County, CA) E-6 died in a single vehicle motorcycle mishap.
  29 Nov 2017: (Newport News, VA) E-6 died after losing control of motorcycle and sliding into a sedan.
  29 Nov 2017: (Hampton, VA): E-4 died of injuries on 1 Dec after motorcycle collided with van.
  24 Nov 2017: (San Bernardino, CA) E-3 died after motorcycle impacted guardrail.
  23 Nov 2017: (Grovetown, GA) E-4 passenger died after impacting a telephone pole.
  20 Nov 2017: (Fleming Key, CA ) E-6 missed turn and drove into and submerged in channel.
  14 Oct 2017: (Nephi, UT) E-3 died after impacting back of semi-trailer on the interstate.
  13 Oct 2017:(Ochopee, FL)E-4 died after impacting back of flat-bed tow truck on the interstate.
Navy Short Narratives (cont’d)

- **USN OFF-DUTY/RECREATIONAL FATALITIES**
  
  22 Jun 2018: (Lake Cushman, Olympic National Park, WA) E-2 died after jumping off 20 foot rock at popular swimming area.
  20 May 2018: (Honolulu, HI) O-1 found unresponsive while SCUBA diving.
  04 May 2018: (Olympic National Park, WA) E-5 went missing after going hiking alone. His body was recovered from a 300 foot ravine on 13 May.
  04 May 2018: (James City County, VA) E-5 swimming with a friend to a sandbar in the river, disappeared below the surface. Body recovered 4 hours later.
  31 Dec 2017: (Portland, ME) E-4 died from injuries sustained after falling from a building.
  11 Nov 2017: (Zanzibar) O-3 lost consciousness while spearfishing and died. Second O-3 hospitalized.
Marine Corps Short Narratives

- **USMC AVIATION CLASS A MISHAPS (includes UAS/UAV, FRMs and AGMs not included in the Flight Slide)**
  03 Apr 2018: (El Centro, CA) CH-53E impacted ground while on approach into a landing zone. 4 fatalities.
  02 Apr 2018: (Djibouti Ambassador) AV-8B shortly after lift-off impacted ground, pilot ejected safely.
  21 Feb 2018: (MCAS Camp Pendleton, CA) O-3 died on 24 Feb from injuries sustained when he was struck by a UH-1Y tail rotor. (AGM)
  11 Oct 2017: (Futenma MCAS, Japan) CH-53E engine fire in flight, emergency landing. No injuries.

- **USMC GROUND CLASS A MISHAPS**
  22 Jan 2018: (Coolidge, AZ) E-4 on TAD died after impacting ground during Multi Mission Parachute (MMPC) training event.

- **USMC PHYSICAL TRAINING CLASS A MISHAPS**
  19 Jun 2018: (Ocala, FL) Poolee lost consciousness while participating in physical training and was later pronounced deceased.
  25 May 2018: (MCAS Futenma, Japan) E-4 collapsed during a squadron run and could not be resuscitated.
  26 Oct 2017: (NAS Oceana, VA) E-7 running with two others, dropped back and collapsed. Regained weak pulse after CPR but pronounced dead at the hospital.

- **USMC ON-DUTY MOTOR VEHICLE CLASS A MISHAPS**
  No mishap this FY.

- **USMC PRIVATE MOTOR VEHICLE FATALITIES**
  14 Jul 2018: (Jacksonville, NC) E-4 died in a multi-vehicle motorcycle mishap.
  30 Jun 2018: (Oceanside, CA) E-5 pedestrian killed when crossing interstate highway.
  17 Jun 2018: (Jacksonville, NC) E-3 died in a single-vehicle automobile mishap.
  17 Jun 2018: (Lacey, WA) E-5 died in an automobile mishap when he struck another vehicle head on.
  16 Jun 2018: (Glendora, CA) E-3 died in a single-vehicle motorcycle mishap after he hit a curb and overcorrected.
Marine Corps Short Narratives

- **USMC PRIVATE MOTOR VEHICLE FATALITIES (con’t)**

09 Jun 2018: (Gig Harbor, WA) E-3 killed in a two-car collision.

24 May 2018: (Twentynine Palms, CA) E-3 passenger died after impacting pole while in a liberty status on base.

20 May 2018: (Reading, PA) While returning home from a drill weekend, O-3 killed after impacting rear of a tractor trailer on the interstate.

29 Apr 2018: (Temecula, CA) E-3 died in hospital on 30 April from injuries sustained in a motorcycle mishap.

21 Apr 2018: (Brevard County, FL) E-2 passenger killed when vehicle stuck parked pickup on the side of the Interstate.

17 Mar 2018: (Kailua, HI) E-3 died in a motorcycle mishap.

09 Mar 2018: (Twentynine Palms, CA) E-4 died after motorcycle impacted the rear of an SUV.

26 Feb 2018: (Vista, CA) E-5 motorcyclist died after he was hit by another vehicle.

18 Feb 2018: (Maple Hill, NC) E-4 was riding his motorcycle with a group of riders when he collided head-on with another E-4 motorcyclist. Both SVMs died.

16 Feb 2018: (San Diego, CA) E-3 motorcyclist died when he was hit by a vehicle while riding on a highway.

07 Feb 2018: (Princess Anne, MD) E-2 died in an automobile mishap after he lost control, struck guardrail and went into a ditch.

02 Feb 2018: (San Clemente, CA) E-5 died in an automobile mishap after he lost control, struck pole and rolled over.

25 Jan 2018: (Fort Worth, TX) E-5 died in an automobile mishap after he lost control of the vehicle and was ejected.

17 Jan 2018: (Dallas, GA) E-5 died in an automobile mishap when he lost control of his vehicle on an icy road.

23 Dec 2017: (Denton, MD) E-3 passenger died in a motor vehicle mishap.

03 Dec 2017: (New Bern, NC) E-3 died after losing control at high rate of speed and going airborne prior to impacting trees.

01 Dec 2017: (Miramar, CA) E-4 lost control of motorcycle and slid on Interstate and was fatally struck by another vehicle.

30 Nov 2017: (Jacksonville, NC) E-4 died on 04 Jan from injuries as passenger.

29 Oct 2017: (Camp Pendleton, CA) E-5 died after motorcycle impacted guardrail on base.

20 Oct 2017: (Vista, CA) E-3 died after being struck by vehicle while crossing the highway.
Marine Corps Short Narratives

- **USMC OFF-DUTY/RECREATIONAL FATALITIES**

  04 Jul 2018: (Fort Leonard Wood, MO) E-2 body recovered 05 July after submerging at popular swimming location on the Big Piney River.

  17 May 2018: (Kings Bay, GA) E-4 killed in fall from three story barracks.

  03 Mar 2018: (MCB Camp Foster, Okinawa, Japan) E-3 was found unresponsive in his barracks room and could not be resuscitated.

  26 Dec 2017: (Okinawa City, Japan) E-3 died after fall from 5th floor balcony of off-base residence.

  16 Nov 2017: (Twentynine Palms, CA) E-3 died on 18 Nov from internal injuries during weight lifting.

  20 Oct 2017: (McLean, VA) E-1 died after a fall while hiking.
Mishap Confidence Interval

- UCI = Upper Confidence Interval   LCI = Lower Confidence Interval

- Rate values above the UCI or below the LCI infer a statistically significant change is probable. This is only an indicator. Significance cannot be determined until end-of-year.

- Values between the UCI and LCI infer that nothing significant has occurred to increase or decrease mishap rate.

(Confidence Interval is based on: Poisson Rate related to a Chi Squared Distribution and calculated using FY13-17 data except for the Lost Work Days and Lost Time Case slides which were based on a normal distribution).