

10/01/2014 to 12/08/2016

Rpt No:AV-201

Class A Mishaps

Page 1 of 12

Mishap Date 10/01/2014 **Time** 1659 **Severity** A FM **Event Cost** \$1,309,648
Reference VMM-163 MAG-16 **DTG** 000000XXX00 **HT ID** 1412184989623

Acft MV022B **Count** Y **Destroyed** N **Major Command** MARFORPAC
Custodian VMM-163 MAG-16 **Buno** 168234
Fatalities 1

Location ARABIAN GULF (NORTHERN) WATER

Summary MV-22B: Near aircraft ditch. Crewchiefs egressed into the water. Lost crewchief pronounced dead.

Mishap Date 10/13/2014 **Time** 1148 **Severity** A FM **Event Cost** \$5,428,755
Reference VMAQ-2 **DTG** 000000XXX00 **HT ID** 1413231738104

Acft EA006B **Count** Y **Destroyed** N **Major Command** MARFORCOM
Custodian VMAQ-2 **Buno** 163889
Fatalities 0

Location YUMA SHORE

Summary ALQ-99 POD SEPARATED FROM AIRCRAFT IN FLIGHT

Mishap Date 10/23/2014 **Time** 1323 **Severity** A FM **Event Cost** \$2,941,794
Reference VR-1 WASH DC **DTG** 000000XXX00 **HT ID** 1415215606699

Acft C020D **Count** Y **Destroyed** N **Major Command** NAVAL RESERVE
Custodian VR-1 WASH DC **Buno** 163691
Fatalities 0

Location ANDREWS AFB SHORE Joint Base Andrews

Summary C-20D landed with right main gear up at KADW.

Mishap Date 12/21/2014 **Time** 1810 **Severity** A FM **Event Cost** \$25,100,000
Reference HSC-26 **DTG** 000000XXX00 **HT ID** 1419188446236

Acft MH060S **Count** Y **Destroyed** Y **Major Command** COMNAVAIRLANT
Custodian HSC-26 **Buno** 167890
Fatalities 0

Location KUWAIT SHORE 9KM NW OF UDAIRI AAF

Summary MH-60S: crashed while attempting to waveoff from unprepared surface in degraded visual environment.

10/01/2014 to 12/08/2016

Rpt No:AV-201

Class A Mishaps

Page 2 of 12

Mishap Date 01/23/2015 **Time** 1642 **Severity** A FM **Event Cost** \$26,170,000
Reference HMLA-169 **DTG** 000000XXX00 **HT ID** 1423092037626

Acft	UH001Y	Count	Y	Destroyed	Y	Major Command	MARFORPAC
Custodian	HMLA-169					Buno	168402
Fatalities	2						

Location TWENTYNINE PALMS EAF SHORE Event occurred aboard EAF Twentynine Palms.

Summary UH-1Y crashed short of runway at EAF Twentynine Palms.

Mishap Date 02/22/2015 **Time** 1515 **Severity** A FM **Event Cost** \$74,566,586
Reference VMFA(AW)-224 **DTG** 000000XXX00 **HT ID** 1424647240081

Acft	F018D	Count	Y	Destroyed	Y	Major Command	MARFORCOM
Custodian	VMFA(AW)-224					Buno	164729
Fatalities	0						

Location SHORE Moody 2 South MOA. MAC crash location was in the center of swamp 880 meters East of Will Rewis Rd and 4800 meters North of Hwy 94, Statenville GA. The area is mostly inaccessible by foot due to dense terrain, underbrush and soft swamp soil under water.

Summary F/A-18D: Aircraft crashed while conducting LAT flight. Aircrew ejected safely with minor injuries.

Mishap Date 03/12/2015 **Time** 1600 **Severity** A FM **Event Cost** \$4,945,772
Reference VAQRON-136 **DTG** 000000XXX00 **HT ID** 1426257886753

Acft	EA018G	Count	Y	Destroyed	N	Major Command	COMNAVAIRPAC
Custodian	VAQRON-136					Buno	168264
Fatalities	0						

Location LUKE AFB SHORE

Summary EA-18G: Mishap aircrew experienced a right Engine Fire during ULT flight. Recovered uneventfully.

Mishap Date 04/13/2015 **Time** 1232 **Severity** A GM **Event Cost** \$4,001,472
Reference VX-30 **DTG** 000000XXX00 **HT ID** 1429040343986

Acft	C130F	Count	Y	Destroyed	Y	Major Command	NAVAIRSYSCOM
Custodian	VX-30					Buno	148897
Fatalities	0						

Location POINT MUGU SHORE VX30 RAMP

Summary C-130F: Aircraft rolled forward unexpectedly and impacted ground power unit.

10/01/2014 to 12/08/2016

Rpt No: AV-201

Class A Mishaps

Page 3 of 12

Mishap Date 05/11/2015 **Time** 1430 **Severity** A FM **Event Cost** \$26,170,000
Reference HMLA-469 **DTG** 000000XXX00 **HT ID** 1431565808060

Acft UH001Y **Count** Y **Destroyed** Y **Major Command** MARFORPAC
Custodian HMLA-469 **Buno** 168792
Fatalities 13

Location NEPAL SHORE Approximate location. Wreckage left on site.

Summary UH-1Y crashed while conducting humanitarian relief in Nepal.

Mishap Date 05/12/2015 **Time** 1632 **Severity** A FM **Event Cost** \$85,400,000
Reference VFA-211 **DTG** 000000XXX00 **HT ID** 1431455529301

Acft F018F **Count** Y **Destroyed** Y **Major Command** COMNAVAIRLANT
Custodian VFA-211 **Buno** 166814
Fatalities 0

Location ARABIAN GULF (NORTHERN) UNKNOWN COUNTRY WATER

Summary Aircraft departed controlled flight following cat shot. Both aircrew ejected and recovered

Mishap Date 05/17/2015 **Time** 1130 **Severity** A FM **Event Cost** \$80,966,143
Reference VMM-161 **DTG** 000000XXX00 **HT ID** 1444156895085

Acft MV022B **Count** Y **Destroyed** Y **Major Command** MARFORPAC
Custodian VMM-161 **Buno** 168020
Fatalities 2

Location SHORE

Summary MV-22B with 22 souls on board experienced a compressor stall resulting in hard landing and fire.

Mishap Date 05/22/2015 **Time** 1400 **Severity** A FM **Event Cost** \$4,555,931
Reference VT-9 **DTG** 000000XXX00 **HT ID** 1432334444950

Acft T045C **Count** Y **Destroyed** N **Major Command** CNATRA
Custodian VT-9 **Buno** 165631
Fatalities 0

Location NORTH ISLAND NAS SHORE Runway 29 NAS North Island.

Summary T-45C ran off end of runway upon landing at NAS North Island

10/01/2014 to 12/08/2016

Rpt No:AV-201

Class A Mishaps

Page 4 of 12

Mishap Date	06/19/2015	Time	1221	Severity	A FM	Event Cost	\$4,466,041
Reference	VMM-161	DTG	000000XXX00	HT ID			1444045903320

Acft	AV008B	Count	Y	Destroyed	U	Major Command	MARFORPAC
Custodian	VMM-161					Buno	165419
Fatalities	0						

Location INDIAN OCEAN OTHER SHIP South West of Sri Lanka.

Summary AV-8B main landing gear struck stern of ship while conducting a rolling vertical landing.

Mishap Date	06/25/2015	Time	1455	Severity	A FM	Event Cost	\$2,500,000
Reference	HT-28	DTG	000000XXX00	HT ID			1435270083337

Acft	TH057B	Count	Y	Destroyed	Y	Major Command	CNATRA
Custodian	HT-28					Buno	163327
Fatalities	0						

Location SANTA ROSA NOLF SHORE Naval Outlying Field Santa Rosa, FL

Summary TH-57B: Aircraft crashed during transition to forward flight.

Mishap Date	07/21/2015	Time	2215	Severity	A FM	Event Cost	\$2,000,001
Reference	VFA-143	DTG	000000XXX00	HT ID			1437554397560

Acft	F018E	Count	Y	Destroyed	N	Major Command	COMNAVAIRLANT
Custodian	VFA-143					Buno	166605
Fatalities	0						

Location SHORE NAS Fallon, NV

Summary F/A-18: Aircraft damaged during field arrestment.

Mishap Date	08/11/2015	Time	2344	Severity	A GM	Event Cost	\$74,150,000
Reference	VFA-106	DTG	000000XXX00	HT ID			1439368514711

Acft	F018C	Count	Y	Destroyed	Y	Major Command	COMNAVAIRLANT
Custodian	VFA-106					Buno	164635
Fatalities	0						

Location ATLANTIC OCEAN (MID - MIDLANT) OCEANA SHIP

Summary F/A-18C: PILOT EJECTED AFTER AIRCRAFT CAUGHT FIRE DURING HOT-REFUELING EVOLUTION ONBOARD SHIP

10/01/2014 to 12/08/2016

Rpt No:AV-201

Class A Mishaps

Page 5 of 12

Mishap Date 09/02/2015 **Time** 2100 **Severity** A FM **Event Cost** \$54,800,000
Reference HMH-464 **DTG** 000000XXX00 **HT ID** 1441246278783

Acft CH053E **Count** Y **Destroyed** Y **Major Command** MARFORCOM
Custodian HMH-464 **Buno** 164788
Fatalities 1

Location NORTH CAROLINA SHORE Camp Lejeune, LZ Vulture.

Summary CH-53E crashed after a loss of tail rotor drive in a hover.

Mishap Date 09/19/2015 **Time** 0813 **Severity** A FM **Event Cost** \$4,849,810
Reference VT-28 **DTG** 000000XXX00 **HT ID** 1442679297898

Acft T006B **Count** Y **Destroyed** Y **Major Command** CNATRA
Custodian VT-28 **Buno** 166056
Fatalities 0

Location LAS CRUCES INTL SHORE Las Cruces International Airport (KLRU) Runway 30

Summary T-6B Hard landing resulted in controlled ejection

Mishap Date 09/21/2015 **Time** 1551 **Severity** A FM **Event Cost** \$85,400,000
Reference VFA-14 **DTG** 000000XXX00 **HT ID** 1442876754737

Acft F018E **Count** Y **Destroyed** Y **Major Command** COMNAVAIRPAC
Custodian VFA-14 **Buno** 166446
Fatalities 0

Location LEMOORE NAS SHORE

Summary F/A-18E: Pilot ejected after dual engine flameout just prior to landing

Mishap Date 10/18/2015 **Time** 1326 **Severity** A GM **Event Cost** \$2,000,000
Reference VAW-115 **DTG** 000000XXX00 **HT ID** 1445144936128

Acft E002C **Count** Y **Destroyed** N **Major Command** COMNAVAIRPAC
Custodian VAW-115 **Buno** 166505
Fatalities 0

Location PACIFIC OCEAN (WESTERN - WESTPAC) SHIP Hangar bay of USS Ship

Summary E-2C: Electrical arcing at vapor cycle power receptacle led to aircraft fire in the hangar bay.

10/01/2014 to 12/08/2016

Rpt No: AV-201

Class A Mishaps

Page 6 of 12

Mishap Date 10/21/2015 **Time** 1023 **Severity** A FM **Event Cost** \$72,000,000
Reference VMFA 232 **DTG** 000000XXX00 **HT ID** 1446193740657

Acft F018C **Count** Y **Destroyed** Y **Major Command** MARFORPAC
Custodian VMFA-232 **Buno** 165181
Fatalities 1

Location LAKENHEATH SHORE The impact was in the middle of a farmer's field.

Summary A single F/A-18C crashed 6.6 miles northwest of Lakenheath, England.

Mishap Date 12/08/2015 **Time** 1700 **Severity** A FM **Event Cost** \$2,000,001
Reference VMM-166 **DTG** 000000XXX00 **HT ID** 1449722105880

Acft MV022B **Count** Y **Destroyed** U **Major Command** MARFORPAC
Custodian VMM-166 **Buno** 168026
Fatalities 0

Location PACIFIC OCEAN (EASTERN - EASTPAC) SHIP w-291, IVO San Clemente

Summary MV-22: While recovering to LPD, MV-22 landed short of spot 2, main landing gear in deck edge netting

Mishap Date 01/12/2016 **Time** 0815 **Severity** A FM **Event Cost** \$71,000,000
Reference NAWDC **DTG** 000000XXX00 **HT ID** 1452619409898

Acft F018A+ **Count** Y **Destroyed** Y **Major Command** COMNAVAIRPAC
Custodian NAWDC **Buno** 162837
Fatalities 0

Location FALLON NAS North of the B-17 restricted area. East of the Stillwater mountain range, north of Hwy 50.

Summary Engine fire leading to ejection.

10/01/2014 to 12/08/2016

Rpt No: AV-201

Class A Mishaps

Page 7 of 12

Mishap Date 01/14/2016 **Time** 2234 **Severity** A FM **Event Cost** \$76,000,000
Reference HMH 463 **DTG** 000000XXX00 **HT ID** 1452879722857

Acft	CH053E	Count	Y	Destroyed	Y	Major Command	MARFORPAC
Custodian	HMH 463					Buno	163061
Fatalities	6						
Acft	CH053E	Count	N	Destroyed	Y	Major Command	MARFORPAC
Custodian	HMH 463					Buno	161255
Fatalities	6						

Location PACIFIC OCEAN (MID - MIDPACIFIC) WAIMEA KOHALA WATER Waialua (approximately 2NM offshore) North of training area.

Summary Two CH-53 helicopters crashed while on training flight. All 12 crewmembers deceased.

Mishap Date 03/08/2016 **Time** 1306 **Severity** A FM **Event Cost** \$62,800,000
Reference 26TH MARINE **DTG** 000000XXX00 **HT ID** 1457446421911

Acft	AV008B	Count	Y	Destroyed	Y	Major Command	MARFORCOM
Custodian	VMM-162					Buno	165003
Fatalities	0						

Location

Summary AV-8B experience catastrophic engine failure during takeoff.

Mishap Date 05/06/2016 **Time** 1645 **Severity** A FM **Event Cost** \$62,800,000
Reference VMA-542 **DTG** 000000XXX00 **HT ID** 1462572979469

Acft	AV008B	Count	Y	Destroyed	Y	Major Command	MARFORCOM
Custodian	VMA-542					Buno	165594
Fatalities	0						

Location ATLANTIC OCEAN (WESTERN - WESTLANT) WILMINGTON INTL WATER Over the water, 140/12 from the Wilmington TACAN (ILM). Water depth approximately 40'.

Summary AV-8B experienced loss of thrust, pilot ejected safely

10/01/2014 to 12/08/2016

Rpt No: AV-201

Class A Mishaps

Page 8 of 12

Mishap Date 05/26/2016 **Time** 1030 **Severity** A FM **Event Cost** \$173,580,662
Reference VFA-211 **DTG** 000000XXX00 **HT ID** 1464285130476

Acft F018F **Count** Y **Destroyed** Y **Major Command** COMNAVAIRLANT
Custodian VFA-211 **Buno** 166813
Fatalities 0
Acft F018F **Count** N **Destroyed** Y **Major Command** COMNAVAIRLANT
Custodian VFA-211 **Buno** 166807
Fatalities 0

Location ATLANTIC OCEAN (MID - MIDLANT) ELIZABETH CITY WATER

Summary 2x F/A-18F Collided during Air-to-Air training. 2 aircraft lost. No fatalities.

Mishap Date 05/29/2016 **Time** 2109 **Severity** A FM **Event Cost** \$3,792,077
Reference VAQ-133 **DTG** 000000XXX00 **HT ID** 1464539948671

Acft EA018G **Count** Y **Destroyed** N **Major Command** COMNAVAIRPAC
Custodian VAQ-133 **Buno** 168379
Fatalities 0

Location SOUTH CHINA SEA SHIP

Summary EA-18G inflight engagement during night CV landing caused extensive damage to aircraft

Mishap Date 06/02/2016 **Time** 1501 **Severity** A FM **Event Cost** \$75,400,000
Reference NAVFLIGHTDEMRON **DTG** 000000XXX00 **HT ID** 1464903810034

Acft F018C **Count** Y **Destroyed** Y **Major Command** CNATRA
Custodian NAVFLIGHTDEMRON **Buno** 163455
Fatalities 1

Location SMYRNA SHORE Near Smyrna, TN

Summary F/A-18 impacted ground during air show practice

10/01/2014 to 12/08/2016

Rpt No:AV-201

Class A Mishaps

Page 9 of 12

Mishap Date 06/14/2016 **Time** 1110 **Severity** A FM **Event Cost** \$25,508,816
Reference HSC-2 **DTG** 000000XXX00 **HT ID** 1465921426974

Acft MH060S **Count** Y **Destroyed** Y **Major Command** COMNAVAIRLANT
Custodian HSC-2 **Buno** 165750
Fatalities 0

Location CHESAPEAKE BAY WATER James River IVO Newport News

Summary MH-60S crashed into James River while performing SAR training flight.

Mishap Date 07/28/2016 **Time** 2230 **Severity** A FM **Event Cost** \$76,500,000
Reference VMFA 232 **DTG** 000000XXX00 **HT ID** 1469785772068

Acft F018C **Count** Y **Destroyed** Y **Major Command** MARFORPAC
Custodian VMFA 232 **Buno** 165194
Fatalities 1

Location

Summary F/A-18C crash during night air-to-ground training mission

Mishap Date 07/29/2016 **Time** 0354 **Severity** A GM **Event Cost** \$2,000,000
Reference VMGR 452 **DTG** 000000XXX00 **HT ID** 1469814130901

Acft KC130T **Count** Y **Destroyed** U **Major Command** 4TH MAW
Custodian VMGR 452 **Buno** 163592
Fatalities 0

Location

Summary KC130T EXPERIENCED HAIL DAMAGE WHILE PARKED ON THE RAMP AT PETERSON FLD, CO (KCOS).

Mishap Date 08/02/2016 **Time** 1040 **Severity** A FM **Event Cost** \$75,400,000
Reference VMFA 232 **DTG** 000000XXX00 **HT ID** 1470162976805

Acft F018C **Count** Y **Destroyed** Y **Major Command** MARFORPAC
Custodian VMFA 232 **Buno** 165192
Fatalities 0

Location DIXIE VALLEY Approximate LAT/LONG listed. Crash occurred near the initial for visual approach to runway 31R.

Summary F/A-18C flying an FCF-A crashed approx. 5 miles SE of NAS Fallon, NV. Pilot ejected, minor injuries.

10/01/2014 to 12/08/2016

Rpt No:AV-201

Class A Mishaps

Page 10 of 12

Mishap Date 08/14/2016 **Time** 2106 **Severity** A FM **Event Cost** \$37,800,000
Reference VT-21 **DTG** 000000XXX00 **HT ID** 1471229487476

Acft T045C **Count** Y **Destroyed** Y **Major Command** CNATRA
Custodian VT-21 **Buno** 163621
Fatalities 0

Location KINGSVILLE NAS SHORE NQI 250R at 16DME

Summary T-45C: ACUTE PHYSIOLOGICAL EPISODE RESULTS IN ACTIVATION OF THE EJECTION SEQUENCE BY CREW

Mishap Date 09/07/2016 **Time** 1300 **Severity** A FM **Event Cost** \$37,800,000
Reference VT-9 **DTG** 000000XXX00 **HT ID** 1473276621057

Acft T045C **Count** Y **Destroyed** Y **Major Command** CNATRA
Custodian VT-9 **Buno** 165606
Fatalities 0

Location Impact point immediately adjacent to runway 10 at KNMM (NAS Meridian).

Summary A single T-45C impacted the ground at high energy.

Mishap Date 09/22/2016 **Time** 1400 **Severity** A FM **Event Cost** \$62,800,000
Reference VMA-542 **DTG** 000000XXX00 **HT ID** 1474587955331

Acft AV008B **Count** Y **Destroyed** Y **Major Command** MARFORPAC
Custodian COMMARFORPAC, FLEET MARINE FORCES PACIFIC **Buno** 165354
Fatalities 0

Location PACIFIC OCEAN (WESTERN - WESTPAC) KADENA AB Tiger Center ALTRV, overlays W-173

Summary AV-8B crashed during day ACM training sortie over Pacific Ocean, pilot ejected safely.

Mishap Date 10/13/2016 **Time** 0030 **Severity** A FM **Event Cost** \$0
Reference VQ-3 SEA COMP **DTG** 000000XXX00 **HT ID** 1476394075639

Acft E006B **Count** Y **Destroyed** N **Major Command** COMNAVAIRPAC
Custodian VQ-3 SEA COMP **Buno** 164408
Fatalities 0

Location TINKER AFB

Summary Bird ingested in #2 engine with damage to compressor blades noted upon conditional inspection.

10/01/2014 to 12/08/2016

Rpt No:AV-201

Class A Mishaps

Page 11 of 12

Mishap Date	10/20/2016	Time	1927	Severity	A FM	Event Cost	\$0
Reference	MAWTS-1	DTG	000000XXX00	HT ID			1477024868342

Acft	CH053E	Count	Y	Destroyed	N	Major Command	MARFORPAC
Custodian	HMH-465					Buno	167809
Fatalities	0						

Location

Summary CH-53 main rotor contacted building causing damage to the aircraft.

Mishap Date	10/25/2016	Time	1815	Severity	A FM	Event Cost	\$74,000,000
Reference	VMFA-251	DTG	000000XXX00	HT ID			1477448751427

Acft	F018C	Count	Y	Destroyed	Y	Major Command	MARFORCOM
Custodian	VMFA-251					Buno	164238
Fatalities	0						

Location TWENTYNINE PALMS EAF SHORE

Summary Pilot ejected safely from aircraft during landing at the 29 Palms Expeditionary Landing Field.

Mishap Date	10/27/2016	Time	1000	Severity	A FM	Event Cost	\$0
Reference	VMFAT-501 WARLORDS	DTG	000000XXX00	HT ID			1477594349811

Acft	F035B	Count	Y	Destroyed	U	Major Command	MARFORCOM
Custodian	VMFAT-501 WARLORDS					Buno	168057
Fatalities	0						

Location BEAUFORT MCAS

Summary FIRE WPN BAY R, IPP FAIL, HYD FAIL B in the landing pattern.

10/01/2014 to 12/08/2016

Rpt No: AV-201

Class A Mishaps

Page 12 of 12

Mishap Date 11/09/2016 **Time** 1143 **Severity** A FM **Event Cost** \$72,100,000
Reference VMFA-314 **DTG** 000000XXX00 **HT ID** 1478736762470

Acft	F018A+	Count	Y	Destroyed	Y	Major Command	MARFORPAC
Custodian	VMFA-314					Buno	163102
Fatalities	0						
Acft	F018A+	Count	N	Destroyed	N	Major Command	MARFORPAC
Custodian	VMFA-314					Buno	163137
Fatalities	0						

Location

Summary Two F/A-18s collided during a BFM sortie.

Mishap Date 11/21/2016 **Time** 1545 **Severity** A FM **Event Cost** \$0
Reference VFA-122 **DTG** 000000XXX00 **HT ID** 1479838421972

Acft	F018F	Count	Y	Destroyed	N	Major Command	COMNAVAIRPAC
Custodian	VFA-122					Buno	166847
Fatalities	0						

Location Sidewinder Low Level

Summary Aircraft impacted a tree during low level training. Aircraft recovered safely.

Mishap Date 12/07/2016 **Time** 1836 **Severity** A FM **Event Cost** \$76,500,000
Reference VMFA-115 **DTG** 000000XXX00 **HT ID** 1481118093282

Acft	F018C	Count	Y	Destroyed	Y	Major Command	MARFORCOM
Custodian	VMFA-115					Buno	163755
Fatalities	1						

Location

Summary F/A-18C Ejection at Night