



# Joint Discrepancy Reporting System (JDRS) Being Developed

By Jeff Hobrath

In August 2006, the Joint Aeronautical Logistics Commanders (JALC) sponsored the Navy, Marine Corps, Army, Air Force, Coast Guard, and Defense Contract Management Agency (DCMA) to develop a Joint Deficiency Reporting System (JDRS), based on NAVAIR's NAMDRP program.

JDRS provides a common, seamless solution to report, track and resolve technical deficiencies that the fleet identify across the Aeronautical Enterprise. JDRS is a cross-service, web-enabled, automated tracking system designed to initiate, process and track deficiency reports from the fleet through the full investigation process.





NAVAIR's NAMDRP/JDRS development team consists of senior programmers, functional requirement experts, application testers, and various program-support personnel at NAS Patuxent River, Md.

Working alongside the JDRS development team are support teams from the Navy, Marine Corps, Army, Air Force, Coast Guard and DCMA.

Currently, NAMDRP serves more than 9,400 users, averaging 225 transactions per day and 4.5 million hits per year. With the addition of Air Force, Army, Coast Guard, DCMA, and other agencies, JDRS will support more than 20,000 users processing 50,000-plus deficiency reports annually, making it one of the most robust joint-service web applications ever developed.

The benefits of JDRS are significant, and they include:

- Improved quality of material and readiness
- Enhanced visibility of deficiency reports across all services
- Increased visibility of critical safety items throughout the aeronautical enterprise
- Reduced total ownership cost and cycle time
- Partnered efforts between government and industry
- Improved exhibit inventory management and management metrics
- Automated routing of deficiency reports and ease of use

The various JDRS deficiency reports includes: product quality deficiency reports (PQDRs); engineering investigations (EIs); material deficiency reports (MDRs); acceptance inspection deficiency reports (AIDRs); and hazardous material reports (HMRs). Technical publication deficiency reports (TPDRs) will be added in the near future.

JDRS is scheduled to launch in spring 2008. ✈

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## Flight, Flight-Related, and Ground Class A and B Mishaps 12/17/2007 to 02/26/2008

### Class A Mishaps

Date	Type Aircraft	Command
01/07/2008	FA-18E	VFA-105
Two Hornets were lost at sea after a mid-air collision. Aircrew survived.		
01/16/2008	MH-53E	HM-15
Helicopter struck terrain during night flight. Injury unknown.		
01/21/2008	EA-6B	VAQ-136
Prowler had an engine-bay fire while undergoing a high-power turn.		
02/12/2008	EA-6B	VAQ-136
Aircraft lost over water during large-force exercise. Aircrew recovered.		
02/13/2008	AV-8B	HMM-365
During RTB pilot unsuccessfully attempted air start. Pilot ejected safely.		

### Class B Mishaps

Date	Type Aircraft	Command
01/17/2008	MH-60S	HSC-3
Helicopter experienced hard landing at NOLF.		
01/17/2008	SH-60B	HSL-40
No. 2 engine fire on ground.		
01/19/2008	AH-1W	HMT-303
Helicopter rolled after contacting ground during simulated fixed-pitch.		
01/30/2008	EA-6B	VAQ-129
During night CQ, underside of rudder struck landing area following waveoff.		
2/04/2008	FA-18D	VFA-125
Aircraft engines foddred during in-flight refueling.		
02/07/2008	FA-18C	VFA-83
Left engine FOD from bird strike in landing pattern. No injury.		
02/11/2008	FA-18F	COMSTRKFIGHTWINGPAC
Service member injured by spoiler during ground maintenance turn.		
02/11/2008	KC-130T	VMGR-452
Aircraft damaged when immersed in fire-suppression foam.		
02/20/2008	P-3C	VP-10
Starboard wingtip area collided with crash rescue vehicle. No injuries.		



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