## **U.S. Navy Response Capabilities**

| Country:  | United States   |
|---|---|
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| Support   | Description   |
| Reconnaissance/assessment flights   |   |
| Assessment using satellite imagery, including satellitederived bathymetry |   |
| Deployable survey teams   | On order from U.S. Fleet Forces, Navy's Fleet Survey Team has 2 teams that will deploy from Stennis Space Center, MS on 6 Sep to the Orlando, FL area awaiting MILAIR or Surface vessel transportation to the Bahamas. OPAREAS have not been identified.  Team - 1 (Rapid Littoral Survey (RLS) utilizing a SBES onboard a CRRC and UUVs)  - 4 personnel (3 Mil + 1 CIV) team led by a fully qualified and experienced officer  - SBES could provide a gridded bathy surface  - UUVs providing SSS for object identification, and interferometric sonar for RLS bathy surface creation  Team - 2 (RLS utilizing SBES and structure scan sonar mounted on 2 Rapid Littoral Survey Vehicles (Jet Skis))  - 4 personnel (military) team led by a fully qualified and experienced officer  - SBES could provide gridded bathy surface  - Structure scan sonar would provide limited (in depth) object identification. |
| Production of interim-ENC   |   |
| Preparation of situational awareness maps                                 | The preparation of situational awareness maps will be done on scene by Fleet Survey Team.   |