IRMAS / OPRA Form

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **IRMAS / OPRA** | | | | | | | | | | | | | | | | | | | |
| **Section 1: Risk Assessment Details** | | | | | | | | | | | | | | | | | | | |
| Assessor Name: | | | | | |  | | | | | | | | Date: | |  | | | |
| Department.: | | | | | |  | | | | | | | | Organisation: | |  | | | |
| Assessment Name: | | | | | |  | | | | | | | | ID #: | |  | | | |
| Assessment Overview: | | | | | | | | | | | | | | Location: | |  | | | |
|  | | | | | | | | | | | | | | Co-ordinates: | | Lat: | | | |
| Long: | | | |
| Incident Details: | | | |  | | | | | | | | | | Incident (ref. # / link) | | | |  | |
| **Section 2: Documentation of Assessment Approach** | | | | | | | | | | | | | | | | | | | |
| Type of assessment | | | | |  | | | Hazards Assessed (cross out not applicable) | | Collision | | | | Tools Used (cross out not applicable) | Vessel Analysis | | | | |
| Mitigation Measures Identified | | | Buoy | |  | | | Allision | | | | PAWSA | | | | |
| Light | |  | | | Grounding | | | | IWRAP-MkII | | | | |
| XXX | |  | | | Foundering | | | | SIRA | | | | |
| XXX | |  | | | Other | | | | Simulation | | | | |
| Other | |  | | | | | | | | | OPRA (see below) | | | | |
| Confidence in Assessment Findings | | | | | Very High | | High | | Medium | | | Low | | Other (please specify) | | | | |
| Review of Results | | | | | | | | | | | | | | | | | | | |
| **Section 3: OPRA Risk Assessment** | | | | | | | | | | | | | | | | | | | |
| # Hazard | | | Undesired scenario | | | | | Outcomes | | | Risk Score (before mitigation) | | Risk Mitigation Measures | | | | | | Risk Score (after mitigation) |
| 1: | | |  | | | | |  | | |  | |  | | | | | |  |
| 2: | | |  | | | | |  | | |  | |  | | | | | |  |
| 3: | | |  | | | | |  | | |  | |  | | | | | |  |
| 4: …. | | |  | | | | |  | | |  | |  | | | | | |  |
| 5: …. | | |  | | | | |  | | |  | |  | | | | | |  |
| OPRA Assessment Results Recommendations | | | | | | | | Date: | | |  | | Signature: | |  | | | | |
|  | | | | | | | | | | | | | | | | | | | |
| **Section 4: Actions / Documentation** | | | | | | | | | | | | | | | | |  | | |
| Actions | # | Action | | | | | | | | | | | | | Completion Date | | Person/Entity Responsible | | |
| 1. |  | | | | | | | | | | | | |  | |  | | |
| 2. |  | | | | | | | | | | | | |  | |  | | |
| 3. |  | | | | | | | | | | | | |  | |  | | |
| 4. |  | | | | | | | | | | | | |  | |  | | |
| 5. |  | | | | | | | | | | | | |  | |  | | |