**MARINE BIOLUMINESCENCE OBSERVATIONS REPORTING FORM H636** (Sep 2016)

PLATFORM: CRUISE:

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| --- | --- | --- | --- | --- | --- | --- |
| DATEdd.mm.yy | TIME(Z) | PERIODOF DAY | POSITION | BIOLUMINESCENCE | WIND | SEA STATE(0-9) |
| LATdd mm.m H | LONGddd mm.m H | COLOUR | DESCRIPTION | EXTENT | MEANS OFSTIMULATION | DIRECTION (compass point) | SPEED(kts) |
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**Colour:** White, blue, green, yellow, cream, orange, red, etc.

**Description:** Glowing sheet, sparks (steady light), sparkle (glittering), small globes, expanding/upwelling blobs, bands, wheels, ‘milky sea’, etc.

**Extent:** Approximate area covered by bioluminescence.

**Means of stimulation:** Mechanical (e.g. ship’s passage or swell), light (e.g. Aldis lamp), active sonar or E/S, engine RPM. If no stimulus apparent, insert “?”.

**Completed forms and enquiries should be addressed to:** Ocean Environment Team, DMGIC, United Kingdom Hydrographic Office, Admiralty Way, TAUNTON, TA1 2DN

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