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| Mercian Divers SAA 39 Risk Assessment | Assessment Title: Elementary dive |
| | Assessment No: MDRA 2 |
| | Prepared by: _____ Date _____ |
| | DOP approved: _____ Date _____ |

This risk assessment is in addition to Baseline Diving Assessment MDRA 1

| Hazard | Risk of | Groups at Risk | How you can reduce the risk |
|------------------------|------------------------|----------------|--|
| 1. Water entry | | | |
| Student disorientation | Panic | Student diver | Do not enter water before instructor indicates he is ready for you |
| 2. In water | | | |
| Insufficient air | Asphyxiation | Student diver | Notify instructor at 100 bar and 50 bar |
| | | Instructor | Dive in accordance with plan |
| Uncontrolled descent | Exceeding depth limits | Student diver | First dives to be on site with max 10m bottom Where underwater cliff edge occurs stay on side of instructor away from drop off |
| Uncontrolled ascent | Burst lung | Student diver | First dives to be on site with max 10m bottom. Remember the importance of breathing out on ascent Instructor will insure correct weight. |
| DV removal drill | Choking | Student diver | Keep very close to instructor make sure you know where spare DV is Undertake drill in very shallow water |
| | Student grabs | Instructor | Have alternative air supply ready in hand |

| Hazard | Risk of | Groups at Risk | How you can reduce the risk |
|---------------------|---|-----------------------|---|
| | instructors DV | | |
| Mask clearing drill | Panic Choking | Student diver | Keep very close to instructor Drill to be done in very shallow water |
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| 3. Exit | | | |
| Fall off ladder | Disorientation Injury Panic Drowning | Student diver | Ask Instructor to help remove fins if required keep mask and DV in place till clear of water |
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