***SDSU Scientific Diving Program***

***Certification Checklist***

**Diver Name: Date:\_\_\_\_\_\_\_\_\_\_\_\_**

 **Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

\_\_\_\_\_Diving certification

 Agency: \_\_\_\_\_\_\_\_\_\_\_\_\_

 Level: \_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ #Dives Prior to Class:\_\_\_\_\_\_\_\_

\_\_\_\_\_Current dive physical

 Date of exam:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date of expiration:\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_CPR Certification

 Certifying Agency:\_\_\_\_\_\_\_\_\_\_\_\_

 Date of issue:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date of expiration:\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_First Aid Certification

 Certifying Agency:\_\_\_\_\_\_\_\_\_\_\_\_

 Date of issue:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date of expiration:\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_Emergency Oxygen Administration

 Certifying Agency:\_\_\_\_\_\_\_\_\_\_\_\_

 Date of issue:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date of expiration:\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_Diving Experience Summary Form

\_\_\_\_\_Diving Equipment List

\_\_\_\_ Received current copy of SDSU’s Dive Manual

\_\_\_\_\_Signed SDSU’s Diving Safety Statement of Understanding

\_\_\_\_\_Annual Equipment Service

 Date:\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_Written Exam Passed

 Date:\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_Open Water Check out Dive Passed

 Date:\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_**Approved Depth: \_\_\_30’ \_\_\_60’ \_\_\_100’\_\_\_130’\_\_\_150’**

***SKILLS EVALUATION***

 ***Swim Skills-confined water Date:\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_ Surface swim 400 m. in 12 minutes without swim aids

 \_\_10 minute tread water, or 2 minute tread without use of hands

 \_\_Underwater swim of 25m without surfacing

 \_\_Underwater swim of 50m without surfacing (fins optional)

 \_\_Surface dive to 12 ft, retrieve an eight pound weight

 \_\_Diver surface tow 25m

 \_\_Demonstrate requested snorkeling skills

***Confined Water Date:\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Proper entry and descent

 \_\_Mask clear

 \_\_Mask removal

 \_\_Regulator removal and replacement

 \_\_Buddy breathing

 \_\_Alternate air source use

 \_\_Underwater 25m. swim buddy breathing without face mask

 \_\_Underwater 25m. swim using alternate air source without face mask

 \_\_Underwater weight belt removal and replacement

 \_\_Underwater BC removal and replacement

 \_\_Surface 25m. tow simulating rescue breathing.

 ***Open Water Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Equipment familiarity

 \_\_Site assessment

 \_\_Buddy check

 \_\_Proper entry and descent

 \_\_Regulator ditch and recovery

 \_\_Mask removal and replacement

 \_\_Buddy breathing

 \_\_Alternate air source use

 \_\_Gauge awareness

 \_\_Kelp swim/crawl

 \_\_Proper buoyancy control

 \_\_Proper hand signal use

 \_\_Proper buddy contact

 \_\_Simulated Emergency Swimming Ascent

 \_\_Execute proper safety stops at 15’

 \_\_400m. surface swim on full scuba

 \_\_Successfully plan another no decompression repetitive dives

 \_\_Dive log submittal

 ***Rescue-open water Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Cramp removal

 \_\_Water exits to beach and boat with rescued diver

 \_\_Tired diver assists

 \_\_Full scuba rescue to beach/platform with rescue breaths

 ***Data Collection-open water Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Transects

 \_\_Quadrants

 \_\_Swaths

 \_\_Point contact

 \_\_Kelp community animal/plant identification

 ***Navigation-open water Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Compass navigation

 \_\_Surface triangulation

 \_\_Site location and relocation

 ***Search and Recovery-open water Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Circular transects

 \_\_Swath transects

 \_\_Proper use of lift bags

 ***Specialized Gear Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Full face mask

 \_\_Surface-supplied

 \_\_Scooters

 \_\_Nitrox

 ***Small Boat Handling Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 \_\_Practical experience

 ***Additional Skills:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 ***Date of Hyperbaric Chamber Visit:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

 **Overall Performance: \_\_Pass \_\_ Remediation Required**

***Completed:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***  Mike Anghera

 Diving Safety Officer

 805 698 1004

 manghera@mail.sdsu.edu

 Comments