

PEARL LAKE DIVING ORIENTATION

PRE-DIVE DETAILS

Dive Location:

Pearl Lake
1220 Dearborn Ave.
Highway 251
South Beloit, IL 61008
(P) 815-389-1479
(F) 815-389-1407
(E) info1@pearllake.com
(Web) <http://www.pearllake.com/>



Date:

Time / Area:

Divemaster / Instructor:

Questions / Last Minute Up-Date:

Required Equipment Systems:

MINIMUM ... OPEN WATER SCUBA EQUIPMENT AS APPROPRIATE TO THE TYPICAL MIDWESTERN DIVING ENVIRONMENT. CALL FOR CURRENT CONDITIONS.

Suggested / Specialty Equipment:

Additional Notes:

GENERAL AREA ORIENTATION

Lake Entry / Charter Fees / Required Passes:

Entry fee \$20.00 / diver. Accompanying non-divers @ \$10.00 each. **EVERYONE ENTERING THE DIVING AREA (over the age of 10) MUST PURCHASE AND DISPLAY A RECEIPT CARD ... ABSOLUTELY NO EXCEPTIONS ... PLAN ACCORDINGLY FOR PARENTS OF YOUNGER STUDENTS! EVERYONE MUST SIGN A RELEASE. READ YOUR DIVER/NON-DIVER RECEIPT CARD AND DISPLAY IT ON THE DASHBOARD OF YOUR VEHICLE. RETURN YOUR RECEIPT CARD TO THE REGISTRATION AREA AT THE END OF THE DAY & CHECK OUT. THANK YOU!**

Telephone / Communications Location:

At registration point / restaurant building. Entry / checkpoint vehicle radio equipped.

Restroom / Shower Facilities:

Restroom and showers in bathroom @ Southwest corner of main parking lot. Portable toilets throughout diving area. Restroom in main building.

Special Rules / Off-Limits Areas:

NO SWIMMING IN THE DIVING AREA (Return to registration for complimentary access to our swimming beach when open). SNORKELING IS ALLOWED DURING TRAINING ONLY. NO DIVING ON THE SOUTH SHORE OF THE LAKE. A CAMPING OR VISITORS PASS MUST BE OBTAINED PRIOR TO ENTERING THE CAMPING AREAS. THANK YOU.

Airfills:

Airfills are available at the diving registration area of the restaurant building during limited hours.

AREA ACCOMODATIONS

Camping:

Pearl Lake Campground 815-389-1479
See our rates and rules at <http://www.pearllake.com/>

Motels ... Search the web for "South Beloit, IL & Beloit, WI"

PRE-DIVE CONSIDERATIONS

Environmental Conditions:

Weather -

Thunderstorm / lightning – CLEAR THE WATER!

Water Movement -

Surface Current - Waves – Surf/Surge – Dependent on wind

Entry/Exit -

Use care - Watch footing on entry / exit

Depth Range -

Down to 85 ft. - to 30 ft. most interesting

Bottom Profile -

See contour map

Visibility -

Avg. 15-20 ft. – Up to 40 ft.

Water Temperature -

Low 45°F (Spring/Late Fall) - High 80°F (Summer/Early Fall)

Potential Hazards -

Boat traffic - Inquire @ diving registration.

Animal / Plant life – Little to None

Other -. Overhead environments exist - avoid or use caution per training. Deeper depths may mean limited visibility and cold water conditions – be properly trained, equipped and experienced!

Areas of interest -

See contour map ... available at registration area, lake staff or Divemaster / Instructor

DIVE PROCEDURES / EMERGENCY PLAN

Buddy System / Pre-Dive Check:

Required.

Check-Out / Check-In:

Required - See DM, Instructor or inquire @ diving registration.

Communications:

At registration point / restaurant building. Entry / checkpoint vehicle radioed equipped.

Diver Recall Procedures:

Constant tapping underwater, continued whistle blasts @ surface, arms waved overhead from shore or as briefed by Divemaster.

PEARL LAKE DIVING ORIENTATION

First-Aid / O2 Location:

Per briefing or inquire @ diving registration.

Emergency Procedures / E.M.S. Contact Info.:

CALL / DIAL 911

Indicate that you are “in the Pearl Lake Diving Area” and at what dive site you are located. Relate the type of emergency that you have ... i.e. diving or general injury/health concern, lost diver, etc. As circumstances permit, contact Pearl Lake personnel to report the emergency and that 911 / EMS has been contacted.

Hospital Locations:

Beloit Memorial Hospital
1969 W. Hart Road - Beloit, WI 53511 – (P) 608-364-5151

St. Anthony Medical Center
5666 E. State Street - Rockford, IL 61108 – (P) 815-395-5261

DAN Contact / Chamber Location:

DAN Emergency Only - (919) 684-9111 (Info. - (919) 684-2948)

Recompression Chambers are located a minimum of apx. 75 miles away.

Regarding Emergency Procedures, E.M.S. Contact Info. & Recompression Chamber Locations ... DAN protocol for diving emergencies that may require recompression chamber treatment indicates a call to DAN's emergency contact number on actions to be taken by rescuers / medical personnel relative to transport to the appropriate chamber location. For more information, see ...

http://www.diversalertnetwork.org/medical/faq/Why_DAN_Does_not_Provide_Chamber_Location_Information

DIVE PLAN

Dive / Training Objective:

Entry Considerations:

Navigation Plan:

Descent
Direction
Turn Around
Ascent

Depth Plan:

Maximum
Average
ML

Time Plan:

NDL
Bottom
Turn Around
Ascent / ML
Safety Stop

Air Plan:

Entry (Min.)

Turn Around

Min. @ Ascent

Min. @ Exit

Communications Review:

Surface
Underwater
Diver Recall

Separated Buddy Procedure:

Per Divemaster / Instructor / Discussion with Buddy

Air Sharing Procedures:

Per Divemaster / Instructor / Discussion with Buddy

Pre-Dive Equipment Safety Check:

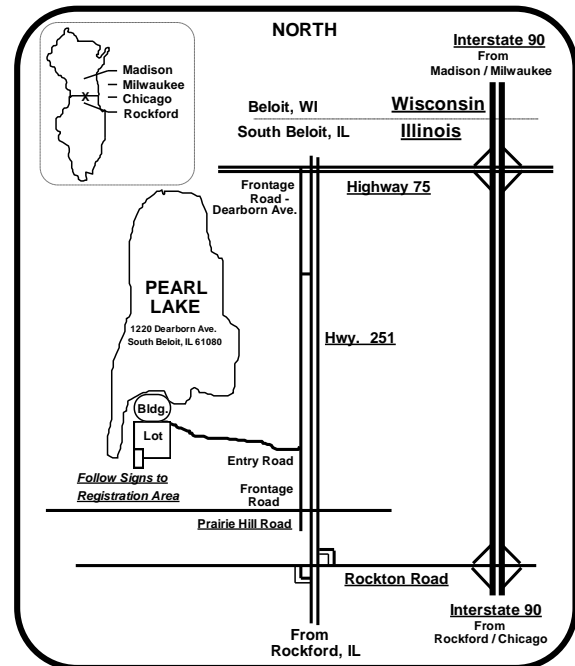
Per Divemaster / Instructor / Discussion with Buddy

Buoyancy Check:

Consider Suit / Accessories

Weight Amount ____ lbs.

BE A RESPONSIBLE DIVER!



Like Us and watch for updates on

facebook

@ ...

<https://www.facebook.com/#!/pearllakeresort?fref=ts>