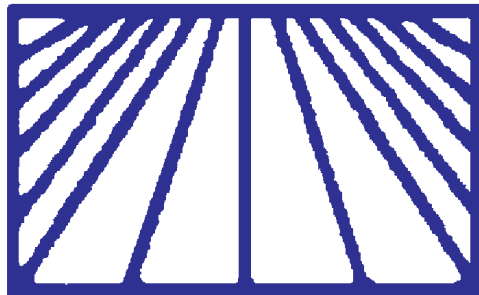




**I.I.E.A.**



# *Idaho Irrigation Equipment Show & Conference*

*January 6-7  
Nampa Civic Center  
Nampa, Idaho*

- 💧 *One Day Trade Show*
- 💧 *New Business Training Track*
- 💧 *Technical Training Opportunities*
- 💧 *Irrigation Association Exam*
- 💧 *Annual Membership Meeting*

## *Member Schedule*

### *Wednesday, January 6, 2010*

**9 a.m. to 4 p.m. - Technical and Business Management Training for IIEA Members.** This is a great opportunity for members of the IIEA to learn something new or take a refresher course. To sign up for this session, fill out the training form found on page 5 and send it in before December 30. *North Casler Rooms*

**9 a.m. to 3 p.m. - CID Review**  
Certified Irrigation Designer Review Session with instructor Howard Neibling, University of Idaho.  
*Union Pacific Board Room*

**9 a.m. - 5 p.m. Booth Setup & Registration -** Setup your booths. Bring door prize items during registration time. Fill out description slips for each item. Pick up your packets.

**6 p.m. - IIEA Annual Membership Meeting, Banquet, Elections and Entertainment -** *Nampa Civic Center Stage*

### *Thursday, January 7, 2010*

**8:00 a.m. to 4:30 p.m. - Trade Show**  
*Nampa Civic Center*

**8:30 a.m. to 10:00 a.m. - Idaho Water Supply Outlook**  
*Nampa Civic Center Auditorium*

**8:30 a.m. to 4:30 p.m. - Turf & Agricultural Irrigation Classes** *Sponsored by University of Idaho & IIEA Members*

**12 Noon - Board Meeting -** *Union Pacific Room*

**4:30 p.m. - Booth Take Down**

**6 p.m. - Bowl Championship Series football game.**  
**Dave's Grille** (next to Shilo Inn Suites).

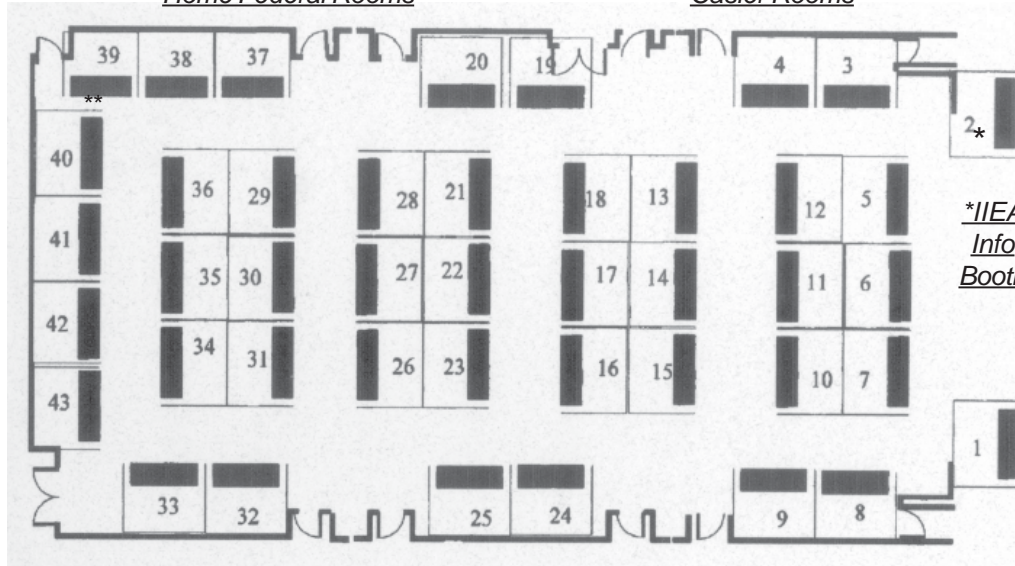
### *Friday, January 8, 2010*

**8 a.m. - 12:30 p.m. - Irrigation Association Exam Site:**  
*Idaho Power Company, 2420 Chacartegui Ln, Nampa.*

# Nampa Civic Center

Home Federal Rooms

Casler Rooms



\*\* All booths are 10' wide x 8' deep except booth 39 which is 7' wide by 6' deep.

\*IIEA  
Info  
Booth

Directions to Nampa Civic Center: I-84 West bound, take Exit 35 Northside Blvd Exit (also known as the Sugarbeet Factory Exit). Make a left on Northside Blvd, heading towards Nampa. Go over the overpass (train tracks). At the bottom of the overpass go to the 2<sup>nd</sup> signal light (3<sup>rd</sup> Street). Make a left on 3<sup>rd</sup> Street (this is a one way street that heads towards Downtown Nampa). Go two blocks and the Civic Center is on the right side of the road. It's right next to Nampa City Hall. If you get lost, call 468-5560.

**Shipping:** Ship your displays to: Nampa Civic Center, 311 Third Street South, Nampa, ID 83651. Write on your packages: "HOLD FOR IDAHO IRRIGATION EQUIPMENT ASSOCIATION SHOW". They are unable to receive packages earlier than 5 days before the show. **The size of the largest door is 12 feet tall and 8 feet wide. It is accessible on the northwest side of the building.** A forklift will be available for setup and take-down. There is no loading dock! **The IIEA will be giving an award to the best decorated booth which shows the most innovative display of product. The winner, voted by other booth vendors, will receive half-off their company's booth at their next show.**

## Membership Meeting

The By-Laws of the Idaho Irrigation Equipment Association require that the association meet annually. This year's banquet meeting will be after booth setup on Wednesday, January 6 at 6 p.m. on the Brandt Auditorium Stage at the Nampa Civic Center.

Under the direction of President Blake Fischer, a membership meeting will be conducted and elections for 2010 Officers and Board of Directors will be held. If you would be willing to be nominated to serve a two-year term on the IIEA Board - 4 meetings a year - then contact Blake Fischer at (208)375-1411.



Rick Waitley

We've invited Rick Waitley, Executive Director of *Idaho Ag in the Classroom* to speak at our banquet. The Board of Directors heard his presentation at a recent board meeting and were so impressed with his message and this program that they wanted all members to hear it.

## Lodging

**Lodging:** Group rates have been arranged at the two Shilo Inn hotels in Nampa.

Shilo Inn Suites, Exit #36 off I-84, 1401 Shilo Dr., 208-465-3250. Ask for the I.I.E.A. Group Rate of \$69.95 plus 8 percent room tax. With your room reservation, you receive a complimentary hot breakfast. This facility also has a bar, swimming pool, and fitness center.

Shilo Inn, Exit #35 off I-84, 617 Northside Boulevard, 208-466-8993. Ask for the I.I.E.A. Group Rate of \$59.95 plus 8 percent room tax. With your room reservation, you receive a complimentary hot breakfast.

A block of rooms is being held at each site until January 1, 2010. So, please make your reservations TODAY!



Idaho Irrigation Equipment Association  
P.O. Box 190483, Boise, ID 83719-0483  
President: Blake Fischer, 208-375-1411  
Email: bafsc0@mindspring.com  
Secretary: Tondee Clark, 208-377-8188  
Email: tondeec Clark@clearwire.net

# Application to Display

## Idaho Irrigation Equipment Show & Conference

January 6-7, 2010 ♦ Nampa Civic Center ♦ Nampa, Idaho

Business Name \_\_\_\_\_

Mailing Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Business Phone \_\_\_\_\_ Business Fax \_\_\_\_\_

Company Web Site \_\_\_\_\_ Email for Contact Person \_\_\_\_\_

Names of all attending: (Name badges will be made for each person, so please type or print. If the person is representing a different business than the one listed at the top, please provide the company name.)

1) \_\_\_\_\_ 4) \_\_\_\_\_

2) \_\_\_\_\_ 5) \_\_\_\_\_

3) \_\_\_\_\_ 6) \_\_\_\_\_

Products to be displayed: List brand names and items that will be exhibited in your booth. These items will be printed in the IIEA Newsletter & Ag Weekly Show Program: \_\_\_\_\_

<b>Option A Booth - \$430</b>	<b>Option B Unattended Literature Tables - \$280</b>	<b>Option C Hospitality Sponsorships - \$230</b>
2010 Membership Dues - \$80 \$350 for 8 x 10 booth with 6' table, 2 chairs, piping, draping, & electrical. 2 Banquet Tickets Name badges for all company representatives. Company Name and products printed in Ag Weekly Show Program	2010 Membership Dues - \$80 \$200 to have a table in the hallway where you can leave literature and hang a banner on the table. 2 Name Badges Limited to five tables – First come, first served. Banquet tickets purchased separately	2010 Membership Dues - \$80 \$150 Food Donation (for coffee, juice, and cookies for attendees during the show) 2 Name Badges 2 Banquet Tickets Company banner (you provide) will be displayed at the hospitality table.

**Membership Booth Option A @ \$430** \$ \_\_\_\_\_

Additional Booth(s) \_\_\_\_\_ @ \$350.00 (includes 2 banquet tickets) \$ \_\_\_\_\_

**Unattended Literature Table Option B @ \$280** \$ \_\_\_\_\_

**Hospitality Sponsorship Option C @ \$230** \$ \_\_\_\_\_

Banquet tickets \_\_\_\_\_ @ \$30.00 each \$ \_\_\_\_\_

Box lunch for Thursday, Jan. 7 \_\_\_\_\_ @ \$11.50 each \$ \_\_\_\_\_

**TOTAL:** \$ \_\_\_\_\_

Booths will be assigned on a first come, first served basis. Please look at the map of the exhibition hall and select your choices: **1st** \_\_\_\_\_ **2nd** \_\_\_\_\_ **3rd** \_\_\_\_\_. **If these choices are not available, please assign me the next available booth, but not next to my competitor (s)** \_\_\_\_\_

Mail application and check to IIEA., P.O. Box 190483, Boise, ID 83719-0483. For more information contact Tondee Clark at 208-377-8188 or tondeec Clark@clearwire.net.

# IA Certification



**I**daho  
Irrigation Equipment Association

**THE IRRIGATION  
ASSOCIATION** 

## *IIEA to offer study session for Irrigation Association's CID Exam*

The Idaho Irrigation Equipment Association is sponsoring an Irrigation Association exam site for people wishing to take the exam for the Certified Irrigation Contractor (CIC), the Certified Irrigation Designer (CID), or any IA exam.

The exams will be given on Friday, January 8, 2010 at the Idaho Power Building in Nampa. Anyone wishing to take an exam must apply and register 30 days before the exam (December 9th) with the Irrigation Association at [www.irrigation.org](http://www.irrigation.org).

On January 6 (the setup day of the show) Howard Neibling, IIEA's Education Chairman, will provide a review course for the CID Exam using materials from the *Irrigation Association's CID Reference Manual* and *Irrigation 5th Edition*.

#### Class Content

Basic hydraulics	Irrigation scheduling
Soil/water/plant relationships	Pumps
Basic electricity	Irrigation terminology

#### Review Course for CID Exam

**Wednesday, January 6, 2010 9 a.m. - 3 p.m.**  
**Union Pacific Board Room**  
**Nampa Civic Center**

#### IA Exams

**Friday, January 8, 2010 8 am**  
**Idaho Power Company - Antelope Room**  
**2420 Chacartegui Ln**  
**Nampa, ID 83687**

**Register with Irrigation Association before  
December 9th!**



### Certified Irrigation Designer

Certified Irrigation Designers engage in the preparation of irrigation designs to meet the needs of a particular project, selecting the most effective irrigation equipment or materials for the application and utilizing the information in such a manner that efficient and cost-effective irrigation designs are produced which meet the watering requirements for the plant or crop material being irrigated. They engage in the preparation of irrigation plans, details and specifications, on-site observation of the installation when requested to ensure that design intent is fulfilled, and discussion with the end user regarding system use, particularly as it relates to scheduling and maintenance concerns.

The Irrigation Association Certification Board has established certification programs to achieve national recognition of irrigation professionals. Certification exams are designed to meet standards of validity, reliability, and difficulty. Certification indicates that the successful Irrigation Designer applicant has:

- ◆ A minimum of three years of irrigation-related experience/education.
- ◆ Passed a series of three written examinations covering both general irrigation subjects and specialty areas. (There is a fee to take each exam.)
- ◆ Agreed to follow a specific Code of Ethics established by the Certification Board.

The IA certifies Designers in six specialty categories:

Agriculture: Drip/Micro, Sprinkler, Surface  
Landscape/Turf: Commercial, Golf Course, Residential

Four of IA's landscape and golf certification programs carry the U.S. Environmental Protection Agency's WaterSense® label.

# Training for Members

Howard Neibling, IIEA's Education Chairman, has listened to the concerns of dealers and has planned technical courses that will help employees be safe in the field and add to their job skills. We also have added a business track of classes. The training will be held during booth setup - a day before the trade show. Members are welcome to attend any or all of the classes. Lunch is generously provided by Idaho Power Company. An accurate catering count is needed, so please sign up by December 30.

## ***IIEA Member Training Wednesday, January 6 - Technical Track***

- 9:00-9:45 **Basic Pipe Hydraulics** - Bruce Sandoval, USDA-NRCS, Twin Falls
- 9:45-10:30 **Understanding & Using Pump Curves** - Lee Vernon, PACO Pumps
- 10:30-10:45 **Break**
- 10:45-11:45 **Designs that work & those that don't/cost incentives** - Quentin Nesbitt, Idaho Power Co.
- 11:45-12:45 **Lunch, provided by Idaho Power Company - Brandt Auditorium Stage**
- 12:45 - 1:30 **Pump Panel & Other Electrical Safety** - Mike Liechty, Idaho Power Co.
- 1:30 --2:15 **HDPE installation, application, welding** - Bill Rawlings, BD Sales & Supply
- 2:15 -2:30 **Break**
- 2:30 -3:15 **Sprinkler selection - pivot point through end gun** - Don Zimmerman, Nelson Irrigation and Chris Striby, Senninger Irrigation.
- 3:15- 4:00 **Pivot track management - hardware and planning to minimize rutting**, Howard Neibling, U of I and Tad Barrie, Butte Irrigation.

## ***IIEA Member Training Wednesday, January 6 - Business Track***

10:00 - 12 noon - **Succession Planning for the Small Business**, Rick Vycital, Idaho Small Business Development Center, will discuss the issues involved with retirement as a small business owner. *What happens when you retire? Are you prepared to hand the reins to someone else? Have you adequately trained your employees to be able to take over? Do you have anyone who could fill your role? Proper succession planning assures that you won't have to worry about these things when you would rather be thinking about retirement.*

**12:00 noon - 1 pm Lunch, provided by Idaho Power Company, Brandt Auditorium Stage**

1:00 - 3:00 **Good Business Practices**. Larry Lim, Idaho Small Business Development Center, will discuss good business management practices. *Small businesses don't fail because they don't know their business, they fail because they don't know how to manage their business. You might be the best pivot repair person in the world, but figuring out your accounting system or dealing with human resource issues is not in your experience. This class will cover the basics of good business management and the practices you should have in place in your business.*

## ***Free Training for Members January 6 - Sign up by December 30***

Company Name \_\_\_\_\_

The following employees will be attending the training: (Mark whether they will be attending the Certified Irrigation Design (CID) Review Course as described on page 4 or the IIEA Member Technical Track (IIEA), Business Morning Class (B-am) or Business Afternoon Class (B-pm). Also, mark whether they will be attending lunch.

CID\_\_ IIEA\_\_ B-am\_\_ B-pm\_\_ Lunch\_\_ 1. \_\_\_\_\_

CID\_\_ IIEA\_\_ B-am\_\_ B-pm\_\_ Lunch\_\_ 2. \_\_\_\_\_

CID\_\_ IIEA\_\_ B-am\_\_ B-pm\_\_ Lunch\_\_ 3. \_\_\_\_\_

CID\_\_ IIEA\_\_ B-am\_\_ B-pm\_\_ Lunch\_\_ 4. \_\_\_\_\_

CID\_\_ IIEA\_\_ B-am\_\_ B-pm\_\_ Lunch\_\_ 5. \_\_\_\_\_

# Conference Education

## Idaho Water Supply Outlook

8:30 a.m. - 10:00 a.m. - Brandt Auditorium

Ron Abramovich, NRCS Water Supply Specialist, and Norm Semanko, Executive Director of the Idaho Water Users Association, will provide the latest information on current snow pack estimates and water available for the 2010 growing season. Also updates on pumping curtailment and water supply projects at Galloway, Teton and Minidoka .

### Agricultural Irrigation Track

Thursday, January 7, 2010

The classes listed below are held at the Nampa Civic Center, 311 Third Street South and are FREE with show admission ticket. **Two asterisks (\*\*)** indicates the class will give one recertification credit for Idaho's Private Applicator License. Bring your license with you! Certified Crop Adviser (\*CCA) credits have been approved in the following areas: Soil and Water (SW), Professional Development (PD), and Pest Management (PM). These classes can also be used for continuing education credits for the **Irrigation Association**.

11:00 a.m. - 12 noon

1. **Preventative Maintenance for Sprinkler Irrigation Systems** - Kay Stanger, Lindsay Corp. will discuss practical maintenance for pivots, wheel lines, and hand lines. North Casler Room (\*1SW)
2. **Irrigation Water Management for New Sprinkler Owners** - Howard Neibling, University of Idaho and Bruce Sandoval, NRCS will also discuss how to quality for NRCS Water Management incentives. South Casler Room. (\*1SW)

1:00 p.m. - 2:00 p.m.

1. **Show Me the Money**- Representatives from Idaho Power, USDA NRCS, USDA Farm Service Agency, USDA Rural Development and Idaho Soil Conservation Commission, will discuss new cost share and loan programs for the 2010 irrigation season including EQIP, Agricultural Water Enhancement Program, and the Cooperative Conservation Partnership Initiative. North Casler Room (\*1PD)
2. **Portable Irrigation** - Bill Rawlings, BD Sales & Supply will discuss pod systems and water reel irrigation. South Casler Room (\*1SW)

3:00 p.m. - 4:00 p.m.

1. **\*\*Pesticide Application and Chemigation** - Sherm Takatori, ISDA, will discuss basic pesticide application and chemigation procedures. This class will offer one recertification credit for Idaho's Private Applicator License. North Casler Room (\*1PM)
2. **Pivot Track Ruts** - Howard Neibling, University of Idaho and Tad Barrie, Butte Irrigation. This class will discuss system design, hardware, and management ideas to minimize pivot track ruts. South Casler Room (\*1PD)

If you have any questions about the Winter Show, you may contact members of the Winter Show Committee: Education Chairman: Howard Neibling, University of Idaho: (208) 308-5192; Turf Chairwoman Cindy Boian, United Pipe & Supply, (208) 919-2070; Ag Chairman: Jason Beckman, Valley Irrigation of Idaho, (208) 453-9155 or Secretary: Tondee Clark: 208-377-8188.

### Turf Irrigation Track

Thursday, January 7, 2010

8:30 a.m. - 9:30 a.m.

1. **Troubleshooting** – Duran Cox, Intermountain Landscape Sales, will teach how to find and fix problems with controllers, valves and locating underground wire to save time and money. North Home Federal Room
2. **Regulations You May Not Know about Backflows** – Bill Thompson, United Water Idaho, will present an overview of Idaho's requirements for backflow installation, testing, maintenance and cross connections. Avoid costly mistakes through awareness. South Home Federal Room
3. **Pump Sizing Basics** – Clint Eshelman, Mitchell Lewis & Staver. Learn how to determine GPM and Total Dynamic Head needed to select the correct pump. Keithly Room

10:30 a.m. - 11:30 a.m.

1. **Two Wire Basics** – Roger Norberg, Meridian Parks & Recreation, will teach the difference between conventional & two wire irrigation systems, installation principles and troubleshooting basics. North Home Federal Room
2. **Leadership in Energy and Environmental Design - LEED** – Guy Collins, Hunter Industries, will teach what LEED is, how it relates to the irrigation world, where opportunity resides, how to approach LEED, and how to achieve LEED projects. South Home Federal Room
3. **Grow More with Less** – Cari Snyder, Netafim USA, will teach about saving precious resources while applying profit to your bottom line by using less water through drip irrigation. Keithly Room

1:30 p.m. – 2:30 p.m.

1. **Turf Management on a Tight Budget** – Mark Hasquet, Wilbur-Ellis, will discuss cost effective turf fertilization practices and pest management through timing of herbicides and insecticides. North Home Federal Room
2. **Erosion Control Opportunities** – Joan Meitl, Idaho Small Business Development Center, will discuss opportunities to provide erosion control services to your clients, the regulations that drive this opportunity and resources for getting started. South Home Federal Room

3:30 p.m. – 4:30 p.m.

1. **Brighten Your Bottom Line** – Bob Webb, Cast Lighting, will teach about landscape lighting principles, marketing strategies and sales techniques. North Home Federal Room
2. **Surviving and Thriving in Tough Times** – Rick Vycital, Idaho Small Business Development Center will discuss the ISBDC services and how to survive and thrive in tough times. South Home Federal Room