

# Waterpower XVI Overview of Tours, Meetings, and Workshops

## TECHNICAL TOURS: PRE- AND POST-CONFERENCE

Sunday, July 26

Monday, July 27

Tuesday, July 28

Grand Coulee Dam Technical Tour

7:30 a.m.–5:30 p.m.

Avista's Long Lake Project Technical Tour

8:00 a.m.–12:45 p.m.

Boundary, Box Canyon, Cabinet Gorge, and Noxon Rapids Projects Technical Tour

Friday, July 31 to Sunday, August 2

## PROFESSIONAL MEETINGS

American Society of Mechanical Engineers' Hydro Power  
Technical Committee Meeting

8:00 a.m.–5:00 p.m.

8:00 a.m.–Noon

EPRI Water Power Program Meeting

8:00 a.m.–Noon

Hydro Research Foundation Board of Directors Meeting

4:00 p.m.–6:00 p.m.

Institute of Electrical and Electronics Engineers Inc. (IEEE) Hydroelectric  
Subcommittee Standards Development Working Groups Meeting

1:00 p.m.–5:00 p.m.

8:00 a.m.–5:00 p.m.

National Hydropower Association

Board of Directors Meeting

8:00 a.m.–Noon

Legislative Affairs Committee Meeting

9:00 a.m.–10:00 a.m.

Ocean, Tidal, and New Technologies Council Meeting

2:00 p.m.–4:00 p.m.

Public Affairs Committee Meeting

8:00 a.m.–10:00 a.m.

R&D Committee Meeting

10:00 a.m.–Noon

Regulatory Affairs Committee Meeting

10:00 a.m.–Noon

U.S. Army Corps of Engineers Community of Practice Meeting

8:00 a.m.–Noon

U.S. Technical Advisory Group for the International Electrotechnical Commission  
(IEC) Technical Committee No. 4: Hydraulic Turbines Annual Meeting

8:00 a.m.–Noon

## WORKSHOPS

An Introduction to IEEE Hydro Standards and Guides  
Organized by Institute of Electrical and Electronics Engineers Inc. (IEEE)  
Hydroelectric Subcommittee

8:00 a.m.–Noon

Hands-on Workshop with FLOW-3D®: Simulating a Transient,  
3-D Free-Surface Hydraulics Flow Problem  
Organized by Flow Science and Alden Research Laboratory

8:00 a.m.–5:00 p.m.

Machine Condition Monitoring Workshop Organized by VibroSystM

8:00 a.m.–5:00 p.m.

Optimization of Hydropower Operations Organized by Hatch Ltd. and Synexus Global

8:00 a.m.–Noon

Rehabilitation Technology Workshop Organized by Toshiba Corporation

8:00 a.m.–Noon