

# EVENT AT-A-GLANCE

Mon. July 18	8:00 AM – 5:00 PM	Co-Located Seminars, Workshops and Briefings			Organization Meetings			8:00 AM – 4:00 PM	Technical Hydro Plant Tour: Oroville Hydroelectric Project			
	6:45 AM – 2:00 PM	Golf Tournament: Teal Bend Golf Club										
Tues., July 19	8:00 AM – 3:00 PM	Co-Located Seminars, Workshops and Briefings			Organization Meetings			8:00 AM – 12:00 PM	Technical Hydro Plant Tour: Folsom Project			
	3:30 PM – 5:30 PM	HydroVision International 2011 Opening Keynote Session										
	5:30 PM – 7:00 PM	Exhibit Hall Opening Reception										
Wednesday, July 20, 2011	8:30 AM – 5:00 PM	Exhibit Hall Open										
	8:00 AM – 9:00 AM	Speaker Breakfast										
		<b>MULTI-TRACK CONFERENCE SESSIONS</b>	<b>ASSET MANAGEMENT</b>	<b>CIVIL WORKS &amp; DAM SAFETY</b>	<b>NEW DEVELOPMENT</b>	<b>OCEAN / TIDAL/ STREAM POWER</b>	<b>OPERATIONS &amp; MAINTENANCE</b>	<b>POLICIES &amp; REGULATIONS</b>	<b>WATER RESOURCES</b>	<b>TECHNICAL PAPERS</b>		<b>POSTER GALLERIES</b>
	9:30 AM – 11:30 AM	1A: Changing Values and the Move to a 'Quadruple Bottom Line'	1B: Managing Risks: Best Practices among Dam Owners	1C: How Are Federal MOUs Affecting New Development in the United States?	1D: Marine Logistics: Installation, Anchoring and Infrastructure Support Services	1E: Generator Monitoring to Prevent Forced Outages	1F: Exploring Regulatory Policy throughout the World	1G: The Art of Water Resources Negotiations	1H: Pumped Storage and Conventional Hydro: Unique Applications, Designs, and Construction	1I: Turbine-Generator Field Experiences	1J: Dam Safety and Construction	
	11:30 AM – 1:30 PM	Lunch in Exhibit Hall										
	1:30 PM – 3:30 PM	2A: Managing Hydro Assets in the New Energy Future	2B: Why Would I Want to Use Risk-Based Decision Making? What's In It for Me?	2C: Basic Financing and Incentives	2D: Under Construction: Project Status and Opportunities	2E: Turbines: New and Best Maintenance Practices	2F: Making Sure Your U.S. FERC License Yields the Desired Results	2G: Sediment Transport and Channel-Forming Processes	2H: Grid Stability and Optimization	2I: Fish Passage Strategies and Improvements	2J: Innovative Design Trends that Increase Generator Efficiency and Safety	2K: Meet Me at the Poster Gallery!
3:30 PM – 5:00 PM	Exhibit Hall Networking Reception											
Thursday, July 21, 2011	7:00 AM – 8:00 AM	Speaker Breakfast										
	9:30 AM – 5:00 PM	Exhibit Hall Open										
	8:30 AM – 10:00 AM	3A: From the Board Room to the Plant Floor: Creating an Asset Management Culture	3B: Preventing Failures – Taking a Systems Approach to Dam Safety Actions	3C: New Development Considerations: Social and Environmental Issues	3D: How Are These New Technologies Performing?	3E: Tuning up Your Maintenance Program	3F: Focus on Small Hydro: Policies Favorable to Development	3G: Climate Change and the Shifting Baseline	3H: Reservoir Management and Operations	3I: Fish Friendly Screens & Turbines	3J: Turbine Generators: Challenging Repairs and Creative Solutions	
	10:00 AM – 11:00 AM	Coffee on Exhibit Hall Floor										
	11:00 AM – 12:30 PM	4A: How Asset Managers Are Changing with the Times	4B: Impact! Debating How Changes in Project Operations Affect Dam Safety	4C: New Technologies for New Developments	4D: What You Should Expect during the Regulatory Review Process in the U.S.	4E: Arc Flash and Other Personnel Safety Considerations	4F: Transmission: Overcoming Bottlenecks and Increasing Opportunities	4G: Anadromous Fish Populations - Mitigation Options and New Developments	4H: Water Management: Planning and Forecasting	4I: Pumped Storage Design, Technology, and Operation	4J: Effective Tools for Project and Risk Management	
	12:30 PM – 2:30 PM	Lunch in Exhibit Hall										
	2:30 PM – 4:00 PM	5A: Using New Tools to Come Up with a Long-Term Approach to Asset Management	5B: Discovering and Resolving Precursors to Dam Safety Problems before it's Too Late!	5C: New Development around the World	5D: Siting and Environmental Considerations	5E: Adapting Operations and Maintenance Practices to a Changing World	5F: U.S. Licensing: In Pursuit of a New Paradigm	5G: Optimizing Reservoir Management - Getting the Most from Your Resource	5H: Hydraulic and Hydrologic Modeling	5I: Flow Measurement Methodologies for Optimal Performance	5J: Emerging Technologies and Small Hydro	5K: Meet Me at the Poster Gallery!
	4:00 PM	Coffee on Exhibit Hall Floor										
4:30 PM	Harley Motorcycle Giveaway on the Exhibit Hall Floor											
6:30 PM – 9:00 PM	Sacramento Soiree – Event Party at Memorial Auditorium											
Friday, July 22, 2011	7:00 AM – 8:00 AM	Speaker Breakfast										
	8:30 AM – 10:00 AM	6A: What New Technology Means to Your Asset Management Planning	6B: Reducing Risk by Reducing Consequences	6C: Benchmarking Successful Pumped-Storage Project Development	6D: Developing Standards	6E: Environmentally Sustainable O&M -- Practical Approaches	6F: Policies that Help Pay for New Development	6G: Hot Topics in Water Quality	6H: Plant Controls and Monitoring	6I: Licensing, Compliance, Application, and Strategy	6J: Understanding the Social Effects of Building a Hydropower Project	
	10:00 AM - 10:30 AM	Coffee Break										
	10:30 AM – 12:00 PM	7A: Incorporating Lessons Learned into Your Approach to Asset Management	7B: Exploring Hot Topics and Emerging Issues	7C: Overcoming Barriers to New Hydro Development in the U.S.: Issues No One Wants to Talk About	7D: Research Needs and Collaboration	7E: NERC Reliability Standards and Costs of Compliance	7F: Understanding the Relationship between Hydro and other Renewables	7G: Establishing In-Stream Flows – Art or Science?	7H: Field Experiences with Optimizing Assets	7I: Controls at the Heart of the System	7J: Water Conveyance Technologies and Techniques to Better Manage Flow Rates, Intake Systems, and Spillways	7K: Meet Me at the Poster Gallery
12:30 PM – 2:00 PM	Closing Luncheon speaker details available at <a href="http://www.hydroevent.com">www.hydroevent.com</a>											