

ISSUE/FEATURED TOPICS	INDUSTRY FOCUS	KEY TOPICS	TRADE SHOWS	DEADLINES
 <p>JANUARY State of the Industry How industries have been affected by COVID-19 & global politics</p>	<p>Special Emphasis: HVAC/Building Services</p> <p>Other Topics: Food & Beverage Wastewater Pumping Advanced Analytics Flow Meters</p>	<p>Predictive/Preventative Maintenance HVAC Systems Business Intelligence/Machine Learning Mixers Flow Meters Sanitary/Hygenic Pumps Chopper/Grinder Pumps Sensors and Monitors Coronavirus Pandemic Response Global Market Analysis</p>	<p>AHR Expo Jan 25-27 Chicago</p> <p>IPPE Expo Jan 26-28 Atlanta</p>	<p>Editorial Close 10/14/20</p> <p>Ads Due 12/2/20</p>
 <p>FEBRUARY Groundwater Stormwater Irrigation</p>	<p>Special Emphasis: Valves</p> <p>Other Topics: Pharmaceutical/Cosmetics Pump Curves Vibration Analysis Piping Systems</p>	<p>Peristaltic Pumps Metering Pumps Valves/Flow Control Pumps in Harsh Conditions Best Efficiency Point (BEP) Pump Optimization Agriculture Pumping Piping Vibration Monitors Dewatering Pumps</p>		<p>Editorial Close 11/18/20</p> <p>Ads Due 1/6/21</p>
 <p>MARCH Aftermarket</p>	<p>Special Emphasis: Chemical Processing</p> <p>Other Topics: Rental Equipment Power Generation System Testing Blowers</p>	<p>Vertical Turbine Pumps 3-D Printing Reverse Engineering Metrology & Scanning Parts Replacement Reliability & Repair Chemical Pumps Rental Pumps System Design/Testing Blowers</p>	<p>PowerGen March 30-April 1 Las Vegas</p>	<p>Editorial Close 12/16/20</p> <p>Ads Due 2/3/21</p>
 <p>APRIL Oil & Gas</p>	<p>Special Emphasis: Seals & Bearings</p> <p>Other Topics: Waterainment: Fountains, Waterparks, Aquariums, etc. Pulp & Paper Vacuum Pumping Calibration Best Practices</p>	<p>Water Treatment Systems Pumps in Harsh Conditions Refinery Pumping Mechanical Seals Gland Seals Bearing Failure Pulp & Paper Pumps Vacuum Pumps Meters & Calibration Tools Downstream/Midstream Pumping</p>	<p>OTC May 3-6 Houston</p>	<p>Editorial Close 1/12/21</p> <p>Ads Due 3/2/21</p>
 <p>MAY Potable Water</p>	<p>Special Emphasis: Food & Beverage</p> <p>Other Topics: Lubrication Cybersecurity Right Sizing a Pump General Scope Documents</p>	<p>Centrifugal Pumps Positive Displacement Pumps Water Treatment Operation Hygienic/Sanitary Pumps Lubrication Cybersecurity IIoT Sizing a Pump System Design & Planning Dealing With System Failure</p>	<p>AWWA/ACE June 13-16 San Diego</p>	<p>Editorial Close 2/17/21</p> <p>Ads Due 3/31/21</p>
 <p>JUNE Motors & Drives</p>	<p>Special Emphasis: Sensors & Monitoring</p> <p>Other Topics: Fire Pumps Infrastructure Report Alignment PPE</p>	<p>VFDs/VSDs IIoT Magnetic Drives Fire Pumps Pump Market Infrastructure Personal Protection Equipment Proper Alignment of Systems Data Analytics Sensors Synchronous Motors</p>	<p>NFPA June 22-25 Las Vegas</p> <p>EASA June 27-29 Fort Worth, TX</p>	<p>Editorial Close 3/24/21</p> <p>Ads Due 5/5/21</p>







IN EACH ISSUE:
Jim Elsey, Common Pumping Mistakes

Technical Articles
Case Studies
Industry News
Sealing from FSA

Hydraulic Institute FAQs
New Products
Market Analysis

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* Trade show bonus distribution

CALENDAR 2021

ISSUE/FEATURED TOPICS	INDUSTRY FOCUS	KEY TOPICS	TRADE SHOWS	DEADLINES
 <p>JULY Corporate Capabilities</p>	<p>Special Emphasis: Workforce Development + Survey</p> <p>Other Topics: Annual Reader Survey Tech School Training</p>	<p>Skills Gap Training Internships & Apprenticeships Salary Report</p> <p>2-for-1 Space</p>		<p>Editorial Close 4/14/21</p> <p>Ads Due 6/2/21</p>
 <p>AUGUST The Basics of NPSH, BEP, Standards & More</p>	<p>Special Emphasis: Seals & Bearings</p> <p>Other Topics: Elastomeric & Metallic Couplings Multistage Pumping Viscosity Correction Worksite Safety</p>	<p>BEP NPSH Pump Curve Elastomeric Couplings Metallic Couplings Multistage Impellers Viscosity Arc Flash Choosing Seals Bearing Failure Water Hammer</p> <p>Product Showcase</p>		<p>Editorial Close 5/18/21</p> <p>Ads Due 7/6/21</p>
 <p>SEPTEMBER Wastewater</p>	<p>Special Emphasis: Mining/Dewatering</p> <p>Other Topics: Aeration Systems Compressors Basics of Troubleshooting Digital Twins</p>	<p>Pumping in Harsh Conditions Chopper & Grinder Pumps Metering Pumps Dewatering Pumps Mining Operations Compressors Monitors & Alerts Digital Twins in Analytics Aeration Systems Best Practices for Reliability</p>	<p>Pack Expo Sept 27-29 Las Vegas</p> <p>MINExpo TBA Las Vegas</p> <p>WEFTEC Oct 16-20 Chicago</p>	<p>Editorial Close 6/16/21</p> <p>Ads Due 8/4/21</p>
 <p>OCTOBER Chemical Processing</p>	<p>Special Emphasis: Safety Survey</p> <p>Other Topics: Food & Beverage Pressure Gauges & Switches Water Hammer Oil & Gas</p>	<p>Mixers Chemical Processing Peristaltic Pumps On-the-Job Safety/PPE Sanitary Pumps Water Hammer Solutions Pressure Gauges Switches Corrosive Conditions Oil & Gas Pumping</p>	<p>Chem Show Nov 8-11</p>	<p>Editorial Close 7/13/21</p> <p>Ads Due 8/31/21</p>
 <p>NOVEMBER Power Generation</p>	<p>Special Emphasis: Motors & Drives</p> <p>Other Topics: Aftermarket Remote Monitoring Corrosion Resistance Desalination</p>	<p>IIoT Remote Monitoring Nuclear Power Pumping Boiler Feed Pumps Motors VFDs/VSDs Coatings Desalination Aftermarket Pump Reliability</p>	<p>ADIPEC TBA Abu Dhabi</p> <p>Power Gen Dec 7-9 Las Vegas</p>	<p>Editorial Close 8/19/21</p> <p>Ads Due 10/7/21</p>
 <p>DECEMBER Pump System Optimization</p>	<p>Special Emphasis: 10 Pump Professionals to Watch</p> <p>Other Topics: Valves Construction Packaged Pump Systems Challenges in Wastewater</p>	<p>System Optimization Operational Best Practices Reliability Improvements Recruitment & Retention Profiles of Top 10 to Watch Valves/Flow Monitoring Dewatering Pumps Wastewater Pump Systems Pumps in Construction Packaged Pumps</p>	<p>TPS Dec. 14-16 Houston</p> <p>NGWA Dec 14-16 Nashville</p>	<p>Editorial Close 9/15/21</p> <p>Ads Due 11/3/21</p>

ALSO FEATURED:

SWPA on submersible pumps
Motors & Drives
Flow Meters
Pump System Standards

Efficiency 101
Market Analysis
Trade Show Previews
Maintenance Minders

Back to Basics
Pumping Prescriptions
Pump System Improvement

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