

24th ANNUAL HEARTLAND OPERATORS CONFERENCE

Thursday, July 16, 2009

Registration, Welcome and Announcements		7:30-8:00	Jack Robbins, NWOD Chairman	
SESSION A	Water Hours Sign In			
ARC FLASH SAFETY Gerardo Martinez, City of Lincoln	0.5	8:00-8:30		
AUBURN WWTF UPGRADE Brent Peterson, HDR Inc./Ken Swanson, Auburn		8:30-9:00		
FLOW MEASUREMENT OVERVIEW Chris Johnson, Bert Gurney & Assoc. Inc.		9:00-9:45		
WIRELESS CELLULAR TELEMETRY Dave Block, Electric Pump	0.5	9:45-10:15		
Break - Raffle/Tour Exhibits		10:15-10:30		
COLOR BIOSOLIDS "GREEN" Chuck Plummer, HDR, Inc.		10:30-11:00		
PRE JOB HAZARD ANALYSIS Jeff Tiemann, Cargill	0.5	11:00-11:30		
SOLIDS REDUCTION SYSTEMS Matt Larson, OA Consulting		11:30-12:00		
Lunch: Discussion		12:00-1:00		
OPERATORS FORUM Greg Bouc, Valparaiso Dave Hunter, Auburn Brad Barber, Lincoln Todd Sukup, Sidney		1:00-2:00	SESSION B Wastewater Treatment Facility Operator Certification Training/Review: Grade 3-4 Focus Curt Christiansen, NDEQ (All conference attendees are welcome to attend this session without an additional fee to NDEQ or obligation to take the exam)	
SBR OPERATIONS - Latest Innovations Jeff Forney, Electric Pump		2:00-2:30		
Break - Raffle/Tour Exhibits		2:30-2:45		
ULTRA VIOLET DISINFECTION - Latest Innovations Tony Bilek, MC2	0.5	2:45-3:15		
MEMBRANE BIOREACTOR BASICS Marie-Laure Pellegrin, HDR, Inc.		3:15-4:00		

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Breakfast: Jack Robbins, NWOD Chairman Brian Bakke, NWEA President		7:30-8:30		
SESSION A			SESSION B	
LIQUID ASSETS/WATER IS LIFE: Materials to Assist with Public Presentations Jim Condon, OA Consulting		8:30-9:00	Certification Q/A Session	
DRUG AWARENESS Nebraska State Patrol		9:00-9:30	Wastewater Treatment Facility Operator Certification Exam for All Grades Russ Irwin, NDEQ Exam Registration & Payment to NDEQ required before <u>July 10, 2009</u> Contact: Russ Irwin 402.471.4244	
STAFFING: Effects of Not Filling Positions Steve Crisler, City of Lincoln	0.5	9:30-10:00		
Break - Raffle/Tour Exhibits		10:00-10:15		
UTILITIES SECURITY Dave Thurber, City of Lincoln	0.5	10:15-10:45		
SIDE STREAM AMMONIA TREATMENT Randy Wilson, City of Lincoln		10:45-11:15		
OMAHA COMBINED SEWER OVERFLOW PROGRAM Jim Theiler, City of Omaha		11:15-11:45		

Certification Credit Hours: **Wastewater - 10 hours Water - 3 hours**