



MEETING AGENDA

Water Quality Division, Drinking Water Section
 El Conquistador
 10000 N Oracle Rd, Tucson, AZ 85704
 April 15, 2014

ROOM A-WATER TREATMENT

7:30-8:00 am	Check In.....Pre-registration is required
8:00-8:50 am	Chemical addition-Pretreatment, disinfection, pH adjustment,
9:00-9:50 am	Coagulation and Flocculation
10:00-10:50 am	Clarification and Sedimentation
11:00-11:50 am	Clarification and Sedimentation
12:00-12:50 pm	Lunch; On your own
1:00-1:50 pm	Filtration-Filters, Membranes and Microscreens
2:00-2:50 pm	Residuals disposal
3:00-3:50 pm	Additional treatment tasks-Backwash aids, coagulation aids, softening
4:00-4:50 pm	Practice Math and Review

Registration required. Visit <http://www.azdeq.gov/environ/water/dw/other.html> for registration.

Professional Development Hours (PDHs) are available for this workshop. You are not required to attend all sessions to receive PDHs. Retain this agenda as your documentation for attending the sessions; ADEQ will not keep any copies.

If you have questions about this workshop, please contact Noah Adams, Operator Certification, at nra@azdeq.gov or (602)771-4511.

Each Session is 50 minutes long								
Circle the number of PDHs you earned:								
Sessions	8	7	6	5	4	3	2	1
PDHs	7	6	5	4	3	2.5	2	1
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ROOM B-SAFETY

- 7:30-8:00 am Check In.....Pre-registration is required
- 8:00-8:50 am
- 9:00-9:50 am 4 hour Temporary Traffic Control Safety Course
- 10:00-10:50 am
- 11:00-11:50 am
- 12:00-12:50 pm Lunch; On your own
- 1:00-1:50 pm
- 2:00-2:50 pm 4 hour Trench & Excavation Safety Course
- 3:00-3:50 pm
- 4:00-4:50 pm

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ROOM C-MATH

7:30-8:00 am	Check In.....Pre-registration is required
8:00-8:50 am	Basic Math; Units of measurements
9:00-9:50 am	Mean, median, mode; Ratio and proportion; Solving for unknown values
10:00-10:50 am	Area and volume
11:00-11:50 am	Conversion of measurement units (Dimensional analysis)
12:00-12:50 pm	Lunch; On your own
1:00-1:50 pm	Chemical dosing
2:00-2:50 pm	Flow rate and detention time
3:00-3:50 pm	Pressure and force
4:00-4:50 pm	Pump and motors

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ROOM D- ADEQ RULES

- 8:30-8:00 am Check In.....Pre-registration is required
- 8:00-8:50 am Operator Certification Program Updates
- 9:00-9:50 am The Consumer Confidence Report (CCR)
- 10:00-10:50 am How to fill out the CCR Template, CCR Certification/Waiver Forms & Direct Delivery Requirements
- 11:00-11:50 am Demonstration of how to navigate the live “Arizona Safe Drinking Water Information System (AZSDWIS)” database.
- 12:00-12:50 pm Lunch; On your own
- 1:00-1:50 pm
- 2:00-2:50 pm
- 3:00-3:50 pm
- 4:00-4:50 pm

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ROOM A-WATER TREATMENT

7:30-8:00 am	Check In.....Pre-registration is required
8:00-8:50 am	Laboratory analysis and tests
9:00-9:50 am	Drinking water regulations
10:00-10:50 am	Evaluation of equipment
11:00-11:50 am	Evaluation of equipment
12:00-12:50 pm	Lunch; On your own
1:00-1:50 pm	Operation of equipment
2:00-2:50 pm	Maintenance on equipment
3:00-3:50 pm	Administration
4:00-4:50 pm	Safety and review

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ROOM B-SAFETY

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- 8:00-8:50 am
- 9:00-9:50 am 4 hour Confined Space Safety Course
- 10:00-10:50 am
- 11:00-11:50 am
- 12:00-12:50 pm Lunch; On your own
- 1:00-1:50 pm
- 2:00-2:50 pm 4 hour Slips, Trips and Falls in the Water/Wastewater Industry Safety Course
- 3:00-3:50 pm
- 4:00-4:50 pm

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ROOM C-WATER DISTRIBUTION

7:30-8:00 am	Check In.....Pre-registration is required
8:00-8:50 am	Storage tanks
9:00-9:50 am	Pump operation
10:00-10:50 am	Pipes and Valves
11:00-11:50 am	Hydrant and meters
12:00-12:50 pm	Lunch; On your own
1:00-1:50 pm	Operations and maintenance of equipment
2:00-2:50 pm	Chlorine disinfection
3:00-3:50 pm	Safety issues for distribution operators
4:00-4:50 pm	Security issues for distribution operators

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ROOM D-PRACTICE EXAMS

8:00-4:50 pm Practice Exams Offered All Day. All Classifications and All Grades

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