

Española NMWWA Northern School Monday - May 19, 2025

	BASIC - Levels I & II, Small Systems		ADVANCED - Levels III & IV, Adv. Small Systems	
	WATER	WASTEWATER	WATER	WASTEWATER
	Ballroom C	Ballroom D	Suite A	Suite C
7:00	Registration			
Welcome & Announcements				
7:30	INTRODUCTION TO GROUNDWATER	COLLECTIONS	ADVANCED WATER MATH	ADVANCED WASTEWATER CHARACTERISTICS
	Cassie Parker SMA	Jake Martinez Utilities Connection	Terry Mount Retired DACC	Lyman Waller SMA
8:45	10 Minute Break		10 Minute Break	
8:55	GROUNDWATER CHARACTERISTICS	COLLECTIONS	ADVANCED WATER MATH	ACTIVATED SLUDGE
	Cassie Parker SMA	Jake Martinez Utilities Connection	Terry Mount Retired DACC	Lyman Waller SMA
10:10	10 Minute Break		10 Minute Break	
10:20	HYDRANTS	SAFETY	ADVANCED WATER MATH	ACTIVATED SLUDGE
	Chris Gutierrez NM Meters	Virgil Taylor City of Bloomfield	Terry Mount Retired DACC	Lyman Waller SMA
11:35	LUNCH		LUNCH	
12:45	METERS	BASIC WASTEWATER CHARACTERISTICS	ADVANCED WATER MATH	SAFETY MANAGEMENT
	Chris Gutierrez NM Meters	Eric Lopez Bridel Facility Operations	Terry Mount Retired DACC	Virgil Taylor City of Bloomfield
2:00	20 Minute Break		20 Minute Break	
2:20	SAFETY	CODE OF ETHICS, COMMUNICATION & DOCUMENTATION	SURFACE WATER	WASTEWATER LAB ANALYSIS
	Virgil Taylor City of Bloomfield	Eric Lopez Bridel Facility Operations	Ron Rosen Retired Jacobs	Patricia Rosacker City of Santa Fe
3:35	10 Minute Break		10 Minute Break	
3:45	TRENCHING AND SHORING	BASIC WASTEWATER MATH	SURFACE WATER	WASTEWATER LAB ANALYSIS
	Virgil Taylor City of Bloomfield	Terry Mount Retired DACC	Ron Rosen Retired Jacobs	Patricia Rosacker City of Santa Fe
5:00				

Española NMWWA Northern School Tuesday - May 20, 2025

	BASIC - Levels I & II, Small Systems		ADVANCED - Levels III & IV, Adv. Small Systems	
	WATER	WASTEWATER	WATER	WASTEWATER
	Ballroom C	Ballroom D	Suite A	Suite C
7:30	BASIC WATER MATH Filiberto Aguirre Jr. CRRUA	BASIC WASTEWATER MATH Terry Mount Retired DACC	PUMPS AND MOTORS Kendra Brown JCH Inc.	DISINFECTION, DE-CHLORINATION O&M Lyman Waller SMA
8:45	10 Minute Break		10 Minute Break	
8:55	BASIC WATER MATH Filiberto Aguirre Jr. CRRUA	BASIC WASTEWATER MATH Terry Mount Retired DACC	PUMPS AND MOTORS Kendra Brown JCH Inc.	DISINFECTION, DE-CHLORINATION O&M Lyman Waller SMA
10:10	10 Minute Break		10 Minute Break	
10:20	BASIC WATER MATH Filiberto Aguirre Jr. CRRUA	BASIC WASTEWATER MATH Terry Mount Retired DACC	SAFETY Virgil Taylor City of Bloomfield	FIXED MEDIA Lyman Waller SMA
11:35	LUNCH		LUNCH	
12:45	BASIC WATER MATH Filiberto Aguirre Jr. CRRUA	INTRO. TO SECONDARY TREATMENT Eric Lopez Bridal Facility Operations	TOUR "BUCKMAN REG. WATER PLANT" City of Santa Fe Matthew Sandoval & Bernadine Padilla, BDD	ADVANCED WASTEWATER MATH Terry Mount Retired DACC
2:00	20 Minute Break		20 Minute Break	
2:20	CODE OF ETHICS, COMMUNICATION & DOCUMENTATION Eric Lopez Bridel Facility Operations	TOUR CITY OF ESPANOLA WASTEWATER PLANT Maria Mares City of Espanola	TOUR "BUCKMAN REG. WATER PLANT" City of Santa Fe Matthew Sandoval & Bernadine Padilla, BDD	ADVANCED WASTEWATER MATH Terry Mount Retired DACC
3:35	10 Minute Break		10 Minute Break	
3:45	MANAGEMENT Gene Salazar SW Waterworks	TOUR CITY OF ESPANOLA WASTEWATER PLANT Maria Mares City of Espanola	TOUR "BUCKMAN REG. WATER PLANT" City of Santa Fe Matthew Sandoval & Bernadine Padilla, BDD	ADVANCED WASTEWATER MATH Terry Mount Retired DACC
5:00	10 Minute Break		10 Minute Break	

Española NMWWA Northern School Wednesday - May 21, 2025

	BASIC - Levels I & II, Small Systems		ADVANCED - Levels III & IV, Adv. Small Systems	
	WATER	WASTEWATER	WATER	WASTEWATER
	Ballroom C	Ballroom D	Suite A	Suite C
7:30	PUMPS AND MOTORS	WASTEWATER LAGOONS	PROTECTIVE EQUIPMENT - TRENCHING	ADVANCED WASTEWATER MATH
	Jonathan Polasek JCH Inc.	Eric Lopez Bridal Facility Operations	Virgil Taylor City of Bloomfield	Terry Mount Retired DACC
8:45	10 Minute Break		10 Minute Break	
8:55	PUMPS AND MOTORS	SAMPLING, RECORDING & REPORTING FOR NPDES	CODE OF ETHICS, COMMUNICATION & DOCUMENTATION	PRE-TREATMENT OF INDUSTRIAL FLOWS
	Jonathan Polasek JCH Inc.	Jason Martinez NMED	Eric Lopez Bridal Facility Operations	Lyman Waller SMA
10:10	10 Minute Break		10 Minute Break	
10:20	WATER WELLS	PUMPS AND LIFTSTATIONS	CROSS CONNECTIONS	SAMPLING, RECORDING & REPORTING FOR NPDES
	Matt Earthman SMA	Jonathan Polasek JCH Inc.	Javier Gutierrez LRG	Jason Martinez NMED
11:35	LUNCH		LUNCH	
12:45	WATER WELLS	PUMPS AND LIFTSTATIONS	CROSS CONNECTIONS	MEMBRANE WASTEWATER TREATMENT
	Matt Earthman SMA	Jonathan Polasek JCH Inc.	Javier Gutierrez LRG	Lyman Waller SMA
2:00	20 Minute Break		20 Minute Break	
2:20	DISINFECTION, HANDLING, STORAGE & SAFETY	SOLIDS HANDLING	WATER WELLS	MEMBRANE WASTEWATER TREATMENT
	Andrew Medina Utility Environmental	Eric Lopez Bridal Facility Operations	Matt Earthman SMA	Lyman Waller SMA
3:35	10 Minute Break		10 Minute Break	
3:45	DISINFECTION, HANDLING, STORAGE & SAFETY	PROTECTIVE EQUIPMENT	MANAGEMENT	INDUSTRIAL PRE-TREATMENT
	Andrew Medina Utility Environmental	Jake Martinez Utilities Connection	Gene Salazar SW Waterworks	Raul Martinez SW Waterworks
5:00				

Española NMWWA Northern School Thursday - May 22, 2025

	BASIC - Levels I & II, Small Systems		ADVANCED - Levels III & IV, Adv. Small Systems	
	WATER	WASTEWATER	WATER	WASTEWATER
	Ballroom C	Ballroom D	Suite A	Suite C
7:30 8:45	DISTRIBUTION SYSTEMS O&M Jake Martinez Utilties Connection	DISINFECTION O&M Lyman Waller SMA	LEAD AND COPPER RULE Blanca Surgeon Melanie Delgado RCAC / NMED	SOLIDS HANDLING DIGESTION THICKENING, DEWATERING & DISPOSAL Eric Lopez Bridel Facility Operations
10 Minute Break		10 Minute Break		
8:55 10:10	DISTRIBUTION SYSTEMS O&M Jake Martinez Utilties Connection	DISINFECTION O&M Lyman Waller SMA	DISINFECTION HANDLING STORAGE AND SAFETY Javier Gutierrez LRG	SOLIDS DIGESTION (continued) Eric Lopez Bridel Facility Operations
10 Minute Break		10 Minute Break		
10:20 11:35	DISTRIBUTION SYSTEMS O AND M Jake Martinez Utilties Connection	EFFLUENT RE-USE Robert Paulette Chavez, Paulette Consulting	DISINFECTION HANDLING STORAGE AND SAFETY Javier Gutierrez LRG	SAMPLING, RECORDING, & REPORTING FOR GROUNDWATER DISCHARGE Melanie Sandoval NMED
LUNCH		LUNCH		
12:45 2:00	SAFE DRINKING WATER ACT Rusty Rodke SFCC	SAMPLING, RECORDING, & REPORTING FOR GROUNDWATER DISCHARGE Melanie Sandoval NMED	SOURCE WATER PROTECTION PFAS Source Water STAFF	NUTRIENT REMOVAL Robert Paulette Chavez, Paulette Consulting
20 Minute Break		20 Minute Break		
2:20 3:35	SOURCE WATER PROTECTION PFAS Source Water STAFF	PRE-TREATMENT SEDIMENTATION Lyman Waller SMA	SAFE DRINKING WATER ACT Rusty Rodke SFCC	NUTRIENT REMOVAL Robert Paulette Chavez, Paulette Consulting
10 Minute Break		10 Minute Break		
3:45 5:00	BASIC WATER REVIEW Jake Martinez Utilties Connection	BASIC WASTEWATER REVIEW <i>Combined with Adv. W/W Review</i> Lyman Waller SMA	ADVANCED WATER REVIEW Rusty Rodke SFCC	ADVANCED WASTEWATER REVIEW MEET IN BALLROOM D Lyman Waller SMA