

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Ben	Adams	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Ben	Adams	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Ben	Adams	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27
0.5	Ben	Adams	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Ben	Adams	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:35	20
0.5	Ben	Adams	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:08	18
0.5	Ben	Adams	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Ben	Adams	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Ben	Adams	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
4.5								
0.5	Kwabena	Adu-Sarkodie	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:55	8/23/2023 10:08	13
0.5	Kwabena	Adu-Sarkodie	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Kwabena	Adu-Sarkodie	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:07	16
0.5	Kwabena	Adu-Sarkodie	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Kwabena	Adu-Sarkodie	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:45	23
0.5	Kwabena	Adu-Sarkodie	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:18	23
0.5	Kwabena	Adu-Sarkodie	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Kwabena	Adu-Sarkodie	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:58	8/23/2023 16:25	26
0.5	Kwabena	Adu-Sarkodie	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Kwabena	Adu-Sarkodie	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:21	21
0.5	Kwabena	Adu-Sarkodie	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Kwabena	Adu-Sarkodie	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:31	21
0.5	Kwabena	Adu-Sarkodie	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Kwabena	Adu-Sarkodie	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:10	20
1	Kwabena	Adu-Sarkodie	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
1	Kwabena	Adu-Sarkodie	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:36	56
0.5	Kwabena	Adu-Sarkodie	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Kwabena	Adu-Sarkodie	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Kwabena	Adu-Sarkodie	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:13	8/25/2023 8:28	15
0.5	Kwabena	Adu-Sarkodie	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	23
0.5	Kwabena	Adu-Sarkodie	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:43	23
0.5	Kwabena	Adu-Sarkodie	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:22	22
0.5	Kwabena	Adu-Sarkodie	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:07	27
0.5	Kwabena	Adu-Sarkodie	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:45	25
13								
1	John	Anderson	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]		8/23/2023 9:18	
0.5	John	Anderson	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	John	Anderson	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	John	Anderson	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	20
0.5	John	Anderson	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	29
0.5	John	Anderson	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	John	Anderson	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	John	Anderson	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:21	21
0.5	John	Anderson	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:56	21
0.5	John	Anderson	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	John	Anderson	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:35	20
0.5	John	Anderson	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	John	Anderson	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
1	John	Anderson	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:37	57
0.5	John	Anderson	Rethinking Positive Displacement Geometry To Overcome Issues With	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
9								
0.5	Ahmad	Badawi	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Ahmad	Badawi	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Ahmad	Badawi	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Ahmad	Badawi	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Ahmad	Badawi	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Ahmad	Badawi	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	28
0.5	Ahmad	Badawi	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:22	8/23/2023 15:50	27
0.5	Ahmad	Badawi	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:16	21
0.5	Ahmad	Badawi	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:03	8/24/2023 8:27	23
0.5	Ahmad	Badawi	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	Ahmad	Badawi	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Ahmad	Badawi	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:17	8/24/2023 10:35	18
0.5	Ahmad	Badawi	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
1	Ahmad	Badawi	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
0.5	Ahmad	Badawi	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
0.5	Ahmad	Badawi	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:46	8/24/2023 16:10	23
0.5	Ahmad	Badawi	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:42	22
9								
0.5	Nathan	Baggett	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:06	26
0.5	Nathan	Baggett	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28
0.5	Nathan	Baggett	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:29	8/23/2023 10:45	15
0.5	Nathan	Baggett	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Nathan	Baggett	IDEM – IWEA GAC Workgroup Report - CSO I TCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Nathan	Baggett	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Nathan	Baggett	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	Nathan	Baggett	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Nathan	Baggett	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:35	20
0.5	Nathan	Baggett	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	Nathan	Baggett	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:21	51
0.5	Nathan	Baggett	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
0.5	Nathan	Baggett	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:05	25
0.5	Nathan	Baggett	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:43	23
0.5	Nathan	Baggett	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:26	26

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0.5	Nathan	Baggett	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:07	27
8.5								
0.5	Jamie	Bates	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	29
0.5	Jamie	Bates	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:47	27
0.5	Jamie	Bates	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Jamie	Bates	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:48	28
0.5	Jamie	Bates	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Jamie	Bates	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:35	20
0.5	Jamie	Bates	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	Jamie	Bates	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
0.5	Jamie	Bates	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
5								
0.5	Spencer	Beeching	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	27
0.5	Spencer	Beeching	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Spencer	Beeching	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Spencer	Beeching	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Spencer	Beeching	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:06	8/24/2023 8:30	23
0.5	Spencer	Beeching	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	Spencer	Beeching	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
3.5								
0.5	Angie	Bidlack	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	22
0.5	Angie	Bidlack	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:58	23
0.5	Angie	Bidlack	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Angie	Bidlack	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Angie	Bidlack	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
0.5	Angie	Bidlack	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Angie	Bidlack	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
0.5	Angie	Bidlack	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Angie	Bidlack	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:49	29
0.5	Angie	Bidlack	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:27	27
0.5	Angie	Bidlack	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Angie	Bidlack	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Angie	Bidlack	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:26	26
6.5								
1	Timothy	Blagsvedt	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:26	56
1	Timothy	Blagsvedt	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:37	57
2								
0.5	Joy	Bosse	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 8:57	20
0.5	Joy	Bosse	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Joy	Bosse	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
0.5	Joy	Bosse	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Joy	Bosse	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Joy	Bosse	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
0.5	Joy	Bosse	Howard Roosa Sewer - A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
3.5								
0.5	Nathan	Brune	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	22
0.5	Nathan	Brune	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Nathan	Brune	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Nathan	Brune	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
0.5	Nathan	Brune	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Nathan	Brune	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Nathan	Brune	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Nathan	Brune	Howard Roosa Sewer - A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
4								
0.5	Kristen	Buell	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 8:57	21
0.5	Kristen	Buell	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Kristen	Buell	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Kristen	Buell	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
0.5	Kristen	Buell	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:46	8/24/2023 16:10	23
0.5	Kristen	Buell	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
3								
0.5	Darren	Burkhart	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:38	8/24/2023 8:57	19
0.5	Darren	Burkhart	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Darren	Burkhart	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Darren	Burkhart	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	Darren	Burkhart	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
1	Darren	Burkhart	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:39	59
0.5	Darren	Burkhart	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
0.5	Darren	Burkhart	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
5								
0.5	Aaron	Burns	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:33	23
0.5	Aaron	Burns	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Aaron	Burns	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
0.5	Aaron	Burns	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Aaron	Burns	Large Diameter Force Main Design Considerations: Case Study in Gary,	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Aaron	Burns	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
0.5	Aaron	Burns	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
0.5	Aaron	Burns	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
4								
0.5	Phil	Byers	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:06	25
0.5	Phil	Byers	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:43	27

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Phil	Byers	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Phil	Byers	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:42	8/23/2023 13:15	33
0.5	Phil	Byers	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:48	28
0.5	Phil	Byers	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Phil	Byers	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Phil	Byers	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Phil	Byers	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Phil	Byers	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
1	Phil	Byers	Droplets of Water Part I	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 9:05	28
0.5	Phil	Byers	Droplets of Water Part II	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Phil	Byers	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
7								
0.5	Michael	Cain	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Michael	Cain	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:44	28
0.5	Michael	Cain	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:15	22
0.5	Michael	Cain	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:55	8/23/2023 13:15	19
0.5	Michael	Cain	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:44	24
0.5	Michael	Cain	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Michael	Cain	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:24	8/23/2023 15:50	25
0.5	Michael	Cain	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Michael	Cain	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:01	31
4.5								
0.5	Eric	Carlson	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:48	8/23/2023 10:10	21
0.5	Eric	Carlson	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:43	23
0.5	Eric	Carlson	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Eric	Carlson	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Eric	Carlson	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Eric	Carlson	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:16	21
0.5	Eric	Carlson	Upgrading Greenville's Solids Handling Infrastructure – Exploring Legislative and Regulatory Update	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Eric	Carlson		Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:04	8/24/2023 8:20	16
0.5	Eric	Carlson	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Eric	Carlson	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
0.5	Eric	Carlson	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Eric	Carlson	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:10	20
0.5	Eric	Carlson	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	29
1	Eric	Carlson	Three Years and Nearly Three Million Dollars Later, a Pretreatment	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:06	8/24/2023 15:09	63
0.5	Eric	Carlson	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Eric	Carlson	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
8.5								
0.5	Reid	Cepa	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:49	30
0.5	Reid	Cepa	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:10	23
0.5	Reid	Cepa	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Reid	Cepa	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Reid	Cepa	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Reid	Cepa	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21
0.5	Reid	Cepa	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Reid	Cepa	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:16	21
0.5	Reid	Cepa	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Reid	Cepa	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	22
0.5	Reid	Cepa	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Reid	Cepa	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
0.5	Reid	Cepa	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Reid	Cepa	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
0.5	Reid	Cepa	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Reid	Cepa	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Reid	Cepa	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
0.5	Reid	Cepa	Howard Roosa Sewer – A Non-Traditional Flexible Approach to Power Quality and Pumps...Is your	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
0.5	Reid	Cepa	power killing your pumps? Over-Clarified? No Problem.	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:49	29
0.5	Reid	Cepa	Solutions to Help Right-Size Clarifier Phase I - Fort Wayne's BIM	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:19	19
0.5	Reid	Cepa	Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Reid	Cepa	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Reid	Cepa	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:27	27
0.5	Reid	Cepa	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Reid	Cepa	Process Control Stable, Linear, Repeatable and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:50	30
12.5								
0.5	Josh	Chapman	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:48	8/23/2023 10:10	21
0.5	Josh	Chapman	Combating drought - mining reuse water from municipal sludge using	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:41	25
0.5	Josh	Chapman	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Josh	Chapman	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Josh	Chapman	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Josh	Chapman	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Josh	Chapman	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Josh	Chapman	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:02	8/24/2023 8:20	17
0.5	Josh	Chapman	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Josh	Chapman	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
1	Josh	Chapman	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:26	56
1	Josh	Chapman	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:39	59
0.5	Josh	Chapman	Rethinking Positive Displacement Geometry To Overcome Issues With	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:50	8/24/2023 16:12	22
0.5	Josh	Chapman	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	22
0.5	Josh	Chapman	Over-Clarified? No Problem.	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:20	20
0.5	Josh	Chapman	Solutions to Help Right-Size Clarifier Phase I - Fort Wayne's BIM	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Josh	Chapman	Implementation Journey	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Josh	Chapman	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:23	23
0.5	Josh	Chapman	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:23	23

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Josh	Chapman	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Josh	Chapman	Process Control Stable, Linear, Repeatable and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:21	8/25/2023 11:50	28
11								
0.5	David	Clark	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	23
0.5	David	Clark	16 Tech Lift Station - Sewer Planning, Design and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:17	8/24/2023 10:36	19
0.5	David	Clark	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	David	Clark	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
0.5	David	Clark	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
3								
0.5	Richard	Claus	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	30
0.5	Richard	Claus	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Richard	Claus	Implementing Peracetic Acid Disinfection	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	29
0.5	Richard	Claus	IDEM - IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:59	8/23/2023 14:25	25
0.5	Richard	Claus	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
2.5								
0.5	Andrew	Cochrane	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:59	8/23/2023 11:20	20
0.5	Andrew	Cochrane	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	29
0.5	Andrew	Cochrane	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:50	28
0.5	Andrew	Cochrane	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:15	20
0.5	Andrew	Cochrane	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Andrew	Cochrane	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Andrew	Cochrane	16 Tech Lift Station - Sewer Planning, Design and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:19	8/24/2023 10:36	16
0.5	Andrew	Cochrane	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	Andrew	Cochrane	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
1	Andrew	Cochrane	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:38	58
0.5	Andrew	Cochrane	Howard Roosa Sewer - A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Andrew	Cochrane	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
0.5	Andrew	Cochrane	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Andrew	Cochrane	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Andrew	Cochrane	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:28	28
8.5								
0.5	Kaitlyn	Currie	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Kaitlyn	Currie	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	Kaitlyn	Currie	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:18	48
0.5	Kaitlyn	Currie	Maximizing In-Line Storage in Kokomo’s Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:03	23
0.5	Kaitlyn	Currie	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:48	8/24/2023 16:11	23
0.5	Kaitlyn	Currie	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
3.5								
0.5	Dan	Cutshaw	READINESS TO PROCEED TO FUNDING ROAD MAP– ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Jim	Czarnik	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:43	26
0.5	Jim	Czarnik	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Jim	Czarnik	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Jim	Czarnik	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Jim	Czarnik	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Jim	Czarnik	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Jim	Czarnik	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:26	31
0.5	Jim	Czarnik	Upgrading Greenville’s Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Jim	Czarnik	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:02	8/24/2023 8:23	21
0.5	Jim	Czarnik	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	24
0.5	Jim	Czarnik	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Jim	Czarnik	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Jim	Czarnik	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
0.5	Jim	Czarnik	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jim	Czarnik	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
0.5	Jim	Czarnik	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Jim	Czarnik	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:23	8/24/2023 16:43	20
8.5								
0.5	Maithilee	Das Lappin	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	30
0.5	Maithilee	Das Lappin	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:21	8/23/2023 10:45	23
0.5	Maithilee	Das Lappin	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:57	8/23/2023 11:20	22
0.5	Maithilee	Das Lappin	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:59	8/23/2023 11:20	20
0.5	Maithilee	Das Lappin	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Maithilee	Das Lappin	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Maithilee	Das Lappin	IDEM – IWEA GAC Workgroup Report - CSO/TCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:59	8/23/2023 14:25	25
0.5	Maithilee	Das Lappin	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
2.5	Maithilee	Das Lappin	DE&I: Office of the CEIO's "Supporting Next Level T.E.A.M.S"	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 11:20	199
0.5	Maithilee	Das Lappin	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Maithilee	Das Lappin	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:43	23
0.5	Maithilee	Das Lappin	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:25	25
8								
0.5	Michael	Dauterman	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	30
0.5	Michael	Dauterman	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:44	29
0.5	Michael	Dauterman	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Michael	Dauterman	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Michael	Dauterman	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:45	25
0.5	Michael	Dauterman	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Michael	Dauterman	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Michael	Dauterman	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
0.5	Michael	Dauterman	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Michael	Dauterman	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
0.5	Michael	Dauterman	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Michael	Dauterman	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
0.5	Michael	Dauterman	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Michael	Dauterman	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
1	Michael	Dauterman	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
1	Michael	Dauterman	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:39	59
0.5	Michael	Dauterman	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Michael	Dauterman	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
0.5	Michael	Dauterman	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:28	28
0.5	Michael	Dauterman	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:06	26
0.5	Michael	Dauterman	Catching COVID by Digitalized Wastewater Surveillance	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:42	22
0.5	Michael	Dauterman	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:23	23
0.5	Michael	Dauterman	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Michael	Dauterman	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:49	29
13								
0.5	Derek	Davidson	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:42	8/23/2023 10:06	23
0.5	Derek	Davidson	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28
0.5	Derek	Davidson	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	21
0.5	Derek	Davidson	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Derek	Davidson	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27
1	Derek	Davidson	Three Years and Nearly Three Million Dollars Later, a Pretreatment	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:08	8/24/2023 15:10	61
0.5	Derek	Davidson	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:02	8/25/2023 8:28	26
0.5	Derek	Davidson	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Derek	Davidson	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Derek	Davidson	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:23	23
5.5								
0.5	Luis	De Cristofaro	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Luis	De Cristofaro	16 Tech Lift Station - Sewer Planning, Design, and Construction for Chemical & Physical Process	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Luis	De Cristofaro		Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Luis	De Cristofaro	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Luis	De Cristofaro	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Luis	De Cristofaro	Rethinking Positive Displacement Geometry To Overcome Issues With	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
3								
0.5	Nathan	DeLisle	LDI Meet & Greet	Aug 23, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:35 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:15	8/23/2023 9:35	20
0.5	Nathan	DeLisle	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:03	16
0.5	Nathan	DeLisle	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:44	28
0.5	Nathan	DeLisle	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Nathan	DeLisle	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Nathan	DeLisle	SCT - Smart Conveying Technology demo	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Nathan	DeLisle	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Nathan	DeLisle	READINESS TO PROCEED TO FINDING ROAD MAP- ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	Nathan	DeLisle	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	Nathan	DeLisle	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	28
0.5	Nathan	DeLisle	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:43	28
0.5	Nathan	DeLisle	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:11	21
1	Nathan	DeLisle	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
1	Nathan	DeLisle	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:37	57
8								
0.5	Brian	Desharnais	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Brian	Desharnais	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:43	23
0.5	Brian	Desharnais	IDEM - IWEA GAC Workgroup Report - CSO/ITCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27
0.5	Brian	Desharnais	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:27	27
0.5	Brian	Desharnais	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	24
0.5	Brian	Desharnais	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
0.5	Brian	Desharnais	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Brian	Desharnais	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line Chemical & Physical Process	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Brian	Desharnais		Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Brian	Desharnais	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Brian	Desharnais	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
0.5	Brian	Desharnais	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Brian	Desharnais	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
6.5								
0.5	Jeff	DeWitt	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:44	8/23/2023 10:10	25
0.5	Jeff	DeWitt	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Jeff	DeWitt	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:20	8/23/2023 10:44	24
0.5	Jeff	DeWitt	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:54	8/23/2023 11:20	25
0.5	Jeff	DeWitt	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Jeff	DeWitt	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	28
0.5	Jeff	DeWitt	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Jeff	DeWitt	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
1	Jeff	DeWitt	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
5								
0.5	Scott	Dompke	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Scott	Dompke	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	22
0.5	Scott	Dompke	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	23
0.5	Scott	Dompke	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
2								
0.5	Chelsie	Donnelly	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
0.5	Chelsie	Donnelly	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Chelsie	Donnelly	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
1	Chelsie	Donnelly	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52





PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Yan	Duan	Creating a Rapid One-Step Field Based Method for Detecting Update on New Wastewater	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:05	20
0.5	Yan	Duan	Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Yan	Duan	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Yan	Duan	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:48	25
2								
0.5	Keegan	Dunn	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:41	8/23/2023 10:05	23
0.5	Keegan	Dunn	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Keegan	Dunn	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Keegan	Dunn	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:05	20
0.5	Keegan	Dunn	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:43	23
0.5	Keegan	Dunn	PFAS Considerations for Wastewater Professionals and Understanding Successful Dewatering	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Keegan	Dunn		Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Keegan	Dunn	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Keegan	Dunn	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:27	27
0.5	Keegan	Dunn	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Keegan	Dunn	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Keegan	Dunn	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Keegan	Dunn	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Keegan	Dunn	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:32	8/24/2023 14:00	27
0.5	Keegan	Dunn	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Keegan	Dunn	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
8								
0.5	Kevin	Earnest	Combating drought - mining reuse water from municipal sludge using	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:42	26
0.5	Kevin	Earnest	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Kevin	Earnest	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:13	28
0.5	Kevin	Earnest	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Kevin	Earnest	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 14:01	8/23/2023 14:25	23
0.5	Kevin	Earnest	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Kevin	Earnest	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:23	27
0.5	Kevin	Earnest	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Kevin	Earnest	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 9:03	26
0.5	Kevin	Earnest	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	28
0.5	Kevin	Earnest	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Kevin	Earnest	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
1	Kevin	Earnest	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:31	8/24/2023 14:21	50
0.5	Kevin	Earnest	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Kevin	Earnest	Being Prepared for Pretreatment Desk Audits, PCIs and In-Person	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
8								
1	Taylor	Eash	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:02	8/23/2023 9:00	57
0.5	Taylor	Eash	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Taylor	Eash	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Taylor	Eash	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Taylor	Eash	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:05	20
0.5	Taylor	Eash	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Taylor	Eash	IDEM – IWEA GAC Workgroup Report - CSO/ITCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Taylor	Eash	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Taylor	Eash	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
0.5	Taylor	Eash	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Taylor	Eash	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	22
0.5	Taylor	Eash	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Taylor	Eash	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
0.5	Taylor	Eash	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Taylor	Eash	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Taylor	Eash	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Taylor	Eash	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
0.5	Taylor	Eash	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Taylor	Eash	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to The Microplastic Monster"	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
0.5	Taylor	Eash		Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:29	29
0.5	Taylor	Eash	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Taylor	Eash	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Taylor	Eash	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:27	27
0.5	Taylor	Eash	Lab Math	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:09	29
0.5	Taylor	Eash	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:46	26
13								
0.5	Hannah	Enabnit	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:10	26
0.5	Hannah	Enabnit	Combating drought - mining reuse water from municipal sludge using	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:42	26
0.5	Hannah	Enabnit	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:53	8/23/2023 11:20	26
0.5	Hannah	Enabnit	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Hannah	Enabnit	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Hannah	Enabnit	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Hannah	Enabnit	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
3.5								
0.5	Vicente	Estupinan	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Vicente	Estupinan	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	20
0.5	Vicente	Estupinan	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:55	8/23/2023 11:18	23
0.5	Vicente	Estupinan	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Vicente	Estupinan	SCT - Smart Conveying Technology demo	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:22	8/23/2023 13:50	27
0.5	Vicente	Estupinan	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Vicente	Estupinan	Wastewater Ops Challenge	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:21	8/23/2023 15:48	26
0.5	Vicente	Estupinan	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	21
0.5	Vicente	Estupinan	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
4.5								
0.5	Umar	Faruq	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:10	30
0.5	Umar	Faruq	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Umar	Faruq	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:28	28
0.5	Umar	Faruq	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
2								
0.5	Jacob	Fowler	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:22	32
0.5	Jacob	Fowler	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Jacob	Fowler	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Jacob	Fowler	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	29
0.5	Jacob	Fowler	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	22
0.5	Jacob	Fowler	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	24
0.5	Jacob	Fowler	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:34	24
0.5	Jacob	Fowler	16 Tech Lift Station - Sewer Planning, Design and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:36	21
0.5	Jacob	Fowler	Howard Roosa Sewer - A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Jacob	Fowler	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:10	30
5								
0.5	Joe	Foy	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:10	23
0.5	Joe	Foy	Advancing Underground Inspection - Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Joe	Foy	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Joe	Foy	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:05	19
0.5	Joe	Foy	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:50	28
0.5	Joe	Foy	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Joe	Foy	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:21	8/23/2023 15:50	28
0.5	Joe	Foy	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
4								
0.5	Chris	Franz	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:48	8/23/2023 10:10	21
0.5	Chris	Franz	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Chris	Franz	How to pay for your aging infrastructure - Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:10	18
0.5	Chris	Franz	Implementing Peracetic Acid Disinfection	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Chris	Franz	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:44	22

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Chris	Franz	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Chris	Franz	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:17	21
0.5	Chris	Franz	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Chris	Franz	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:27	27
0.5	Chris	Franz	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Chris	Franz	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Chris	Franz	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Chris	Franz	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Chris	Franz	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Chris	Franz	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
7.5								
0.5	Todd	Frauhiger	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:44	8/23/2023 10:10	26
0.5	Todd	Frauhiger	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:44	29
0.5	Todd	Frauhiger	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Todd	Frauhiger	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	27
0.5	Todd	Frauhiger	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Todd	Frauhiger	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Todd	Frauhiger	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:13	8/24/2023 9:34	21
0.5	Todd	Frauhiger	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Todd	Frauhiger	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
4.5								
0.5	Michael	Gangstad	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Michael	Gangstad	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Michael	Gangstad	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:45	25
0.5	Michael	Gangstad	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	29
0.5	Michael	Gangstad	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Michael	Gangstad	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Michael	Gangstad	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Michael	Gangstad	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	22
1	Michael	Gangstad	Droplets of Water Part I	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:05	29
0.5	Michael	Gangstad	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Michael	Gangstad	Droplets of Water Part II	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Michael	Gangstad	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
6.5								
0.5	Gregory	Garnes	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	27
0.5	Gregory	Garnes	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:22	8/23/2023 13:50	27
0.5	Gregory	Garnes	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 14:01	8/23/2023 14:16	15
0.5	Gregory	Garnes	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	29
0.5	Gregory	Garnes	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Gregory	Garnes	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Gregory	Garnes	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Gregory	Garnes	Large Diameter Force Main Design Considerations: Case Study in Gary,	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:06	8/24/2023 14:30	23
0.5	Gregory	Garnes	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:47	8/24/2023 16:15	27
0.5	Gregory	Garnes	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
5								
0.5	Ashley	Getz	LDI Panel - Leading Change	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Ashley	Getz	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Ashley	Getz	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:06	16
0.5	Ashley	Getz	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Ashley	Getz	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Ashley	Getz	Wastewater Ops Challenge	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:25	8/23/2023 15:48	22

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Ashley	Getz	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:23	28
0.5	Ashley	Getz	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Ashley	Getz	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:43	28
0.5	Ashley	Getz	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:52	8/24/2023 11:12	20
5								
0.5	Paul	Glotzbach	Making Sense of EPA's Proposed Drinking Water Regulation on PEAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Paul	Glotzbach	READINESS TO PROCEED TO FINDING ROAD MAP- ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
1								
0.5	Jeff	Glover	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 11:00	8/23/2023 11:20	19
0.5	Jeff	Glover	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Jeff	Glover	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:22	8/23/2023 13:52	30
0.5	Jeff	Glover	IDEM – IWEA GAC Workgroup Report - CSO/ITCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 14:00	8/23/2023 14:25	24
0.5	Jeff	Glover	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Jeff	Glover	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:02	32
0.5	Jeff	Glover	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:27	27
0.5	Jeff	Glover	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	24
0.5	Jeff	Glover	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25
0.5	Jeff	Glover	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Jeff	Glover	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Jeff	Glover	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Jeff	Glover	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Jeff	Glover	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
0.5	Jeff	Glover	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Jeff	Glover	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
8								
0.5	Renee	Goff	Understanding the Fate and Destruction Mechanisms of PEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:53	8/23/2023 11:20	26
0.5	Renee	Goff	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:57	8/23/2023 11:20	22

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Renee	Goff	Nutrient Removal Operations - A Compilation of Lessons Learned Over Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:47	8/23/2023 13:13	26
0.5	Renee	Goff	PFAS Considerations for Wastewater Professionals and Understanding Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:47	27
0.5	Renee	Goff	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Renee	Goff	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Renee	Goff	Legislative and Regulatory Update	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Renee	Goff	Managing your Activated Sludge Inventory	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:35	8/23/2023 17:00	24
0.5	Renee	Goff	Regional Sanitary Lift Station Design and Construction - A Collaborative Ethics in Engineering	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:19	19
0.5	Renee	Goff	Indiana Law and Statutes	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:58	23
0.5	Renee	Goff	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25
1	Renee	Goff	"Good Dirt" -- Trenching and Excavation Safety	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
1	Renee	Goff	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:37	57
0.5	Renee	Goff	Interpreting Lab Data – The Meaning Behind the Numbers	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:18	18
0.5	Renee	Goff	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Renee	Goff		Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:44	24
0.5	Renee	Goff		Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:30	30
0.5	Renee	Goff		Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
10								
0.5	Emily	Grabill	A Watershed Approach to Understanding & Improving Our Flat Areas	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:49	8/23/2023 10:10	20
0.5	Emily	Grabill	Evaluating Stormwater Solutions in Developing a GIS based Work Order System	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Emily	Grabill	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Emily	Grabill	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Emily	Grabill	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Emily	Grabill		Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
3								
0.5	Steven	Gress	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:55	8/23/2023 10:07	12
0.5	Steven	Gress	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28
0.5	Steven	Gress	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Steven	Gress	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:47	8/23/2023 13:06	18



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Steven	Gress	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:25	8/23/2023 13:44	19
0.5	Steven	Gress	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Steven	Gress	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:25	8/23/2023 15:45	20
0.5	Steven	Gress	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
0.5	Steven	Gress	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:36	8/23/2023 17:00	23
0.5	Steven	Gress	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:15	8/24/2023 8:30	14
0.5	Steven	Gress	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:43	8/24/2023 9:00	17
0.5	Steven	Gress	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Steven	Gress	I-69 and I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Steven	Gress	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
1	Steven	Gress	Three Years and Nearly Three Million Dollars Later, a Pretreatment	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:08	8/24/2023 15:10	61
0.5	Steven	Gress	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:59	8/24/2023 16:12	12
0.5	Steven	Gress	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	29
9								
0.5	Matthew	Grieger	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Matthew	Grieger	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:55	8/23/2023 11:20	24
0.5	Matthew	Grieger	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	26
0.5	Matthew	Grieger	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	29
0.5	Matthew	Grieger	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:58	8/23/2023 16:25	26
1	Matthew	Grieger	Droplets of Water Part I	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:41	8/24/2023 9:05	23
0.5	Matthew	Grieger	Droplets of Water Part II	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	29
0.5	Matthew	Grieger	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
1	Matthew	Grieger	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
1	Matthew	Grieger	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
6.5								
0.5	Donald	Grimstad	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:41	8/23/2023 10:07	25
0.5	Donald	Grimstad	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:44	27
0.5	Donald	Grimstad	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Donald	Grimstad	Creating a Rapid One-Step Field Based Method for Detecting Update on New Wastewater	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Donald	Grimstad	Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Donald	Grimstad	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Donald	Grimstad	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Donald	Grimstad	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Donald	Grimstad	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Donald	Grimstad	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
1	Donald	Grimstad	Droplets of Water Part I	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:05	29
0.5	Donald	Grimstad	Droplets of Water Part II	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Donald	Grimstad	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
0.5	Donald	Grimstad	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Donald	Grimstad	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Donald	Grimstad	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
0.5	Donald	Grimstad	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Donald	Grimstad	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
9.5								
0.5	Ben	Groeneweg	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Ben	Groeneweg	IDEM – IWEA GAC Workgroup Report - CSO / TCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27
0.5	Ben	Groeneweg	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:48	28
0.5	Ben	Groeneweg	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Ben	Groeneweg	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
2.5								
1	Logan	Guffey	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	60
0.5	Logan	Guffey	LDI Meet & Greet	Aug 23, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:35 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:15	8/23/2023 9:35	20
0.5	Logan	Guffey	Digital Tools Accelerating LCRR Compliance	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:10	26
0.5	Logan	Guffey	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:20	8/23/2023 10:45	24
0.5	Logan	Guffey	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:09	19
0.5	Logan	Guffey	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:44	24

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Logan	Guffey	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	28
0.5	Logan	Guffey	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:14	8/23/2023 15:50	36
0.5	Logan	Guffey	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Logan	Guffey	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Logan	Guffey	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:20	20
0.5	Logan	Guffey	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 9:00	24
0.5	Logan	Guffey	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Logan	Guffey	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Logan	Guffey	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
1	Logan	Guffey	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
1	Logan	Guffey	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:37	57
0.5	Logan	Guffey	Rethinking Positive Displacement Geometry To Overcome Issues With	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:47	8/24/2023 16:10	23
0.5	Logan	Guffey	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:49	29
0.5	Logan	Guffey	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:20	20
0.5	Logan	Guffey	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
12								
0.5	David	Haas	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:53	8/23/2023 11:20	26
0.5	David	Haas	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	David	Haas	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
1.5								
1	Tyler	Hammerle	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	60
0.5	Tyler	Hammerle	Exhibit Hall Break	Aug 23, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:35 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:05	8/23/2023 9:27	21
0.5	Tyler	Hammerle	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:05	25
0.5	Tyler	Hammerle	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:42	27
0.5	Tyler	Hammerle	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:08	16
0.5	Tyler	Hammerle	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	Tyler	Hammerle	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:41	20
0.5	Tyler	Hammerle	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Tyler	Hammerle	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:47	27
0.5	Tyler	Hammerle	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:23	28
0.5	Tyler	Hammerle	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:34	8/23/2023 16:58	23
0.5	Tyler	Hammerle	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
0.5	Tyler	Hammerle	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:02	27
0.5	Tyler	Hammerle	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:32	21
0.5	Tyler	Hammerle	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Tyler	Hammerle	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
0.5	Tyler	Hammerle	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:33	8/24/2023 14:00	27
0.5	Tyler	Hammerle	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:21	8/24/2023 14:28	7
0.5	Tyler	Hammerle	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:48	8/24/2023 15:04	16
0.5	Tyler	Hammerle	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:12	8/24/2023 16:13	0
0.5	Tyler	Hammerle	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:44	8/24/2023 16:50	5
11								
0.5	Jeremy	Hardy	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Jeremy	Hardy	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Jeremy	Hardy	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Jeremy	Hardy	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
2								
0.5	Joshua	Harner	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:44	27
0.5	Joshua	Harner	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Joshua	Harner	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:06	21
0.5	Joshua	Harner	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:46	26
0.5	Joshua	Harner	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21
0.5	Joshua	Harner	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:56	21
0.5	Joshua	Harner	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25
0.5	Joshua	Harner	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Joshua	Harner	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line Chemical & Physical Process	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Joshua	Harner		Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Joshua	Harner	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Joshua	Harner	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Joshua	Harner	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:14	29
6.5								
1	David	Harvey	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:04	8/23/2023 9:00	55
0.5	David	Harvey	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:06	26
0.5	David	Harvey	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:18	27
0.5	David	Harvey	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:58	8/23/2023 11:09	11
0.5	David	Harvey	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	David	Harvey	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:44	24
0.5	David	Harvey	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:15	20
0.5	David	Harvey	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	David	Harvey	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	David	Harvey	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	David	Harvey	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:21	21
0.5	David	Harvey	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	David	Harvey	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25
0.5	David	Harvey	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:43	28
0.5	David	Harvey	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:08	18
0.5	David	Harvey	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	David	Harvey	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	David	Harvey	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
9.5								
0.5	Olivia	Hawbaker	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Olivia	Hawbaker	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Olivia	Hawbaker	IDEM – IWEA GAC Workgroup Report - CSO/ITCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	29

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Olivia	Hawbaker	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Olivia	Hawbaker	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Olivia	Hawbaker	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
3								
0.5	Tim	Healy	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Tim	Healy	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Tim	Healy	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:06	21
0.5	Tim	Healy	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Tim	Healy	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:49	8/23/2023 14:20	31
0.5	Tim	Healy	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
3								
0.5	Bob	Henricksen	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Bob	Henricksen	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Bob	Henricksen	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Bob	Henricksen	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Bob	Henricksen	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
0.5	Bob	Henricksen	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Bob	Henricksen	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:43	23
0.5	Bob	Henricksen	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:20	20
0.5	Bob	Henricksen	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
0.5	Bob	Henricksen	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Bob	Henricksen	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:28	28
0.5	Bob	Henricksen	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
6								
0.5	Jason	Hoff	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:38	8/24/2023 9:00	22
0.5	Jason	Hoff	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25
0.5	Jason	Hoff	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jason	Hoff	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Jason	Hoff	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Jason	Hoff	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
3								
0.5	Robert	Holden	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Robert	Holden	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	27
0.5	Robert	Holden	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:08	18
0.5	Robert	Holden	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:13	28
0.5	Robert	Holden	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:47	27
0.5	Robert	Holden	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:23	28
0.5	Robert	Holden	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Robert	Holden	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
0.5	Robert	Holden	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:20	20
0.5	Robert	Holden	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	24
0.5	Robert	Holden	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Robert	Holden	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Robert	Holden	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:08	18
0.5	Robert	Holden	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Robert	Holden	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Robert	Holden	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Robert	Holden	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:06	26
0.5	Robert	Holden	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:44	24
0.5	Robert	Holden	Interpreting Lab Data – The Meaning Behind the Numbers	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:30	30
0.5	Robert	Holden	Lab Math	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:08	28
0.5	Robert	Holden	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:46	26
10.5								
1	Bryan	Hood	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:06	8/23/2023 9:00	53
0.5	Bryan	Hood	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:49	8/23/2023 10:10	20

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Bryan	Hood	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	27
0.5	Bryan	Hood	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Bryan	Hood	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Bryan	Hood	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Bryan	Hood	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Bryan	Hood	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:00	8/23/2023 16:17	17
0.5	Bryan	Hood	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Bryan	Hood	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Bryan	Hood	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25
0.5	Bryan	Hood	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Bryan	Hood	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
1	Bryan	Hood	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:35	65
0.5	Bryan	Hood	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:50	8/24/2023 15:04	14
0.5	Bryan	Hood	Howard Roosa Sewer - A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Bryan	Hood	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
0.5	Bryan	Hood	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:06	26
0.5	Bryan	Hood	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Bryan	Hood	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:26	26
0.5	Bryan	Hood	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:09	29
11.5								
0.5	Josh	Hood	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	24
0.5	Josh	Hood	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25
0.5	Josh	Hood	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Josh	Hood	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:07	27
2								
0.5	Weston	Hunt	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
0.5	Weston	Hunt	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Weston	Hunt	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:35	25



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Weston	Hunt	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:51	8/24/2023 11:17	25
1	Weston	Hunt	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
0.5	Weston	Hunt	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Weston	Hunt	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Weston	Hunt	Being Prepared for Pretreatment Desk Audits, PCIs and In-Person	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
4.5								
0.5	John	Huston	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	John	Huston	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
1	John	Huston	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
0.5	John	Huston	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
2.5								
0.5	Aaron	Hutton	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:07	24
0.5	Aaron	Hutton	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Aaron	Hutton	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:11	21
0.5	Aaron	Hutton	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Aaron	Hutton	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Aaron	Hutton	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:18	8/24/2023 10:37	19
0.5	Aaron	Hutton	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:12	22
0.5	Aaron	Hutton	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
4								
0.5	Bridget	Ingram	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:08	28
0.5	Bridget	Ingram	Combating drought - mining reuse water from municipal sludge using	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:41	24
0.5	Bridget	Ingram	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:18	28
0.5	Bridget	Ingram	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	27
0.5	Bridget	Ingram	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:24	29
0.5	Bridget	Ingram	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Bridget	Ingram	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:24	29

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Bridget	Ingram	Upgrading Greenville's Solids Handling Infrastructure – Exploring Alternatives to Identify Feasible	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
2.5	Bridget	Ingram	DE&I: Office of the CEIOO's "Supporting Next Level T F A M S"	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 11:20	200
0.5	Bridget	Ingram	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 13:59	29
0.5	Bridget	Ingram	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Bridget	Ingram	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:14	29
0.5	Bridget	Ingram	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
0.5	Bridget	Ingram	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:30	30
0.5	Bridget	Ingram	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	Bridget	Ingram	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:44	24
0.5	Bridget	Ingram	Interpreting Lab Data – The Meaning Behind the Numbers	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:30	30
0.5	Bridget	Ingram	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:08	28
0.5	Bridget	Ingram	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:46	26
11.5								
0.5	Tracey	Irwin	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Tracey	Irwin	Understanding the Fate and Destruction Mechanisms of PEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Tracey	Irwin	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Tracey	Irwin	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:17	22
0.5	Tracey	Irwin	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Tracey	Irwin	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27
0.5	Tracey	Irwin	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
1	Tracey	Irwin	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:30	60
1	Tracey	Irwin	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:37	57
0.5	Tracey	Irwin	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Tracey	Irwin	Being Prepared for Pretreatment Desk Audits, PCIs and In-Person	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
6.5								
0.5	Tory	Irwin	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Tory	Irwin	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:11	21



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Christopher	Jeter	16 Tech Lift Station - Sewer Planning, Design, and Construction for I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Christopher	Jeter	Large Diameter Force Main Design Considerations: Case Study in Gary, Indiana	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Christopher	Jeter	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Christopher	Jeter	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:04	24
0.5	Christopher	Jeter		Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	29
2.5								
0.5	Zachary	Katter	A Watershed Approach to Understanding & Improving Our Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:48	8/23/2023 10:10	21
0.5	Zachary	Katter	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:43	27
0.5	Zachary	Katter	Implementing Peracetic Acid Disinfection	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Zachary	Katter	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Zachary	Katter	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:45	24
0.5	Zachary	Katter	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	29
0.5	Zachary	Katter	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Zachary	Katter	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Zachary	Katter	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	Zachary	Katter	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Zachary	Katter	Chemical & Physical Process	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
0.5	Zachary	Katter	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Zachary	Katter	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Zachary	Katter	The Microplastic Monster	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Zachary	Katter	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:30	30
0.5	Zachary	Katter	Catching COVID by Digitalized Wastewater Surveillance	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:10	30
0.5	Zachary	Katter		Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:41	21
8.5								
1	Jason	Kauffman	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	59
0.5	Jason	Kauffman	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:51	8/23/2023 10:10	18
0.5	Jason	Kauffman	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Jason	Kauffman	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jason	Kauffman	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:46	8/23/2023 13:07	20
0.5	Jason	Kauffman	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:45	24
0.5	Jason	Kauffman	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Jason	Kauffman	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Jason	Kauffman	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
5								
0.5	Mike	Kiester	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1	Hannah	Klein	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:04	8/23/2023 9:00	55
0.5	Hannah	Klein	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Hannah	Klein	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Hannah	Klein	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:11	21
0.5	Hannah	Klein	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Hannah	Klein	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:43	23
0.5	Hannah	Klein	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	29
0.5	Hannah	Klein	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Hannah	Klein	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Hannah	Klein	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Hannah	Klein	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:01	8/24/2023 8:19	18
0.5	Hannah	Klein	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	Hannah	Klein	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Hannah	Klein	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Hannah	Klein	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
1	Hannah	Klein	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
1	Hannah	Klein	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	Hannah	Klein	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:47	8/24/2023 16:15	27
0.5	Hannah	Klein	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
0.5	Hannah	Klein	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:20	20

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Hannah	Klein	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	Hannah	Klein	Elkhart County Foraker, Southwest Tecumseh Wastewater Project - A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
12.5								
1	Jacob	Klosinski	Opening Keynote: Patrick Coad, <i>Water for People</i>	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	60
0.5	Jacob	Klosinski	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Jacob	Klosinski	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Jacob	Klosinski	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	Jacob	Klosinski	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:46	26
0.5	Jacob	Klosinski	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Jacob	Klosinski	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Jacob	Klosinski	Designing for Increased Resiliency in a Coastal Community - A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:23	23
0.5	Jacob	Klosinski	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Jacob	Klosinski	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Jacob	Klosinski	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:37	22
0.5	Jacob	Klosinski	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Jacob	Klosinski	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:33	8/24/2023 14:00	26
0.5	Jacob	Klosinski	Optimizing your Asset Management Plan - Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	23
0.5	Jacob	Klosinski	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Jacob	Klosinski	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Jacob	Klosinski	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:30	30
0.5	Jacob	Klosinski	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
0.5	Jacob	Klosinski	Westfield Odor Study - A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:41	21
0.5	Jacob	Klosinski	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:23	23
0.5	Jacob	Klosinski	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:08	28
0.5	Jacob	Klosinski	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:50	30
11.5								
0.5	Benjamin	Knoop	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Benjamin	Knoop	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:43	27

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Benjamin	Knoop	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:15	22
0.5	Benjamin	Knoop	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:54	8/23/2023 13:15	20
0.5	Benjamin	Knoop	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	28
0.5	Benjamin	Knoop	PFAS Considerations for Wastewater Professionals and Understanding Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Benjamin	Knoop	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Benjamin	Knoop	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
0.5	Benjamin	Knoop	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:58	8/23/2023 16:25	27
0.5	Benjamin	Knoop	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:02	32
5								
0.5	Dan	Kramer	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	30
0.5	Dan	Kramer	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28
0.5	Dan	Kramer	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:06	16
0.5	Dan	Kramer	Implementing Peracetic Acid Disinfection	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Dan	Kramer	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:23	8/23/2023 13:45	22
0.5	Dan	Kramer	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:17	22
0.5	Dan	Kramer	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Dan	Kramer	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
4								
0.5	JJ	LaBounty	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	25
0.5	JJ	LaBounty	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	JJ	LaBounty	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	JJ	LaBounty	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	JJ	LaBounty	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:24	29
0.5	JJ	LaBounty	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:24	29
0.5	JJ	LaBounty	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:19	19
0.5	JJ	LaBounty	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	JJ	LaBounty	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27
0.5	JJ	LaBounty	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	JJ	LaBounty	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1	JJ	LaBounty	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
1	JJ	LaBounty	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	JJ	LaBounty	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:18	18
0.5	JJ	LaBounty	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
0.5	JJ	LaBounty	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	JJ	LaBounty	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:28	28
9.5								
0.5	Gary	Ladd	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:03	18
0.5	Gary	Ladd	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:44	26
0.5	Gary	Ladd	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Gary	Ladd	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	26
0.5	Gary	Ladd	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Gary	Ladd	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21
0.5	Gary	Ladd	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Gary	Ladd	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
0.5	Gary	Ladd	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Gary	Ladd	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:27	27
0.5	Gary	Ladd	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:58	22
0.5	Gary	Ladd	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Gary	Ladd	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:16	8/24/2023 10:38	21
0.5	Gary	Ladd	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1	Gary	Ladd	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
0.5	Gary	Ladd	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Gary	Ladd	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:47	8/24/2023 16:11	24
0.5	Gary	Ladd	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
9.5								
0.5	Chad	Lampe	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:27	27
0.5	Chad	Lampe	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Chad	Lampe	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	29
0.5	Chad	Lampe	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:43	28
2								
0.5	Lance	Langer	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:41	8/23/2023 10:10	28
0.5	Lance	Langer	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:44	26
0.5	Lance	Langer	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:07	16
0.5	Lance	Langer	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Lance	Langer	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
2.5								
0.5	George	Lewis	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:10	26
0.5	George	Lewis	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:20	8/23/2023 10:45	24
0.5	George	Lewis	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:12	22
0.5	George	Lewis	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	27
0.5	George	Lewis	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:23	8/23/2023 13:46	22
0.5	George	Lewis	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	George	Lewis	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	George	Lewis	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:24	27
0.5	George	Lewis	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
4.5								
1	Michael	Machlan	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	60
0.5	Michael	Machlan	Digital Tools Accelerating LCRR Compliance	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:10	26

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Michael	Machlan	Combating drought - mining reuse water from municipal sludge using	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:41	23
0.5	Michael	Machlan	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Michael	Machlan	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:46	8/23/2023 13:15	28
0.5	Michael	Machlan	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Michael	Machlan	IDEM – IWEA GAC Workgroup Report – CSO ITCF Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Michael	Machlan	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:23	8/23/2023 15:50	26
0.5	Michael	Machlan	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
0.5	Michael	Machlan	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Michael	Machlan	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:23	23
0.5	Michael	Machlan	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Michael	Machlan	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Michael	Machlan	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:16	8/24/2023 9:40	23
0.5	Michael	Machlan	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Michael	Machlan	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
0.5	Michael	Machlan	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Michael	Machlan	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	25
0.5	Michael	Machlan	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Michael	Machlan	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Michael	Machlan	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
10								
0.5	Kari	Mackenbaugh	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:49	8/23/2023 10:10	20
0.5	Kari	Mackenbaugh	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:20	8/23/2023 10:45	24
0.5	Kari	Mackenbaugh	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Kari	Mackenbaugh	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:22	8/23/2023 13:50	27
0.5	Kari	Mackenbaugh	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Kari	Mackenbaugh	READINESS TO PROCEED TO FUNDING ROAD MAP – ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
3								
0.5	John	Magsam	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	John	Magsam	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:53	8/23/2023 11:20	26
0.5	John	Magsam	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:47	26
0.5	John	Magsam	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21
0.5	John	Magsam	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:30	8/23/2023 15:50	19
0.5	John	Magsam	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
0.5	John	Magsam	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	John	Magsam	Upgrading Greenville's Solids Handling Infrastructure - Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	John	Magsam	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:01	8/24/2023 8:28	26
0.5	John	Magsam	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	John	Magsam	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:14	8/24/2023 9:40	25
0.5	John	Magsam	16 Tech Lift Station - Sewer Planning, Design and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	John	Magsam	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:17	27
1	John	Magsam	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
1	John	Magsam	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:39	59
0.5	John	Magsam	Rethinking Positive Displacement Geometry To Overcome Issues With	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:50	8/24/2023 16:12	22
0.5	John	Magsam	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	23
0.5	John	Magsam	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:03	8/25/2023 8:30	26
0.5	John	Magsam	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	John	Magsam	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	29
0.5	John	Magsam	Interpreting Lab Data - The Meaning Behind the Numbers	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:30	30
0.5	John	Magsam	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	John	Magsam	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:23	8/25/2023 11:46	23
12.5								
0.5	Travis	Maupin	Double Your Cake Solids in Under 2 minutes	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27
0.5	Travis	Maupin	Understanding the Fate and Destruction Mechanisms of DEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Travis	Maupin	Implementing Peracetic Acid Disinfection	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	Travis	Maupin	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:43	21
0.5	Travis	Maupin	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Travis	Maupin	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	29
0.5	Travis	Maupin	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:23	28
0.5	Travis	Maupin	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Travis	Maupin	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:01	8/24/2023 8:29	28
0.5	Travis	Maupin	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Travis	Maupin	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27
0.5	Travis	Maupin	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:43	28
0.5	Travis	Maupin	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:08	18
0.5	Travis	Maupin	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
1	Travis	Maupin	Three Years and Nearly Three Million Dollars Later, a Pretreatment	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:07	8/24/2023 15:10	62
0.5	Travis	Maupin	Being Prepared for Pretreatment Desk Audits, PCIs and In-Person	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
8.5								
0.5	Jordan	McCormack	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:27	8/24/2023 10:38	11
0.5	Jordan	McCormack	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1	Jordan	McCormack	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 13:55	25
0.5	Jordan	McCormack	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
0.5	Jordan	McCormack	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Jordan	McCormack	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
3.5								
0.5	Jeff	McKean	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Jeff	McKean	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Jeff	McKean	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Jeff	McKean	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	25
0.5	Jeff	McKean	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Jeff	McKean	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:48	8/24/2023 16:11	23
0.5	Jeff	McKean	Being Prepared for Pretreatment Desk Audits, PCIs and In-Person	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
3.5								
0.5	Camille	Meiners	LDI Panel - Leading Change	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:42	8/23/2023 10:10	27



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Wes	Merkle	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:04	19
0.5	Wes	Merkle	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:44	28
0.5	Wes	Merkle	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:10	20
0.5	Wes	Merkle	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	27
0.5	Wes	Merkle	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:45	23
0.5	Wes	Merkle	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
3								
1	Ryan	Miller	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	59
0.5	Ryan	Miller	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:11	31
0.5	Ryan	Miller	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Ryan	Miller	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:19	27
0.5	Ryan	Miller	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:07	22
0.5	Ryan	Miller	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Ryan	Miller	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Ryan	Miller	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Ryan	Miller	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:17	21
0.5	Ryan	Miller	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
5.5								
0.5	Holly	Miller	IDEM – IWEA GAC Workgroup Report - CSO I TCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	28
0.5	Holly	Miller	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Holly	Miller	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Holly	Miller	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
2								
0.5	Rick	Miller	SCT - Smart Conveying Technology demo	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Rick	Miller	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:44	28
0.5	Rick	Miller	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1.5								
0.5	Jonathan	Mirgeaux	LDI Meet & Greet	Aug 23, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:35 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:15	8/23/2023 9:35	20

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jonathan	Mirgeaux	LDI Panel - Leading Change	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Jonathan	Mirgeaux	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:33	8/23/2023 10:45	11
0.5	Jonathan	Mirgeaux	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:10	20
0.5	Jonathan	Mirgeaux	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:47	26
0.5	Jonathan	Mirgeaux	IDEM – IWEA GAC Workgroup Report - CSO / TCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:59	8/23/2023 14:25	25
0.5	Jonathan	Mirgeaux	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:24	8/23/2023 15:50	25
0.5	Jonathan	Mirgeaux	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:58	8/23/2023 16:17	19
0.5	Jonathan	Mirgeaux	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Jonathan	Mirgeaux	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:05	30
1	Jonathan	Mirgeaux	Droplets of Water Part I	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:38	8/24/2023 9:05	26
0.5	Jonathan	Mirgeaux	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:22	32
1	Jonathan	Mirgeaux	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:33	8/24/2023 14:25	52
1	Jonathan	Mirgeaux	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:47	8/24/2023 15:38	50
0.5	Jonathan	Mirgeaux	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:49	8/24/2023 16:50	0
9								
0.5	Weston	Miser	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Weston	Miser	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Weston	Miser	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Weston	Miser	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Weston	Miser	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to"	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
0.5	Weston	Miser	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Weston	Miser	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Weston	Miser	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:26	26
0.5	Weston	Miser	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:09	29
0.5	Weston	Miser	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:49	29
5								
0.5	Chelsea	Modlin	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:48	8/23/2023 10:10	21

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Chelsea	Modlin	Understanding the Fate and Destruction Mechanisms of PEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:53	8/23/2023 11:18	24
0.5	Chelsea	Modlin	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Chelsea	Modlin	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Chelsea	Modlin	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Chelsea	Modlin	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Chelsea	Modlin	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Chelsea	Modlin	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Chelsea	Modlin	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Chelsea	Modlin	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
0.5	Chelsea	Modlin	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
5.5								
0.5	David	Mohler	Large Diameter Force Main Design Considerations: Case Study in Gary,	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
0.5	David	Mohler	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	David	Mohler	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:19	19
0.5	David	Mohler	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
0.5	David	Mohler	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:42	22
0.5	David	Mohler	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:27	27
0.5	David	Mohler	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
3.5								
0.5	Trent	Montemayor	Double Your Cake Solids in Under 2 minutes	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27
0.5	Trent	Montemayor	Understanding the Fate and Destruction Mechanisms of PEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Trent	Montemayor	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:47	27
0.5	Trent	Montemayor	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Trent	Montemayor	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Trent	Montemayor	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	Trent	Montemayor	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	29



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Trent	Montemayor	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:44	29
0.5	Trent	Montemayor	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line Chemical & Physical Process	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Trent	Montemayor		Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Trent	Montemayor	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:08	8/24/2023 14:29	20
0.5	Trent	Montemayor	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
6								
0.5	Amy	Moore	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:06	22
0.5	Amy	Moore	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Amy	Moore	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Amy	Moore	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	Amy	Moore	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:49	28
0.5	Amy	Moore	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Amy	Moore	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Amy	Moore	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
0.5	Amy	Moore	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	Amy	Moore	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	Amy	Moore	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Amy	Moore	16 Tech Lift Station - Sewer Planning, Design and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Amy	Moore	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Amy	Moore	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:33	8/24/2023 14:00	26
0.5	Amy	Moore	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
0.5	Amy	Moore	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Amy	Moore	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Amy	Moore	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
9								
0.5	Josh	Morris	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:44	29
0.5	Josh	Morris	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:11	21
0.5	Josh	Morris	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:50	8/23/2023 13:15	24

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Josh	Morris	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:24	8/23/2023 13:46	22
2								
0.5	Philip	Morton	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:10	23
0.5	Philip	Morton	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:20	8/23/2023 10:45	24
0.5	Philip	Morton	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Philip	Morton	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Philip	Morton	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Philip	Morton	Integrated Planning Roadmap –How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Philip	Morton	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Philip	Morton	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Philip	Morton	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Philip	Morton	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:22	21
1	Philip	Morton	Droplets of Water Part I	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:05	29
0.5	Philip	Morton	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Philip	Morton	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1	Philip	Morton	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
1	Philip	Morton	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	Philip	Morton	Better to Protect & Prevent than get Sick and Repent	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:30	29
0.5	Philip	Morton	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	Philip	Morton	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Philip	Morton	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:28	28
0.5	Philip	Morton	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Philip	Morton	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:50	30
12								
0.5	David	Murray	Understanding the Fate and Destruction Mechanisms of DEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	David	Murray	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	David	Murray	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:45	25
0.5	David	Murray	Integrated Planning Roadmap –How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	David	Murray	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	David	Murray	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:17	22
0.5	David	Murray	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:21	21
0.5	David	Murray	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	David	Murray	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:42	22
0.5	David	Murray	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:23	23
5								
1	Khylei	Myers	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:04	8/23/2023 9:00	55
0.5	Brian	Neilson	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:15	25
0.5	Brian	Neilson	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:58	8/23/2023 13:11	13
0.5	Brian	Neilson	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:22	8/23/2023 15:50	27
0.5	Brian	Neilson	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:06	8/23/2023 16:19	13
2								
1	Emily	Nelson	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:05	8/23/2023 9:00	54
0.5	Emily	Nelson	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	30
0.5	Emily	Nelson	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Emily	Nelson	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
2.5								
0.5	Mark	Nye	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:41	8/23/2023 10:10	28
0.5	Mark	Nye	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:11	21
0.5	Mark	Nye	Disinfection Equipment Replacement – Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21
0.5	Mark	Nye	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Mark	Nye	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	Mark	Nye	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	21
3								
0.5	Robert	Page	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Robert	Page	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Robert	Page	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	28
0.5	Robert	Page	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:50	28
0.5	Robert	Page	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
2.5								
0.5	Catherine	Pallotta	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Catherine	Pallotta	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Catherine	Pallotta	Making Sense of EPA's Proposed Drinking Water Regulation on PEAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Catherine	Pallotta	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Catherine	Pallotta	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:38	8/23/2023 17:00	21
0.5	Catherine	Pallotta	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Catherine	Pallotta	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Catherine	Pallotta	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Catherine	Pallotta	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Catherine	Pallotta	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
5								
0.5	Ricardo	Paredes	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Ricardo	Paredes	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Ricardo	Paredes	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Ricardo	Paredes	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Ricardo	Paredes	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
0.5	Ricardo	Paredes	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Ricardo	Paredes	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Ricardo	Paredes	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
4								
1	Vincent	Parker	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:05	8/23/2023 9:17	72
0.5	Vincent	Parker	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	30
0.5	Vincent	Parker	Combating drought - mining reuse water from municipal sludge using	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:41	26
0.5	Vincent	Parker	Understanding the Fate and Destruction Mechanisms of PEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Vincent	Parker	Nutrient Removal Operations - A Compilation of Lessons Learned Over PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Vincent	Parker	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Vincent	Parker	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Vincent	Parker	Upgrading Greenville's Solids Handling Infrastructure – Exploring Legislative and Regulatory Update	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:18	23
0.5	Vincent	Parker	Managing your Activated Sludge Inventory	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Vincent	Parker	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:01	8/24/2023 8:20	18
0.5	Vincent	Parker	Midge Flies, are they just a pest?	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	24
0.5	Vincent	Parker	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:36	26
0.5	Vincent	Parker	Ethics in Engineering	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:40	25
0.5	Vincent	Parker	Indiana Law and Statutes	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
1	Vincent	Parker	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
1	Vincent	Parker	Being Prepared for Pretreatment Desk Audits, PCIs and In-Person	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	Vincent	Parker	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Vincent	Parker	Variable Frequency Drives; Troubleshooting	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
0.5	Vincent	Parker	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:19	19
0.5	Vincent	Parker	Interpreting Lab Data – The Meaning Behind the Numbers	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
0.5	Vincent	Parker	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:45	25
0.5	Vincent	Parker	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:30	30
0.5	Vincent	Parker		Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Vincent	Parker		Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:50	30
13.5								
0.5	Stacey	Paul	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Stacey	Paul	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:46	8/23/2023 13:15	28
0.5	Stacey	Paul	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:51	31
0.5	Stacey	Paul	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	29
0.5	Stacey	Paul	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:22	8/23/2023 15:50	27
0.5	Stacey	Paul	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 9:01	24
0.5	Stacey	Paul	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Stacey	Paul	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1	Stacey	Paul	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
0.5	Stacey	Paul	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	24
0.5	Stacey	Paul	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Stacey	Paul	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
6.5								
0.5	Emily	Peterson	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:12	8/24/2023 9:37	24
0.5	Emily	Peterson	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Emily	Peterson	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Emily	Peterson	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Emily	Peterson	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
0.5	Emily	Peterson	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Emily	Peterson	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
3.5								
0.5	Matthew	Pierce	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:24	8/23/2023 15:50	25
0.5	Matthew	Pierce	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Matthew	Pierce	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Matthew	Pierce	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Matthew	Pierce	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Matthew	Pierce	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Matthew	Pierce	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
0.5	Matthew	Pierce	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
4								
1	Patrick	Pinkerton	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	60
0.5	Patrick	Pinkerton	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:10	23
0.5	Patrick	Pinkerton	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Patrick	Pinkerton	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 11:00	8/23/2023 11:20	19
0.5	Patrick	Pinkerton	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:07	22



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	James	Portz	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28
0.5	James	Portz	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	James	Portz	Creating a Rapid One-Step Field Based Method for Detecting Energy and carbon neutral	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:07	22
0.5	James	Portz	wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:47	27
0.5	James	Portz	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:17	22
0.5	James	Portz	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:22	8/23/2023 15:50	27
0.5	James	Portz	READINESS TO PROCEED TO FINDING ROAD MAP- ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:59	8/23/2023 16:25	25
0.5	James	Portz	Upgrading Greenville's Solids Handling Infrastructure - Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	James	Portz	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:55	8/24/2023 11:20	24
1	James	Portz	Three Years and Nearly Three Million Dollars Later - a Pretreatment	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:06	8/24/2023 15:10	63
5.5								
0.5	Paul	Powers	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Paul	Powers	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
1	Paul	Powers	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
0.5	Paul	Powers	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
2.5								
0.5	Jonathan	Query	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:42	8/23/2023 10:04	22
0.5	Jonathan	Query	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Jonathan	Query	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Jonathan	Query	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Jonathan	Query	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:46	26
0.5	Jonathan	Query	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Jonathan	Query	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:24	8/23/2023 15:50	25
0.5	Jonathan	Query	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Jonathan	Query	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
4.5								
0.5	Kris	Ransberger	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:06	26
0.5	Kris	Ransberger	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Kris	Ransberger	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Kris	Ransberger	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	Kris	Ransberger	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:49	28
0.5	Kris	Ransberger	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:15	20
3								
0.5	Chris	Ravenscroft	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:10	26
0.5	Chris	Ravenscroft	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	27
0.5	Chris	Ravenscroft	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:19	29
0.5	Chris	Ravenscroft	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:13	28
0.5	Chris	Ravenscroft	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Chris	Ravenscroft	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	28
0.5	Chris	Ravenscroft	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:24	8/23/2023 15:50	25
0.5	Chris	Ravenscroft	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	Chris	Ravenscroft	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:04	8/24/2023 8:30	25
0.5	Chris	Ravenscroft	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:05	29
0.5	Chris	Ravenscroft	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:12	8/24/2023 9:38	25
0.5	Chris	Ravenscroft	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
1	Chris	Ravenscroft	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:35	65
1	Chris	Ravenscroft	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:35	55
0.5	Chris	Ravenscroft	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:02	8/25/2023 8:30	27
0.5	Chris	Ravenscroft	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:42	22
0.5	Chris	Ravenscroft	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
0.5	Chris	Ravenscroft	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	29
10								
0.5	Benjamin	Reed	LDI Panel - Leading Change	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:44	8/23/2023 10:10	25
0.5	Benjamin	Reed	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:20	8/23/2023 10:44	24
0.5	Benjamin	Reed	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:12	22
0.5	Benjamin	Reed	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:26	8/23/2023 13:43	17

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Benjamin	Reed	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:50	8/23/2023 14:20	30
0.5	Benjamin	Reed	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Benjamin	Reed	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	Benjamin	Reed	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Benjamin	Reed	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:38	8/24/2023 9:03	25
0.5	Benjamin	Reed	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:30	20
1	Benjamin	Reed	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
1	Benjamin	Reed	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:38	58
0.5	Benjamin	Reed	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:13	28
0.5	Benjamin	Reed	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
8								
0.5	Max	Rehlander	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:28	28
0.5	Max	Rehlander	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	Max	Rehlander	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:12	8/24/2023 9:38	25
0.5	Max	Rehlander	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:44	29
0.5	Max	Rehlander	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
0.5	Max	Rehlander	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:32	8/24/2023 14:00	27
0.5	Max	Rehlander	Large Diameter Force Main Design Considerations: Case Study in Gary,	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:31	26
1	Max	Rehlander	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	Max	Rehlander	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Max	Rehlander	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
5.5								
0.5	Amanda	Rickard	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:52	8/24/2023 11:20	27
0.5	Amanda	Rickard	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Amanda	Rickard	Large Diameter Force Main Design Considerations: Case Study in Gary,	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:06	8/24/2023 14:31	25
0.5	Amanda	Rickard	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Amanda	Rickard	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to The Microplastic Monster"	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Amanda	Rickard		Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:44	24
0.5	Amanda	Rickard		Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:03	8/25/2023 8:30	26
0.5	Amanda	Rickard	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Amanda	Rickard	Catching COVID by Digitalized Wastewater Surveillance	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:42	22
0.5	Amanda	Rickard	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
0.5	Amanda	Rickard	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:09	29
0.5	Amanda	Rickard	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:49	29
6								
0.5	Andrew	Robarge	Understanding the Fate and Destruction Mechanisms of PFAS Foster Park Pump Station	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Andrew	Robarge		Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:14	29
0.5	Andrew	Robarge	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:23	8/23/2023 13:44	21
0.5	Andrew	Robarge	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
0.5	Andrew	Robarge	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
1	Andrew	Robarge	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:21	51
0.5	Andrew	Robarge	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
4								
0.5	Sam	Robertson	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:33	8/24/2023 14:00	26
0.5	Sam	Robertson	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
1	Sam	Robertson	Three Years and Nearly Three Million Dollars Later, a Pretreatment	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:36	8/24/2023 15:10	33
2								
1	Brandi	Rodriguez	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	59
0.5	Brandi	Rodriguez	Digital Tools Accelerating LCRR Compliance	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Brandi	Rodriguez	Designing And Building a Centerpiece at a WWT/P: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Brandi	Rodriguez	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:07	17
0.5	Brandi	Rodriguez	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:47	8/23/2023 13:15	27
0.5	Brandi	Rodriguez	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:43	23
0.5	Brandi	Rodriguez	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:23	28

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Brandi	Rodriguez	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:01	8/24/2023 8:30	28
0.5	Brandi	Rodriguez	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:37	8/24/2023 9:03	26
0.5	Brandi	Rodriguez	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Brandi	Rodriguez	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:21	8/24/2023 10:44	22
0.5	Brandi	Rodriguez	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:51	8/24/2023 11:17	26
1	Brandi	Rodriguez	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
0.5	Brandi	Rodriguez	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
8								
0.5	Ralph	Roper	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:07	23
0.5	Ralph	Roper	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28
0.5	Ralph	Roper	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Ralph	Roper	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	27
0.5	Ralph	Roper	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:47	27
0.5	Ralph	Roper	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Ralph	Roper	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Ralph	Roper	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Ralph	Roper	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Ralph	Roper	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:21	21
0.5	Ralph	Roper	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:59	24
0.5	Ralph	Roper	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27
0.5	Ralph	Roper	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Ralph	Roper	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
1	Ralph	Roper	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
1	Ralph	Roper	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:45	8/24/2023 15:38	52
9								
0.5	Jeremy	Roschyk	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:53	8/24/2023 11:17	24

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jeremy	Roschyk	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:31	8/24/2023 14:00	28
0.5	Jeremy	Roschyk	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	26
0.5	Jeremy	Roschyk	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Jeremy	Roschyk	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:30	30
0.5	Jeremy	Roschyk	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:42	8/25/2023 9:08	25
0.5	Jeremy	Roschyk	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Jeremy	Roschyk	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
4								
0.5	Eric	Ruppert	Disinfection Today	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
0.5	Eric	Ruppert	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:57	22
0.5	Eric	Ruppert	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27
0.5	Eric	Ruppert	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Eric	Ruppert	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
0.5	Eric	Ruppert	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Eric	Ruppert	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Eric	Ruppert	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Eric	Ruppert	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Eric	Ruppert	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
0.5	Eric	Ruppert	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:01	8/25/2023 8:30	28
0.5	Eric	Ruppert	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:10	30
0.5	Eric	Ruppert	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Eric	Ruppert	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:26	26
0.5	Eric	Ruppert	Lab Math	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:07	27
7.5								
0.5	Gary	Ruston	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:19	24
0.5	Gary	Ruston	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:48	27
0.5	Gary	Ruston	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	Gary	Ruston	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:34	8/23/2023 17:00	25

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Gary	Ruston	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:07	27
0.5	Gary	Ruston	Planning For Operation & Maintenance of Remote Storage Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:47	8/24/2023 16:15	27
0.5	Gary	Ruston	Variable Frequency Drives; Troubleshooting	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
0.5	Gary	Ruston	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:10	30
0.5	Gary	Ruston	Interpreting Lab Data – The Meaning Behind the Numbers	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:45	25
0.5	Gary	Ruston	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade SOP 101s	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:01	8/25/2023 10:30	28
0.5	Gary	Ruston		Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Gary	Ruston		Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:47	27
6								
0.5	Karen	Saavedra	Designing for Increased Resiliency in a Coastal Community - A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
0.5	Karen	Saavedra	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Karen	Saavedra	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Karen	Saavedra	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Karen	Saavedra	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Karen	Saavedra	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Karen	Saavedra	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
3.5								
1	Dustin	Sailor	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	59
0.5	Dustin	Sailor	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:08	24
0.5	Dustin	Sailor	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:13	20
0.5	Dustin	Sailor	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Dustin	Sailor	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Dustin	Sailor	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21
0.5	Dustin	Sailor	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Dustin	Sailor	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Dustin	Sailor	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Dustin	Sailor	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:03	28
0.5	Dustin	Sailor	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Dustin	Sailor	16 Tech Lift Station - Sewer Planning, Design, and Construction for More Than Just Alarming Modern	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Dustin	Sailor	Monitoring Solutions Help Utilities "Good Dirt" -- Trenching and	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:09	19
0.5	Dustin	Sailor	Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:43	8/25/2023 9:07	24
0.5	Dustin	Sailor	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Dustin	Sailor	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:27	27
0.5	Dustin	Sailor	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:09	29
0.5	Dustin	Sailor	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:21	8/25/2023 11:47	25
9.5								
0.5	Nichole	Schaeffer	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Nichole	Schaeffer	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:51	8/24/2023 11:17	26
1	Nichole	Schaeffer	Three Years and Nearly Three Million Dollars Later, a Pretreatment	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 15:10	64
0.5	Nichole	Schaeffer	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:10	25
2.5								
1	Jeremy	Schmitt	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	59
0.5	Jeremy	Schmitt	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:42	8/23/2023 10:04	22
0.5	Jeremy	Schmitt	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Jeremy	Schmitt	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:08	18
0.5	Jeremy	Schmitt	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Jeremy	Schmitt	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:21	8/23/2023 13:50	28
0.5	Jeremy	Schmitt	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:59	8/23/2023 14:25	25
0.5	Jeremy	Schmitt	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Jeremy	Schmitt	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Jeremy	Schmitt	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:28	28
0.5	Jeremy	Schmitt	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:04	29
0.5	Jeremy	Schmitt	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Jeremy	Schmitt	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Jeremy	Schmitt	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
0.5	Jeremy	Schmitt	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jeremy	Schmitt	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Jeremy	Schmitt	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Jeremy	Schmitt	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Jeremy	Schmitt	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
0.5	Jeremy	Schmitt	Better to Protect & Prevent than get Sick and Repent	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:01	8/25/2023 8:30	28
0.5	Jeremy	Schmitt	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Jeremy	Schmitt	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:45	25
0.5	Jeremy	Schmitt	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
0.5	Jeremy	Schmitt	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Jeremy	Schmitt	Process Control Stable, Linear, Repeatable and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:50	30
13								
1	Jaclyn	Schmitt	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:04	8/23/2023 9:00	55
0.5	Jaclyn	Schmitt	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Jaclyn	Schmitt	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Jaclyn	Schmitt	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:12	22
0.5	Jaclyn	Schmitt	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:50	8/23/2023 13:15	24
0.5	Jaclyn	Schmitt	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:44	24
0.5	Jaclyn	Schmitt	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Jaclyn	Schmitt	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:21	8/23/2023 15:50	28
0.5	Jaclyn	Schmitt	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:58	8/23/2023 16:25	26
0.5	Jaclyn	Schmitt	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:31	8/23/2023 17:00	28
0.5	Jaclyn	Schmitt	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:20	20
0.5	Jaclyn	Schmitt	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Jaclyn	Schmitt	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Jaclyn	Schmitt	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:44	29
1	Jaclyn	Schmitt	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
1	Jaclyn	Schmitt	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	Jaclyn	Schmitt	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:47	8/24/2023 16:15	27



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jaclyn	Schmitt	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to Over-Clarified? No Problem.	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
0.5	Jaclyn	Schmitt	Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:20	20
0.5	Jaclyn	Schmitt	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
11.5								
0.5	Ian	Scott	A Watershed Approach to Understanding & Improving Our Dewatering Improvements for CEG	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:48	8/23/2023 10:10	21
0.5	Ian	Scott	White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:42	27
0.5	Ian	Scott	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Ian	Scott	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Ian	Scott	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Ian	Scott	Integrated Planning Roadmap -How to Optimize Community Investments	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Ian	Scott	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
3.5								
0.5	Nate	Sculley	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
1	Jim	Shields	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:01	8/23/2023 9:00	58
0.5	Jim	Shields	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:42	8/23/2023 10:10	27
0.5	Jim	Shields	Designing And Building a Centerpiece at a WWTTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	28
0.5	Jim	Shields	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Jim	Shields	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:46	8/23/2023 13:14	28
0.5	Jim	Shields	SCT - Smart Conveying Technology demo	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Jim	Shields	PFAS Considerations for Wastewater Professionals and Understanding Successful Dewatering	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:59	8/23/2023 14:25	25
0.5	Jim	Shields		Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:48	28
0.5	Jim	Shields	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Jim	Shields	Upgrading Greenville's Solids Handling Infrastructure - Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Jim	Shields	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:20	20
0.5	Jim	Shields	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Jim	Shields	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Jim	Shields	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jim	Shields	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:53	8/24/2023 11:18	24
1	Jim	Shields	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:25	55
1	Jim	Shields	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:39	59
0.5	Jim	Shields	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Jim	Shields	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
11								
0.5	Kevin	Siedlecki	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Kevin	Siedlecki	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Kevin	Siedlecki	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Kevin	Siedlecki	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
0.5	Kevin	Siedlecki	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Kevin	Siedlecki	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:28	28
0.5	Kevin	Siedlecki	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:08	28
3.5								
0.5	Bill	Slike	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:47	8/23/2023 10:10	22
0.5	Bill	Slike	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27
0.5	Bill	Slike	Understanding the Fate and Destruction Mechanisms of PEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Bill	Slike	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:12	27
0.5	Bill	Slike	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:47	27
0.5	Bill	Slike	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:17	22
0.5	Bill	Slike	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Bill	Slike	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Bill	Slike	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:18	22
0.5	Bill	Slike	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Bill	Slike	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 9:00	23
0.5	Bill	Slike	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Bill	Slike	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:18	8/24/2023 10:39	20
0.5	Bill	Slike	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Bill	Slike	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Bill	Slike	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	26
0.5	Bill	Slike	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:05	25
0.5	Bill	Slike	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Bill	Slike	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
0.5	Bill	Slike	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
0.5	Bill	Slike	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Bill	Slike	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:47	27
11								
0.5	Amrit	Singh	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:10	23
0.5	Amrit	Singh	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:45	28
0.5	Amrit	Singh	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:12	22
0.5	Amrit	Singh	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Amrit	Singh	SCT - Smart Conveying Technology demo	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Amrit	Singh	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Amrit	Singh	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
3.5								
0.5	Eric	Smith	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:04	21
0.5	Eric	Smith	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	30
0.5	Eric	Smith	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:53	8/23/2023 11:20	26
0.5	Eric	Smith	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Eric	Smith	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	29
0.5	Eric	Smith	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Eric	Smith	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Eric	Smith	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Eric	Smith	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:58	23
0.5	Eric	Smith	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Eric	Smith	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:18	8/24/2023 10:39	20
0.5	Eric	Smith	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
0.5	Eric	Smith	Large Diameter Force Main Design Considerations: Case Study in Gary,	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:07	8/24/2023 14:32	24
0.5	Eric	Smith	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
7								
0.5	Matthew	Smith	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:37	8/24/2023 9:04	26
0.5	Matthew	Smith	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	29
0.5	Matthew	Smith	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Matthew	Smith	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:14	24
1	Matthew	Smith	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:37	8/24/2023 14:24	46
1	Matthew	Smith	Indiana Law and Statutes Regulating Industries & Protecting	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	Matthew	Smith	POTWs Without Pretreatment Power Quality and Pumps...is your	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:11	26
0.5	Matthew	Smith	power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:49	29
5								
0.5	Amy	Smitley	Digital Tools Accelerating LCRR Compliance	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:45	8/23/2023 10:10	24
0.5	Amy	Smitley	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Amy	Smitley	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:13	23
0.5	Amy	Smitley	Foster Park Pump Station Affordability and Updated FCA for	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Amy	Smitley	Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:45	25
0.5	Amy	Smitley	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	28
3								
0.5	Michael	Soller	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:20	20
0.5	Michael	Soller	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:04	29
0.5	Michael	Soller	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Michael	Soller	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Ryan	Stoughton	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Joe	Strehl	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Robert	Synko	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:18	8/23/2023 10:45	26
0.5	Robert	Synko	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:53	8/23/2023 11:20	26
0.5	Robert	Synko	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Robert	Synko	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:46	26
0.5	Robert	Synko	IDEM – IWEA GAC Workgroup Report - CSO I TCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27
0.5	Robert	Synko	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Robert	Synko	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:58	8/23/2023 16:24	25
0.5	Robert	Synko	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Robert	Synko	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:23	23
0.5	Robert	Synko	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Robert	Synko	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Robert	Synko	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Robert	Synko	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
0.5	Robert	Synko	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Robert	Synko	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Robert	Synko	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Robert	Synko	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Robert	Synko	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
0.5	Robert	Synko	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:03	8/25/2023 8:30	26
0.5	Robert	Synko	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	Robert	Synko	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Robert	Synko	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:02	8/25/2023 10:27	25
0.5	Robert	Synko	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Robert	Synko	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:50	30
12								
0.5	Karl	Tanner	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:41	8/23/2023 10:10	28
0.5	Karl	Tanner	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:06	16
0.5	Karl	Tanner	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:51	8/23/2023 13:12	20
0.5	Karl	Tanner	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:45	25
0.5	Karl	Tanner	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Karl	Tanner	READINESS TO PROCEED TO FINDING ROAD MAP- ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
0.5	Karl	Tanner	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:10	29
3.5								
0.5	Tim	Thielka	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:10	23
0.5	Tim	Thielka	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 11:00	8/23/2023 11:20	19
0.5	Tim	Thielka	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:49	29
0.5	Tim	Thielka	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:01	26
0.5	Tim	Thielka	Regional Sanitary Lift Station Design and Construction – A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:38	28
0.5	Tim	Thielka	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Tim	Thielka	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
1	Tim	Thielka	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
1	Tim	Thielka	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:40	60
0.5	Tim	Thielka	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:18	18
0.5	Tim	Thielka	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Tim	Thielka	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
7								
0.5	Andrew	Thompson	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:03	8/24/2023 8:28	24
0.5	Andrew	Thompson	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Andrew	Thompson	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Andrew	Thompson	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Andrew	Thompson	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
1	Andrew	Thompson	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
0.5	Andrew	Thompson	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Andrew	Thompson	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Andrew	Thompson	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:50	30
5								
0.5	Piper	Tittle	16 Tech Lift Station - Sewer Planning, Design and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:39	24
0.5	Piper	Tittle	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
0.5	Piper	Tittle	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Piper	Tittle	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Piper	Tittle	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
0.5	Piper	Tittle	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
3								
0.5	Derek	Urban	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:41	8/23/2023 10:06	24
0.5	Derek	Urban	Combating drought - mining reuse water from municipal sludge using	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:41	26
0.5	Derek	Urban	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Derek	Urban	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:49	8/23/2023 13:08	18
0.5	Derek	Urban	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:46	26
0.5	Derek	Urban	IDEM – IWEA GAC Workgroup Report - CSO I TCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Derek	Urban	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:25	8/23/2023 15:46	21
0.5	Derek	Urban	READINESS TO PROCEED TO FUNDING ROAD MAP- ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Derek	Urban	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	Derek	Urban	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
5								
0.5	Pete	Wamsley	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Pete	Wamsley	16 Tech Lift Station - Sewer Planning, Design and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:16	8/24/2023 10:40	23
0.5	Pete	Wamsley	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
1	Pete	Wamsley	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
0.5	Pete	Wamsley	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	25



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
1	Pete	Wamsley	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:46	8/24/2023 15:40	53
4								
0.5	Samuel	Weber	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:03	8/24/2023 8:28	24
0.5	Samuel	Weber	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:39	8/24/2023 9:04	24
0.5	Samuel	Weber	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	29
0.5	Samuel	Weber	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:54	8/24/2023 11:18	24
1	Samuel	Weber	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:24	54
0.5	Samuel	Weber	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:44	8/24/2023 15:06	22
3.5								
1	Emily	Wehmeyer	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	60
0.5	Emily	Wehmeyer	LDI Meet & Greet	Aug 23, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:35 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:15	8/23/2023 9:35	20
0.5	Emily	Wehmeyer	LDI Panel - Leading Change	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:49	8/23/2023 10:10	20
0.5	Emily	Wehmeyer	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:56	8/23/2023 16:25	28
0.5	Emily	Wehmeyer	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:30	29
0.5	Emily	Wehmeyer	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	Emily	Wehmeyer	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:45	25
0.5	Emily	Wehmeyer	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
0.5	Emily	Wehmeyer	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:51	8/25/2023 11:10	18
5								
0.5	Whitney	Weidenbenner	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	30
0.5	Whitney	Weidenbenner	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:44	29
0.5	Whitney	Weidenbenner	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:46	8/23/2023 13:11	24
0.5	Whitney	Weidenbenner	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:47	27
0.5	Whitney	Weidenbenner	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:16	8/23/2023 15:50	34
0.5	Whitney	Weidenbenner	READINESS TO PROCEED TO FINDING ROAD MAP- ENSURING	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Whitney	Weidenbenner	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Whitney	Weidenbenner	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Whitney	Weidenbenner	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
4.5								
0.5	Dick	Weigel	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:43	8/23/2023 10:04	20
0.5	Dick	Weigel	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:54	8/23/2023 11:20	25
0.5	Dick	Weigel	Nutrient Removal Operations - A Compilation of Lessons Learned Over	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:11	26
0.5	Dick	Weigel	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:46	26
0.5	Dick	Weigel	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Dick	Weigel	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:47	27
0.5	Dick	Weigel	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:26	31
0.5	Dick	Weigel	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Dick	Weigel	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:20	20
0.5	Dick	Weigel	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:37	8/24/2023 8:59	22
0.5	Dick	Weigel	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Dick	Weigel	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:40	24
0.5	Dick	Weigel	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
1	Dick	Weigel	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:31	8/24/2023 14:23	51
1	Dick	Weigel	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:39	59
8.5								
1	Elijah	Welch	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:05	8/23/2023 9:00	54
0.5	Elijah	Welch	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:44	8/23/2023 10:10	25
0.5	Elijah	Welch	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Elijah	Welch	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:07	17
0.5	Elijah	Welch	Developing a GIS based Work Order System	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Elijah	Welch	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:43	23
0.5	Elijah	Welch	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	Elijah	Welch	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:21	8/23/2023 15:50	28
0.5	Elijah	Welch	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 9:01	25
0.5	Elijah	Welch	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	29

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Elijah	Welch	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Elijah	Welch	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:52	8/24/2023 11:08	16
0.5	Elijah	Welch	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Elijah	Welch	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Elijah	Welch	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Elijah	Welch	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:13	28
0.5	Elijah	Welch	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
9								
0.5	Erin	Wenger	A Watershed Approach to Understanding & Improving Our	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:10	23
0.5	Erin	Wenger	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:20	8/23/2023 10:45	24
0.5	Erin	Wenger	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Erin	Wenger	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:40	8/23/2023 13:15	35
0.5	Erin	Wenger	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Erin	Wenger	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:56	8/23/2023 14:25	28
0.5	Erin	Wenger	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Erin	Wenger	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:18	23
0.5	Erin	Wenger	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Erin	Wenger	Designing for Increased Resiliency in a Coastal Community: A Case Study	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:23	23
0.5	Erin	Wenger	Digital Twin in Action: How it helped New Bedford Reduce and Report	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:02	27
0.5	Erin	Wenger	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Erin	Wenger	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Erin	Wenger	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Erin	Wenger	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Erin	Wenger	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:13	28
0.5	Erin	Wenger	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
8.5								
0.5	Jason	Wenning	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	29
0.5	Jason	Wenning	Advancing Underground Inspection – Changing our Approach	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Cecil	Whitaker	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Cecil	Whitaker	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Cecil	Whitaker	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	29
0.5	Cecil	Whitaker	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27
0.5	Cecil	Whitaker	Applying New Technology to Master Influent Variability in Wastewater	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	29
0.5	Cecil	Whitaker	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:02	32
0.5	Cecil	Whitaker	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
0.5	Cecil	Whitaker	Moving Targets: Utility Planning in a Rapidly Changing City	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Cecil	Whitaker	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
4.5								
0.5	Kevin	White	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:58	8/23/2023 11:11	12
0.5	Kelly	White	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:28	28
0.5	Kelly	White	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:04	29
0.5	Kelly	White	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:11	8/24/2023 9:39	27
0.5	Kelly	White	Droplets of Water Part II	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
2.5								
0.5	David	Wichman	Designing And Building a Centerpiece at a WWTTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:45	29
0.5	David	Wichman	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:11	18
0.5	David	Wichman	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:24	8/23/2023 13:44	19
0.5	David	Wichman	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:58	8/23/2023 14:25	26
0.5	David	Wichman	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:21	8/23/2023 15:50	28
0.5	David	Wichman	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	29
0.5	David	Wichman	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:28	28
0.5	David	Wichman	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:36	8/24/2023 8:59	22
0.5	David	Wichman	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	David	Wichman	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	David	Wichman	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:08	28
0.5	David	Wichman	Over-Clarified? No Problem. Solutions to Help Right-Size Clarifier	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:19	19

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	David	Wichman	Phase I - Fort Wayne's BIM Implementation Journey	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	David	Wichman	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:29	29
7								
1	Beth	Williams	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:10	8/23/2023 9:00	49

0.5	Bill	Williams	Double Your Cake Solids in Under 2 minutes	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27
0.5	Bill	Williams	Understanding the Fate and Destruction Mechanisms of PEAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:59	8/23/2023 11:20	20
0.5	Bill	Williams	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:08	23
0.5	Bill	Williams	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Bill	Williams	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:16	21
0.5	Bill	Williams	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Bill	Williams	Construction Update on Building an Egg-Shaped Digester	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:25	30
0.5	Bill	Williams	Upgrading Greenville's Solids Handling Infrastructure - Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
0.5	Bill	Williams	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Bill	Williams	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:41	26
0.5	Bill	Williams	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
0.5	Bill	Williams	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Bill	Williams	Optimizing your Asset Management Plan - Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Bill	Williams	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:07	27
0.5	Bill	Williams	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Bill	Williams	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	24
8								
0.5	Andrew	Williams	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:28	28
0.5	Andrew	Williams	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:44	8/24/2023 9:04	19
0.5	Andrew	Williams	The Yellow Cake Principle: Your Recipe for Influence and Success	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Andrew	Williams	I-69 & I-465 Interchange - Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:58	8/24/2023 11:18	20
0.5	Andrew	Williams	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Andrew	Williams	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Andrew	Williams	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Andrew	Williams	Howard Roosa Sewer – A Non-Traditional Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:13	28
0.5	Andrew	Williams	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
4.5								
0.5	Craig	Williams	Energy and carbon neutral wastewater sector by 2030	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30
0.5	Craig	Williams	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Craig	Williams	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27
0.5	Craig	Williams	Successful Dewatering	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Craig	Williams	More Than Just Alarming Modern Monitoring Solutions Help Utilities	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
0.5	Craig	Williams	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:31	8/24/2023 14:00	28
0.5	Craig	Williams	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Craig	Williams	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Craig	Williams	Better to Protect & Prevent than get Sick and Repent	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:28	28
0.5	Craig	Williams	"Good Dirt" -- Trenching and Excavation Safety	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:07	27
0.5	Craig	Williams	Catching COVID by Digitalized Wastewater Surveillance	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:41	21
0.5	Craig	Williams	Interpreting Lab Data – The Meaning Behind the Numbers	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:29	29
0.5	Craig	Williams	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
6.5								
0.5	Brian	Wilson	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:04	24
0.5	Brian	Wilson	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27
0.5	Brian	Wilson	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	29
0.5	Brian	Wilson	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Brian	Wilson	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:43	23
0.5	Brian	Wilson	IDEM – IWEA GAC Workgroup Report - CSO LTCP Post-Construction	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:57	8/23/2023 14:25	27
0.5	Brian	Wilson	16 Tech Lift Station - Sewer Planning, Design, and Construction for	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:40	25
0.5	Brian	Wilson	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
0.5	Brian	Wilson	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Brian	Wilson	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Brian	Wilson	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Brian	Wilson	Howard Roosa Sewer – A Non-Traditional, Flexible Approach to	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:13	28
6								
0.5	Drew	Wilson	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27
0.5	Drew	Wilson	Evaluating Stormwater Solutions in Flat Areas	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:51	8/23/2023 11:20	28
0.5	Drew	Wilson	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:08	23
0.5	Drew	Wilson	Affordability and Updated FCA for Long-Term Control Plans	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:44	24
0.5	Drew	Wilson	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	30
0.5	Drew	Wilson	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Drew	Wilson	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	Drew	Wilson	Financial Basics for the Small Community	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:04	29
0.5	Drew	Wilson	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Drew	Wilson	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
1	Drew	Wilson	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:23	53
1	Drew	Wilson	Indiana Law and Statutes	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:40 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:03	8/24/2023 15:39	36
7								
0.5	Don	Wilson	Foster Park Pump Station	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Don	Wilson	Hurricane Flood Risk Reduction in South Florida	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	29
0.5	Don	Wilson	PFAS Considerations for Wastewater Professionals and Understanding	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:25	29
0.5	Don	Wilson	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:25	8/23/2023 15:50	24
0.5	Don	Wilson	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:18	22
0.5	Don	Wilson	Upgrading Greenville's Solids Handling Infrastructure – Exploring	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	30
0.5	Don	Wilson	Regional Sanitary Lift Station Design and Construction - A Collaborative	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:39	29
0.5	Don	Wilson	Droplets of Water Part II	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Don	Wilson	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
0.5	Don	Wilson	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Don	Wilson	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27



PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Don	Wilson	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Don	Wilson	Howard Roosa Sewer – A Non-Traditional Flexible Approach to The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to Over-Clarified? No Problem.	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:13	28
0.5	Don	Wilson	Solutions to Help Right-Size Clarifier Phase I - Fort Wayne's BIM Implementation Journey	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
0.5	Don	Wilson	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A Basics of Pump Station Design	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:00	8/25/2023 8:18	18
0.5	Don	Wilson	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Don	Wilson	Process Control Stable, Linear, Repeatable, and Reliable Process	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:53	33
0.5	Don	Wilson		Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:28	28
0.5	Don	Wilson		Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
0.5	Don	Wilson		Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:50	30
10								
0.5	Erin	Wilson	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:03	22
0.5	Erin	Wilson	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:43	28
0.5	Erin	Wilson	Managing your Activated Sludge Inventory	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 8:58	23
0.5	Erin	Wilson	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:37	27
0.5	Erin	Wilson	16 Tech Lift Station - Sewer Planning, Design, and Construction for I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:40	25
0.5	Erin	Wilson		Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:15	25
3								
0.5	Justin	Winenger	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:17	8/23/2023 10:45	27
0.5	Justin	Winenger	Understanding the Fate and Destruction Mechanisms of PFAS Foster Park Pump Station	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:20	30
0.5	Justin	Winenger		Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:15	30
0.5	Justin	Winenger	Stormwater Improvements along Sherman Drive Park	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:50	30
0.5	Justin	Winenger	Taking Control of Bee Slough: Design and Construction of a Levee	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:55	8/23/2023 16:18	22
0.5	Justin	Winenger	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:30	8/23/2023 17:00	29
3								
0.5	Jared	Wiseley	Coagulant/ Flocculant - Lab Test to Support Improved Sludge Treatment	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:40	8/23/2023 10:10	29
0.5	Jared	Wiseley	Designing And Building a Centerpiece at a WWTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:19	8/23/2023 10:45	25
0.5	Jared	Wiseley	Understanding the Fate and Destruction Mechanisms of PFAS	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:52	8/23/2023 11:20	27
0.5	Jared	Wiseley	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Jared	Wiseley	PFAS Considerations for Wastewater Professionals and Understanding Successful Dewatering	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:55	8/23/2023 14:22	26
0.5	Jared	Wiseley	Disinfection Today	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:45	25
0.5	Jared	Wiseley	Droplets of Water Part I	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:30	30
1	Jared	Wiseley	Droplets of Water Part II	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:38	8/24/2023 9:05	26
0.5	Jackson	Wiseley	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Jared	Wiseley	Droplets of Water Part III	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Jared	Wiseley	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:53	8/24/2023 11:20	26
0.5	Jared	Wiseley	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Jared	Wiseley	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Jared	Wiseley	Regulating Industries & Protecting POTWs Without Pretreatment	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:12	27
7.5								
0.5	Amanda	Withers	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:53	8/24/2023 11:18	24
0.5	Amanda	Withers	Large Diameter Force Main Design Considerations: Case Study in Gary	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Amanda	Withers	Maximizing In-Line Storage in Kokomo's Prairie Creek Interceptor	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Amanda	Withers	The Sewer Whisperer: "Listen Carefully, Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:27	8/24/2023 16:45	18
2								
0.5	Tina	Wolff	Designing And Building a Centerpiece at a WWTTP: How Teamwork	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:15	8/23/2023 10:45	29
0.5	Tina	Wolff	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Tina	Wolff	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:30	25
0.5	Tina	Wolff	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:07	27
0.5	Tina	Wolff	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30
0.5	Tina	Wolff	Power Quality and Pumps...Is your power killing your pumps?	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:51	31
0.5	Tina	Wolff	The Microplastic Monster	Aug 25, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:02	8/25/2023 8:30	27
0.5	Tina	Wolff	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	Tina	Wolff	Westfield Odor Study – A Study of Nuisance Odors from the Westfield	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:45	25
0.5	Tina	Wolff	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
0.5	Tina	Wolff	Zombies, Rock & Roll, A German Degree and A Passion For The	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	29
0.5	Tina	Wolff	SOP 101s	Aug 25, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 11:20	8/25/2023 11:47	27

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
6								
0.5	Christine	Wood	Variable Frequency Drives; Troubleshooting	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:08	28
0.5	Christine	Wood	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:50	30
0.5	Christine	Wood	Options for Air Flow Control: A Case Study	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:24	24
0.5	Christine	Wood	Kalamazoo Water Reclamation Plant Tertiary Treatment Process Upgrade	Aug 25, 2023 10:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 11:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:40	8/25/2023 11:10	30
2								
0.5	Paul	Wunderlich	25%+ Power Savings? Yes, Please!	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:46	8/23/2023 10:03	16
0.5	Paul	Wunderlich	Dewatering Improvements for CEG White River WTP Residuals	Aug 23, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:16	8/23/2023 10:45	28
0.5	Paul	Wunderlich	How to pay for your aging infrastructure – Long-term financial	Aug 23, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 10:50	8/23/2023 11:11	20
0.5	Paul	Wunderlich	Implementing Peracetic Acid Disinfection	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:48	8/23/2023 13:15	26
0.5	Paul	Wunderlich	Disinfection Equipment Replacement - Not as Simple as Just Turning the	Aug 23, 2023 1:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 2:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 14:08	8/23/2023 14:25	16
0.5	Paul	Wunderlich	Making Sense of EPA's Proposed Drinking Water Regulation on PFAS	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:20	8/23/2023 15:46	26
0.5	Paul	Wunderlich	Indiana SRF Program Updates	Aug 23, 2023 3:55 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 4:25 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:57	8/23/2023 16:25	27
0.5	Paul	Wunderlich	Inflation Reduction Act: Incentives and grants for qualifying utility	Aug 23, 2023 4:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 5:00 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 16:32	8/23/2023 17:00	27
0.5	Paul	Wunderlich	Maximizing the Impact of Your Lead Service Line Replacement Project	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:14	8/24/2023 9:39	25
0.5	Paul	Wunderlich	I-69 & I-465 Interchange – Large Sanitary Sewer and Twin Sludge Line	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:18	28
0.5	Paul	Wunderlich	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:32	8/24/2023 14:00	27
0.5	Paul	Wunderlich	Optimizing your Asset Management Plan – Making the most of your	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:29	24
0.5	Paul	Wunderlich	Planning For Operation & Maintenance of Remote Storage	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:48	8/24/2023 16:15	26
0.5	Paul	Wunderlich	The Sewer Whisperer: "Listen Carefully. Your Sewer is Talking to	Aug 24, 2023 4:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:50 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 16:20	8/24/2023 16:45	25
0.5	Paul	Wunderlich	Elkhart County Foraker, Southwest Tecumseh Wastewater Project: A	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:22	8/25/2023 9:50	27
0.5	Paul	Wunderlich	Basics of Pump Station Design	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:06	8/25/2023 10:29	22
8								
1	Caitlin	Young	Opening Keynote: Patrick Coad, Water for People	Aug 23, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:00 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 8:00	8/23/2023 9:00	60
0.5	Caitlin	Young	LDI Meet & Greet	Aug 23, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 9:35 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:22	8/23/2023 9:35	12
0.5	Caitlin	Young	LDI Panel - Leading Change	Aug 23, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 10:10 AM (GMT-05:00) Eastern [US & Canada]	8/23/2023 9:42	8/23/2023 10:10	27
0.5	Caitlin	Young	Creating a Rapid One-Step Field Based Method for Detecting	Aug 23, 2023 12:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:15 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 12:45	8/23/2023 13:08	23
0.5	Caitlin	Young	Update on New Wastewater Operator Certification Rule	Aug 23, 2023 1:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 1:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 13:20	8/23/2023 13:50	30

PDH	First Name	Last Name	Session Name	Session Start Time	Session End Time	Session Check-In Date (GMT-05:00)	Checkout Date (GMT-05:00)	Duration (Minutes)
0.5	Caitlin	Young	Wastewater Ops Challenge	Aug 23, 2023 3:20 PM (GMT-05:00) Eastern [US & Canada]	Aug 23, 2023 3:50 PM (GMT-05:00) Eastern [US & Canada]	8/23/2023 15:23	8/23/2023 15:48	25
0.5	Caitlin	Young	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:20	20
0.5	Caitlin	Young	Transition of a Newly Expanded Utility	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:00	8/24/2023 8:28	28
0.5	Caitlin	Young	Digital Twin in Action: How it helped <i>New Bedford Reduce and Report</i>	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:02	27
0.5	Caitlin	Young	Moving Targets: Utility Planning in a <i>Rapidly Changing City</i>	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Caitlin	Young	The Yellow Cake Principle: Your <i>Recipe for Influence and Success</i>	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:45	30
0.5	Caitlin	Young	Droplets of Water Part III	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:20	30
0.5	Caitlin	Young	Optimizing Utility Administration	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
7								
0.5	Da	Yu	Digital Twin in Action: How it helped <i>New Bedford Reduce and Report</i>	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:02	27
0.5	Da	Yu	More Than Just Alarming Modern <i>Monitoring Solutions Help Utilities</i>	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:58	8/24/2023 11:12	14
0.5	Da	Yu	"Good Dirt" -- Trenching and <i>Excavation Safety</i>	Aug 25, 2023 8:40 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 8:40	8/25/2023 9:09	29
0.5	Da	Yu	Catching COVID by Digitalized <i>Wastewater Surveillance</i>	Aug 25, 2023 9:20 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 9:50 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 9:20	8/25/2023 9:43	23
0.5	Da	Yu	Interpreting Lab Data – The Meaning <i>Behind the Numbers</i>	Aug 25, 2023 10:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 25, 2023 10:30 AM (GMT-05:00) Eastern [US & Canada]	8/25/2023 10:00	8/25/2023 10:30	30
2.5								
0.5	Nick	Zak	Chemical & Physical Process	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:00 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:00	30
0.5	Nick	Zak	Large Diameter Force Main Design <i>Considerations: Case Study in Gary</i>	Aug 24, 2023 2:05 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:05	8/24/2023 14:32	27
0.5	Nick	Zak	Maximizing In-Line Storage in <i>Kokomo's Prairie Creek Interceptor</i>	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Nick	Zak	Howard Roosa Sewer – A Non-Traditional <i>Flexible Approach to</i>	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:13	28
2								
0.5	Kate	Ziino	Legislative and Regulatory Update	Aug 24, 2023 8:00 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 8:30 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:02	8/24/2023 8:20	17
0.5	Kate	Ziino	Managing your Activated Sludge <i>Inventory</i>	Aug 24, 2023 8:35 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:05 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 8:35	8/24/2023 9:00	25
0.5	Kate	Ziino	Moving Targets: Utility Planning in a <i>Rapidly Changing City</i>	Aug 24, 2023 9:10 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 9:40 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 9:10	8/24/2023 9:40	30
0.5	Kate	Ziino	Midge Flies, are they just a pest?	Aug 24, 2023 10:15 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 10:45 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:15	8/24/2023 10:38	23
0.5	Kate	Ziino	More Than Just Alarming Modern <i>Monitoring Solutions Help Utilities</i>	Aug 24, 2023 10:50 AM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 11:20 AM (GMT-05:00) Eastern [US & Canada]	8/24/2023 10:50	8/24/2023 11:13	23
1	Kate	Ziino	Ethics in Engineering	Aug 24, 2023 1:30 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 2:35 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 13:30	8/24/2023 14:22	52
0.5	Kate	Ziino	When in Doubt Aerate, Right?	Aug 24, 2023 2:40 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 3:10 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 14:40	8/24/2023 15:06	26
0.5	Kate	Ziino	Planning For Operation & <i>Maintenance of Remote Storage</i>	Aug 24, 2023 3:45 PM (GMT-05:00) Eastern [US & Canada]	Aug 24, 2023 4:15 PM (GMT-05:00) Eastern [US & Canada]	8/24/2023 15:45	8/24/2023 16:15	30

