

Day 1 – Municipal Sewer Grout School – March 13, 2024

Time	Minutes	Item	Instructor(s)	Location
8:00 – 8:30	30	Breakfast + Welcome and Introductions	Team	Classroom
8:30 – 10:00	90	Introduction to Municipal Grouting / Infiltration Control	Chris Hamilton Marc Anctil	Classroom
10:00 – 10:30	30	Understanding Grout Systems	Eric Sebring	Outside
10:30 – 11:00	30	Grout Panels: New	Mark Schneider	Outside
11:00 – 11:15	15	BREAK		
11:15 – 11:45	30	EZ Grout with GNET Interface + Grout Module	Mark Schneider	Outside
11:45 – 12:30	45	Introduction to NEW NASSCO/ICGC Specification	Marc Anctil	Classroom
12:30 – 1:00	30	LUNCH		Classroom
1:00 - 3:30 Small groups – 30 min. ea.	150	<ul style="list-style-type: none"> - Check Valves & Transducer (Justice) - Grout Truck Maintenance (Schneider) - Mainline Packer/Flexible Packer (Anctil) - Grout Station - AV-100 & Urethanes (Hamilton) - Cat Pump (Sebring) 	Team	Outside
3:30 – 3:45	15	BREAK		
3:45 – 4:45	60	Grout truck system with water <ul style="list-style-type: none"> - Bucket test – how and why - Packer ASTM Test - Packer Stem Cleaning and Setting - Packer Pump & Void Calcs - Gel Times/Temperature and Soil Variations 	Team	Outside
4:45 – 5:00	15	Annulus flow demonstration in lined pipe	Marc Anctil	Outside
5:00 – 5:15	15	Recap of day + Q&A	All	Classroom
5:30 – 7:00		Join us at the end of Day 1 for some eats and drinks on us! Location and time TBD		

*Agenda subject to change

Day 2 – Municipal Sewer Grout School – March 14, 2023

Time	Minutes	Item	Instructor(s)	Location
8:00 - 8:15	15	Breakfast + Welcome Back	Team	Classroom
8:15 – 9:15	60	Safe Operating Practices Program (SOPP) + Test	Chris Hamilton	Classroom
9:15 – 9:45	30	AV-100 Chemical Grout Batch Mixing	Chris Hamilton	Outside
9:45– 10:00	15	BREAK + Class Picture		
10:00 – 10:30	30	Graco Pump Maintenance and Rebuild	Chris Hamilton	Outside
10:30 – 10:45	15	Cues Lock with Demo + Presentation	Chris Hamilton	Outside
10:45 – 11:30	45	Manhole Rehabilitation	Chris Hamilton	Classroom
11:30 – 12:00	30	LUNCH		
12:00 - 12:45	45	Logiball Packer Use & Maintenance	Marc Ancil	Outside
12:45 – 2:00	80	Demonstrations: <ol style="list-style-type: none"> 1. Seal and Reveal 2. Annular Sealing 3. Manhole Sealing + EGP 4. Lateral Connection Sealing 	Team	Outside
2:00 – 2:15	15	BREAK		
2:15 – 3:00	45	End of Day Cleanup & Maintenance	Mark Schneider	Outside
3:00 – 3:30	30	Closing Q&A – Evaluation Forms/Certificates/End of School!	Team	Classroom

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