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## Board of Certification of Operators of Drinking Water Facilities

### **AGENDA**

In accordance with the provisions of Bill S. 2985, notice is hereby given that the Board of Certification of Operators of Drinking Water Facilities will hold its meetings remotely on:

### Microsoft Teams meeting

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Meeting ID: 211 733 926 68

Passcode: uYdNWq

[Download Teams](#) | [Join on the web](#)

**Or call in (audio only)**

[+1 857-327-9245,,603714279#](#) United States, Boston

Phone Conference ID: 603 714 279#

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**September 9, 2022, at 10:00 a.m. until approximately 1:00 p.m.**

**MEETING CALL TO ORDER: at 10:00 A.M.**

**APPROVAL OF PREVIOUS MEETING MINUTES:**

- May 6, 2022 Open Session Board Meeting Minutes
- June 3, 2022 Open Session Board Meeting Minutes
- July 22, 2022 Open Session Board Meeting Minutes

**DOL UPDATE:**

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**DISCUSSION:**

- Exam Waiver – Darren Dearth
- WPI (ABC) – Pass/Fail Rates – Operator statistics – Appendix A
- Web Site Updates (List of Applications)
- Organizational Name Change: “Jade Learning” to “At Your Pace On-line”



**RECIPROCITY:**

<b>Last Name</b>	<b>First Name</b>	<b>Applying for</b>	<b>Outcome</b>
Bratsos	Nicole	T4-Full (Reciprocity)	<u>Pending</u>
Gagnon	Matthew	D3-Full (Reciprocity)	<u>Pending</u>
Gagnon	Matthew	T3-Full (Reciprocity)	<u>Pending</u>
Soito	Stephen	T4-Full (Reciprocity)	<u>Pending</u>
Aaronson	Zachary	D4-Full (Reciprocity)	<u>Pending</u>

**TRAINING CONTACT HOUR APPLICATIONS:**

<b>Organization</b>	<b>Course</b>	<b>Course ID#</b>	<b>TCHs</b>
MA Inspector General	Public Contracting Overview	DWT-2022-32-COVID19-32	2
MA Inspector General	Supplies and Services Contracting	DWT-2022-33-COVID19-33	2
MA Inspector General	MCPPO - Designation Renewal	DWT-2022-34-COVID19-34	2
MA Inspector General	Design and Construction Contracting	DWT-2022-35-COVID19-35	2
Barnstable County Water Utilities Association	DEP Updates	DWT-2022-36-COVID19-36	2
New England Water Works Association	Lead & Copper Panel Discussion	DWT-2022-37-COVID19-37	2
Baystate Roads/UMass Transportation Center	Trenching & Excavation Safety	DWT-2022-38-COVID19-38	6
Baystate Roads/UMass Transportation Center	OSHA 10	DWT-2022-39-COVID19-39	10
Baystate Roads/UMass Transportation Center	Work Zone Safety	DWT-2022-40-COVID19-40	2.5
Baystate Roads/UMass Transportation Center	Red Cross/ First Aid Certification	DWT-2022-41-COVID19-41	3
Baystate Roads/UMass Transportation Center	Flagger Certification	DWT-2022-42-COVID19-42	3
Baystate Roads/UMass Transportation Center	Confined Space Entry Training	DWT-2022-43-COVID19-43	6
DEP/UMass/RCAP Solutions, Inc.	Cyber Security Planning	DWT-2022-44-COVID19-44	1
University of Illinois - Champaign	Source Water Protection in Massachusetts	DWT-2022-45-COVID19-45	1
Woodard & Curran, Inc.	Emergency Response Operations Training	DWT-2022-46-COVID19-46	4
EFCN - Syracuse	Power of Partnership: Sharing Resources	DWT-2022-47-COVID19-47	2
MA Inspector General	Emergency Procurement	DWT-2022-48-COVID19-48	2
MA Inspector General	Procurement Best Practices	DWT-2022-49-COVID19-49	2
MA Inspector General	Public Sector Ethics	DWT-2022-50-COVID19-50	2

MA Inspector General	Contract Administration	DWT-2022-51-COVID19-51	6
MA Inspector General	Advanced Topics	DWT-2022-52-COVID19-52	2
MA Inspector General	IFB & RFP Workshop	DWT-2022-53-COVID19-53	2
MA Inspector General	Vendor/Contractor Responsibility and Eligibility Determinations	DWT-2022-54-COVID19-54	2
Acushnet Water Dept.: Woodard & Curran, Inc. –	Emergency Response Operations Training	DWT-2022-55-COVID19-55	2
NEWWA	GW Rule & Water Resources - Session A	DWT-2022-56-COVID19-56	2
NEWWA	Asset Management & Data-Session B	DWT-2022-57-COVID19-57	2
NEWWA	Distribution - Session C	DWT-2022-58-COVID19-58	2
NEWWA	Management & Finance-Session D	DWT-2022-59-COVID19-59	2
NEWWA	Water Treatment - Session E	DWT-2022-60-COVID19-60	2
NEWWA	Stormy Awards for New England - Session F	DWT-2022-61-COVID19-61	2
NEWWA	PFAS- Session G	DWT-2022-62-COVID19-62	2
BCWUA	Pipe Locating & Leak Detection	DWT-2022-63-COVID19-63	2

**TEMPORARY EMERGENCY CERTIFICATE & PROVISIONAL CERTIFICATE STATUS (COVID-19):**

**PUBLIC PARTICIPATION:**

**ITEMS NOT REASONABLY ANTICIPATED BY BOARD:**

**APPLICATION REVIEW:**

Last Name	First Name	Applying for	Outcome
Decker	Jonathan	T1-Full	Approved
Hall	Kristen	D2-Full	Approved
Lane	Christopher	D1-Full upgrade	Denied
Lane	Christopher	T1-Full upgrade	Denied
Pierre-Louis	Ichler	D1-Full	Approved
McLaughlin	Walter	D4-Full	Approved
Kizik	Christopher	D2-Full	Approved
Roche	Daniel	D1-Full	Approved
Cournoyer	William	D1-Full upgrade	Approved
Cournoyer	William	T1-Full upgrade	Approved
Matton	Mike	D3-Full	Approved
Putis	Jacob	D2-Full upgrade	Denied
Putis	Jacob	T2-Full upgrade	Denied
Arruda	Michael	D2-Full	Approved
Decker	Jonathan	T2-Full	Approved

Makowski	Donald	T1-Full	Approved
Arruda	Michael	D3-Full	Approved for OIT
Nunnery	Stephen	T3-Full	Approved
Turchi	Remo	D1-Full	Approved
Turchi	Remo	D2-Full	Approved
Mills	Killian	T2-Full	Approved - Hold till Oct 2022
Morales	Jonathan	T1-Full upgrade	Denied
Shairs	Ryan	T4-Full upgrade	Approved
Riese	Miles	D3-Full	Approved
Ayers	Mathew	D1-Full	Approved
Ceres	Jarod	D1-Full	Approved for OIT
McNamara	Patrick	D2-Full	Approved
Joyce	Thomas	D2-Full	Approved
Sinclair	Wade	T2-Full upgrade	Approved
Sinclair	Wade	D2-Full upgrade	Approved
DiGiorgio	Stephen	T2-Full upgrade	Approved
Lee	John	D3-Full	Approved
Swenson	Kyle	T4-Full upgrade	Approved
Ferreira	Jacquelyn	D1-Full	Approved
Desmarais	Amber	T4-Full	Approved
Costello	Richard	T2-Full	Approved
Jensen	John	T3-Full upgrade	Approved
Taubert	Alan	T2-Full	Approved
Thibodeau	David	D1-Full	Denied
Johnson	Mark	T2-Full	Approved
Nee	Michael	T2-Full	Approved
Butler	David	T3-Full	Approved
Kardasz	Paul	T3-Full	Approved

\*Member Coppes recuses himself from any MWRA license applications.

\*\*Member Lukis recuses himself from any Dedham-Westwood Water District license applications

\*\*\*Member Reid recuses himself from any Chelmsford Water District license applications.

## **EXECUTIVE SESSION CLOSED UNDER G.L. C. 30A, § 21(A)(1), CHARACTER RATHER THAN COMPETENCE**

## **INVESTIGATIVE CONFERENCE CLOSED UNDER G. L. C. 112, § 65C**

### **Adjournment**

*Reasonable accommodations will be provided to individuals with disabilities to participate in the meeting on the date listed above. All requests should be made by calling 617-727-1219 or TTY/TDD: (617) 727-2099 by 24 hours prior to the meeting. The Board will make every effort to honor all requests, however any requests received less than 24 hours before the meeting might not be provided if not reasonably feasible.*

*Enclosures:*

<b>Appendix A</b> <b>Table 1(a)</b> <b>Massachusetts Board of Certification of Drinking Water Operators</b> <b>2020</b> <b>Summary Report of ABC Exams Results in Massachusetts</b> <b>Includes VSS, Treatment and Distribution Exams &amp; Pass/Fail Rate</b>					
License Type	Total #	Total # Pass	Total # Fail	% Pass	% Fail
VSS	19	17	2	89%	11%
D1	257	170	87	66%	34%
D2	150	91	59	61%	39%
D3	79	44	35	56%	44%
D4	53	22	31	42%	58%
T1	228	135	93	59%	31%
T2	122	73	49	60%	40%
T3	54	37	17	69%	31%
T4	44	14	30	32%	68%
Total	1006	603	403	60%	40%

<b>Appendix A</b> <b>Table 1(b)</b> <b>Massachusetts Board of Certification of Drinking Water Operators</b> <b>2021</b> <b>Summary Report of ABC Exams Results in Massachusetts</b> <b>Includes VSS, Treatment and Distribution Exams &amp; Pass/Fail Rate</b>					
License Type	Total #	Total # Pass	Total # Fail	% Pass	% Fail
VSS	13	11	2	85%	15%
D1	289	176	113	61%	39%
D2	163	94	69	58%	42%
D3	111	54	57	49%	51%
D4	60	24	36	40%	60%
T1	271	156	115	58%	42%
T2	150	86	64	57%	43%
T3	72	46	26	64%	36%
T4	56	24	32	43%	57%
Total	1185	671	514	57%	43%

**Appendix A**  
**Table 1(c)**  
**Massachusetts Board of Certification of Drinking Water Operators**

**Comparison of 2019-2021 Pass Rates**

	2019	2020	2021
License Type	% Pass	% Pass	% Pass
<i>VSS</i>	<i>89%</i>	<i>89%</i>	<i>85%</i>
<i>D1</i>	<i>63%</i>	<i>66%</i>	<i>61%</i>
<i>D2</i>	<i>69%</i>	<i>61%</i>	<i>58%</i>
<i>D3</i>	<i>48%</i>	<i>56%</i>	<i>49%</i>
<i>D4</i>	<i>53%</i>	<i>42%</i>	<i>40%</i>
<i>T1</i>	<i>64%</i>	<i>59%</i>	<i>58%</i>
<i>T2</i>	<i>67%</i>	<i>60%</i>	<i>57%</i>
<i>T3</i>	<i>67%</i>	<i>69%</i>	<i>64%</i>
<i>T4</i>	<i>39%</i>	<i>32%</i>	<i>43%</i>