

From: [Taylor Duran](#)
To: laura@greywateraction.org
Cc: [Alma Ramos](#)
Subject: 2022 WE•Stand ROP Negative Comments Addressed
Date: Tuesday, September 20, 2022 12:46:37 PM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[WE-Stand Negative Ballot Addressed \(L. Allen\).pdf](#)

Dear Ms. Allen,

I have attached a letter regarding your negative votes on Items # 046, 053, 079, 106, 127, and 133 based on the 2022 Water Efficiency and Sanitation Standard Change Proposals.

Please view the [IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard](#) for referenced sections within your provided letter.

If you have any questions or if we may be of assistance, please do not hesitate to contact us.

Best regards,

TAYLOR DURAN

Code Development Administrator

USHGC & WE-Stand Staff Liaison

Office: (909) 218-8126

Email: taylor.duran@iapmo.org

IAPMO World Headquarters

4755 E. Philadelphia Street

Ontario, CA 91761





September 20, 2022

VIA EMAIL ONLY: laura@greywateraction.org

Laura Allen
Greywater Action
2140 Four Oaks Grange Road
Eugene, OR 97405

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Ms. Allen:

I am writing to inform you that we have received your negative ballot(s) for Items # 046, 053, 079, 106, 127, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 053 and 106 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 053 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 106 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballot, Items # 046, 079, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 079, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

**Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative vote for Item # 127 is a previously considered negative vote and, therefore, is considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballot, Item # 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative vote and comment was re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their vote before the closing date of the ballot.

Item # 127 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*. Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Allen, Laura	NEGATIVE w/comment	I agree with Edward Osann and Thomas Pape. We should not weaken this standard.

Ballot Name:	Item # 053	
Voter Name	Vote	Comments
Allen, Laura	NEGATIVE w/comment	I agree with Kent Sovocool's comment.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Allen, Laura	NEGATIVE w/comment	I agree with John Koeller. This is low risk situation and inline with many other permit exempt situations that are allowed across the country.

Ballot Name:	Item # 106	
Voter Name	Vote	Comments
Allen, Laura	NEGATIVE w/comment	I agree with the other comments and think the water quality should be specified to meet safety requirements.

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
Allen, Laura	NEGATIVE w/comment	<p>I support the intent of this proposal and had voted affirmative. However, it's come to my attention that the listed product standards for the RO section conflict with the quality of incoming water. This seems like an easy fix for public comment.</p> <p>Standard 58 section 1.2: “The point-of-use (POU) RO drinking water treatment systems addressed by this standard are designed to be used for the reduction of specific substances that may be present in drinking water (public or private) considered to be microbiologically safe and of known quality”.</p> <p>From 1086: “Residential Reverse Osmosis (RO) systems are used to treat drinking water.”</p>

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Allen, Laura	NEGATIVE w/comment	I agree with the other comments. I support the original proposal but not the amendment.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 046	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 053	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Cudahy, Michael	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 106		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 127	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 133	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: sbarnes@wqa.org

Samantha Barnes
Water Quality Association
2375 Cabot Drive
Lisle, IL 60532

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Ms. Barnes:

I am writing to inform you that we have received your negative ballot(s) for Items # 047, 055, 079, 110, 126, 127, and 128 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 126 and 128 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 126 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 3 not returned - 0 abstentions = $27 \times 0.75 = 21$ affirmatives required.

**Item # 128 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballot, Items # 047, 055, and 079 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 047, 055, and 079 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 110 and 127 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballot, Items # 110 and 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

Item # 110 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 127 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.



**International Association of
Plumbing and Mechanical Officials**

4755 East Philadelphia Street
Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150
<http://www.iapmo.org>

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Barnes, Samantha	NEGATIVE w/comment	I agree with the original substantiation provided by PMI. The current language regarding marking is not enforceable and should be removed from this section. The applicable product standards address marking requirements; these standards should be reconsidered before adding additional marking requirements in WE•Stand.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Barnes, Samantha	NEGATIVE w/comment	I agree with the comments made by the Southern Nevada Water Authority (Kent Sovocool) and the American Supply Association (Jim Kendzel).

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Barnes, Samantha	NEGATIVE w/comment	I agree with many of the negative comments provided. There seems to be minimal risk to health and safety in small-scale applications. Especially when considered to the risks of using other common methods, such as animal manure or conventional fertilizers. The benefits of urine reuse in single-family property applications may outweigh the risks, and requiring permits would only serve to impede those benefits.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
Barnes, Samantha	NEGATIVE w/comment	I agree that the use of product standards is appropriate.

Ballot Name:	Item # 126	
Voter Name	Vote	Comments
Barnes, Samantha	NEGATIVE w/comment	I agree with the comment by the American Supply Association (Jim Kendzel).

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
Barnes, Samantha	NEGATIVE w/comment	<p>I support the intent of this proposal however I cannot support it as written. Products certified to the referenced standards (NSF 55, 58 and 1086) are intended to be used on a potable water source. The following are quotes directly from those standards:</p> <p>NSF/ANSI 58 section 1.2: “The point-of-use (POU) RO drinking water treatment systems addressed by this standard are designed to be used for the reduction of specific substances that may be present in drinking water (public or private) considered to be microbiologically safe and of known quality”</p>

2022 WE•STAND ROP COMMENTS

		<p>ASSE 1086: “Residential Reverse Osmosis (RO) systems are used to treat drinking water.”</p> <p>NSF/ANSI 55: “Systems covered by this standard are not intended for the treatment of water that has an obvious contamination or intentional source, such as raw sewage, nor are systems intended to convert wastewater to drinking water. The systems are intended to be installed on visually clear water (not colored, cloudy, or turbid).”</p> <p>The quality of water that will result from the primary treatment stage defined in this proposal will not meet potable water standards and therefore it would be inappropriate to apply the above listed standards to this application. Products certified to these standards may not perform as expected in the proposed wastewater treatment application.</p>
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Ballot Name:	Item # 128	
Voter Name	Vote	Comments
Barnes, Samantha	NEGATIVE w/comment	I agree with the comment by the American Supply Association (Jim Kendzel).

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 047	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 055	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 110		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 126		
Total Votes:	27		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.82%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	Did not Vote
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 127		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 128		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: sbraband@biosolutions.org

Steven Braband
BioSolutions Inc.
1950 Olivera Dr.
Agoura, CA 91301

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Braband:

I am writing to inform you that we have received your negative ballot(s) for Items # 107 and 121 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

As indicated by the letter ballots, Items # 107 and 121 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 107 and 121 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

**Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 16 affirmatives)**

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

**Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.



**International Association of
Plumbing and Mechanical Officials**

4755 East Philadelphia Street
Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150
<http://www.iapmo.org>

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a long horizontal stroke extending to the right.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Braband, Steven	NEGATIVE w/comment	I concur with Thomas Pape.

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Braband, Steven	NEGATIVE w/comment	Confusing language.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 107		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: mikec@cmservices.com

Mike Cudahy
Plastic Pipe & Fittings Association
800 Roosevelt Road Bldg. C, Suite 312
Glen Ellyn, IL 60137

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Cudahy:

I am writing to inform you that we have received your negative ballot(s) for Items # 032, 045, 047, 079, 110, 121, and 124 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative vote on Item # 124 is considered not persuasive and, therefore, is considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballot, more than 75% affirmed this negative vote as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their vote before the closing date of the ballot.

**Item # 124 achieved the necessary 75% affirmative vote of returned ballots.
(received 21 affirmatives)**

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.

As indicated by the letter ballots, Items # 047, 079, and 121 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 047, 079, and 121 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

**Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 032, 045, and 110 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballot, Items # 032, 045, and 110 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

Item # 032 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Item # 045 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Item # 110 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.



**International Association of
Plumbing and Mechanical Officials**

4755 East Philadelphia Street
Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150
<http://www.iapmo.org>

Sincerely,

A handwritten signature in black ink, appearing to read "H. Aguilar". The signature is stylized with a long horizontal stroke extending to the right.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 032	
Voter Name	Vote	Comments
Cudahy, Michael	NEGATIVE w/comment	No need to define these words.

Ballot Name:	Item # 045	
Voter Name	Vote	Comments
Cudahy, Michael	NEGATIVE w/comment	I concur with John Koeller.

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Cudahy, Michael	NEGATIVE w/comment	The language is not enforceable and is unclear.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Cudahy, Michael	NEGATIVE w/comment	Exempting this from jurisdictional oversight for single-family applications is reasonable. I am not sure it will see wide use.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
Cudahy, Michael	NEGATIVE w/comment	I agree with Jim Kendzel.

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Cudahy, Michael	NEGATIVE w/comment	This doesn't add clarity.

Ballot Name:	Item # 124	
Voter Name	Vote	Comments
Cudahy, Michael	NEGATIVE w/comment	I concur with Jim Kendzel.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 032		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 045		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lando, Pat	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 110		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 124		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	21	80.77%	
NEGATIVE w/comment	5	19.23%	
ABSTAIN w/comment	2		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: bgranger@plu68.com

Brian Granger
UA Plumbers Local 68
PO Box 8746
Houston, TX 77249

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Granger:

I am writing to inform you that we have received your negative ballot for Item # 047 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

As indicated by the letter ballot, Item # 047 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative vote on Item # 047 is considered resolved. This item will be published in the ROP with a specific request for public comment on that proposal, and the proposal shall be reconsidered by the TC as a public comment.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times \frac{2}{3} = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*. Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience. Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized and written in a cursive-like font.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Granger, Brian	NEGATIVE w/comment	The language is unclear and not enforceable.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: jkendzel@asa.net

Jim Kendzel
American Supply Association
1200 N. Arlington Heights Rd., STE 150
Itasca, IL 60143

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Kendzel:

I am writing to inform you that we have received your negative ballot(s) for Items # 047, 055, 056, 079, 081, 110, 124, 125, 126, 127, and 128 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 056, 081, 124, 125, 126, and 128 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 056 achieved the necessary 75% affirmative vote of returned ballots.
(received 27 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 081 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

**Item # 124 achieved the necessary 75% affirmative vote of returned ballots.
(received 21 affirmatives)**

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.

**Item # 125 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.



Item # 126 achieved the necessary 75% affirmative vote of returned ballots.

(received 23 affirmatives)

30 Members eligible to vote - 3 not returned - 0 abstentions = $27 \times 0.75 = 21$ affirmatives required.

Item # 128 achieved the necessary 75% affirmative vote of returned ballots.

(received 23 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 047, 055, and 079 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 047, 055, and 079 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 110 and 127 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballots, Items # 110 and 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

Item # 110 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 127 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	I do not believe the current language is enforceable and is also not practical for applying at the point of manufacture or in the field. Although I agree with the intent behind the current wording, I think further discussions are required to come up with a workable solution which I am in the process of completing. Until a workable solution is developed, the current text should be deleted from the standard.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	I am concerned about the comments made by Kent Sovocool related to lack of industry participation in the development of the standard. Until there can be verification that there was significant participation from the manufacturers currently in the marketplace, I will not be able to support this proposal.

Ballot Name:	Item # 056	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	I voted negative based on my meeting notes indicating that more work on the text was needed by the Task Group. Unfortunately, my notes are not complete as to what additional clarity is needed so I am hoping other Committee members may remember issue discussed at the meeting. The modification did not fully address the concerns discussed.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	Support the comments already provided in support of rejecting the Committee's decision.

Ballot Name:	Item # 081	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	Transferring the manual to new owners is not enforceable.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	The Committee's substantiation goes against the basic philosophy of model codes and the use of national product consensus standards and third-party verification. Rainwater storage tanks are a critical component of rainwater catchment systems, and it is important to have nationally accepted standards that provide minimum requirements and third-party validation of those requirements. The thought that there are already products in the field performing well does not seem to provide justification for not requiring listing to minimum design and performance standards.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 124	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	It is understood that Appendices to WE•Stand can be considered for adoption at the local level. This proposal is not ready to be published as an Appendix written on code language. The consideration of adopting the onsite treatment of wastewater for direct potable water use requires a significant more amount of work and involvement of the appropriate government agencies to ensure all public health aspects have been fully considered before any appendix of this nature is published.

Ballot Name:	Item # 125	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	It is understood that Appendices to WE•Stand can be considered for adoption at the local level. This proposal is not ready to be published as an Appendix written on code language. The consideration of adopting the onsite treatment of wastewater for direct potable water use requires a significant more amount of work and involvement of the appropriate government agencies to ensure all public health aspects have been fully considered before any appendix of this nature is published.

Ballot Name:	Item # 126	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	It is understood that Appendices to WE•Stand can be considered for adoption at the local level. This proposal is not ready to be published as an Appendix written on code language. The consideration of adopting the onsite treatment of wastewater for direct potable water use requires a significant more amount of work and involvement of the appropriate government agencies to ensure all public health aspects have been fully considered before any appendix of this nature is published.

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	It is understood that Appendices to WE•Stand can be considered for adoption at the local level. This proposal is not ready to be published as an Appendix written on code language. The consideration of adopting the onsite treatment of wastewater for direct potable water use requires a significant more amount of work and involvement of the appropriate government agencies to ensure all public health aspects have been fully considered before any appendix of this nature is published.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 128	
Voter Name	Vote	Comments
Kendzel, Jim	NEGATIVE w/comment	It is understood that Appendices to WE•Stand can be considered for adoption at the local level. This proposal is not ready to be published as an Appendix written on code language. The consideration of adopting the onsite treatment of wastewater for direct potable water use requires a significant more amount of work and involvement of the appropriate government agencies to ensure all public health aspects have been fully considered before any appendix of this nature is published.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 055		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 056	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	27	96.43%	
NEGATIVE w/comment	1	3.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 079	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 081		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.81%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 110		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 124		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	21	80.77%	
NEGATIVE w/comment	5	19.23%	
ABSTAIN w/comment	2		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 125		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	88.46%	
NEGATIVE w/comment	3	11.54%	
ABSTAIN w/comment	2		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 126		
Total Votes:	27		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.82%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	Did not Vote
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 127		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 128		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: gary@garykleinassociates.com

Gary Klein
Gary Klein and Associates, Inc.
11891 Autumn Sunset Way, Suite A
Rancho Cordova, CA 95742-8009

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Klein:

I am writing to inform you that we have received your negative ballot(s) for Items # 013, 020, 022, 031, 032, 038, 045, 046, 055, 064, 079, 081, 106, 107, 110, 121, 123, 129, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 013, 020, 022, 031, 038, 064, 081, 106, 123, and 129 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballot, more than 75% affirmed this negative vote as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond or change their vote before the closing date of the ballot.

**Item # 013 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 020 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 022 achieved the necessary 75% affirmative vote of returned ballots.
(received 24 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 031 achieved the necessary 75% affirmative vote of returned ballots.
(received 24 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.



Item # 038 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 064 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 081 achieved the necessary 75% affirmative vote of returned ballots.

(received 23 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

Item # 106 achieved the necessary 75% affirmative vote of returned ballots.

(received 22 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 123 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 129 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 046, 055, 079, 107, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 055, 079, 107, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 16 affirmatives)

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 032, 045, and 110 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballots, Items # 032, 045, and 110 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

Item # 032 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Item # 045 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Item # 110 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.



**International Association of
Plumbing and Mechanical Officials**

4755 East Philadelphia Street
Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150
<http://www.iapmo.org>

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 013	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I think that the terminology that exists for different water sources developed in a piecemeal manner, starting with the then common understanding that there was only one water source. We are quickly running out of color choices that are clearly related to the water source. For example, why purple for municipally treated reclaimed water? I think that IAPMO and WE•Stand should form a working group to look into a comprehensive reclassification scheme.

Ballot Name:	Item # 020	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	Effluent needs to be clearly defined in WE•Stand since it is used many times, and in somewhat different contexts. The TC should establish a working group to review the uses of the word and make sure that the rules for an effluent discharge are clearly distinguished from an effluent that, after treatment, becomes a new water source.

Ballot Name:	Item # 022	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	WE•Stand needs to lead the way with better language even if it runs counter to currently accepted terms.

Ballot Name:	Item # 031	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	A clear definition would be helpful in WE•Stand. The TC should see if there are existing definitions that are applicable. It should also do a review of how sewage is used in each context.

Ballot Name:	Item # 032	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I don't think there is a need to define either of these words. If we feel it is necessary to explain when "shall" or "should" is used in the standard, we can provide such explanations in the preface.

Ballot Name:	Item # 038	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	Upon further review, I agree that the definition of water feature needs to be revised.

Ballot Name:	Item # 045	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I concur with John Koeller. I would also suggest that to remedy the situation the TC should ask the IAPMO secretariat for WE•Stand prepare a note for the next TC to remind them to look at all sections that refer to Water Sense to ensure that the clauses in WE•Stand are up-to-date.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	WE•Stand needs to lead the way. Zero leakage is obtainable, and we should not weaken the standard.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I agree with Thomas Pape

Ballot Name:	Item # 064	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I concur with Markus Lenger. Also, apparently the TC had no issues with the reference to EPA WaterSense in this proposal, but we did in a previous one.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	<p>I think that this proposal is close but not quite there. Using urine on a residential occupancy happens regularly, but it is difficult to get everyone to pee on the right places at the right times.</p> <p>Diverting urine from a composting toilet makes a great deal of sense as it would seem to be much easier to manage its beneficial use. So, it should be allowed. The use of “whereas” in the second sentence seems very odd.</p>

Ballot Name:	Item # 081	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	The transfer to new owner requirement is not enforceable and needs to be removed.

Ballot Name:	Item # 106	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	The requirement should be that the water meets Safe Drinking Water Requirements.

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I agree with Thomas Pape and Markus Lenger.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I agree with Jim Kendzel.

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	The proposed language is more confusing than the existing language.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 123	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	This needs to be cleaned up during public comment.

Ballot Name:	Item # 129	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	I am confused. This section is only about gray water ready collection piping. What about the gray water use piping? At a minimum something about the connections that need to be made ready where the gray water collection piping comes together before entering the sewer piping. This proposal needs to be amended.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Klein, Gary	NEGATIVE w/comment	<p>I agree with the proposal, but not the amendment. In most cases, water used for drinking should not be softened, but in most retrofit systems all of the water is softened because the system is installed on all of the piping to the building.</p> <p>In addition, the recommended level of softening is too much. And, the sizing of the softeners is based on very unrealistic amounts of water use. The RESNET standard was heavily debated, and its recommendation should stand, perhaps even strengthened.</p>

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 013		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 020		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 022		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 031		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	88.89%	
NEGATIVE w/comment	3	11.11%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 032		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 038		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 045		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lando, Pat	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 046		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 055	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 064	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 081		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.81%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 106		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 107		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 110		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 123		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 129		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: jkoeller@map-testing.com

John Koeller
Koeller and Company
5962 Sandra Drive
Yorba Linda, CA 92886-5337

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Koeller:

I am writing to inform you that we have received your negative ballot(s) for Items # 020, 039, 045, 046, 053, 055, 074, 079, 093, 107, 110, 121, 123, 124, 129, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 020, 039, 053, 074, 093, 123, 124, and 129 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 020 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 039 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 053 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 074 achieved the necessary 75% affirmative vote of returned ballots.
(received 25 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



Item # 093 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

Item # 123 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 124 achieved the necessary 75% affirmative vote of returned ballots.

(received 21 affirmatives)

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.

Item # 129 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 046, 055, 079, 107, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 055, 079, 107, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 16 affirmatives)

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 045 and 110 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballots, Items # 045 and 110 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

Item # 045 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Item # 110 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*. Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 020	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	If "effluent" is used repeatedly in the document, it should be defined.

Ballot Name:	Item # 039	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	The committee statement for rejection is vague and grossly insufficient, which indicates (to me) that a decision was made in haste.

Ballot Name:	Item # 045	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	Proposal to clarify and update WaterSense specifications and applications is essential to the effectiveness of WE•Stand. The rejection by the committee over a footnote was unwarranted.

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	<p>What the proponent of this proposal is attempting to do is change a provision that was debated extensively and voted upon in the previous round of WE•Stand several years ago. The "substantiation" offered here by the proponent is exactly what justifies its rejection. OF COURSE, the current provisions in WE•Stand do not "prevent" leakage in the future. JUST AS a showerhead flow rate limitation requirement doesn't prevent a higher flow in that showerhead in the future, or a faucet or toilet, for that matter.</p> <p>What WE•Stand has provided for (and the proponent of this modification is attempting to overturn) is a specified performance WHEN NEW! That is all such a specification can provide! Furthermore, there is NO NEED to test a diverter in the "field" as the proponent inaccurately describes. The California Energy Commission already qualifies products through an independent testing process by accredited laboratories that results in a LISTING (just as is done for numerous other plumbing products). As such, the "substantiation" is irrelevant and does not fit the 'real world' situation with today's diverters, their testing, their listing, and their application as a water use efficiency provision.</p> <p>To provide further clarification on Mr. Markus Lenger's comment, zero leakage not only "should be" achievable but, in fact, IS achievable and has been so for many years. In fact, in 2015, there were 360 different diverter models in the CEC listings that were "zero leakage." Undoubtedly, there are many more today.</p>

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 053	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	The so-called "substantiation" offered by the committee for rejection is FALSE. By controlling the temperature of water waste and prohibiting a venturi-type vacuum system DOES provide a water efficiency benefit. It appears that the committee again acted in haste to reject a legitimate proposal.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	I am concerned over the observation made by Mr. Kent Sovocool and am changing my vote.

Ballot Name:	Item # 074	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	As noted on the committee statement, "has identified this as the only reason for rejection" and that reason can be remedied. Therefore, I don't believe this very comprehensive proposal should be rejected due only to a few charts.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	Do not agree with the committee statement that ALL such systems need regulation. First of all, urine is sterile. Second, why prohibit someone from using urine for fertilizing by setting onerous permitting requirements (which is what would happen!) that would result in 'bootleg' systems subject to local fines or other charges. This proposal was a reasonable accommodation to single-family residential properties and forestalled what would otherwise become more unnecessary government regulation.

Ballot Name:	Item # 093	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	Agree with Mr. Thomas Pape's comment.

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	Concur with Mr. Thomas Pape's comments.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	I concur with the comments of Mr. Jim Kendzel and therefore change my vote.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	Agree with the comments by Mr. Edward Osann and Mr. Pat Lando.

Ballot Name:	Item # 123	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	Rejection of this entire proposal because of one minor item of figure placement ("has identified this as the only reason for rejection") is unwarranted, when recommended modifications could have readily been made by the Technical Committee when originally considered.

Ballot Name:	Item # 124	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	<p>I do not agree that substitution of the word "family" for the word "residential" is appropriate. We all KNOW what a residential dwelling is, but it appears that we will now be required to actually define the word "family!"</p> <p>Furthermore, the committee's statement that there are "varying interpretations of what is considered a one- or two-unit residential building" is not explained. What "interpretations" are being referred to? Will the change to "family" INCREASE the number of "misinterpretations?"</p>

Ballot Name:	Item # 129	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	I concur with Mr. Gary Klein's comments.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Koeller, John	NEGATIVE w/comment	<p>The proposed committee action would preclude the ANSI/RESNET/ICC 850 water efficiency rating system in any home with a water softener. The assertion that North American standards are "contradicted" by the use of Standard 850 is unfounded. If Standard 850 actually contradicted any established standard, it should be taken up with ANSI.</p> <p>Instead, with this proposal, a trade association seeks to foster the marketing of water softeners in locations without significantly hard water. Standard 850 does not penalize homes with water softeners, but rather it properly accounts for water softener water use in locations without hard water.</p>

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 020		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 039		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 045		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lando, Pat	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 046		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 053		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Cudahy, Michael	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 055		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 074		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 093	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	88.89%	
NEGATIVE w/comment	3	11.11%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 107	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 110	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 121	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 123	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name		Voter Name	
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 124	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	21	80.77%	
NEGATIVE w/comment	5	19.23%	
ABSTAIN w/comment	2		
Voter Name		Voter Name	
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 129		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: pat@recodenow.org

Pat Lando
Recode
6607 SE Scott Dr
Portland, OR 97215

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Lando:

I am writing to inform you that we have received your negative ballot(s) for Items # 013, 014, 016, 022, 032, 046, 055, 079, 086, 087, 106, 121, 123, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 013, 014, 016, 022, 086, 087, 106, and 123 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 013 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 014 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 016 achieved the necessary 75% affirmative vote of returned ballots.
(received 27 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 022 achieved the necessary 75% affirmative vote of returned ballots.
(received 24 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



Item # 086 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 087 achieved the necessary 75% affirmative vote of returned ballots.

(received 26 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 106 achieved the necessary 75% affirmative vote of returned ballots.

(received 22 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 123 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballot, Items # 046, 055, 079, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 055, 079, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative vote for Item # 032 is a previously considered negative vote and, therefore, is considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballot, Item # 032 achieved the necessary 67% affirmative of returned ballots. In addition, the negative vote and comment was re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their vote before the closing date of the ballot.

**Item # 032 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a large, sweeping initial "H" and "A".

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 013	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	The proposal offers a reasonable understanding that color coded language in a plumbing standard is not based in science and/or is appropriate and must be resolved. The proposal identifies a sound, or at least a better solution than the redundant and colloquial nature of terms that exist in the standard.

Ballot Name:	Item # 014	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	The proposal offers a reasonable understanding that color coded language in a plumbing standard is not based in science and/or is appropriate and must be resolved.* The proposal identifies a sound, or at least a better solution than the redundant and colloquial nature of terms that exist in the standard. (*The substantiation is almost identical to Item #013.)

Ballot Name:	Item # 016	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	The “commode” is a colloquial term for the component in a composting/pit toilet system that a person sits on. It typically does not use water. *A commode may or may not be a part of a urine reuse system. Definitions that are in succession with the plumbing code are: Toilet - as approved proposal #016 Dry Toilet - as approved proposal #078 Urine Diverting Dry Toilet - as approved proposal #078 Urine Diverting Toilet *A commode that uses water would be defined as a toilet.

Ballot Name:	Item # 022	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	The proposal offers a reasonable understanding that color coded language in a plumbing standard is not based in science and/or is appropriate and must be resolved. The proposal identifies a sound, or at least a better solution than the colloquial nature of term that exists in the WE•Stand. Many state codes have now adopted other sequential terms such as light and dark gray water, or other spellings such as grey water that further weaken the definition of this resource. The voting membership, IAMPO, and the standards that are published are part of an institution of writing rules and regulations that affect the public. Arguing that this term should remain because it has long-standing industry use is literally the definition of "institutionalized discrimination" and should be refrained from use as a substantiation.

2022 WE•STAND ROP COMMENTS

		- "Institutional discrimination refers to prejudicial practices and policies within institutions that result in the systematic denial of resources and opportunities to members of subordinate groups. This form of discrimination is maintained by the laws, organizational guidelines, or TRADITIONS of an institution."
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Ballot Name:	Item # 032	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	I do not believe that "should" needs to have a definition. It is not a term that imparts a requirement or other technical direction.

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	I agree with the comments of the other negative votes and the proposals weakening of the WE•Stand. This proposal was debated extensively in previous WE•Stand additions where it was rejected. It continues to be brought forward and rejected over its merits.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	I agree with Thomas Pape's comments.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	An established minimum amount of urine for beneficial use should be allowed outright within the WE•Stand. At what point is someone to urinate on their property for beneficial use?! This is the same argument that rainwater reuse had on its inception into the plumbing code.

Ballot Name:	Item # 086	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	<p>The committee's statement is not correct in part because there was a lot of confusion in the room which I believe stemmed from a lack of understanding and joking about "commodes" and the different terms for ecological sanitation toilets. The Committee statement should have only referenced the confusion over if the trap could be installed "according to plumbing code" OR [with] "a backflow seal."</p> <p>-The discussion over the [struvite] blockage issues was how a backflow seal performed better than a trap seal system. This supports the proposal.</p> <p>-The lack of specificity referencing "use by a waterless urinal" in the committee's statement was not relevant since this trap could apply to fixtures approved under Chapter 5, such as urinals, waterless urinals or urine diverting dry toilets.</p> <p>Listing the specific fixture here would not be in practice with the WE•Stand format and not complete in practice.</p>

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 087	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	Urine reuse for beneficial use needs to establish a minimum amount of storage that is safe and practical. The proposal references the support for a 55 gallon minimum storage tank by the +100 member Gold Ribbon Commission for Urine Reuse. This 55-gallon volume was found to be aligned with practices and regulations over a single-family residential property.

Ballot Name:	Item # 106	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	The requirement should be that the water meets Safe Drinking Water requirements to allow for reclaimed water. Reclaimed water is sanitized and meets all Safe Drinking Water standards, but is not listed as potable water.

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	The proposed language is more confusing than the existing language.

Ballot Name:	Item # 123	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	I agree with John Koeller. This needs to be cleaned up during public comment.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Lando, Pat	NEGATIVE w/comment	<p>The proposed committee action would preclude the ANSI/RESNET/ICC 850 water efficiency rating system in any home with a water softener. The assertion that North American standards are "contradicted" by the use of Standard 850 is unfounded. If Standard 850 actually contradicted any established standard, it should be taken up with ANSI.</p> <p>Instead, with this proposal, a trade association seeks to foster the marketing of water softeners in locations without significantly hard water. Standard 850 does not penalize homes with water softeners, but rather it properly accounts for water softener water use in locations without hard water.</p>

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 013	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 014	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 016		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	27	96.43%	
NEGATIVE w/comment	1	3.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 022		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 032		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 046		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 055	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 079	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 086	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 087	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 106		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 123		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: john.lansing@pae-engineers.com

John Lansing
PAE Consulting Engineers
522 SW 5th Avenue Suite 1500
Portland, OR 97204

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Lansing:

I am writing to inform you that we have received your negative ballot(s) for Items # 013, 014, 018, 020, 022, 045, 055, 064, 079, 086, 087, 107, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 013, 014, 018, 020, 022, 064, 086, and 087 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 013 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 014 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 018 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 020 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



Item # 022 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 064 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 086 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 087 achieved the necessary 75% affirmative vote of returned ballots.

(received 26 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 055, 079, 107, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 055, 079, 107, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 16 affirmatives)

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative vote for Item # 045 is a previously considered negative vote and, therefore, is considered resolved. I have attached the ROP final letter ballot for your review.



As indicated by the letter ballot, Item # 045 achieved the necessary 67% affirmative of returned ballots. In addition, the negative vote and comment was re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their vote before the closing date of the ballot.

**Item # 045 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is fluid and cursive, with a prominent loop at the end.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 013	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	The proposal offers valid points for improving terminology and suggests terms that are primarily consistent with international usage, with some exceptions. I believe a working group should be set up to develop this further.

Ballot Name:	Item # 014	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	The term "sewage" is appropriate in this application.

Ballot Name:	Item # 018	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	Further terminology clarification is warranted, even though the use within the text is currently limited.

Ballot Name:	Item # 020	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	Adding a definition for "effluent" is useful for further strengthening the WE•Stand document.

Ballot Name:	Item # 022	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	The term "sullage" is an accurate description of these systems and improves on the arbitrary language. The term graywater also has inconsistent use in the US industry and internationally (ex: greywater, grey water, graywater, gray-water, etc.) and standardized terminology reflective of the water quality would be valuable.

Ballot Name:	Item # 045	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	I concur with John Koeller.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	I agree with Mr. Thomas Pape's comments.

Ballot Name:	Item # 064	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	I also concur with Markus Lenger. The proposal is overly restrictive.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	Exempting this from jurisdictional oversight for single-family applications is reasonable, low risk, and will likely promote further adoption.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 086	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	I agree with the proponent's statement. Backflow seals are an important component for urine diversion systems.

Ballot Name:	Item # 087	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	I agree with the proposal, including the exception of 55 gal tanks.

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	Further revisions are needed prior to incorporating this into WE•Stand.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Lansing, John	NEGATIVE w/comment	I agree with prior comments. Further substantiation is needed for the proposal.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 013	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 014	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 018		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 020		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 022	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 045	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lando, Pat	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 055	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 064	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 086		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 087	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name		Voter Name	
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 107	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name		Voter Name	
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: rickl@hjcinc.com

Rick Layton
Haines, Jones & Cadbury
2706 SE Otis Corley Drive
Bentonville, AR 72712

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Layton:

I am writing to inform you that we have received your negative ballot(s) for Items # 046 and 047 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

As indicated by the letter ballots, Items # 046 and 047 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046 and 047 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

**Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times \frac{2}{3} = 19$ affirmatives required.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times \frac{2}{3} = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.



**International Association of
Plumbing and Mechanical Officials**

4755 East Philadelphia Street
Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150
<http://www.iapmo.org>

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a large, sweeping initial "H" and a long horizontal stroke extending to the right.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Layton, Rick	NEGATIVE w/comment	We should not settle for minimal leakage just because we have a standard to test for the leakage.

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Layton, Rick	NEGATIVE w/comment	Products are required to be manufactured to ASSE 1016/ASME A112.1016/CSA B125.16 requirements. Adding this language to WE•Stand is not enforceable.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 046	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 047	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: markuslenger@cleanblu.com

Markus Lenger
CleanBlu Innovations Inc
34605 Via Catalina
Capistrano Beach, CA 92624

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Lenger:

I am writing to inform you that we have received your negative ballot(s) for Items # 013, 018, 020, 022, 024, 031, 032, 035, 038, 039, 045, 046, 053, 054, 055, 064, 074, 079, 086, 106, 107, 121, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 013, 018, 020, 022, 024, 031, 035, 038, 039, 053, 054, 064, 074, 086, and 106 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 013 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 018 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 020 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 022 achieved the necessary 75% affirmative vote of returned ballots.
(received 24 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



Item # 024 achieved the necessary 75% affirmative vote of returned ballots.

(received 26 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 031 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

Item # 035 achieved the necessary 75% affirmative vote of returned ballots.

(received 26 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 038 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 039 achieved the necessary 75% affirmative vote of returned ballots.

(received 26 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 053 achieved the necessary 75% affirmative vote of returned ballots.

(received 22 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 054 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 20.25$ affirmatives required.

Item # 064 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 074 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 086 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



Item # 106 achieved the necessary 75% affirmative vote of returned ballots.

(received 22 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballot, Items # 046, 055, 079, 107, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 055, 079, 107, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 16 affirmatives)

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 032 and 045 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.



As indicated by the letter ballot, Items # 032 and 045 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 032 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

**Item # 045 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a large, sweeping initial "H" and "A".

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 013	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	This is a big step in the right direction.

Ballot Name:	Item # 018	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	I am in favor of the additional clarification.

Ballot Name:	Item # 020	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	There is a need to define effluent.

Ballot Name:	Item # 022	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	I agree with Pat Lando's argument.

Ballot Name:	Item # 024	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	"Heat exchanger" needs a definition.

Ballot Name:	Item # 031	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	I am in favor of the definition.

Ballot Name:	Item # 032	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	No need to define "should."

Ballot Name:	Item # 035	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Seems like a reasonable addition.

Ballot Name:	Item # 038	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	"Water feature" needs a definition. I agree with Thomas Pape.

Ballot Name:	Item # 039	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	I still think this is needed.

Ballot Name:	Item # 045	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	I concur with John Koeller.

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Zero leakage should be achievable.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 053	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	The proposal has merit.

Ballot Name:	Item # 054	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Fire suppression is more common.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Agree with Thomas Pape.

Ballot Name:	Item # 064	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	On-site sensor may have maintenance issues such as battery replacements etc. AI and other means can be as effective and should not be excluded.

Ballot Name:	Item # 074	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Although some minor corrections are needed the merit of this proposal is sound and needed.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Disagree with committee's findings. No regulation should be applied.

Ballot Name:	Item # 086	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	I agree with Pat Lando.

Ballot Name:	Item # 106	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Don't like the requirement language of "potable."

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Scientifically inaccurate - comparing apples to oranges.

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Confusing language not achieving clarification.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Lenger, Markus	NEGATIVE w/comment	Agree with all arguments.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 013		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 018		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 020		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 022		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 024		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 031		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	88.89%	
NEGATIVE w/comment	3	11.11%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 032		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 035		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 038		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 039		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 045		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lando, Pat	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 046		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 053		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Cudahy, Michael	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 054		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	92.59%	
NEGATIVE w/comment	2	7.41%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	ABSTAIN w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 055	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 064	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 074		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 086		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 106		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 107		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: david_mann01@comcast.net

David Mann
CA State Pipe Trades Council
1118 Geneva St.
Livermore, CA 94550

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Mann:

I am writing to inform you that we have received your negative ballot for Item # 047 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

As indicated by the letter ballot, Item # 047 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative vote on Item # 047 is considered resolved. This item will be published in the ROP with a specific request for public comment on that proposal, and the proposal shall be reconsidered by the TC as a public comment.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*. Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Mann, David	NEGATIVE w/comment	<p>After further review, I am trying to figure out what the purpose is of this requirement. The valve and shower head generally come as a kit.</p> <p>If one is trying to protect the end user (homeowner), forget that. They will not understand what this marking means.</p> <p>This is overly restrictive to our manufacturing industries' costs for something that the installer already knows, and the end user has no clue.</p>

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: cambria.mcleod@kohler.com

Cambria McLeod
Kohler Co.
33122 Acapulco Drive
Dana Point, CA 92629

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Ms. McLeod:

I am writing to inform you that we have received your negative ballot(s) for Items # 047, 055, 127, and 128 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative vote on Item # 128 is considered not persuasive and, therefore, is considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballot, more than 75% affirmed this negative vote as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their vote before the closing date of the ballot.

**Item # 128 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballot, Items # 047 and 055 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 047 and 055 are considered resolved. These items will be published in the ROP with a specific request for public comment on that proposal and the proposal shall be reconsidered by the TC as a public comment.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

**Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative vote for Item # 127 is a previously considered negative vote and, therefore, is considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballot, Item # 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative vote and comment was re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their vote before the closing date of the ballot.

**Item # 127 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is fluid and cursive, with a prominent loop at the end.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
McLeod, Cambria	NEGATIVE w/comment	The language is not enforceable and is unclear. Additionally, markings on escutcheons or other trim components are not possible in all applications as these parts are used on a multitude of different products.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
McLeod, Cambria	NEGATIVE w/comment	I agree with the American Supply Association (Jim Kendzel) and the Southern Nevada Water Authority (Kent Sovocool).

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
McLeod, Cambria	NEGATIVE w/comment	The standards need to be investigated in more detail.

Ballot Name:	Item # 128	
Voter Name	Vote	Comments
McLeod, Cambria	NEGATIVE w/comment	I agree with Jim Kendzel and hope the task group can get there soon.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 047	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 055	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 127		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 128		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: eosann@nrdc.org

Edward Osann
Natural Resources Defense Council (NRDC)
1152 15th Street, NW
Washington, DC 20005

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Osann:

I am writing to inform you that we have received your negative ballot(s) for Items # 013, 046, 121, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative vote on Item # 013 is considered not persuasive and, therefore, is considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballot, more than 75% affirmed this negative vote as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond or change their vote before the closing date of the ballot.

**Item # 013 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 046, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposal, and the proposals shall be reconsidered by the TC as public comments.

**Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

**Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a large, sweeping initial "H" and "A".

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 013	
Voter Name	Vote	Comments
Osann, Edward	NEGATIVE w/comment	The proposal offers a reasonable description of wastewater containing toilet waste, moving away from color coded shorthand.

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Osann, Edward	NEGATIVE w/comment	<p>This proposal is an unjustified weakening of WE•Stand. Manufacturers have provided test data to the California Energy Commission on over 10,000 models of tub spout diverters (TSDs), and over 60% of these models are listed at zero leakage. "Zero" leakage is actually far easier to verify in field inspection than trying to measure the fraction of a gallon per minute that the proposal would offer as a replacement.</p> <p>I agree that even more savings could come from an improved durability standard for TSDs, and invite the proponent to join in efforts to strengthen this part of the standard, rather than weakening the zero leakage at installation requirement in WE•Stand.</p>

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Osann, Edward	NEGATIVE w/comment	This proposal leaves the amended paragraph with garbled syntax. The substantiation claims the changes improve clarity and enforceability, but the effect is the opposite. This proposal needs to be corrected in public comment.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Osann, Edward	NEGATIVE w/comment	<p>The proposed committee action would preclude the ANSI/RESNET/ICC 850 water efficiency rating system in any home with a water softener. The assertion that North American standards are "contradicted" by the use of Standard 850 is unfounded. If Standard 850 actually contradicted any established standard, it should be taken up with ANSI.</p> <p>Instead, with this proposal, a trade association seeks to foster the marketing of water softeners in locations without significantly hard water. Standard 850 does not penalize homes with water softeners, but rather it properly accounts for water softener water use in locations without hard water.</p>

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 013		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 046		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 121	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 133	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: pape.thomas@gmail.com

Thomas Pape
Alliance for Water Efficiency
6303 Windy Oaks Lane
Waterloo, IL 62298

Re: IAPMO - WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Pape:

I am writing to inform you that we have received your negative ballot(s) for Items # 015, 019, 024, 027, 031, 032, 035, 038, 046, 053, 054, 055, 079, 093, 106, 107, 121, 123, 124, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 015, 019, 024, 027, 031, 035, 038, 053, 054, 093, 106, 123, and 124 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 015 achieved the necessary 75% affirmative vote of returned ballots.
(received 27 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 019 achieved the necessary 75% affirmative vote of returned ballots.
(received 27 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 024 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 027 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



Item # 031 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

Item # 035 achieved the necessary 75% affirmative vote of returned ballots.

(received 26 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 038 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 053 achieved the necessary 75% affirmative vote of returned ballots.

(received 22 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 054 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 20.25$ affirmatives required.

Item # 093 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

Item # 106 achieved the necessary 75% affirmative vote of returned ballots.

(received 22 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 123 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 124 achieved the necessary 75% affirmative vote of returned ballots.

(received 21 affirmatives)

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.

As indicated by the letter ballot, Items # 046, 055, 079, 107, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 055, 079, 107, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.



Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 16 affirmatives)

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative vote for Item # 032 is a previously considered negative vote and, therefore, is considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballot, Item # 032 achieved the necessary 67% affirmative of returned ballots. In addition, the negative vote and comment was re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their vote before the closing date of the ballot.

Item # 032 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.



International Association of Plumbing and Mechanical Officials

4755 East Philadelphia Street
Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150
<http://www.iapmo.org>

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 015	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	I am not certain the definition should be restricted to potable water.

Ballot Name:	Item # 019	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	Are there premises other than public or private?

Ballot Name:	Item # 024	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	The definition is needed despite the flaw in the substantiation.

Ballot Name:	Item # 027	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	There are terms used in this definition that are already defined in Chapter 2; thus, should be italicized.

Ballot Name:	Item # 031	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	I suggest this definition is too broad. It should contain something to the effect that it is conveyed to an on-site or off-site treatment system.

Ballot Name:	Item # 032	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	I am uncertain that "should" belongs in any text except informative notes.

Ballot Name:	Item # 035	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	Most green codes define stormwater as rainwater that has been in contact with pervious surfaces or contaminants of impervious surfaces.

Ballot Name:	Item # 038	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	"Water feature" needs a definition.

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	There is ample technology available in the marketplace to have zero leakage. It is confounding that WE•Stand allows products included, known to leak at day one. This is a stretch code not the UPC, for cripes sake, we should not bend our goals to appease a manufacturer.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 053	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	The proposal only needs to add language that the purpose is to avoid tempering water at discharge.

Ballot Name:	Item # 054	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	The term fire "suppression" (instead of "protection") is used more commonly. I am also unsure "isolate" is the correct term to use. It might be better clarified to say the device cannot restrict the flow of water to fire suppression systems.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	The term "isolate" is not clear. It would be clearer to say the device shall not be installed where it could restrict the flow. Also, I usually hear this referred to as fire SUPPRESSION system, rather than fire protection systems.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	I agree with Mr. John Koeller's statements.

Ballot Name:	Item # 093	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	This is unenforceable. The inspector cannot make regular visits to the premise to assure maintenance performance.

Ballot Name:	Item # 106	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	The requirement should be that the water meets Safe Drinking Water requirements to allow for reclaimed water. Reclaimed water is sanitized and meets all Safe Drinking Water standards, but is not listed as potable water.

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	The use of log reductions for water quality requirements is completely useless unless it is used with pre-treatment water quality requirements. It ignores that fact that black water and rainwater will have radically different resulting qualities while both meet these log reductions. Stop this insanity!!

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	Agree with all prior comments.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 123	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	Agree with John Koeller.

Ballot Name:	Item # 124	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	Agree with John Koeller's statement.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Pape, Thomas	NEGATIVE w/comment	<p>The proposed committee action would preclude the ANSI/RESNET/ICC 850 water efficiency rating system in any home with a water softener. The assertion that North American standards are "contradicted" by the use of Standard 850 is unfounded. If Standard 850 actually contradicted any established standard, it should be taken up with ANSI.</p> <p>Instead, with this proposal, a trade association seeks to foster the marketing of water softeners in locations without significantly hard water. Standard 850 does not penalize homes with water softeners, but rather it properly accounts for water softener water use in locations without hard water.</p>

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 015		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	27	96.43%	
NEGATIVE w/comment	1	3.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 019		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	27	96.43%	
NEGATIVE w/comment	1	3.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sewell, Robert	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 024	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name		Voter Name	
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 027	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name		Voter Name	
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 031	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	88.89%	
NEGATIVE w/comment	3	11.11%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 032	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 035		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 038		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 046	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 053	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Cudahy, Michael	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 054	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	92.59%	
NEGATIVE w/comment	2	7.41%	
ABSTAIN w/comment	1		
Voter Name		Voter Name	
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lando, Pat	ABSTAIN w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 055	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name		Voter Name	
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 093		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	88.89%	
NEGATIVE w/comment	3	11.11%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 106		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 107		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 123		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 124		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	21	80.77%	
NEGATIVE w/comment	5	19.23%	
ABSTAIN w/comment	2		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: damon@allareaplumbing.com

Damon Premer
ACCO/All Area Plumbing
2554 Armacost Ave
Los Angeles, CA 90064

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Premer:

I am writing to inform you that we have received your negative ballot(s) for Items # 020, 027, 038, 045, 046, 047, 053, 055, 093, 107, 110, 121, 127, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 020, 027, 038, 053, and 093 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond or change their votes before the closing date of the ballots.

**Item # 020 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 027 achieved the necessary 75% affirmative vote of returned ballots.
(received 26 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 038 achieved the necessary 75% affirmative vote of returned ballots.
(received 24 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 053 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



Item # 093 achieved the necessary 75% affirmative vote of returned ballots.

(received 24 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 046, 047, 055, 107, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 047, 055, 107, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 16 affirmatives)

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 045, 110, and 127 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.



As indicated by the letter ballots, Items # 045, 110, and 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 045 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

**Item # 110 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

**Item # 127 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 020	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	"Effluent" needs to be defined in the WE•Stand.

Ballot Name:	Item # 027	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I agree with the prior comments in terms of editorial change.

Ballot Name:	Item # 038	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	"Water feature" needs a definition.

Ballot Name:	Item # 045	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I am in agreement with Mr. John Koeller.

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	Allowing leakage is not in congruence with WE•Stand goals.

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I am in agreement with Cambria McLeod's comment.

Ballot Name:	Item # 053	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I agree with Kent Sovocool as well. Venturis by definition work in this manner.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I am in agreement with Mr. Thomas Pape.

Ballot Name:	Item # 093	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I think this is well intended, but there are currently no state or local agencies that can enforce this.

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	Based on the comments, more discussion is needed.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I agree with Jim Kendzel as well, but adding, as this technology matures and more manufacturers make "tanks," it is even more important to protect our systems. Thus, mandating adherence to basic standards.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	This language is confusing.

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	I agree with the comments listed, nothing more to add.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Premer, Damon	NEGATIVE w/comment	Further substantiation is needed for proposal.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 020		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 027		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	26	92.86%	
NEGATIVE w/comment	2	7.14%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 038		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	85.71%	
NEGATIVE w/comment	4	14.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
McLeod, Cambria	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 045		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lando, Pat	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 046		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 053		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Cudahy, Michael	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 055		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 093		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	24	88.89%	
NEGATIVE w/comment	3	11.11%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 107		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 110		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 127		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: bob@plumbers159.org

Robert Sewell
Lescure Company Inc.
127 Stout
Hercules, CA 94547

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Sewell:

I am writing to inform you that we have received your negative ballot for Item # 047 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

As indicated by the letter ballot, Item # 047 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative vote on Item # 047 is considered resolved. This item will be published in the ROP with a specific request for public comment on that proposal, and the proposal shall be reconsidered by the TC as a public comment.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*. Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Sewell, Robert	NEGATIVE w/comment	The language is not enforceable and is unclear. Additionally, markings on escutcheons or other trim components are not possible in all applications.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: bsmith@aspe.org

Billy Smith
American Society of Plumbing Engineers (ASPE)
6400 Shafer Court Suite 350
Rosemont, IL 60018

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Smith:

I am writing to inform you that we have received your negative ballot(s) for Items # 047, 081, 110, 125, 126, 127, and 128 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 081, 125, 126, and 128 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond or change their votes before the closing date of the ballots.

**Item # 081 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

**Item # 125 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.

**Item # 126 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 3 not returned - 0 abstentions = $27 \times 0.75 = 21$ affirmatives required.

**Item # 128 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.



As indicated by the letter ballot, Item # 047 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative vote on Item # 047 is considered resolved. This item will be published in the ROP with a specific request for public comment on that proposal, and the proposal shall be reconsidered by the TC as a public comment.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 110 and 127 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballots, Items # 110 and 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 110 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

**Item # 127 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.



**International Association of
Plumbing and Mechanical Officials**

4755 East Philadelphia Street
Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150
<http://www.iapmo.org>

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a long horizontal stroke extending to the right.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Smith, Billy	NEGATIVE w/comment	I agree with Cambria McLeod as written here: “The language is not enforceable and is unclear. Additionally, markings on escutcheons or other trim components are not possible in all applications as these parts are used on a multitude of different products.”

Ballot Name:	Item # 081	
Voter Name	Vote	Comments
Smith, Billy	NEGATIVE w/comment	I agree with Gary Klein.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
Smith, Billy	NEGATIVE w/comment	I agree that the use of product standards is appropriate.

Ballot Name:	Item # 125	
Voter Name	Vote	Comments
Smith, Billy	NEGATIVE w/comment	I agree as written here from Chuck White: “I do not support these proposals related to direct potable water reuse and believe more clarification is needed.”

Ballot Name:	Item # 126	
Voter Name	Vote	Comments
Smith, Billy	NEGATIVE w/comment	I agree with Chuck White as shown here: “I do not support these proposals related to direct potable water reuse and believe more clarification is needed.”

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
Smith, Billy	NEGATIVE w/comment	I agree with Chuck White as written here: “I do not support these proposals related to direct potable water reuse and believe more clarification is needed. Additionally, this proposal says these will be installed by registered design professionals. Design professionals will likely not do the installation.”

Ballot Name:	Item # 128	
Voter Name	Vote	Comments
Smith, Billy	NEGATIVE w/comment	I agree with Chuck White as written here: “I do not support these proposals related to direct potable water reuse and believe more clarification is needed.”

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 081		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.81%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 110		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 125		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	88.46%	
NEGATIVE w/comment	3	11.54%	
ABSTAIN w/comment	2		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 126		
Total Votes:	27		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.82%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	Did not Vote
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 127		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 128		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: kent.sovocool@snwa.com

Kent Sovocool
Southern Nevada Water Authority
P.O. Box 99956
Las Vegas, NV 89193-9956

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Sovocool:

I am writing to inform you that we have received your negative ballot(s) for Items # 046, 053, 055, 106, 108, 121, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 053, 106, and 108 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 053 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 106 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 108 achieved the necessary 75% affirmative vote of returned ballots.
(received 27 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 046, 055, 121, and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046, 055, 121, and 133 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as a public comment.



Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 055 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a large, sweeping initial "H" and "A".

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
Sovocool, Kent	NEGATIVE w/comment	Agree with the commenters. Going further, having an inspector finding a leaking diverter valve in a WE•STAND installation hurts the credibility of the standard. Even worse? The customer finding it.

Ballot Name:	Item # 053	
Voter Name	Vote	Comments
Sovocool, Kent	NEGATIVE w/comment	Agree with John Koeller. To add further detail on his second point, the venturi requires a constantly running source due to the physics of how a venturi vacuum works. This should not have been rejected.

Ballot Name:	Item # 055	
Voter Name	Vote	Comments
Sovocool, Kent	NEGATIVE w/comment	Almost no product is labeled yet for that very new Z134 standard. My opinion is that one manufacturer dominated the development of that standard and happens to have the only product that aligns with it. This is just too early in the development of leak detection devices to be used in this way.

Ballot Name:	Item # 106	
Voter Name	Vote	Comments
Sovocool, Kent	NEGATIVE w/comment	In addition to agreeing with the other negative voters, I just think we are begging to erode savings by having another, probably full pressure, connection at the toilet that is potable. When it is time to replace the toilet the temptation to use that potable one will be high. If it was for a low pressure connection this might be a more tenable proposal, but I can't support it as is.

Ballot Name:	Item # 108	
Voter Name	Vote	Comments
Sovocool, Kent	NEGATIVE w/comment	I think the author is probably right in recognizing that more detail on what to do for abandonment will help water purveyors have more comfort with going this direction.

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Sovocool, Kent	NEGATIVE w/comment	I agree. It no longer reads properly.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Sovocool, Kent	NEGATIVE w/comment	Agree with the others and urge all to vote negative on this now with this change (acknowledgement: this was originally from the workgroup I chaired). It is unfortunate this single issue derailed ANSI/RESNET/ICC 850 cross-incorporation.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:		Item # 046	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:		Item # 053	
Total Votes:		28	
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Cudahy, Michael	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 055		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 106		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
White, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 108		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	27	96.43%	
NEGATIVE w/comment	1	3.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: Amir.Tabakh@ladwp.com

Amir Tabakh
City of LA Department of Water and Power
525 S . Hewitt Street
Los Angeles, CA 90013

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Tabakh:

I am writing to inform you that we have received your negative ballot(s) for Items # 020, 032, 045, 107, 127, and 133 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative vote on Item # 020 is considered not persuasive and, therefore, is considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballot, more than 75% affirmed this negative vote as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond or change their vote before the closing date of the ballot.

**Item # 020 achieved the necessary 75% affirmative vote of returned ballots.
(received 22 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 107 and 133 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 107 and 133 are considered resolved. These items will be published in the ROP with a specific request for public comment on the proposals, and the proposals shall be reconsidered by the TC as public comments.

**Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 16 affirmatives)**

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

**Item # 133 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 032, 045, and 127 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballots, Items # 032, 045, and 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 032 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

**Item # 045 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.

**Item # 127 achieved the necessary 67% affirmative vote of returned ballots.
(received 20 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*. Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "H. Aguilar", written in a cursive style.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 020	
Voter Name	Vote	Comments
Tabakh, Amir	NEGATIVE w/comment	I agree with the other comments provided.

Ballot Name:	Item # 032	
Voter Name	Vote	Comments
Tabakh, Amir	NEGATIVE w/comment	“Shall” is already defined in a common dictionary to express a mandatory requirement.

Ballot Name:	Item # 045	
Voter Name	Vote	Comments
Tabakh, Amir	NEGATIVE w/comment	I concur with John Koeller's comments.

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
Tabakh, Amir	NEGATIVE w/comment	This should be referred back to Task Group to address the concerns.

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
Tabakh, Amir	NEGATIVE w/comment	I agree with the comments listed.

Ballot Name:	Item # 133	
Voter Name	Vote	Comments
Tabakh, Amir	NEGATIVE w/comment	I agree with the arguments against.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 020		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	22	78.57%	
NEGATIVE w/comment	6	21.43%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 032		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 045		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Thompson, Kyle	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lando, Pat	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 107		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 127		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 133		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: kthompson@safep plumbing.org

Kyle Thompson
Plumbing Manufacturers International
(PMI) 1750 Tysons Blvd, Suite 1500
McLean, VA 22102

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. Thompson:

I am writing to inform you that we have received your negative ballot(s) for Items # 047, 074, 079, and 121 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative vote on Item # 074 is considered not persuasive and, therefore, is considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballot, more than 75% affirmed this negative vote as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond or change their vote before the closing date of the ballot.

**Item # 074 achieved the necessary 75% affirmative vote of returned ballots.
(received 25 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 047, 079, and 121 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 047, 079, and 121 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

**Item # 047 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

**Item # 079 did not achieve the necessary 67% affirmative vote of returned ballots.
(received 17 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.



Item # 121 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = 28 x 2/3 = **19** affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a large, sweeping initial "H" and "A" that cross each other.

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 047	
Voter Name	Vote	Comments
Thompson, Kyle	NEGATIVE w/comment	The existing language is unenforceable. Tags or labels as currently required are likely be discarded before the device is installed. Compliance with ASSE 1016 requires identification markings on the device and the minimum flow rates to be included on the product packaging or literature and if needed for future replacement an installer can track down the information through the products identification markings.

Ballot Name:	Item # 074	
Voter Name	Vote	Comments
Thompson, Kyle	NEGATIVE w/comment	Addition of this text to include the Water Demand Calculator is beneficial to users of the code. It should be accepted and brought back during the public comment period with the additional improvements indicated in the committee statement.

Ballot Name:	Item # 079	
Voter Name	Vote	Comments
Thompson, Kyle	NEGATIVE w/comment	I agree with the comments already submitted. This proposal may help encourage technological improvements in a practice that many rural households already apply on a regular basis. Repurposing urine for fertilization of existing landscape in single-family residential properties versus using potable water to flush seems like the most efficient solution when possible.

Ballot Name:	Item # 121	
Voter Name	Vote	Comments
Thompson, Kyle	NEGATIVE w/comment	I agree with the comments submitted by others. The existing text is clearer than the proposed revision.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 047		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Lenger, Markus	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Klein, Gary	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Mann, David	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Sewell, Robert	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Granger, Brian	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Lando, Pat	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Moscovich, Avishai	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 074		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	White, Charles	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 079		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Sovocool, Kent	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 121		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Thompson, Kyle	NEGATIVE w/comment
White, Charles	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote



September 20, 2022

VIA EMAIL ONLY: white@naphcc.org

Charles White
PHCC-National Association
P.O. Box 1514
South Bend, IN 46634

Re: IAPMO – WATER EFFICIENCY & SANITATION STANDARD

Dear Mr. White:

I am writing to inform you that we have received your negative ballot(s) for Items # 032, 046, 081, 107, 110, 113, 124, 125, 126, 127, 128, 129, and 132 based on the 2022 Water Efficiency and Sanitation Standard Public Proposals.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(3), your negative votes on Items # 081, 113, 124, 125, 126, 128, 129, and 132 are considered not persuasive and, therefore, are considered resolved. Not persuasive negative votes must be affirmed by at least 75% of the voting members returning ballots (excluding abstentions) if the recommendation is considered by letter ballot. I have attached the final letter ballot for your review. As indicated by the letter ballots, more than 75% affirmed these negative votes as not persuasive. In addition, all negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

**Item # 081 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 0.75 = 21$ affirmatives required.

**Item # 113 achieved the necessary 75% affirmative vote of returned ballots.
(received 27 affirmatives)**

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

**Item # 124 achieved the necessary 75% affirmative vote of returned ballots.
(received 21 affirmatives)**

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.

**Item # 125 achieved the necessary 75% affirmative vote of returned ballots.
(received 23 affirmatives)**

30 Members eligible to vote - 2 not returned - 2 abstentions = $26 \times 0.75 = 20$ affirmatives required.



Item # 126 achieved the necessary 75% affirmative vote of returned ballots.

(received 23 affirmatives)

30 Members eligible to vote - 3 not returned - 0 abstentions = $27 \times 0.75 = 21$ affirmatives required.

Item # 128 achieved the necessary 75% affirmative vote of returned ballots.

(received 23 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 129 achieved the necessary 75% affirmative vote of returned ballots.

(received 25 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

Item # 132 achieved the necessary 75% affirmative vote of returned ballots.

(received 27 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 0.75 = 21$ affirmatives required.

As indicated by the letter ballots, Items # 046 and 107 failed to achieve the necessary two-thirds affirmative of returned ballots, and therefore, your negative votes on Items # 046 and 107 are considered resolved. These items will be published in the ROP with a specific request for public comments on the proposals, and the proposals shall be reconsidered by the TC as public comments.

Item # 046 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 17 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 107 did not achieve the necessary 67% affirmative vote of returned ballots.

(received 16 affirmatives)

30 Members eligible to vote - 2 not returned - 3 abstentions = $25 \times 2/3 = 17$ affirmatives required.

In accordance with the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*, Section 5.6(c)(1), your negative votes for Items # 032, 110, and 127 are previously considered negative votes and, therefore, are considered resolved. I have attached the ROP final letter ballot for your review.

As indicated by the letter ballots, Items # 032, 110, and 127 achieved the necessary 67% affirmative of returned ballots. In addition, the negative votes and comments were re-circulated to the TC in order to provide an opportunity to reaffirm, respond, or change their votes before the closing date of the ballots.

Item # 032 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 1 abstentions = $27 \times 2/3 = 18$ affirmatives required.



Item # 110 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Item # 127 achieved the necessary 67% affirmative vote of returned ballots.

(received 20 affirmatives)

30 Members eligible to vote - 2 not returned - 0 abstentions = $28 \times 2/3 = 19$ affirmatives required.

Please note in Section 9.0 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard* you have the right to appeal such action or inaction in accordance with Section 9.1 of the *IAPMO Regulations Governing Consensus Development of the Water Efficiency and Sanitation Standard*.

Furthermore, the committee action as reported in the Report on Proposals will go out for public review on October 7, 2022 with a deadline of January 13, 2023. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you for your continued support of the development of the 2023 Water Efficiency and Sanitation Standard.

Sincerely,

A handwritten signature in black ink, appearing to be "Hugo Aguilar". The signature is stylized with a large, sweeping initial "H" and "A".

Hugo Aguilar, P.E.
Secretary, Executive Committee

CC: Taylor Duran, WE•Stand Staff Liaison

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 032	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	“Shall” is fine for code language. “Should” does not belong in code language.

Ballot Name:	Item # 046	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	This has been highly debated and continues to show up. As a stretch code, it should be acceptable to go beyond the minimum requirements.

Ballot Name:	Item # 081	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I agree with Jim Kendzel.

Ballot Name:	Item # 107	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I agree with concerns for log reductions as basis of water quality.

Ballot Name:	Item # 110	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I agree that the use of product standards is appropriate.

Ballot Name:	Item # 113	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	<p>The rationale says that there is no benefit to users for exceeding this area; that is in the proponent's opinion. Users may indeed derive some benefit that they value.</p> <p>The 60% for single story and 30% for 2 stories or more is confusing. Are we really talking about the footprint?</p> <p>A 1000 ft² single story would be allowed 600 ft², but a two story at 1000 ft² per floor gets 600 ft². Is that on two floors?</p> <p>Does a three story at 1000 ft² per floor get 900 ft²? Is that the footprint, or all floors in the rectangle?</p> <p>I believe this needs more work.</p>

Ballot Name:	Item # 124	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I do not support these proposals related to direct potable water reuse and believe more clarification is needed.

Ballot Name:	Item # 125	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I do not support these proposals related to direct potable water reuse and believe more clarification is needed.

2022 WE•STAND ROP COMMENTS

Ballot Name:	Item # 126	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I do not support these proposals related to direct potable water reuse and believe more clarification is needed.

Ballot Name:	Item # 127	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I do not support these proposals related to direct potable water reuse and believe more clarification is needed. Additionally, this proposal says these will be installed by registered design professionals. Design professionals will likely not do the installation.

Ballot Name:	Item # 128	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	I do not support these proposals related to direct potable water reuse and believe more clarification is needed.

Ballot Name:	Item # 129	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	This proposal is written to force the specified occupancies to be affected rather than spelling out what to do if one chooses to elect a gray water system. I would say it goes beyond lowering the barriers to using gray water systems and forces everyone most of the way there.

Ballot Name:	Item # 132	
Voter Name	Vote	Comments
White, Charles	NEGATIVE w/comment	The illustrations show some issues with this concept. The use of diverter valves seems to show an issue for cleaning out the line through the diverter valve, and it does not appear they are sanitary pattern valves. Also, the use of splitter fittings (double elbows) would present cleanout issues.

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 032		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	74.07%	
NEGATIVE w/comment	7	25.93%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Sovocool, Kent	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 046		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	17	60.71%	
NEGATIVE w/comment	11	39.29%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Tabakh, Amir	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Layton, Rick	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Osann, Edward	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Lando, Pat	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	Sovocool, Kent	NEGATIVE w/comment
Moscovich, Avishai	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 081		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.81%	
ABSTAIN w/comment	1		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 107		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	16	64%	
NEGATIVE w/comment	9	36%	
ABSTAIN w/comment	3		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Kendzel, Jim	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Mann, David	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Braband, Steven	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Lenger, Markus	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Lansing, John	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Thompson, Kyle	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Lando, Pat	AFFIRMATIVE	Cudahy, Michael	ABSTAIN w/comment
Moscovich, Avishai	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Sovocool, Kent	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Campbell, Charles	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 110		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 113		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	27	96.43%	
NEGATIVE w/comment	1	3.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 124		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	21	80.77%	
NEGATIVE w/comment	5	19.23%	
ABSTAIN w/comment	2		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Pape, Thomas	NEGATIVE w/comment
Allen, Laura	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Layton, Rick	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Cudahy, Michael	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Lansing, John	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Majerowicz, James	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 125		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	88.46%	
NEGATIVE w/comment	3	11.54%	
ABSTAIN w/comment	2		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	McLeod, Cambria	ABSTAIN w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	ABSTAIN w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 126		
Total Votes:	27		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	85.19%	
NEGATIVE w/comment	4	14.82%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	McLeod, Cambria	Did not Vote
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 127		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	20	71.43%	
NEGATIVE w/comment	8	28.57%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Pape, Thomas	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Premer, Damon	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	Tabakh, Amir	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Allen, Laura	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Lansing, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Cudahy, Michael	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Majerowicz, James	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Thompson, Kyle	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name:	Item # 128		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	23	82.14%	
NEGATIVE w/comment	5	17.86%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Kendzel, Jim	NEGATIVE w/comment
Potts, Beverly	AFFIRMATIVE	Smith, Billy	NEGATIVE w/comment
Koeller, John	AFFIRMATIVE	McLeod, Cambria	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Barnes, Samantha	NEGATIVE w/comment
Osann, Edward	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Lansing, John	AFFIRMATIVE	Williams, Jeff	Did not Vote

Ballot Name:	Item # 129		
Total Votes:	28		
Vote Summary			
Option	Count	Percent	
AFFIRMATIVE	25	89.29%	
NEGATIVE w/comment	3	10.71%	
ABSTAIN w/comment	0		
Voter Name			
Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Klein, Gary	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Koeller, John	NEGATIVE w/comment
Kuchta, Todd	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
Sewell, Robert	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Osann, Edward	AFFIRMATIVE	Williams, Jeff	Did not Vote

2022 WE•STAND ROP FINAL BALLOT RESULTS

Ballot Name: Item # 132
Total Votes: 28

Vote Summary

Option	Count	Percent
AFFIRMATIVE	27	96.43%
NEGATIVE w/comment	1	3.57%
ABSTAIN w/comment	0	

Voter Name	Vote	Voter Name	Vote
Premer, Damon	AFFIRMATIVE	Sewell, Robert	AFFIRMATIVE
Pape, Thomas	AFFIRMATIVE	Osann, Edward	AFFIRMATIVE
Kendzel, Jim	AFFIRMATIVE	Lansing, John	AFFIRMATIVE
Smith, Billy	AFFIRMATIVE	Cudahy, Michael	AFFIRMATIVE
Braband, Steven	AFFIRMATIVE	Majerowicz, James	AFFIRMATIVE
Mann, David	AFFIRMATIVE	Thompson, Kyle	AFFIRMATIVE
Tabakh, Amir	AFFIRMATIVE	Lando, Pat	AFFIRMATIVE
Lenger, Markus	AFFIRMATIVE	Moscovich, Avishai	AFFIRMATIVE
Klein, Gary	AFFIRMATIVE	Sovocool, Kent	AFFIRMATIVE
Allen, Laura	AFFIRMATIVE	Campbell, Charles	AFFIRMATIVE
Layton, Rick	AFFIRMATIVE	Granger, Brian	AFFIRMATIVE
Potts, Beverly	AFFIRMATIVE	Barnes, Samantha	AFFIRMATIVE
Koeller, John	AFFIRMATIVE	White, Charles	NEGATIVE w/comment
McLeod, Cambria	AFFIRMATIVE	Crawford, Shawn	Did not Vote
Kuchta, Todd	AFFIRMATIVE	Williams, Jeff	Did not Vote