

Record of Line-item Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: **North America**

Global Technical Committee: **Liquid Chemicals**

TC Chapter Cochairs: **Don Hadder (Intel), Laura Ledenbach (PeroxyChem), Steven Rogers (KMG Chemicals), Koh Murai (MegaFluid Systems)**

Standards Staff: **Laura Nguyen**

	Scheduled in Background Statement	Actual
Date	03/31/2020	08/20/2020
Location	SEMI HQ, Milpitas, CA/USA	SEMI Japan Office, Tokyo, Japan
Reason for Change of Date and/or Location (if changed)	Force majeure caused by the corona virus.	

Note: See *Regulations* ¶ 9.5 Exceptions for allowable reason to change.

Document Information

I. Document Number, Title, Lists of Line Items

Document Number 6577	Document Title Line Item Revision to SEMI F75-0617, Guide for Quality Monitoring of Ultrapure Water Used in Semiconductor Manufacturing	
List of Line Items	Line Item 1	Line Item Title SEMI F75 - Update Sections 5 and 8 to align with 2019 IRDS, while also providing achievable limits with available metrology

Line Item 1 Adjudication

II. Tally

Voting Tally:

Note: A minimum of 60% of the Voting Interests that have TC Members within the global technical committee that issued the Letter Ballot must return Votes. (*Regulations* ¶ 9.6.2.1.1)

Voting Tally (with example values):

Voting Interest:	Returned Vote		Distributio		Return Rate
Letter Ballot	68	÷	105	=	64.8%
Intercommittee Ballot	29				
Voting Interest Reject(s)	2		Total Voters with Rejects		
Voting Interest Accept(s)	45				

Note: See Regulations § 3.2.1 for definition of Voting Interest.

III. Rejects

Voting Interest Reject 1 (Voting Interest Name: Guru)

Voter Reject 1 (Voter: Eric Sklar/Safety Guru)

Negative 1

Negative	Referenced Section/ Paragraph	*TF/TC Chapter to fill in, including text in the ballot if necessary.				
		# SG1-3 ¶ 8.5				
	Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied.				
		Negative: In the last sentence, change “produced” to “detected”. Reason/Justification: Particle production in the instrument is not what matters.				
TF input (optional)						
	Withdrawal (check one)	<input checked="" type="checkbox"/>	No Negative withdrawal made by Voter.		GO TO “Related” subsection	
		<input type="checkbox"/>	Withdrawal document received by Standards staff on MM/DD/YYYY.		GO TO “Final” subsection → (A)	
Related	Motion and Reason (check one)	<input checked="" type="checkbox"/>	‘Related’ is mutually agreed upon. (Needs no motion.)		GO TO “Persuasive” subsection	
		<input type="checkbox"/>	Negative is not related. (Needs ≥2/3 votes to pass.)			
			Reason	XXXX		
	Motion by/ 2 nd by	Name (Company)/Name (Company)				
	Discussion					
	Result of Vote (check one)	XX Y-XX N; Motion passed/failed.				
<input type="checkbox"/>		[Negative is not related.] < 2/3			GO TO “Persuasive” subsection	
<input type="checkbox"/>		2/3 ≤ [Negative is not related.]			GO TO “Final” subsection → (B)	
Persuasive	Motion and Reason (check one)	<input checked="" type="checkbox"/>	Negative is related and persuasive. (Needs >1/3 votes to pass.)			
		<input type="checkbox"/>	Negative is related and not persuasive. (Needs ≥2/3 votes to pass.)			
			Reason			
	Motion by/ 2 nd by	Takuya Nagafuchi (Nihon Entegris) / Kaoru Kondo (RION)				
	Discussion	None				
	Result of Vote (check one)	3 Y-0 N; Motion passed.				
<input checked="" type="checkbox"/>		[Negative is related and persuasive.] > 1/3	Is a technical change recommended? (check one)	<input type="checkbox"/>	Y GO TO “Address by Technical Change Option” subsection	

			[Negative is related and not persuasive.] < 2/3		X	N	GO TO "Final" subsection → (E)
			2/3 ≤ [Negative is related and not persuasive.] < 90%	GO TO "Final" subsection → (C)			
			90% ≤ [Negative is related and not persuasive.]	GO TO "Not Significant Finding Option" subsection			
Final	(check if applicable)		(A)	Withdrawn (counted under h in disposition)			
			(B)	Not related (counted under i in disposition)			
			(C)	Related and not persuasive (significant)			
			(D)	Not significant (counted under j in disposition)			
		X	(E)	Related and persuasive and not addressed by technical change	DOCUMENT FAILS		
			(F)	Addressed by technical change (counted under k disposition)			
	(check if applicable)		Comment generated. See Section V-(ii) Comment # X.				

Voting Interest Reject 2 (Voting Interest Name: JSR Micro)

Voter Reject 1 (Voter: Marc Henry/JSR Micro)

N/A – Document Fails

IV. Other Technical Issues

None

V. Comments

None

VI. Editorial Changes Other than Those Voted on in § V

None

VII. Approval Conditions Check

N/A – Document Fails

X. Action for This Document

Motion (Check all applicable items)	<input type="checkbox"/>	Line item(s) [X], [X] and [X] passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for procedural review.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] passed TC Chapter review with editorial changes and will be forwarded to the ISC A&R SC for procedural review.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] passed TC Chapter review with technical changes and with or without editorial changes and will be forwarded to the ISC A&R SC for procedural review. A Ratification Ballot will be issued to verify the technical changes.
	<input checked="" type="checkbox"/>	Line item(s) [1], failed TC Chapter review and will be returned to the TF for rework.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] failed TC Chapter review and work will be discontinued.
Motion by/ 2nd by	Takuya Nagafuchi (Nihon Entegris) / Kaoru Kondo (RION)	
Discussion	None	
Vote	3Y-0 N	
Final Action	<input checked="" type="checkbox"/>	Motion passed
	<input type="checkbox"/>	Motion failed

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