Comment Report

Project Name: 2018-03 Standards Efficiency Review Retirements | FAC-008-5

Comment Period Start Date: 11/30/2020 Comment Period End Date: 1/13/2021

Associated Ballots: 2018-03 Standards Efficiency Review Retirements FAC-008-5 IN 1 ST

There were 45 sets of responses, including comments from approximately 107 different people from approximately 81 companies representing 10 of the Industry Segments as shown in the table on the following pages.

Questions

- 1. The SDT is proposing to retire Requirements R7 from FAC-008-3, as indicated in previously proposed FAC-008-4, and retain Requirement R8. Do you agree with the SDT's proposal to retire Requirement R7? If you do not agree, please provide comments. Or, if you agree but have comments or suggestions on the SDT's proposal, please provide your explanation.
- 2. If desired, please provide additional comments for the SDT to consider.

Organization Name	Name	Segment(s)	Region	Group Name	Group Member Name	Group Member Organization	Group Member Segment(s)	Group Member Region
MRO	Dana Klem	1,2,3,4,5,6	MRO	MRO NSRF	Joseph DePoorter	Madison Gas & Electric	3,4,5,6	MRO
					Larry Heckert	Alliant Energy	4	MRO
					Michael Brytowski	Great River Energy	1,3,5,6	MRO
					Jodi Jensen	Western Area Power Administration	1,6	MRO
					Andy Crooks	SaskPower Corporation	1	MRO
					Bryan Sherrow	Kansas City Board of Public Utilities	1	MRO
					Bobbi Welch	Omaha Public Power District	1,3,5,6	MRO
					Jeremy Voll	Basin Electric Power Cooperative	1	MRO
					Bobbi Welch	Midcontinent ISO	2	MRO
					Douglas Webb	Kansas City Power & Light	1,3,5,6	MRO
					Fred Meyer	Algonquin Power Co.	1	MRO
				John Chang	Manitoba Hydro	1,3,6	MRO	
				James Williams	Southwest Power Pool, Inc.	2	MRO	
				Jamie Monette	Minnesota Power / ALLETE	1	MRO	
					Jamison Cawley	Nebraska Public Power	1,3,5	MRO
					Sing Tay	Oklahoma Gas & Electric	1,3,5,6	MRO
					Terry Harbour	MidAmerican Energy	1,3	MRO

					Troy Brumfield	American Transmission Company	1	MRO
DTE Energy - Detroit Edison Company	Karie Barczak	3		DTE Energy - DTE Electric	Adrian Raducea	DTE Energy - Detroit Edison Company	5	RF
					Daniel Herring	DTE Energy - DTE Electric	4	RF
					Karie Barczak	DTE Energy - DTE Electric	3	RF
Duke Energy	Kim Thomas	1,3,5,6	FRCC,RF,SERC,Texas	Duke Energy	Laura Lee	Duke Energy	1	SERC
			RE		Dale Goodwine	Duke Energy	5	SERC
					Greg Cecil	Duke Energy	6	RF
FirstEnergy - FirstEnergy Corporation	Mark Garza	4		FE Voter	Julie Severino	FirstEnergy - FirstEnergy Corporation	1	RF
					Aaron Ghodooshim	FirstEnergy - FirstEnergy Corporation	3	RF
					Robert Loy	FirstEnergy - FirstEnergy Solutions	5	RF
					Ann Carey	FirstEnergy - FirstEnergy Solutions	6	RF
					Mark Garza	FirstEnergy- FirstEnergy	4	RF
Northeast Power Coordinating Council	Ruida Shu	1,2,3,4,5,6,7,8,9,10	NPCC	NPCC Regional Standards Committee	Guy V. Zito	Northeast Power Coordinating Council	10	NPCC
					Randy MacDonald	New Brunswick Power	2	NPCC
					Glen Smith	Entergy Services	4	NPCC
					Alan Adamson	New York State Reliability Council	7	NPCC
					David Burke	Orange & Rockland Utilities	3	NPCC
					Michele Tondalo	UI	1	NPCC

Helen Lainis	IESO	2	NPCC
David Kiguel	Independent	7	NPCC
Paul Malozewski	Hydro One Networks, Inc.	3	NPCC
Nick Kowalczyk	Orange and Rockland	1	NPCC
Joel Charlebois	AESI - Acumen Engineered Solutions International Inc.	5	NPCC
Mike Cooke	Ontario Power Generation, Inc.	4	NPCC
Salvatore Spagnolo	New York Power Authority	1	NPCC
Shivaz Chopra	New York Power Authority	5	NPCC
Deidre Altobell	Con Ed - Consolidated Edison	4	NPCC
Dermot Smyth	Con Ed - Consolidated Edison Co. of New York	1	NPCC
Peter Yost	Con Ed - Consolidated Edison Co. of New York	3	NPCC
Cristhian Godoy	Con Ed - Consolidated Edison Co. of New York	6	NPCC
Sean Bodkin	Dominion - Dominion Resources, Inc.	6	NPCC
Nurul Abser	NB Power Corporation	1	NPCC
Randy MacDonald	NB Power Corporation	2	NPCC

- 1	Michael Ridolfino	Central Hudson Gas and Electric	1	NPCC
	Vijay Puran	NYSPS	6	NPCC
	ALAN ADAMSON	New York State Reliability Council	10	NPCC
	Sean Cavote	PSEG - Public Service Electric and Gas Co.	1	NPCC
	Brian Robinson	Utility Services	5	NPCC
	Quintin Lee	Eversource Energy	1	NPCC
	Jim Grant	NYISO	2	NPCC
	John Pearson	ISONE	2	NPCC
	John Hastings	National Grid USA	1	NPCC
	Michael Jones	National Grid USA	1	NPCC
	Nicolas Turcotte	Hydro-Qu?bec TransEnergie	1	NPCC
	Chantal Mazza	Hydro-Quebec	2	NPCC

1. The SDT is proposing to retire Requirements R7 from FAC-008-3, as indicated in previously proposed FAC-008-4, and retain Requirement R8. Do you agree with the SDT's proposal to retire Requirement R7? If you do not agree, please provide comments. Or, if you agree but have comments or suggestions on the SDT's proposal, please provide your explanation.					
Marty Hostler - Northern California Powe	Marty Hostler - Northern California Power Agency - 3,4,5,6				
Answer	No				
Document Name					
Comment					
Yes, R7 should be retired. R8 should also be retired. However, FERC did not agree to Retire R8 in their last ruling on this matter. Consequently, I am balloting to retire what we can agree to retire.					
Likes 0					
Dislikes 0					
Response	Response				
Dana Klem - MRO - 1,2,3,4,5,6 - MRO, Gr	oup Name MRO NSRF				
Answer	Yes				
Document Name					
Comment					
The NSRF agrees with the SER Retirement	ts.				
Likes 0					
Dislikes 0					
Response					
Michael Whitney - Northern California Po	ower Agency - 3,4,5,6				
Answer	Yes				
Document Name					
Comment					

Yes, R7 should be retired. R8 should also be balloting to retire what we can agree to retire	be retired. However, FERC did not agree to Retire R8 in their last ruling on this matter. Consequently, I am e.
Likes 0	
Dislikes 0	
Response	
Dennis Sismaet - Northern California Pov	wer Agency - 6
Answer	Yes
Document Name	
Comment	
Yes, R7 should be retired. R8 should also be Consequently, I am balloting to retire what	be retired. However, FERC did not agree to Retire R8 in their last ruling on this matter.
Likes 0	
Dislikes 0	
Response	
	ol Chinn, Florida Municipal Power Agency, 6, 4, 5, 3; Chris Gowder, Florida Municipal Power Agency, wer Agency, 6, 4, 5, 3; Richard Montgomery, Florida Municipal Power Agency, 6, 4, 5, 3; - Truong Le
Answer	Yes
Document Name	
Comment	
Yes, R7 should be retired. R8 should also be	be retired. However, FERC did not agree to Retire R8 in their last ruling on this matter.
Likes 0	
Dislikes 0	
Response	
Leonard Kula - Independent Electricity S	ystem Operator - 2
Answer	Yes
Document Name	

Comment			
N/A.			
Likes 0			
Dislikes 0			
Response			
Brandon Gleason - Electric Reliability Co			
Answer	Yes		
Document Name			
Comment			
None.			
Likes 0			
Dislikes 0			
Response			
Mark Gray - Edison Electric Institute - NA	A - Not Applicable - NA - Not Applicable		
Answer	Yes		
Document Name			
Comment			
EEI supports the retirement of Requirement	t R7 and retention of Requirement R8.		
Likes 0			
Dislikes 0			
Response			
Daniel Gacek - Exelon - 1			
Answer	Yes		
Document Name			
Comment			

Exelon concurs with the EEI comment, supporting the retirement of Requirement R7 and the retention of Requirement R8.				
Submitted on behalf of Exelon, Segments 1, 3, 5, 6				
Likes 0				
Dislikes 0				
Response				
W. Dwayne Preston - Austin Energy - 3				
Answer	Yes			
Document Name				
Comment				
provide within 30-days, or other agreed upo	ubmitted by Platter River Power. To consider providing clarification to the sub-requirement R8.2 where, when requested for the owner to on timeframe, be clarified so that it is not an opening for expansion by auditors to request "cart blanc" the Auditors are requesting the "next most limiting element" expanding the scope of the standard.			
Likes 1	Platte River Power Authority, 5, Archie Tyson			
Dislikes 0				
Response				
Jun Hua - Austin Energy - 4				
Answer	Yes			
Document Name				
Comment				
Austin Energy agrees with the comments submitted by Platter River Power. However, Austin Energy would like the SDT to consider providing clarification to the sub-requirement R8.2 where, when requested for the owner to provide within 30-days, or other agreed upon timeframe, be clarified so that it is not an opening for expansion by auditors to request "cart blanc" the next most limiting element for all facilities. Auditors are requesting the "next most limiting element" expanding the scope of the standard.				
Likes 1	Platte River Power Authority, 5, Archie Tyson			
Dislikes 0				
Response				

flichael Dillard - Austin Energy - 5				
Answer	Yes			
Document Name				
Comment				
Austin Energy agrees with the comments su				
provide within 30-days, or other agreed upo	to consider providing clarification to the sub-requirement R8.2 where, when requested for the owner to n timeframe, be clarified so that it is not an opening for expansion by auditors to request "cart blanc" the Auditors are requesting the "next most limiting element" expanding the scope of the standard.			
ikes 1	Platte River Power Authority, 5, Archie Tyson			
Dislikes 0				
Response				
Carl Pineault - Hydro-Qu?bec Production	1 - 5			
Answer	Yes			
Document Name				
Comment				
No comments				
Likes 0				
Dislikes 0				
Response				
_arry Heckert - Alliant Energy Corporatio	n Services, Inc 4			
Answer	Yes			
Document Name				
Comment				
No additional comments.				
ikes 0				
Dislikes 0				
esponse				

Bobbi Welch - Midcontinent ISO, Inc 2			
Answer	Yes		
Document Name			
Comment			
MISO supports the retirement of Requirement	ent R7 and the retention of Requirement R8.		
Likes 0			
Dislikes 0			
Response			
Colleen Campbell - AES - Indianapolis Po	ower and Light Co 3		
Answer	Yes		
Document Name			
Comment			
Likes 0			
Dislikes 0			
Response			
Thomas Foltz - AEP - 5			
Answer	Yes		
Document Name			
Comment			
Likes 0			
Dislikes 0			
Response			
Kjersti Drott - Tri-State G and T Associat	Kjersti Drott - Tri-State G and T Association, Inc 1		
Answer	Yes		
Document Name			
Comment			

Likes 0	
Dislikes 0	
Response	
Daniela Atanasovski - APS - Arizona Pub	lic Service Co 1
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Karie Barczak - DTE Energy - Detroit Edi	son Company - 3, Group Name DTE Energy - DTE Electric
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Kim Thomas - Duke Energy - 1,3,5,6 - Te	kas RE,SERC,RF, Group Name Duke Energy
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	

Bruce Reimer - Manitoba Hydro - 1			
Answer	Yes		
Document Name			
Comment			
Likes 0			
Dislikes 0			
Response			
Jeremy Lorigan - Seminole Electric Coop	perative, Inc 3		
Answer	Yes		
Document Name			
Comment			
Likes 0			
Dislikes 0			
Response			
Mark Garza - FirstEnergy - FirstEnergy C	Corporation - 4, Group Name FE Voter		
Answer	Yes		
Document Name			
Comment			
Likes 0			
Dislikes 0			
Response			
Anton Vu - Los Angeles Department of V	Vater and Power - 6		
Answer	Yes		
Document Name			
Comment	Comment		

Likes 0	
Dislikes 0	
Response	
Richard Jackson - U.S. Bureau of Reclar	nation - 1
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Tammy Porter - Tammy Porter On Behal	f of: Lee Maurer, Oncor Electric Delivery, 1; - Tammy Porter
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Cain Braveheart - Bonneville Power Adm	ninistration - 1,3,5,6 - WECC
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Tyson Archie - Platte River Power Autho	rity - 5

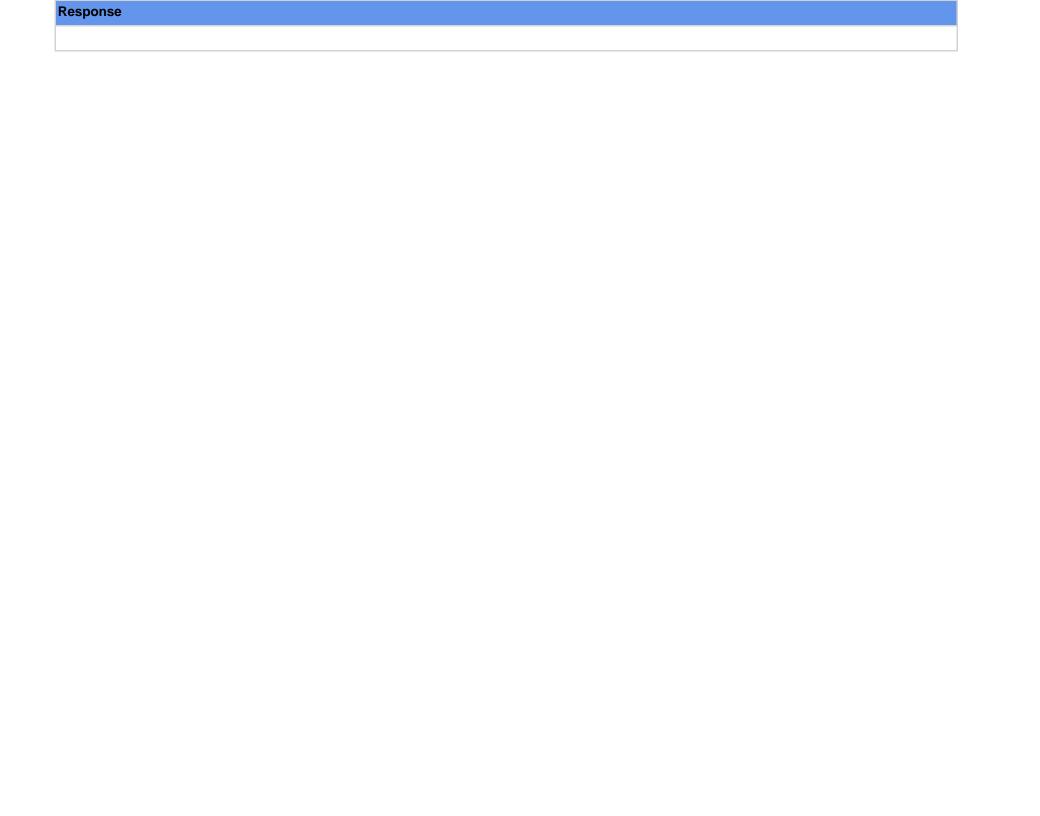
Answer	Yes
Document Name	
Comment	
Likes 2	Platte River Power Authority, 1, Thompson Matt; Platte River Power Authority, 3, Kiess Wade
Dislikes 0	
Response	
Maryanne Darling-Reich - Black Hills Co	rporation - 1,3,5,6 - MRO,WECC
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Joe Tarantino - Joe Tarantino On Behalf Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino	of: Charles Norton, Sacramento Municipal Utility District, 3, 5, 6, 4, 1; Foung Mua, Sacramento vin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key	of: Charles Norton, Sacramento Municipal Utility District, 3, 5, 6, 4, 1; Foung Mua, Sacramento vin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino	rin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer	rin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name	rin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name	rin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name Comment	rin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name Comment Likes 0	rin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name Comment Likes 0 Dislikes 0	rin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name Comment Likes 0 Dislikes 0	Yes Yes
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name Comment Likes 0 Dislikes 0 Response	Yes Yes
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name Comment Likes 0 Dislikes 0 Response Jenjira Knernschield - Old Dominion Ele	Yes Ctric Coop 3
Municipal Utility District, 3, 5, 6, 4, 1; Key District, 3, 5, 6, 4, 1; - Joe Tarantino Answer Document Name Comment Likes 0 Dislikes 0 Response Jenjira Knernschield - Old Dominion Ele Answer	Yes Ctric Coop 3

Likes 0	
Dislikes 0	
Response	
David Jendras - Ameren - Ameren Service	ces - 3
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Andrea Barclay - Georgia System Operat	tions Corporation - 3,4
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Douglas Webb - Douglas Webb On Beha Thomas ROBBEN, Evergy, 6, 1, 3, 5; - Do	If of: Allen Klassen, Evergy, 6, 1, 3, 5; Derek Brown, Evergy, 6, 1, 3, 5; Marcus Moor, Evergy, 6, 1, 3, 5; buglas Webb
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	

Dania Colon - Orlando Utilities Commission - 5		
Answer	Yes	
Document Name		
Comment		
Likes 0		
Dislikes 0		
Response		
Laura Nelson - IDACORP - Idaho Power	Company - 1	
Answer	Yes	
Document Name		
Comment		
Likes 0		
Dislikes 0		
Response		
Maurice Paulk - Cleco Corporation - 3		
Answer	Yes	
Document Name		
Comment		
Likes 0		
Dislikes 0		
Response		
Ruida Shu - Northeast Power Coordinati	ng Council - 1,2,3,4,5,6,7,8,9,10 - NPCC, Group Name NPCC Regional Standards Committee	
Answer	Yes	
Document Name		
Comment		

Likes 0	
Dislikes 0	
Response	
Erin Green - Western Area Power Admin	istration - 1,6
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
	Hien Ho, Tacoma Public Utilities (Tacoma, WA), 3, 1, 4, 5, 6; John Merrell, Tacoma Public Utilities son, Tacoma Public Utilities (Tacoma, WA), 3, 1, 4, 5, 6; Terry Gifford, Tacoma Public Utilities
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Jennifer Bray - Arizona Electric Power C	ooperative, Inc 1
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	

Paul Mehlhaff - Sunflower Electric Powe	r Corporation - 1
Answer	Yes
Document Name	
Comment	
Likes 0	
Dislikes 0	
Response	
Rachel Coyne - Texas Reliability Entity,	Inc 10
Answer	
Document Name	
Comment	
Facility Ratings data when the Reliability Co Transmission Operators (TOP) identify a ne	to Requirement R2" in Requirement R8. It should be clear that all Generator Owners (GO) shall provide coordinators (RC), Planning Coordinators (PC), Transmission Planners (TP), Transmission Owners (TO), and seed for the data. Since Requirement R2 is already applicable to a large majority of GOs, removing the te the need for GOs to evaluate how a request for Facility Ratings data fits into the applicability specified
Likes 0	
Dislikes 0	
Response	
Andrew Gallo - Austin Energy - 6	
Answer	
Document Name	
Comment	
Austin Energy agrees with the comments submitted by Platter River Power. Austin Energy would like the SDT to consider providing clarification to the sub-requirement R8.2 where, when requested for the owner to provide within 30-days, or other agreed upon timeframe, be clarified so it is not an opening for expansion by auditors to request "carte blanche" the next most limiting element for all facilities. Auditors are requesting the "next most limiting element" expanding the scope of the standard.	
Likes 0	
Dislikes 0	



2. If desired, please provide additional co	omments for the SDT to consider.
Bobbi Welch - Midcontinent ISO, Inc 2	
Answer	
Document Name	
Comment	
None	
Likes 0	
Dislikes 0	
Response	
	Hien Ho, Tacoma Public Utilities (Tacoma, WA), 3, 1, 4, 5, 6; John Merrell, Tacoma Public Utilities son, Tacoma Public Utilities (Tacoma, WA), 3, 1, 4, 5, 6; Terry Gifford, Tacoma Public Utilities
Answer	
Document Name	
Comment	
Tacoma Power supports the comments subthe Requirement is not feasible.	omitted by Platte River Power Authority with respect to modifying the language in FAC-008 R8 if retirement o
Likes 0	
Dislikes 0	
Response	
Ruida Shu - Northeast Power Coordinati	ng Council - 1,2,3,4,5,6,7,8,9,10 - NPCC, Group Name NPCC Regional Standards Committee
Answer	
Document Name	
Comment	
We recommend that FAC-008 be prioritized 2017-03 FAC-008-3 Periodic Review.	I for another revision (new project) to act on the potential revisions/corrections that were identified in Project
Likes 0	
Dislikes 0	

Response	
Larry Heckert - Alliant Energy Corporation	on Services, Inc 4
Answer	
Document Name	
Comment	
No additional comments.	
Likes 0	
Dislikes 0	
Response	
Douglas Webb - Douglas Webb On Beha Thomas ROBBEN, Evergy, 6, 1, 3, 5; - Do	olf of: Allen Klassen, Evergy, 6, 1, 3, 5; Derek Brown, Evergy, 6, 1, 3, 5; Marcus Moor, Evergy, 6, 1, 3, 5 Bouglas Webb
Answer	
Document Name	
Comment	
None.	
Likes 0	
Dislikes 0	
Response	
	of: Charles Norton, Sacramento Municipal Utility District, 3, 5, 6, 4, 1; Foung Mua, Sacramento vin Smith, Balancing Authority of Northern California, 1; Nicole Goi, Sacramento Municipal Utility
Answer	
Document Name	
Comment	
SMUD agrees with the comments submitted	d by Platter River Power.

owo by a latter reverse over

However, SMUD would like the SDT to consider providing clarification to the sub-requirement R8.2 where, when requested for the owner to provide within 30-days, or other agreed upon timeframe, be clarified so that it is not an opening for expansion by auditors to request "cart blanc" the next most limiting element for all facilities. Auditors are requesting the "next most limiting element" expanding the scope of the standard.

Likes 2	Austin Energy, 3, Preston W. Dwayne; Platte River Power Authority, 5, Archie Tyson
Dislikes 0	
Response	
Tyson Archie - Platte River Power Authority - 5	
Answer	
Document Name	

Comment

Platte River agrees with the SDT's recommendation to retire Requirement R7 from FAC-008-3 in response to FERC Oder No. 873. Platte River would like R8 to be retired in its entirety as we believe sufficient technical justification was provided for its retirement by NERC in their June 7, 2019 petition. If R8 cannot be retired in its entirety, we recommend revising R8 as detailed below.

Platte River recommends removing item 2) Total Transfer Capability (TTC) from Requirement 8.2, as TTC is primarily used for commercial operations not reliability. As stated in NERC's June 7, 2019 petition: "Real-time system operators are ambivalent of these commercial arrangements, as they must maintain reliability of the BES according to SOLs and IROLs. If a scheduled interchange would violate SOLs or IROLs, the real-time operators must disregard the scheduled interchange and operate the system to its actual reliability limits." This observation is reinforced by NERC's statement in the 2015 filing related to risk-based reliability proposing removal of the Interchange Authority from the compliance registry.

Additionally, Platte River agrees with NERC's justification for the proposed retirement of the 56 MOD A Reliability Standards and their associated requirements which includes the rationale that these standards are commercial in nature. If/when the MOD A reliability standards are retired, determining TTC will no longer be required by any NERC reliability standard. Removing TTC at this time would be forward looking and beneficial as to not have FAC-008-5 referencing an out of date term.

Platte River recommends removing or, at a minimum, defining 3) an impediment to generator deliverability. This term is not defined in the NERC Glossary of Terms, and to date, ERO-endorsed guidance is not available for entities to reference for defining generator deliverability. Due to the differences in size and complexity of registered entities and individual generating units, generator deliverability can vary widely. This creates inconsistency and confusion for reporting entities as well as regional entity staff.

Platte River recommends removing item 4) An impediment to service to a major load center from Requirement 8.2. Major load center is not defined in the NERC Glossary of Terms, and to date, ERO-endorsed guidance is not available for entities to reference for defining a major-load center. Due to the differences in size and complexity of registered entities, a major load center can vary widely. This creates inconsistency and confusion for reporting entities as well as regional entity staff.

Therefore, Platte River would like the SDT to consider the following proposed changes to Requirement R8, sub requirement 8.2.

Proposed changes to Requirement R8 of FAC-008-5:

R8: Each Transmission Owner (and each Generator Owner subject to Requirement R2) shall provide requested information as specified below (for its solely and jointly owned Facilities that are existing Facilities, new Facilities, modifications to existing Facilities and re-ratings of existing Facilities) to its associated Reliability Coordinator(s), Planning Coordinator(s), Transmission Planner(s), Transmission Owner(s) and Transmission Operator(s): [Violation Risk Factor: Medium] [Time Horizon: Operations Planning]

8.1. As scheduled by the requesting entities:

8.1.1. Facility Ratings	
8.1.2. Identity of the most limiting equipmer	nt of the Facilities
	e if specified by the requester), for any requested Facility with a Thermal Rating that limits the use of causing an Interconnection Reliability Operating Limit (IROL).
8.2.1. Identity of the existing next most limit	ing equipment of the Facility
8.2.2. The Thermal Rating for the next mos	t limiting equipment identified in Requirement R8, Part 8.2.1.
IROL's. Requirement 8.1 addresses the sh	eration of the Bulk Electric System (BES) is rooted in determining and operating within SOL's and paring of SOL's, and Platte River's recommendation for Requirement 8.2 addresses the critical nature of ten, strays from these two well-known and widely used terms.
Likes 5	Tarantino Joe On Behalf of: Charles Norton, Sacramento Municipal Utility District, 3, 5, 6, 4, 1; Platte River Power Authority, 1, Thompson Matt; Platte River Power Authority, 3, Kiess Wade; Austin Energy, 3, Preston W. Dwayne; Wike Jennie On Behalf of: Hien Ho, Tacoma Public Utilities (Tacoma, WA), 3, 1, 4, 5, 6; John Merre
Dislikes 0	
Response	
Brandon Gleason - Electric Reliability Co	ouncil of Texas, Inc 2
Answer	
Document Name	
Comment	
None.	
Likes 0	
Dislikes 0	
Response	
Cain Braveheart - Bonneville Power Adn	ninistration - 1,3,5,6 - WECC
Answer	
Document Name	
Comment	

not found in MOD-032, TOP-001, and/or IR	rees with FERC's assertion that Requirement R8's direction to communicate with Transmission Owners is O-010, therefore is a provision to be retained in FAC-008. BPA does, however, agree with the comments and recommends that Requirement R8 be revised to add clarity and reduce undue burden on reporting
entities.	
Likes 0	
Dislikes 0	
Response	
Leonard Kula - Independent Electricity S	ystem Operator - 2
Answer	
Document Name	
Comment	
N/A.	
Likes 0	
Dislikes 0	
Response	
Tammy Porter - Tammy Porter On Behalf	of: Lee Maurer, Oncor Electric Delivery, 1; - Tammy Porter
Answer	
Document Name	
Comment	
N/A	
Likes 0	
Dislikes 0	
Response	
Richard Jackson - U.S. Bureau of Reclan	nation - 1
Answer	
Document Name	
Comment	

Since R8 will not be retired despite industry support, Reclamation recommends the drafting team seek to simplify R8 as a means of addressing industry opinion on its lack of value. Revising R8 could eliminate the difficulties of interpreting this requirement by narrowing the focus to address only the portions described in FERC's rationale for rejecting its retirement. Reclamation recommends the language of R8 be simplified to require TOs and GOs subject to R2 to identify the most limiting Element and second most limiting Element for each solely or jointly owned Facility.	
Likes 0	
Dislikes 0	
Response	
Mark Garza - FirstEnergy - FirstEnergy C	Corporation - 4, Group Name FE Voter
Answer	
Document Name	
Comment	
N/A	
Likes 0	
Dislikes 0	
Response	
Jeremy Lorigan - Seminole Electric Coop	perative, Inc 3
Answer	
Document Name	
Comment	
provision for <i>adjacent</i> RCs, PCs, TPs, TOs request this information which would be in-l Also, I do disagree in part with the VSL's for	the TO (and applicable GO) to ONLY " <i>its associated</i> RC, PC, TP, TO, and TOP" and does not have any so, or TOPs to request similar information. I would be inclined to include language that adjacent entities can ine with what FERC has issues in its NOPR on 11/19/2020 on "Managing Transmission Line Ratings." If R8 in that there is no quantitative way to measure whether an entity only provide "85%" of the information and vs. "87%". I agree with the quantitative measure on whether the entity provided it within the 30 calendar
Likes 0	
Dislikes 0	

Response		
Rachel Coyne - Texas Reliability Entity, I	nc 10	
Answer		
Document Name		
Comment		
Texas RE noticed an apparent redundancy in the Severe VSL language. The proposed Severe VSL language indicates that entities providing less than 85% of the information required under FAC-008-5, R8 Part 8.1 commit a "Severe" level violation. Correspondingly, the final proposed Severe VSL category indicates that an entity's complete failure to provide rating information required pursuant to FAC-008-5, R8 Part 8.1 also constitutes a "Severe" level violation. From Texas RE's perspective, because an entity has already committed a "Severe" violation when it submits less than 85% of the information required under FAC-008-5, R8 Part 8.1, the additional language in the final section addressing a complete failure is wholly subsumed within the 85% or less provision. As such, Texas RE recommends its removal.		
Texas RE also noticed a space between 85	and % in the second to last sentence in the Severe VSL section.	
Likes 0		
Dislikes 0		
Response		
Kim Thomas - Duke Energy - 1,3,5,6 - Texas RE,SERC,RF, Group Name Duke Energy		
Answer		
Document Name		
Comment		
None.		
Likes 0		
Dislikes 0		
Response		
Dennis Sismaet - Northern California Power Agency - 6		
Answer		
Document Name		
Comment		

	op a formal definition of jointly owned facilities, since there appears to be conflicting interruptions being accordance with the NERC Standards Processes Manual Standards Interruption process.	
	/4. Thus the proposed Version should be Version 4 not Version 5. To my knowledge FERC did not action 39 at link Federal Register :: Electric Reliability Organization Proposal To Retire Requirements in dards Efficiency Review	
Likes 0		
Dislikes 0		
Response		
Michael Whitney - Northern California Po	wer Agency - 3,4,5,6	
Answer		
Document Name		
Comment		
	op a formal definition of jointly owned facilities, since there appears to be conflicting interruptions being accordance with the NERC Standards Processes Manual Standards Interruption process.	
Additionally, the SAR was to modify V3 not V4. Thus the proposed Version should be Version 4 not Version 5. To my knowledge FERC did not approve the prior proposed V4. See item section 39 at link <u>Federal Register</u> :: <u>Electric Reliability Organization Proposal To Retire Requirements in Reliability Standards Under the NERC Standards Efficiency Review</u>		
Likes 0		
Dislikes 0		
DISTIKES U		
Response		
	Agency - 3,4,5,6	
Response	Agency - 3,4,5,6	
Response Marty Hostler - Northern California Powe	Agency - 3,4,5,6	
Response Marty Hostler - Northern California Powel Answer	Agency - 3,4,5,6	
Marty Hostler - Northern California Power Answer Document Name Comment In the future the SDT or NERC should devel enforced that may not have been vetted in a	op a formal definition of jointly owned facilities, since there appears to be conflicting interruptions being accordance with the NERC Standards Processes Manual Standards Interruption process. 74. Thus the proposed Version should be V4. To my knowledge FERC did not approve the prior proposed	
Marty Hostler - Northern California Power Answer Document Name Comment In the future the SDT or NERC should devel enforced that may not have been vetted in a Additionally, the SAR was to modify V3 not V3	op a formal definition of jointly owned facilities, since there appears to be conflicting interruptions being accordance with the NERC Standards Processes Manual Standards Interruption process.	

Response		
Dana Klem - MRO - 1,2,3,4,5,6 - MRO, Group Name MRO NSRF		
Answer		
Document Name		
Comment		
None		
Likes 0		
Dislikes 0		
Response		
Daniela Atanasovski - APS - Arizona Public Service Co 1		
Answer		
Document Name		
Comment		
None		
Likes 0		
Dislikes 0		
Response		