## Request to Develop or Modify Reliability Rules and Requirements (NYSRC Policy No. 1-7) Submit request to herb@poweradvisorsllc.com via the NYSRC site www.nysrc.org

Submit request	to <a href="mailto:herb@poweradvisorsllc.com">herb@poweradvisorsllc.com</a> via the NYSRC site <a href="mailto:www.nysrc.org">www.nysrc.org</a>	7
Item	Information	
1. PRR No. & Title of Reliability Rule or Requirement change	PRR 128 Definition of New York State Bulk Power System (NYS Bulk Power System)	
2. Rule Change Requester Information		
Name	Martin Paszek	
Organization	Con Edison	
3. New rule or revision to existing	Revision of the existing Glossary term: New York State Bulk Power System (NYS Bulk	
rule?	2	Balata da a uma de la compansión de la c
Tuic.	Power System).	<b>Deleted:</b> Addition of a new Glossary Term: Radial Elements.
4. Need for rule change, including	The existing legacy definition of the New York State Bulk Power System (NYS Bulk	
advantages and disadvantages	Power System) requires an update. The existing definition of the New York State	
	Bulk Power System (NYS Bulk Power System) includes wording, such as "[]	
	generally comprising units 300 MW and larger, and generally comprising	
	transmission facilities 230 kV and above []" that is subject to various interpretation	
	and may lead to situations where some facilities that should be subjected to the	
	NYSRC Reliability Rules are not, and vice versa. The NYSRC Reliability Rules apply to	
	the NYSRC BPS facilities. In addition, the existing legacy definition should be	
	updated and aligned with the recent NERC BES and NPCC BPS definition updates.	
	On March 20, 2014 FERC approved the revised BES definition. The BES definition	Deleted: BRS
	includes "Bright-Line" core criteria (100 kV and above) with various inclusions and	
	exclusions. All BES elements are subject to compliance with the NERC Standards.	
	The BES definition was revised to improve clarity, to reduce ambiguity and to	
	establish consistency across all Regions. NERC works with eight Regional Entities to	
	improve the reliability of the BES. NPCC is one of the Regions.	
	NPCC Document A-10 "Classification of Bulk Power System Elements" provides the	
	methodology to identify the Bulk Power System (BPS) Elements, or parts thereof, of	
	the interconnected NPCC Region. NPCC Criteria and Directories, which establish	
	more stringent requirements than the NERC Standards, are applicable to BPS. New	
	York is part of the NPCC Region. NPCC Document A-10 is a "Performance-Based"	<b>Deleted:</b> performance
	methodology.	Deleted: b
	After an extensive NYSRC Executive Committee discussion it was agreed that in	
	developing a revised New York State Bulk Power System (NYS Bulk Power System)	
	definition, the starting point should be the NPCC <u>"Performance-Based" Document</u>	Deleted: p
	A-10 criterion with the additions / modifications as deemed appropriate for New	Deleted: b
	York State.	
	This PRR was tabled in 2015 due to on-going revision of the NPCC Document A-10.	
	After a few years of review NPCC Full Member Committee approved the revised	
	NPCC Document A-10 effective March 27, 2020	
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1	Advantage: Clarification of the NYSRC definition of the New York State Bulk Power	1	1
	System (NYS Bulk Power System) that would not be subject to various		¶
	interpretations thus causing unnecessary confusion.		The proposed new definition of the New York State
	micerpretations thas edusing uninecessary confusion.		Bulk Power System (NYS Bulk Power System), for th applicability of the NYSRC Reliability Rules, will also
	Disadvantage: None		address an ambiguity related to radial facilities found within the NPCC A-10 methodology as it
5. Related NYSRC rules		_	relates to BPS classification of an element that has
	This is a change to an existing Glossary Term: New York State Bulk Power System	\ \	one terminal classified as BPS, while the other terminal not (such as radial load supplied from a
	(NYS Bulk Power System), which is quoted throughout the RR&C Manual	A A	BPS station). These radial elements will be excluded
	(Introduction, Rule Group B, C, D, F, G and I).	A A	from the definition of New York State Bulk Power System (NYS Bulk Power System). ¶
1		A A	The new definition of the New York State Bulk
1	Section 1.2.4 of the Introduction section is specific to this Glossary Term thus the	-\ \ \	Power System (NYS Bulk Power System) will not add any new facilities to the existing NYISO BPS list. ¶
	proposed language will be changed in section 1.2.4 (Introduction) and in the Glossary section of the RR&C Manual.		
	diossary section of the mac manage.		Deleted: ¶[1
	Existing definition of the New York State Bulk Power System (NYS Bulk Power		Deleted: ,
	System):		Deleted: based on
	The portion of the Bulk Power System within the New York Control Area, generally		Formatted: Font: Italic
	comprising generating units 300 MW and larger, and generally comprising	į	Deleted: (Document A-10)
	transmission facilities 230 kV and above. However, smaller generating units and lower voltage transmission facilities on which faults and disturbances can have a	ij	<b>Deleted:</b> , excluding all <i>r</i>
	significant adverse impact outside of the local area are also part of the NYS Bulk	11	Deleted: Radial branches elements shall not be
	Power System.	111	considered part of the NYS BPS if none of the buses
		1111	on the radial are classified as Bulk Power System Elements per NPCC Document A-10.
	New definition of the New York State Bulk Power System (NYS Bulk Power	1111	<b>Deleted:</b> definition unless these radial elements
1	System):	MI	connect two Bulk Power System buses.
	The portion of the New York Transmission System identified as the NYS Bulk Power System (NYS BPS) pursuant to the NPCC Document A-10 Classification of Bulk Power	W/ /	Deleted: ¶
	System Elements.	-11/	Deleted: ¶
			<b>Deleted:</b> In addition, a new Glossary term is
			added:¶
6. Section A – Reliability Rule			Radial elements: Transmission elements that
Elements		_	Radial elements: Transmission elements that emanate from a single point of connection, or
1. Reliability Rule	N/A	4	multiple points of connection, of 100 kV or higher
Associated NERC & NPCC     Standards and Criteria	<u>N/A</u>	_ '\	and only serve load; rather than transfer bulk power across the interconnected system. Also, radial
3. Applicability	N/A	<del>-</del> /,	elements may have generation resources connecte
3. Applicability	<del>41</del>	1,',	with an aggregate capacity less than or equal to 75 MVA (gross nameplate rating), given that this
7. Section B – Requirements		1,1,	generation resource serves load supplied by the
Requirements	N/A	_ ','	radial element.¶
		1, 1,	Deleted: No change
		_ `\	Deleted: No change
8. Section C – Compliance		``.	Deleted: No change
Elements 1. Measures	N/A	-	Deleted: No change
2. Levels of Non-Compliance	N/A		Deleted: No change
3. Compliance Monitoring			Deleted: No change
Process (See Policy 4):	<u>N/A</u>		Deleted: No change
3.1 Compliance	<u>A\N</u>		Deleted: No change
Monitoring Responsibility	<del></del>		
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3.2 Reporting Frequency	<u>"N/A</u>	Deleted: No change	
3.3 Compliance Reporting Requirements	N∕A_	<b>Deleted:</b> No change	
9. Implementation Plan	<u>N/A</u>	Deleted: The NYISO shall r procedures within 90 days o Committee approval of PRR	f Executive¶
10. Comments	<u>None</u>	Deleted: The exclusion of	
		be proposed for the upcomi Document A-10. However, 1 Glossary change does not do of the NPCC review.	ng review of NPCC the proposed NYSRC
11. Date Rule Adopted		of the NPCC review.	
12. PRR Revision Dates	1/5/15, 6/5/15, 8/28/15, 4/27/2020, 4/30/2020		
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