Row #	Rationale and Intent behind NRG's Proposal	Specific Tariff Language
1	Clarify Section 1.1.ii to ensure that entities building cogeneration facilities under contract to a bona fide host are excluded from the MOPR.	(ii) cogeneration units that are certified or self-certified as a Qualifying Facility, where a bona fide host the owner is the beneficial off-taker of the steam, electrical energy, and capacity from the unit, where the unit is appropriately sized to meet the needs of the host facilityno larger than the peak consumption of the host load, and the host utilizes all of the generation capacity from the unit;
1	Clarify that Section 1.1.iii does not eliminate the possibility of units located outside of PJM to provide capacity into RPM. In the initial order referenced in fn 1, FERC clarified that it found this language J&R because it allowed for a unit specific determination under appropriate circumstances. Thus new language should be identified to address external resources.  P13:	NA
	"In addition, PJM's Tariff provides a method by which resources that do have to incur transmission investment can avoid offer mitigation under the MOPR based on particular circumstances affecting those resources. This "unit-specific" review permits market participants to seek a determination from the IMM, or PJM, that its sell offer is permissible because it is consistent with the competitive, cost-based, fixed, net cost of new entry were the resource to rely solely on revenues from PJM-administered markets. n14 In these circumstances, we find that PJM's proposed revisions to section 5.14(h)(4)(ii) satisfy the requirements of the April 2012 Order.	
3	Create an alternative price floor for redevelopment of existing power generation facilities equal to 100% of a newly developed "Repowering Net CONE." In order to be eligible for this exemption, the developer must: (i) retire an existing Capacity Resource of equal or greater number of MWs, and (ii) rely on existing equipment and infrastructure that was sunk, as determined by the market monitor.	NA

	Two rationales apply. First, a Repowering Net CONE will more	
	accurately reflect the cost of repowering at sites with existing	
	electrical and gas infrastructure. Because these costs are already	
	sunk, it is not reasonable to require such facilities to bid in at the	
	full Net CONE value. Previously, this type of cost savings would	
	have been recognized as part of the Unit Specific Net CONE	
	calculation, which is being eliminated.	
	Second, because use of this alternative price floor requires	
	retirement of a like-quantity of existing MWs, the repowering will	
	not change the long/short position in an existing LDA and	
	opportunities for uneconomic price suppression are minimized.	
	To minimize the potential for gaming, the Repowering Net CONE	
	shall be based on a pre-set list of values developed for the proxy	
	unit in the Brattle Report, such as the cost of land, emissions credit	
	reductions associated with shutdown of existing unit, natural gas	
	infrastructure, interconnection facilities, network upgrades, control	
	room/admin building, dual-fuel oil storage, etc.	
4B	Ensure that new entry of units subject to the Competitive Entry	MOPR Screened Generation that receives a Competitive Entry
	Exemption is economic by imposing a bid floor on such new entry.	Exemption shall be subject to a MOPR Floor Offer Price equal to 70% of
	A genuinely merchant project is unlikely to achieve 30 percent off	the appropriate Net CONE. Aer a Self-Supply Exemption will not be
	of a competitively bid baseline. While the number can be debated,	subject to a MOPR Floor Offer Price and, in addition to other offer
	we would purpose using the 70% figure based on the previously-	levels, can elect to offer as a price taker (i.e. at \$0 and be awarded or
	effective MOPR provision. That was developed based on	committed regardless of clearing price ).
	consensus as to what competitive entrants should be bidding in	σ, σ
	order to allow for a reasonable opportunity of recovering costs	
	over the long term. The 70% figure is also used for existing	
	resources without a class specific net CONE.	
4B	Ensure that Section b.2 specifies what considerations are	ii. No costs of the new generation are supported through long-term
	acceptable in a state-sponsored procurement that seeks an	contracts obtained in any state-sponsored or state-mandated
	exemption pursuant to the Competitive and Non-Discriminatory	procurement processes that are not Competitive and Non-
	exemption.	Discriminatory. A procurement process may be deemed "Competitive
	<ul> <li>Focus should be on cost of capacity procured in the</li> </ul>	and Non-Discriminatory" only if: (a) both new and existing resources

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	auction.	may satisfy the requirements of the procurement; (b) the process is
	<ul> <li>Capacity market price suppression or energy</li> </ul>	designed to procure the least expensive source of capacity; the
	market savings should not be considered.	requirements of the procurement are fully objective and transparent;
	<ul> <li>Economic development, jobs, environmental</li> </ul>	and (c) it-does not restrict the type of capacity resources that could
	benefits and other ancillary non-capacity market	participate in and satisfy the requirements of the procurement and (d)
	issues should be expressly excluded from	cannot consider savings from capacity market price suppression. ; (d) it
	consideration.	does not include selection criteria that could give preference to new
		resources; and (e) it does A procurement will not be deemed
		Competitive and Non-Discriminatory if it considers public policy
		objectives other than least cost procurement of capacity. These non-
		price factors include, but not limited to, economic development
		benefits, savings or costs in markets other than the capacity market,
		environmental attributes, unit technology or unit fuel requirements or
		unit heat-rate requirements, or identity or nature of seller or
		requirements for new construction. A Competitive and Non-
		Discriminatory procurement may place geographic limitations on
		procurement, so long those limitations reflect binding LDA import
		limits, as measured by the CETO/CETL ratio, as determined by PJM. not
		use indirect ways to discriminate against existing capacity, such as
		geographic constraints inconsistent with LDA import capabilities,
4B	Require that FERC approve the results of a Competitive and Non-	A state-sponsored or state-mandated procurement processes shall may
	Discriminatory state-sponsored auction process prior to PJM	submit the results of its receive certification from FERC that the
	providing an exemption to such winners. This shifts the decision	procurement process to FERC and request that FERC confirm that the
	process from an optional pre-auction review by FERC to a	results were is cCompetitive and nNon-dDiscriminatory.
	mandatory post-auction review by FERC and properly reflects that	
	it is the conduct of the procurement that matters.	
8	Require that PJM provide written notice to a market participant of	The Office of the Interconnection shall also review all exemption
	a mitigation determination.	requests to determine whether the request is acceptable in accordance
		with the standards and criteria under the Tariff and shall provide its
		determination in writing to the Capacity Market Seller, with a copy to
		the Market Monitoring Unit, by no later than sixty-five (65) days after
		receipt of the exemption request. If no such written findings are
		provided by the Office of the Interconnection by the indicated deadline,
		the exemption request shall be deemed granted. The Capacity Market

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		Seller may challenge any rejection of its exemption request at the FERC.
8	Clarify 2.d to ensure that it matches the intent identified in the	d. Requirement To Identify and Report to the Commission. In the
	title. Specifically, to ensure that (i) any alleged fraud or	event that PJM <u>or the IMM</u> reasonably believes that a request for a
	misrepresentation is reportable by either PJM <u>or</u> the IMM; and (ii)	Competitive Entry Exemption or a Self-Supply Exemption that has been
	require PJM and/or the IMM to make a filing with FERC if such a	granted contains fraudulent or material misrepresentations or
	situation arises, rather than making such reporting discretionary to	fraudulent or material omissions so that the Capacity Market Seller
	PJM and/or the IMM.	would not have been eligible for the exemption for that resource had
		the request not contained such misrepresentations or omissions, then
		PJM shall (i) revoke the exemption if such resource has not cleared in
		any RPM auction and the revocation occurs no later than 30 days prior
		to the commencement of the offer period for the capacity auction; and
		(ii) make any necessary-filings with FERC describing the fraud or
		misrepresentation. During the pendency of any such filing, PJM shall (i)
		withhold any disputed payments to the affected unit and (ii) apply
		appropriate mitigation to the unit in any future BRA or Incremental
		Capacity Auction. In any such filings, the requested remedies shall
		include (i) revocation of the exemption if such resource has not cleared
		in any RPM auction and the filing is made no later than 5 days prior to
		the commencement of the offer period for the capacity auction, or, in
		the event that the resource has cleared an RPM auction and the filing is
		made no later than 2 years after the close of the offer period for the
		capacity auction, (ii) suspension of any payments, during the pendency
		of the FERC proceeding, to the Capacity Market Seller for the resource
		that cleared in any RPM auction relying on such exemption during the
		pendency of the FERC proceeding and (iii) suspension of the Capacity
		Market Seller's exemption for that resource for future auctions. Prior to
		taking action under d.i or d.ii, or making any any automatic revocation
		or-submission to FERC, PJM and/or the IMM shall notify the affected
		Capacity Market Seller and, to the extent practicable, provide the
		Capacity Market Seller an opportunity to explain the alleged
		misrepresentation or omission.
New	Replace existing MOPR with an Alternative Price Rule	
#1		
	NRG proposes that this two-tiered Alternative Price Rule be	

adopted in PJM in lieu of all proposed alternatives.

- First, the auction is run with as-submitted offers.<sup>1</sup> The
  auction result in this stage sets the Capacity Clearing Price,
  and all resources that clear receive a Capacity Supply
  Obligation. All new capacity resources are paid the
  Capacity Clearing Price.
- Second, the auction is run again, but with offers from Outof-Market Resources reset to 100% of the benchmark Net
  CONE for the resource type. The auction result in this
  stage sets the Alternative Capacity Price. All existing
  capacity resources that offered at or below the Alternative
  Capacity Price receive a Capacity Supply Obligation and are
  paid the Alternative Capacity Price.
- Third, the out-of-market designation rolls off over time as the clearing price in the Alternative Capacity Price auction warrant.

The APR potentially solves many all of the issues before the stakeholders:

- The APR does not need exemptions for self-supply, renewables, or competitive entry, because all resources with economic, assubmitted offers will clear.
- The APR addresses the Market Monitor's concern about setting unit-specific Net CONE values for units. While the Market Monitor will still need to compute a replacement offer for these mitigated resources, that replacement offer does not determine whether the resource clears, but rather may influence the Alternative Clearing Price. Thus, mitigated offers can be set strictly by unit type, taking into account only demonstrably cost difference among projects, such as interconnection costs.
- The APR assures that the price paid to existing generators is not suppressed by uneconomic new entry, without setting a high price for new resources that would attract yet more capacity additions above and beyond reliability requirements. Thus, the decision to bring a new resource to market ahead of demand will be based entirely on the economics of that resource and the business models of the parties to that transaction; there is no knock-on benefit to bringing on an uneconomic resource to suppress capacity prices paid to other units.

<sup>&</sup>lt;sup>1</sup> Even in the first round, as-submitted offers are subject to *downward* price mitigation, but no minimum offer price floors are imposed.