

Wind & Solar Settlements - Quick Reference Sheet

Settlements Based on Wind & Solar Participation

	Energy Market	Supplemental Supplier Payments	Cost-Based Ancillary Services	Market Based Ancillary Services	Installed Capacity
DAM Energy	✓				
Balancing Energy	✓				
Forecasting Service	✓				
DAM BPCG					
RT BPCG		✓			
*Over- Generation Reg Penalty				✓	
Rate Schedule 1			✓		
VSS			✓		
VSS LOC			✓		
Auction Settlement					✓

Legend

Acronym	Full Term
DAM	Day Ahead Market
RT	Real Time
BPCG	Bid Production Cost Guarantee
REG	Regulation
VSS	Voltage Support Service
VSS LOC	Voltage Support Service Lost Opportunity Cost

* Over-Generation Reg Penalty applies when 1) IPR plant is ≥ 13 MWs, 2) Output Limit is in effect, and 3) the resource injects power above 3% of its upper operating limit (UOL)

Formulas describing each settlement type can be found in the Accounting & Billing manual, as well as the Market Training eLearning module on Wind and Solar Intermittent Power Participation Model