



2019/2020 Base Residual Auction

Seasonal and Intermittent Resource Results

Paul Scheidecker

Capacity Market Operations

June 21, 2016



2019/2020 BRA Final Clearing Prices and MW Quantities

LDA	Offered MW	Cleared MW	CP Capacity Performance Clearing Price	Base Clearing Price	Base DR/EE Clearing Price
RTO	185,539.5	167,305.9	\$100.00	\$80.00	\$80.00
EMAAC	33,228.2	30,769.3	\$119.77	\$99.77	\$99.77
BGE	4,100.7	2,739.5	\$100.30	\$80.30	\$80.30
COMED	26,588.7	22,971.4	\$202.77	\$182.77	\$182.77

LDA	Zone	Offered MW (UCAP)						Cleared MW (UCAP)					
		DR	EE	Wind	Solar	Hydro	Total	DR	EE	Wind	Solar	Hydro	Total
MAAC** Sub Total		4,673.2	495.0	152.9	175.4	3,335.4	8,831.9	3,777.1	426.9	150.8	175.4	3,335.0	7,865.2
Grand Total		11,818.0	1,650.3	981.4	335.0	7,774.9	22,559.6	10,348.0	1,515.1	969.0	335.0	7,707.1	20,874.2

**MAAC sub-total includes all MAAC Zones

Note: Participant data confidentiality requires there be 4 or more suppliers in an area to publish auction data

Resource Type		Offered MW (UCAP)		Cleared MW (UCAP)	
		Base Product Type	Capacity Performance Product Type	Base Product Type	Capacity Performance Product Type
DR	Capacity Performance and Base	4,659.4	4,317.6	3,961.9	266.7
DR	Capacity Performance Only	-	404.0	-	347.0
DR	Base Only	6,656.9	-	5,772.4	-
DR Sub Total		11,316.3	4,721.6	9,734.3	613.7
EE	Capacity Performance and Base	582.3	582.4	45.2	517.0
EE	Capacity Performance Only	-	541.1	-	541.1
EE	Base Only	526.1	-	411.8	-
EE Sub Total		1,108.4	1,123.5	457.0	1,058.1
Wind	Capacity Performance and Base	209.6	209.6	170.2	39.4
Wind	Capacity Performance Only	-	59.4	-	50.0
Wind	Base Only	712.4	-	709.4	-
Wind Sub Total		922.0	269.0	879.6	89.4
Solar	Capacity Performance and Base	48.2	48.2	48.2	-
Solar	Capacity Performance Only	-	0.4	-	0.4
Solar	Base Only	286.4	-	286.4	-
Solar Sub Total		334.6	48.6	334.6	0.4
Hydro	Capacity Performance and Base	2,182.1	2,182.3	1,507.5	674.7
Hydro	Capacity Performance Only	-	2,892.7	-	2,825.5
Hydro	Base Only	2,699.4	-	2,699.4	-
Hydro Sub Total		4,881.5	5,075.0	4,206.9	3,500.2

QUESTIONS?