Sample RIP Performance Calculations

	2005/2006 Winter Capability Period			2006 Summer Capability Period											2007 Summer Capability Period		RPPF Calculation	
S C R	W-APMD b/o W-2004/05	ICE0	AMD0	S-APMD b/o S-2005	ICE1	AMD1	ICE2	AMD2	ICE3	AMD3	ICE4	AMD4	ICE5	AMD5	SCR Perf Factor	RESULTING Unforced Capacity	Sum of (APMD - AMD)	Sum of Applicable ICEs
A	94.600	5	89.000	101.200	8	93.000	8.0	93.500	8.0	94.000	8.0	93.800	8.0	92.800	**0.989**	7.9	44.5	45.000
B	0.400	0.3	0.100	0.500	0.3	0.300	0.3	0.400	0.2	0.400	0.2	0.300	0.2	0.400	**0.667**	0.1	1.0	1.500
C				1.000	0.5	0.300	0.5	0.400	0.5	0.500	0.5	0.600	0.5	0.500	**1.080**	0.5	2.7	2.500
D	1.200	0.8	0.500	1.500	0.8	1.000	0.8	0.900	0.8	0.900	0.8	1.000	0.8	1.100	**0.688**	0.6	3.3	4.800
E	1.400	1.2	0.300												**0.917**	0.0	1.1	1.200
F	0.000			0.000	0.5	-0.400	0.5	-0.500	0.5	-0.600	0.5	-0.500	0.5	-0.450	**0.980**	0.5	2.5	2.500
G	0.000			0.000	1.3	-1.000	1.3	-1.100	1.3	-1.200	1.3	-1.100	1.2	-1.000	**0.844**	1.0	5.4	6.400
H	1.100	1.6	-0.500	1.400	1.6	-0.400	1.6	-0.500	1.6	-0.600	1.6	-0.500	1.6	-0.450	**1.151**	1.8	11.1	9.600
I	1.800	1.5	0.400	2.000	1.4	0.500	1.4	0.600	1.4	0.400	1.4	0.300	1.4	0.700	**1.047**	1.5	8.9	8.500
																	80.4	82.0
RIP	100.5	10.4	89.8	107.6	14.4	93.3	14.4	93.7	14.3	93.8	14.3	93.9	14.2	93.6				**0.980**
Curtailment			**10.700**			**14.300**		**13.900**		**13.800**		**13.700**		**14.000**				

Notes:

Installed Capacity Values neglect Transmission Loss Factors

RESULTING Unforced Capacity for 2007 assumes Special Case Resource registers same ICAP Equivalent in 2007 as in 2006

Assumes a one hour audit in '05/06 Winter Capability Period and five hour event hours in Summer 2006 Capability Period.

For example ONLY…all event hours will be used

W-APMD is Winter Average Peak Monthly Demand

S-APMD is Summer Average Peak Monthly Demand

ICE0,1,2,…are actual declared Installed Capacity commitments

AMD0,1,2,… are Actual Metered Demands as reported

RPPF is RIP portfolio performance factor

Draft - for discussion purposes only