

CORE CASE MATRIX - DRAFT

Case Description	Reference [Base RH]	Reference [RH1 & 2]	Rate Single Allocated Base Gas	Rate Single Allocated Low Gas	Rate Single Allocated High Gas	Rate Single Physical Base Gas	Rate Single Physical High Gas	Rate Single Physical Low Gas	Rate Single Allocation Const. FOT Base Gas	Rate Single Physical Const. FOT Base Gas	Rate Single Allocation Acc. EE Base Gas	Rate Single Physical Acc. EE Base Gas	Cap Multi Base Gas	CO2 Tax Base Gas	Rate Single Allocated All QP's Base Gas
Case Number	C01-R	C01-1	C02-1	C03-1	C04-1	C05-1	C06-1	C07-1	C08-1	C09-1	C10-1	C11-1	C12-1	C13-1	C14-1
Environmental Regulation															
CO2 Cost/Policy - None (\$0/ton)	X	X													
111(d): Rate/Cap			Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Cap		Rate
111(d): SIP (Single/Multi)			Single	Single	Single	Single	Single	Single	Single	Single	Single	Single	Multi		Single
111(d): Renewables (Allocated/Physical)			Allocated	Allocated	Allocated	Physical	Physical	Physical	Allocated	Physical	Allocated	Physical	n/a		Allocated
CO2 Tax														Yes	
Base BART/Regional Haze/LTP	X														
Regional Haze 1		X	X	X	X	X	X	X	X	X	X	X	X	X	X
Repeat for Region Haze 2	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Natural Gas Price															
Natural Gas - Medium	X	X	X			X			X	X	X	X	X	X	X
Natural Gas - Low				X				X							
Natural Gas - High					X			X							
Energy Efficiency & DG															
Base EE Supply Curves	X	X	X	X	X	X	X	X	X	X			X	X	X
Accelerated EE Supply Curves											X	X			
Base DG Penetration	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Low DG Penetration															
High DG Penetration															
Load Forecast															
Medium	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Low															
High															
1 in 20 Peak Weather															
Energy Storage															
Storage (10% of Variable Energy Resource Capacity)															
Front Office Transactions															
Base	X	X	X	X	X	X	X	X			X	X	X	X	X
Constrained									X	X					
Energy Gateway															
EG-1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EG-2															
EG-5															
PTCs															
Current Tax Code	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Extension															
Balancing Authority Area															
System	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
East/West															
QFs															
Executed	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Entire Queue/State REC Policy Retained															X

SENSITIVITY CASE MATRIX - DRAFT

Case Description	Low Load	High Load	1 in 20 Load	Low DG	High DG	Storage	Energy Gateway 2	Energy Gateway 5	PTC Extension	East/West BAAs	Oregon Guideline 8d & 8c (As Required)	Solar Cost Trigger Point	Class 3 DSM
Case Number	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10	S11	S12	S13
Environmental Regulation													
CO2 Cost/Policy - None (\$0/ton)													
111(d): Rate/Cap	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate		Rate	Rate
111(d): SIP (Single/Multi)	Single	Single	Single	Single	Single	Single	Single	Single	Single	Single		Single	Single
111(d): Renewables (Allocated/Physical)	Physical	Physical	Physical	Physical	Physical	Physical	Physical	Physical	Physical	Physical		Physical	Physical
CO2 Tax											TBD		
Base BART/Regional Haze/LTP													
Regional Haze 1	X	X	X	X	X	X	X	X	X	X	X	X	X
Repeat for Region Haze 2	No	No	No	No	No	No	No	No	No	No	No	No	No
Natural Gas Price													
Natural Gas - Medium	X	X	X	X	X	X	X	X	X	X	X	X	X
Natural Gas - Low													
Natural Gas - High													
Energy Efficiency & DG													
Base EE Supply Curves	X	X	X	X	X	X	X	X	X	X	X	X	X
Accelerated EE Supply Curves													
Base DG Penetration	X	X	X			X	X	X	X	X	X	X	X
Low DG Penetration				X									
High DG Penetration					X								
Load Forecast													
Medium				X	X	X	X	X	X	X	X	X	X
Low	X												
High		X											
1 in 20 Peak Weather			X										
Energy Storage													
Storage (10% of Variable Energy Resource Capacity)						X							
Front Office Transactions													
Base	X	X	X	X	X	X	X	X	X	X	X	X	X
Constrained													
Energy Gateway													
EG-1	X	X	X	X	X	X			X	X	X	X	X
EG-2							X						
EG-5								X					
PTCs													
Current Tax Code	X	X	X	X	X	X	X	X		X	X	X	X
Extension									X				
Balancing Authority Area													
System	X	X	X	X	X	X	X	X	X		X	X	X
East/West										X			
QFs													
Executed	X	X	X	X	X	X	X	X	X	X	X	X	X
Entire Queue/State REC Policy Retained													

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Environmental Regulation															
CO2 Cost/Policy - None (\$0/ton)	X	X													
111(d): Rate/Cap			Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Cap		Rate
111(d): SIP (Single/Multi)			Single	Single	Single	Single	Single	Single	Single	Single	Single	Single	Multi		Single
111(d): Renewables (Allocated/Physical)			Allocated	Allocated	Allocated	Physical	Physical	Physical	Allocated	Physical	Allocated	Physical	n/a		Allocated
CO2 Tax															
Base BART/Regional Haze/LTP	X													Yes	
Regional Haze 1		X	X	X	X	X	X	X	X	X	X	X	X	X	X
Repeat for Region Haze 2	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Natural Gas Price															
Natural Gas - Medium	X	X	X			X			X	X	X	X	X	X	X
Natural Gas - Low				X				X							
Natural Gas - High					X			X							
Energy Efficiency & DG															
Base EE Supply Curves	X	X	X	X	X	X	X	X	X	X			X	X	X
Accelerated EE Supply Curves											X	X			
Base DG Penetration	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Low DG Penetration															
High DG Penetration															
Load Forecast															
Medium	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Low															
High															
1 in 20 Peak Weather															
Energy Storage															
Storage (10% of Variable Energy Resource Capacity)															
Front Office Transactions															
Base	X	X	X	X	X	X	X	X		X	X	X	X	X	X
Constrained									X	X					
Energy Gateway															
EG-1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EG-2															
EG-5															
PTCs															
Current Tax Code	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Extension															
Balancing Authority Area															
System	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
East/West															
QFs															
Executed	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Entire Queue/State REC Policy Retained															X

SENSITIVITY CASE MATRIX - DRAFT

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111(d): SIP (Single/Multi)	Single	Single	Single	Single	Single	Single	Single	Single	Single	Single		Single	Single
111(d): Renewables (Allocated/Physical)	Physical	Physical	Physical	Physical	Physical	Physical	Physical	Physical	Physical	Physical		Physical	Physical
CO2 Tax											TBD		
Base BART/Regional Haze/LTP													
Regional Haze 1	X	X	X	X	X	X	X	X	X	X	X	X	X
Repeat for Region Haze 2	No	No	No	No	No	No	No	No	No	No	No	No	No
Natural Gas Price													
Natural Gas - Medium	X	X	X	X	X	X	X	X	X	X	X	X	X
Natural Gas - Low													
Natural Gas - High													
Energy Efficiency & DG													
Base EE Supply Curves	X	X	X	X	X	X	X	X	X	X	X	X	X
Accelerated EE Supply Curves													
Base DG Penetration	X	X	X			X	X	X	X	X	X	X	X
Low DG Penetration				X									
High DG Penetration					X								
Load Forecast													
Medium				X	X	X	X	X	X	X	X	X	X
Low	X												
High		X											
1 in 20 Peak Weather			X										
Energy Storage													
Storage (10% of Variable Energy Resource Capacity)						X							
Front Office Transactions													
Base	X	X	X	X	X	X	X	X	X	X	X	X	X
Constrained													
Energy Gateway													
EG-1	X	X	X	X	X	X			X	X	X	X	X
EG-2							X						
EG-5								X					
PTCs													
Current Tax Code	X	X	X	X	X	X	X	X	X	X	X	X	X
Extension									X				
Balancing Authority Area													
System	X	X	X	X	X	X	X	X	X	X	X	X	X
East/West										X			
QFs													
Executed	X	X	X	X	X	X	X	X	X	X	X	X	X
Entire Queue/State REC Policy Retained													