## ect(s) Contribution to TREC Usage Cap1

	<b></b>		Co	nfidentiality Pre	tected Under Decision 06-06-066
Project Name/Facility Name	Blackspring IA Wind Project LP, and			•	, Item VII Renewable Resource Contracts Under RPS Program
Project's facility status	in commercial operation at the time the contract was				
All facilities under contract with PG&E as RE€ only transactions	2010	2011	2012	<b>2</b> 013	
RPS Goal/APT (GWh)	{Redacted}				1
TREC usage cap (GWh)					1
TREC deliveries from Project (GWh)	]				1
TREC deliveries from Project (as a percentage of TREC cap)					
TREC deliveries from other facilities under contract (GWh) 2					
TREC deliveries from other facilities under contract (as a percentage of TREC cap) 2					
Total TREC deliveries including Project (GWh) 2	)				
Total TREC deliveries including Project (as a	1				

TREC online facilities 4	2010 2	2011	2012	2013
TREC deliveries from online facilities (GWh) 2				20.0
Total TREC deliveries from online facilities (as a percentage of TREC cap) 2				

TREC not online facilities 5	2010 2011 2012 2013
TREC deliveries from not online facilities (GWh)	{Redacted}
Total TREC deliveries from not online facilities (as a percentage of TREC cap)	

applicable TREC usage cap only applies to these years.

percentage of TREC cap) 2

TREC headroom (exceeds cap) (GWh) 3

decision), estimated deliveries from January 1, 2010 to March 10, 2010 are excluded from the totals because prior to the effectiveness of the REC decision, they are counted as a bundled contract. earmarked. Such changes could alter the headroom calculations presented above. Additionally, TRECs above the cap in any year may be earmarked to prior years, or banked for future years.

the invertor Poat pursuant to executed contracts in which the facility was already online as of the execution date of its associated contract. Deliver to Poat pursuant to executed contracts in which the facility was not yet online as of the execution date of its associated contract.

## Project(s) Green Attribute Price Comparison

Greengate: Halkirk I Wind Project LP, Blackspring IA Wind Project LP, and Blackspring IB Wind Project LP
Facility/facilities not in commercial operation at the time the contract was signed

Project Name/Facility Name	Green Attribute Price (\$/MWh) 3
Klondike Wind Power IIIA, LLC and Bonneville	
Power Administration	{Redacted}
Powerex Corp.	
Shell Energy North America (US), L.P./White Creek (2010 portion)	
Shell Energy North America (US), L.P./Big Horn	
Shell Energy North America (US), L.P./Big Horn II	
Shell Energy North America (US), L.P./Harvest Wind II	
Blackspring Ridge IA Wind Project LP	
Blackspring Ridge IB Wind Project LP	
Shell Energy North America (US), L.P./ White Creek	
(2011 portion)	
Halkirk I Wind Project LP	
Shell Energy North America (US), L.P./Harvest Winc I	
Shell Energy North America (US), L.P./Wheat Field	
Shell Energy North America (US), L.P./White Creek	
Pacificorp (2010 portion)	
Shell Energy North America (US), L.P./Combine Hills II	
Barclays Bank PLC/Hay Canyon Wind	
Barclays Bank PLC/Nine Canyon Wind	
Puget Sound Energy, Inc.	
Pacificorp (2011 portion)	
Shell Energy North America (US), L.P./White Creek II	
Pacificorp (2012 portion)	
Sierra Pacific Industries	

Project Name/Facility Name	Green Attribute Price (\$/MWh)
Klondike III Wind Power, LLC	{Redacted}
TransAlta Corporation	
Solar Partners XII, LLC/ BrightSource III	
Solar Partners XIV, LLC/BrightSource IV	1
Biackspring Ridge IA Wind Project LP	
Blackspring Ridge IB Wind Project LP	
Halkirk I Wind Project LP	1
Vantage Wind Energy LLC	
Arlington Wind Power Project LLC	_
El Dorado Solar (Sempra)	

<sup>1</sup> Facilities delivering or contractually obligated to deliver to PG&E pursuant to executed contracts in which the facility was already online as of the execution date of its associated contract.

<sup>2</sup> Facilities delivering or contractually obligated to deliver to PG&E pursuant to executed contracts in which the facility was not online as of the execution date of its associated contract.

<sup>3</sup> For those projects where the PPA and/or CPUC advice letter filing do not specify a Green Attributes price separate from the overall project transaction price, the net value set forth in the CPUC advice letter filing is used to represent an implied REC price for bundled transactions. These net values are not necessarily comparable as they were calculated at different times. As project attributes are unique, PG&E expressly reserves the right to assert that a different calculation methodology should be used to derive an implied REC value of an all-in bundled energy purchase if and when any such calculation becomes necessary to determine compliance with any CPUC-ordered price cap on Green Attributes.

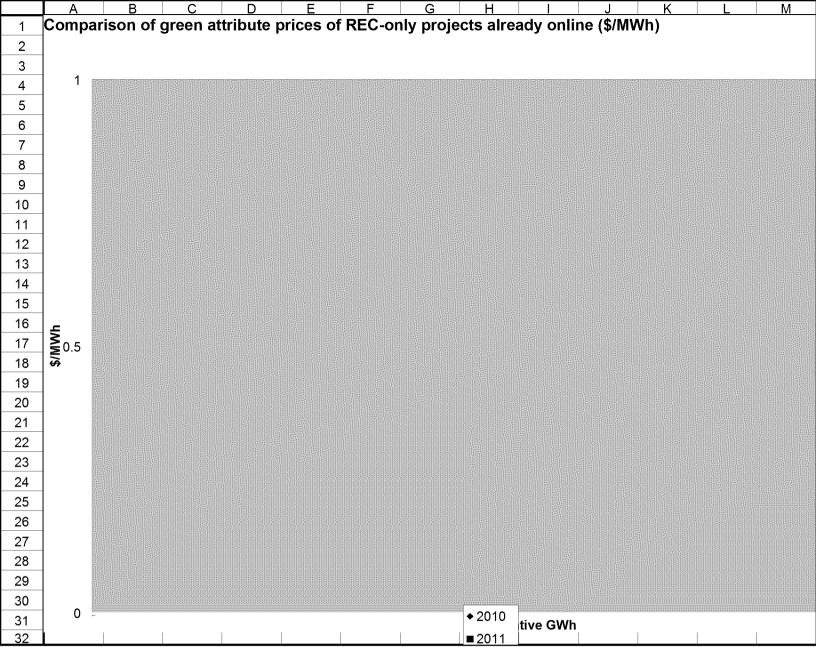
<sup>4</sup> Klondike Wind Power III, LLC and Bonneville Power Administration considered online as the existing facility and expansion project were operational at time of contract execution, with the exception of one replacement turbine of 2.3 MW.

						Deliverie	s (MWh)
Project Name/Facility Name	Facility(s) Online/Not Online (at time of execution of contract)	Status	Execution Date	CPUC Approval Date	Facility COD	2010	2011
Arlington Wind Power Project LLC	{Redacted}			<u>, , , , , , , , , , , , , , , , , , , </u>	,	,	
El Dorado Solar (Sempra)	]						
Barclays Bank PLC/Hay Canyon Wind							
Barclays Bank PLC/Nine Canyon Wind							
Blackspring Ridge IA Wind Project LP							
Blackspring Ridge IB Wind Project LP							
Halkirk I Wind Project LP							
Klondike III Wind Power, LLC	_						
Klondike Wind Power IIIA, LLC and Bonneville Power Administration							
Pacificorp (2010 portion)							
Pacificorp (2011 portion)							
Pacificorp (2012 portion)							
Powerex Corp.							
Puget Sound Energy, Inc.  Shell Energy North America (US), L.P./White Creek (2010 portion)							
Shell Energy North America (US), L.P./ White Creek (2011 portion)							

Shell Energy North America
Shell Energy North America (US), L.P./Big Horn II
Shell Energy North America (US), L.P./Combine Hills II
Shell Energy North America (US), L.P./Harvest Wind I
Shell Energy North America (US), L.P./Harvest Wind II
Shell Energy North America (US), L.P./Wheat Field
Shell Energy North America (US), L.P./White Creek II
Shell Energy North America (US), L.P./White Creek III
Sierra Pacific Industries
Solar Partners XII, LLC/ BrightSource III
Solar Partners XIV, LLC/BrightSource IV
TransAlta Corporation
Vantage Wind Energy LLC

			h 20	

		Green
		Attribute
		Price
2012	2013	(\$/MWh)



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