

IONS PAGE

-Fill out all yellow highlight cells in the INPUT CONTRACT DATA tab	<u>INPUT CONTRACT DATA</u>
-When the contract term is entered, the tables below will automatically set up to accommodate a 10-, 15-, and 20-year contract.	<u>CONTRACT TERM</u>
-When Utility Service Territory is selected from the drop down menu, the WACC and the TOD factors will be filled in based on values in the TOD DEFINITIONS Tab	<u>TOD DEFINITIONS</u>
-Enter estimated annual sales by TOD period	<u>ANNUAL SALES</u>
-Enter Contract Price by TOD period	<u>CONTRACT PRICE</u>
-Annual Weighted Average Contract Price is calculated by spreadsheet (Based on estimated annual sales and contract price by TOD period, does NOT use IOU TOD Factors)	<u>WTD. AVG. CONTRACT PRICE</u>
-Annual Weighted Average MPR is calculated on TOD ADJUSTED MPR Tab (Based on estimated annual sales by TOD period and TOD Factors)	<u>TOD ADJUSTED MPR</u>
-AMFs (Above MPR Costs) calculated on AMFs CALCULATION Tab	<u>AMFs CALCULATION</u>
-Enter data for prior contracts requesting Above-Market Funds in the SUMMARY tab. Enter total cost limitation of above-MPR costs based on limit established in Resolution E-4160. (Nominal dollars, no discounting) The Total 2008 NPV of Above-MPR Costs requested by IOU is calculated using the IOU WACC as a discount rate. The 2008 NPV total is subtracted from the limit established in Resolution E-4160 to calculate the remaining Above-Market Funds available.	<u>SUMMARY</u>

TRACT DATA SHEET

Necessary information on this sheet.

Facility Name {Redacted}

Information submitted to the California Public Utilities Commission is subject to public disclosure unless designated confidential pursuant to Pub. Util. Code Section 583, General Order (G.O.) 66-C

Solicitation Year {Redacted}
 MPR Year
 Contract Start Year
 Contract Term
 Capacity (MW)
 Contract Price (\$/MWh)
 MPR for Contract Start Year (\$/MWh)
 WACC (Utility specific)

Purchasing Utility PG&E

TOD FACTORS

PG&E	S Super-P (A1)	S Shdr (A2)	S Night (A3)	W Super-P (B1)	W Shdr (B2)	W Night (B3)	Sp Super-P (C1)	Sp Shdr (C2)	Sp Night (C3)
{Redacted}									

Modify TODs

Estimated Annual Sales by TOD Period (kWh)

Contract Year	Start Year	S Super-P (A1)	S Shdr (A2)	S Night (A3)	W Super-P (B1)	W Shdr (B2)	W Night (B3)	Sp Super-P (C1)	Sp Shdr (C2)	Sp Night (C3)
1	{Redacted}									
2										
3										
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18										
19										
20										

TRACT DATA SHEET

ecessary information on this sheet.



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TRACT DATA SHEET

ecessary information on this sheet.

Annual TOD Adjusted Final Contract Price by TOD Period (\$/MWh Nominal)

Contract Year	Start Year	S Super-P (A1)	S Shdr (A2)	S Night (A3)	W Super-P (B1)	W Shdr (B2)	W Night (B3)	Sp Super-P (C1)	Sp Shdr (C2)	Sp Night (C3)
1	{Redacted}									
2										
3										
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11										
12										
13										
14										
15										
16										
17										
18		254.625	115.125	87.500	150.375	131.125	105.125	128.750	106.875	82.000
19		254.625	115.125	87.500	150.375	131.125	105.125	128.750	106.875	82.000
20		254.625	115.125	87.500	150.375	131.125	105.125	128.750	106.875	82.000

Annual Final Contract Price (\$/MWh Nominal)

Contract Year	Start Year
1	{Redacted}
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	

TRACT DATA SHEET

ecessary information on this sheet.

15

16

17

18

19

20

**Estimated Annual
Sales**



**Wtd. Avg. Contract
Price**

145.695
145.688
145.905

RESULTS PAGE

INPUTS (Transferred from Inputs Sheet)

Facility Name	{Redacted}
MPR Year	{Redacted}
Contract Start Year	
Contract Term	
Capacity (MW)	
Contract Price (\$/MWh)	
MPR for Contract Start Year (\$/MWh)	
WACC (Utility specific)	
Purchasing Utility	

RESULTS

Levelized Final Contract Price (\$/MWh) over the term of the contract	{Redacted}
Levelized above market costs (\$/MWh) over the term of the contract	
Total Amount of above market costs (\$) over the term of the contract	
Levelized TOD-Adjusted MPR (\$/MWh) over the term of the contract	

All prices in 2012 dollars

Contract Year	Start Year	Estimated Annual Sales (kWh)
1	{Redacted}	
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
TOTAL		

ABOVE-MPR COSTS CALCULATION

Facility Name	{Redacted}	
MPR Year		{Redacted}
Contract Start Year		
Contract Term		
Capacity (MW)		
Contract Price (\$/MWh)		
MPR for Contract Start Year (\$/MWh)		
WACC (Utility specific)		

		(A)	(B)	(C) (A) x (B)	(D) (A) x (Lev. Above Market Costs)
Contract Year	Start Year	Estimated Annual Sales (kWh)	Annual Weighted Average Final Bid-Offer Price (\$/MWh)	Annual Final Bid-Offer Payments	Above Market Costs
1	{Redacted}				
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
{Redacted}					

{Redacted}	
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ABOVE MPR FUNDS (AMFs) SUMMARY

Utility Name	PG&E
(Redacted)	

<i>AMFs Awards</i>	
	Nominal \$
(Redacted)	

<i>Cost Limitation</i>	
(Redacted)	

Item #	Facility Name	Expected	Contract	Capacity	Energy	MPR (\$/MWH)		Contract Price (\$/MWh)	Estimated Above-MPR Costs	Estimated Above-MPR Costs		
		Start	Term (Years)	MW	GWh/Year	Adopted	TOD-Adj.	TOD Wtd. Avg.	\$/MWh	\$ NPV 2009	\$ NPV Start Year	Nominal \$
	(Redacted)											
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
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19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
TOTAL												

Start Year	Term
None	10
2005	15
2006	20
2007	25
2008	
2009	
2010	
2011	
2012	
2013	
2014	
2015	
2016	
2017	
2018	
2020	
2021	
2022	
2023	
2024	
2025	

Other AMF Costs	Solicitation	Advice
Nominal \$	Year	Letter

TOD ADJUSTED MPR

Facility Name	{Redacted}
MPR Year	{Redacted}
Contract Start Year	
Contract Term	
Capacity (MW)	
Contract Price (\$/MWh)	
MPR for Contract Start Year (\$/MWh)	
WACC (Utility specific)	

		(A)	(B)	(C) (A) x (B)
Contract Year	Start Year	Estimated Annual Sales (kWh)	Annual TOD Weighted MPR Price (\$/MWh)	Annual Final Bid-Offer Payments
1	{Redacted}			
2				
3				
4				
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20				

Estimated Annual Sales by TOD Period (kWh)				
TOD FACTOR	S Super-P (A1)	S Shdr (A2)	S Night (A3)	W Super-P (B1)
Contract Year	2.04	0.92	0.70	1.20
1	{Redacted}			
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0

TOD ADJUSTED MPR

{Redacted}	
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\$0	\$0	\$0
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Levelized TOD-Adjusted MPR (\$/MWh) [= (NPV(C) / NPV(A)) * 1000]

{Redacted}	{Redacted}
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Annual MPR Payments by TOD Period				
TOD FACTOR	S Super-P (A1)	S Shdr (A2)	S Night (A3)	W Super-P (B1)
Contract Year	{Redacted}			
1				
2				
3				
4				
5				
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19				
20				

W Shdr (B2)	W Night (B3)	Sp Super-P (C1)	Sp Shdr (C2)	Sp Night (C3)	Total
1.05	0.84	1.03	0.86	0.66	

\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0

\$0	\$0	\$0	\$0	\$0	\$0
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W Shdr (B2)	W Night (B3)	Sp Super-P (C1)	Sp Shdr (C2)	Sp Night (C3)	Total
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TOD DEFINITIONS

ed}	{Redacted}
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[Return to Input Sheet](#)

ed}	{Redacted}
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ed}	{Redacted}
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UPDATE

2007 TOD's

ed}	{Redacted}
ed}	
ed}	

PG&E's TOD Factors

	S Super-P (A1)	S Shdr (A2)	S Night (A3)	W Super-P (B1)	W Shdr (B2)	W Night (B3)	Sp Super-P (C1)	Sp Shdr (C2)	Sp Night (C3)
ed}	{Redacted}								

2005 MPR		
10	15	20

cted}

2006 MPR					2007 MPR				2008 MPR				2009 MPR			
25	10	15	20	25	10	15	20	25	10	15	20	25	10	15	20	25

{Redacted}

