

ATTACHMENT 2

TIME SHEETS FOR: Attorneys Ronald Liebert (RL) and Lynn M. Haug (LMH) and paralegals Deric J. Wittenborn (DJW) and Eric L. Janssen (EL)

Issue A. Whether there is a need for a flexible capacity program in 2014

Issue B. Whether there is a need for a trial program in 2014

Issue C. What are the costs associated with the Joint Proposal

Issue D. How to incorporate loading order requirements, GHG emissions issues and participation by preferred and use limited resources

Issue E. Can preferred and use limited resources help reduce ramping needs

Issue F. How to account for expected flexible capacity benefits from the implementation of Energy Imbalance Markets

Issue G. General and Procedural

(Highlighted cells denote intervenor compensation related work charged at 1/2 of regular rate)

DATE	BILLER	DESCRIPTION	Hours Issue A	Hours Issue B	Hours Issue C	Hours Issue D	Hours Issue E	Hours Issue F	Hours Issue G	Total Hours
12/7/2012	RL	Review Scoping Memo for RA ph.2 and attached Joint Parties' Proposal regarding Flexible Capacity Procurement.							0.8	0.8
12/7/2012	RL	Telephone conversation with K. Foley of Vote Solar regarding issues of interest to Vote solar regarding Flexible Capacity Procurement comments and conference call with Sierra Club to explore filing joint comments.							0.5	0.5
12/10/2012	RL	Conference call with Sierra Club and Earth Justice to discuss outline for filing joint comments on Resource Adequacy and Flexible Capacity Procurement Joint Parties' Proposal.							1	1.0
12/10/2012	RL	Research questions in Appendix B to Scoping Memo for Comments on Joint Parties' Flexible Capacity Procurement.	2		0.3	1				3.3

DATE	BILLER	DESCRIPTION	Hours Issue A	Hours Issue B	Hours Issue C	Hours Issue D	Hours Issue E	Hours Issue F	Hours Issue G	Total Hours
12/11/2012	RL	Research questions in Appendix B to Scoping Memo for Comments on Joint Parties' Flexible Capacity Procurement.	0.7		0.1	0.4	0.4			1.6
12/13/2012	RL	Research issues for comments on Joint Parties' Flexible Procurement proposals.	2		0.4	1	1			4.4
12/14/2012	RL	Begin preparation of comments on Joint Parties' Flexible Capacity Procurement.	0.6			0.6	0.3			1.5
12/14/2012	RL	Telephone discussion with K. Foley of Vote Solar regarding RA comments and environmental issues	0.1			0.1	0.1			0.3
12/15/2012	RL	Review B. Powers/Sierra Club proposed attachment to comments with detailed response to Joint Parties' Flexible Capacity Procurement.	0.2		0.2	0.2	0.2			0.8
12/17/2012	RL	Participate in CAISO Flexible Resource Adequacy Capacity Joint Parties Proposal web meeting	1			0.5	0.5			2.0
12/17/2012	RL	Begin draft Vote Solar and Sierra Club joint comments.	1.1		0.2	0.5	0.5			2.3
12/18/2012	RL	Continue drafting Vote Solar and Sierra Club joint comments; Review revised Sierra Club's expert B. Powers' technical analysis of Joint Proposal.	3		0.2	2	1			6.2
12/19/2012	RL	Finish draft Vote Solar and Sierra Club joint comments and incorporate B. Powers' technical analysis; Forward draft joint comments to Sierra Club for review.	1.2		0.2	1	1			3.4
12/20/2012	RL	Review Sierra Club revisions/additions to joint comments, include citations.	0.5		0.2	0.2	0.2			1.1
12/21/2012	RL	Review and finalize redrafted Vote Solar and Sierra Club joint comments	1		0.2	0.6	0.5			2.3
12/26/2012	DJW	Generate Table of Contents and Table of Authorities and submit comments to CPUC							0.7	0.7
1/2/2013	RL	Review othe parties' comments on the Joint Parties Proposal	1.2		0.1	0.7	0.6			2.6
1/3/2013	RL	Discussions with K. Foley regarding response to PG&E and other parties' interest in our RA filing and meetings.							0.8	0.8
1/4/2013	RL	Discussions with K. Foley regarding possible collaboration with other parties going forward on RA and Flex Capacity							0.6	0.6
1/15/2013	RL	Conference call with Sierra Club, LSA and SEIA on RA Flex Capacity issues and comments.	0.4			0.1	0.1		0.1	0.7
1/22/2013	RL	Prepare for 1/23 CPUC workshop on RA DG and Flex Capacity proposals and possible presentation	0.5		0.1	0.3	0.3			1.2
1/23/2013	RL	Attend CPUC workshop on RA DG and Flex Capacity proposals.	2.4		0.4	2.2	2			7.0
1/25/2013	RL	Review draft data request and comments.							0.4	0.4
2/7/2013	RL	Review and revise draft comments on 1/23/13 CPUC RA workshop; Telephone conference call with M. Vespa of Sierra Club regarding drafting joint comments.							0.6	0.6
2/11/2013	RL	Telephone conversation with M. Vespa regarding request for informal comments to Energy Division.							0.2	0.2

DATE	BILLER	DESCRIPTION	Hours Issue A	Hours Issue B	Hours Issue C	Hours Issue D	Hours Issue E	Hours Issue F	Hours Issue G	Total Hours
3/1/2013	RL	Review status of Energy Imbalance Market development with CAISO and Pacificorp and implications for RA and flexible capacity						0.3		0.3
3/4/2013	RL	Review Energy Imbalance Market information provided by J. Baak with Vote Solar.						0.8		0.8
3/5/2013	RL	Telephone conference with M. Vespa and J. Baak regarding Energy Imbalance Market issues and relevance to RA and flex capacity proposals; Review Sierra Club request for hearings on flex capacity issues.						1	0.2	1.2
3/18/2013	LMH	Telephone conversation with R. Liebert regarding coverage of workshop and PHC.							0.3	0.3
3/19/2013	LMH	Review documents for PHC and workshop	0.1		0.1	0.1	0.1	0.1		0.5
3/20/2013	LMH	Prepare for and attend CPUC PHC and workshop on flexible capacity	2.2		0.4	2.2	1.6	0.6		7.0
3/21/2013	LMH	Cconference call with R.Liebert and J. Baak regarding PHC and workshop issues and discussion. (1.2 hours total)	0.2		0.1	0.1	0.1	0.1		0.6
3/21/2013	RL	Telephone conversation with L. Haug and J. Baak regarding 3/20 RA/Flex Capacity PHC and workshop issues and results.	0.2		0.1	0.1	0.1	0.1		0.6
3/27/2013	RL	Review status of RA and Flex Capacity proceeding.							0.2	0.2
3/28/2013	RL	Telephone conversation with J. Baak regarding scope and content of RA comments due 4/5.	0.2			0.1	0.1	0.3		0.7
4/1/2013	RL	Telephone conversation with M. Vespa regarding joint Vote Solar and Sierra Club comments on flexible capacity; Review status of Energy Imbalance Market developments and reported flexible capacity benefits.						0.5	0.5	1.0
4/2/2013	RL	Begin research and draft comments on flexible capacity proposals and issues.	1.1			1.1	1.1	0.4		3.7
4/3/2013	RL	Continue research; review PHC transcript and revised proposals; continue draft comments.	2			1.5	1.5	0.5		5.5
4/4/2013	RL	Continue drafting comments	2			1.1	1.1	0.4		4.6
4/5/2013	RL	Review energy imbalance market information from J. Baak and incorporate into comments; finalize comments on flexible capacity proposals and issues.	1			0.8	0.8	0.8		3.4
4/5/2013	ELJ	Prepare, file and serve comments.							0.3	0.3
4/8/2013	RL	Review opening comments on RA and Flex Capacity issues, begin outline for reply comments.	2	0.6		1.2	1.2	0.4		5.4
4/9/2013	RL	Begin draft reply comments on RA and Flex Capacity.	2.2	0.8		1.4	1.4	0.6		6.4
4/10/2013	RL	Continue drafting reply comments on RA and Flex Capacity issues.	2	0.6		1.2	1.2	0.6		5.6
4/11/2013	RL	Finish draft reply comments on RA and Flex Capacity issues; Forward to Vote Solar for review.	1.2	0.8		0.8	0.8	0.8		4.4
4/12/2013	RL	Revise to incorporate client comments; finish reply comments on RA and Flex Capacity issues.	0.6	0.2		0.5	0.5	0.3		2.1
4/15/2013	ELJ	Prepare flexible capacity program comments for filing; file and serve comments.							0.4	0.4
4/18/2013	RL	Review reply comments on Flex Capacity.	1	0.2		0.6	0.6	0.2		2.6

DATE	BILLER	DESCRIPTION	Hours Issue A	Hours Issue B	Hours Issue C	Hours Issue D	Hours Issue E	Hours Issue F	Hours Issue G	Total Hours
5/30/2013	RL	Review ALJ Gamson Proposed Decision on RA and Flex Capacity; Telephone conversation with J. Baak regarding comments on Gamson PD.	0.3	0.3	0.1	0.3	0.3	0.3		1.6
5/31/2013	RL	Review NVE purchase by Mid American and increased possibility of Energy Imbalance Market participation and application to Flex Capacity.						0.6		0.6
6/6/2013	RL	Meeting with Jim Baak to discuss comments on proposed decision on resource adequacy and flexible capacity issues.	0.3	0.3	0.3	0.3	0.3	0.3		1.8
6/11/2013	RL	Review J. Baak update regarding Energy Imbalance Markets developments; Begin draft comments.	0.9			0.7	0.5	0.5		2.6
6/12/2013	RL	Continue draft comments on Proposed Decision; finish draft comments and forward to Vote Solar.	2	0.2		1.4	1.4	0.4		5.4
6/13/2013	RL	Review Vote Solar comments and revisions to comments and incorporate into draft comments.	0.2	0.2		0.2	0.2	0.2		1
6/14/2013	RL	Finish all revisions and finalize comments for filing 6/17.	0.3	0.1		0.3	0.3	0.1		1.1
6/17/2013	ELJ	Prepare, file and serve comments on proposed decision addressing flexible capacity proposal.							0.2	0.2
6/17/2013	RL	Review opening comments on Proposed Decision.	0.6	0.2		0.6	0.6	0.1		2.1
6/24/2013	RL	Review reply comments on Proposed Decision.	0.5			0.5	0.5	0.2		1.7
8/13/2013	RL	Draft intervenor compensation request	2.2	0.4	0.4	2.2	2.2	0.8		8.2
8/14/2013	RL	Complete intervenor compensation request	0.5	0.2	0.2	0.5	0.5	0.3		2.3
8/14/2013	RL	Draft first time representative hourly rate request for Ronald Liebert							1.2	1.2
8/14/2013	LMH	Draft first time representative hourly rate request for Lynn M. Haug							1	1
		TOTAL HOURS	43.8	5.1	4.3	31.2	27.7	12.6	10.0	134.7
		PERCENTAGE	32.5%	3.8%	3.2%	23.2%	20.5%	9.4%	7.4%	100.0%
12/31/2012		Photocopies December 2012								\$ 106.40
12/31/2013		Postage December 2012								\$ 6.50
1/31/2013		Federal Express								\$ 25.42
4/30/2013		Photocopies March 2013								\$ 13.20
4/30/2013		Photocopies April 2013								\$ 62.80
5/31/2013		Photocopies								\$ 15.40
6/30/2013		Federal Express,								\$ 21.58
6/30/2013		Postage								\$ 3.36
6/30/2013		Photocopies								\$ 4.60
7/31/2013		Photocopies								\$ 45.00
		TOTAL COSTS								\$ 304.26