REAT fast-tra BLM fast-tra	ack list:				A through G are public information http://www.energy.ca.gov/33by2020/documents/renewable			2010 rojects.c						
em ras-tra			eaded in aqua blue MUST			vonstenden renewable i	ion)							
			nlighted are closely tracke				_							
PUC o	EAT ist as f /25/10	IOU PO&E	Deadline for ARRA funding		Project Name - Project Owner	Technology Solar PV - Ground	MW Capacity 210	Interconnection Plan and Status	(incl. expected execution date)	Permits Req'd for Interconnection Facilities	Interconnection Environmental Review Lead Agency	Permits Reg'd for Network Delivery Upgrades	Are network upgrades required to make the project fully deliverable? (See drop-down menu)	Contracting and Transmission Roadblocks
			12/31/2010 Planning to apply for both a Treasury grant in lieu of ITC under ARRA § 1603 and a DOE Oan guarantee as part of the Financial institution	pendy ev		in and it.		CAISO Transition Cluster: Phase 2 transmission studies complete: Proposed interconnection is PG&E's More Bay-Midway 250KV transmission line	Under negotiation - Expected Q3	Counterparty incorporated some interconnection facilities into its EIR Permitting for gen-tie and most switchyard work was handled by PG&E advice Letter exemption	San Luis Obispo	Permitting for network delivery upgrades will br handled by a PG&E Advice Letter exemption	Yes, generator cannot interconnect before completion	Critical path item is the Midway-Carrizo Reconductoring Project ar permitting of a revised
G0714		PG&E	Partnership Program	Pending CPUC	[Redacted]	Solar PV - Ground	66	In PG&E service territory	2010	under GO 131D	County	under GO 131D	of delivery upgrades	switchyard location
PG0806		PG&E	It is not yet known whether the project is planning to apply for federal functing under FIPP or a Treasury Clant in lieu of an ITC. See cel M8. Vantage is not planning	approval CPUC approved - on schedule		mount ∭ind	34	CAISO Transition Cluster: Phase 2 transmission studies underway. Proposed interconnection is the Nearach Substation in SCC service (arritory ICIA executed, construction underway.	Under negotiation - Expected Q4 2010	Counterparty incorporated interconnection facilities into its AFC application.	CEC	bd - PPA does not provide for monthly calls or progress reports unbl CPUC approval. This project is out of area so we don't have access to this information until after CPUC approval. Amended & Restated PPA filed for CPUC approval in May 2010.	bd - Studies underway	tbd - PPA does not provide for monthly calls or progree reports unit CPUC approv This project is out of area a we don't have access to the nformation until after CPU approval. Amended & Restated PPA filed for CPI approval in May 2010.
		0.045	to apply for any federal funding.					Interconnecting in the Puget Sound Energy control area.	Executed	All activity in WA state	All activity in WA stat	e All activity in WA state	No	None identified
PG0810		PG&E	12/31/2010: Planning to apply for Treasury grant in lieu of ITC under ARRA § 1603. Also applied for and will receive a DOE loan guarantee under FIPP, pursuant to a NEPA review, to be completed August 2010.			Solar PV - Ground mount	290	LGIA executed. Interconnection is the Palo Verde North Cilis-Imperial Valey transmission line, owned by Arizona Public Service, SDG26E and IID.	Executed	Ali major Arizona Permés received	All major Arizona Permits received	No major network deliveries were indicate as a result of the LGIP, except for the 500kV Switchyard, which was permitted as part of the Arizona permitting process.	Yes, but generator has requested "energy only" status, so irrelevant	Critical path item is the construction of the 500kV switchyard by Arizona Publi Service, schedulad to begin in G4 2010.
PG0816		PG&E	-	CPUC approved - on schedule		Solar PV - Ground mount	230							
			12/31/2010 Planning to apply for Treasury grant in lieu of ITC under ARRA § 1603. Also applied for a DOE loan puarantee under FIPP NEPA review is expected to be complete Q1 2011.					CAISO Transition Cluster: Phase 2 transmission studies complete. Proposed interconnection to SCES Whitwind substation (Segment 4 of Tehachapi Renewable Transmission Project (TRTP), part of SCE service territory. This is the critical bath fem.	Under Negotiation - Expected Q3 2010	Counterparty incorporated interconnection facilities into its EIR	Los Angeles County	SCE has received a CPCN permit from the CPUC for Segment 4 of TRTP, which will provide sufficient capacity for A Solar Ranch to become fully deliverable.	Yes, generator cannot interconnect before completion of delivery upgrades	Critical path item is the construction of TRTP, specifically Segment 4
°G0614A		PG&E	8/30/2011: Received DOE Loan guarantee as part of the Financiat Institution Partnership Program	CPUC approved - on schedule		Solar Thermal - no storage	118	LGIA executed. Interconnection is the SCE Eldorado-Vanpah transmission line in SCE service territory.	Executed	Counterparty incorporated interconnection facilities into its AFC application.		SCE has appiled for a CPCN for the Eldorado- Nanpah Transmission Project, which will provide sufficient capacity for the project to become fully deliverable.	Yes, generator cannot	Critical path item is SCE's Ektorado-Ivanpah Transmission Project (EITP
2G0614D		PG&E	8/30/2011: Received DOE Loan guarantee as part of the Financial Institution Partnership Program	CPUC approved - on schedule		Solar Thermal - no storage	130	LGIA executed. Interconnecting to the SCE Eldorado-lvanpah transmission line in SCE service terrtory.	Executed	Counterparty incorporated interconnection facilities into its AFC application.	CEC/BLM	SCE has applied for a CPCN for the Eldorado- Vanpah Transmission Proyect, which will provide sufficient capacity for the project to become fully deliverable.	Yes, generator cannot	Critical path item is SCE's Eldorado-Ivanpah Transmission Project (EITP
PG0403		PG&E	12/31/2010: Planning to apply for Treasury grant in lieu of ITC under ARRA § 1603	CPUC approved - delayed		Wind	36.8	LGIA executed. Network upgrades were completed in 12/2009. PC&E service territory.	Executed	Counterparty incorporated interconnection facilities into its EIR		None. Upgrades were completed as part of a PG&E capital project	No	None identified
PG0717		PG&E	12/31/2010 May apply for Treasury grant in lieu of ITC under ARRA § 1603 Planning to apply for a DOE loan guarantee as part of the Financial Institution Partnership Program	Pending CPUC approval		Solar Thermal - no sk	ж 2 50	Senal studies complete I. CIA being finalized and execution is expected early August 2010. Propose interconnection is the Kramer-Begah transmission me part of 350 service terrarow.	Under d Negotiation Expected Q3 2010	Interconnection facilities will be permitted under an SCE 131D exemption F, plant of the Oct 1 2010 CPUC Iouse CEC AFC	CEC/BLM	Network Delivery	Yes, generator cannot interconnect before completion of delivery upgrades.	SCE originally said upgrade would take 5 years SCE ar
PG0941		PG&E	12/31/2010: Planning to apply for Treasury grant in lieu of ITC under ARRA § 1603	Pending CPUC approval		Solar PV - Ground mount	9	FERC SGIP system impact studies complete, facility studies underway. IA negotiations will be under PG&E WDT process. Project is connected to a non- CASO controlled facility.	Negotiation -	Counterparty incorporated interconnection facilities into its EIR	Kings County	Permitting for network delivery upgrades will be handled by a PG&E Advice Letter exemption under GO 131D.		None identified
PG0942 PG0943		PG&E PG&E	12/31/2010: Planning to apply for Treasury grant in lieu of ITC under ARRA § 1603	Pending CPUC approval Pending CPUC		Solar PV - Ground mount Solar PV - Ground	20	FERC SGIP studies complete. Project is connected to a non-CAISO controlled facility via PG&E WDT process.	i Executed	Counterparty incorporated interconnection facilities into its EIR	Kings County	None	Yes, but generator has requested "energy only" status, so irrelevant.	None identified
-G0543		PG&E	12/31/2010: Planning to apply for Treasury grant in lieu of ITC under ARRA § 1603	approval CPUC approved - on		mount Bolar PV - Ground	550	FERC SGIP studies complete. Project is connected to a non-CAISO controlled facility via PG&E WDT process.	Executed	Counterparty incorporated interconnection facilities into its EIR.	Kings County	None	Yes, but generator has requested "energy only" status, so irrelevant.	None identified
PG0509		PG&E	8/30/2011. Planning to apply for a DOE loan guarantee as part of the Financial Institution Partnership Program	schedule Pending CPUC		wind	189/2-	CIA executed for first 210 MW and the second 150 MW. Phase II studies are complete for the remaining 150 MW and the LCIA is under negotiation. All three are interconnecting into PG & pervice territory.	MW - Executed 150 MW	Counterparty incorporated interconnection facilities into its EIR.	CPUC	Advice Letter exemption under GO 131D	Yes, generator cannot interconnect before completion of delivery upgrades	Critical path item is the conclusion of CAISO cluster studies for the final 150 MW
			PG&E is not planning to apply for any federal funding.	approval				LGIA executed. Interconnecting to SCE's Whitevind substation (Segment 4 of TRTP), part of SCE service territory.	f Executed	PG&E applied for a CPCN for permitting of the interconnection facilities	CPUC	SCE has received a CPCN permit from the CPUC for Segment 4 of TRTP, which will provide sufficient capacity for Manzana to become full deliverable	Yes, generator cannot interconnect before completion of delivery upgrades	Critical path item is the construction of TRTP, specifically Segment 4

PG0821	PG&E	Pending CPUC	Solar PV - Ground 300						Provide the second second	
	8/30/2011: Planning t apply for a DOE loan guarantee as part of th Frinancial Institution Partnership Program		nount	Serial Studies Complete Interconnection to the proposed Red Bluff Substation in SCE service rention:	Under negotiation - expected Q3 2010	SCE has filed for a PTC for the interconnection facilities. CPUC to use BLM NEPA for PTC review	BLM	to become fully	Yes, generator cannot interconnect before completion of delivery upgrades.	Onlical path item is the construction of the Red Bluff substation
PG0718	PCM: whether the project is apply for rederal funding under FIPP or a lineasury of n lists of an ITC. Counterparty is a who worked subsidiary of NetCrit and was bala abilit funders. Therefore NetCrit and was bala abilit funders the NetCrit and the netCrit and netCrit and netCri and netCrit and netCrit and netCrit and	approval ant ly- nce e e	Solar Themai - no 250 storage	CAISO Transiton Cluster: Phase 2 transmission studies complete. Proposed interconnection is SCE's proposed Midpoint (aka Cotorado River) substation is SCE entrary.	Under negoliation - expected Q1 2011	SCE 131 D exemption F, plan to fit Oct 1 2010 CPUC to use CEC/BLA AFC.	i CEC/BLM	SCE applied for a CPCN for the Midpont substation, which will provide sufficient capacity for the project to become fully		Critical path item is the construction of the Midpont substation.
PG0912	PG&E B/30/2011: Planning t apply for a DOE loan guarantee as part of th Financial Institution Partnership Program	-	Solar Thormal - with atorage	150 CAISO Transition Cluster: Phase 2 transmission studies complete. Original proposed interconnects is SCE's proposed Midpoint (aka Colorado River) substation is SCE territori in SCE territori	Under on negotiation - expected Q2 2011	Counterparty incorporated interconnection facilities into its AF(CEC	to become fully	Yes, generator cannot interconnect before completion of delivery ugrades.	Critical path item is the construction of the Midpoint substation.
	PG&E 12/31/2010: Planning apply for Treasury gra n lieu of ITC under ARRA § 1603		Wind	102 CAISO Serial studies complete. LGIA expected Q 2010. Interconnection is to SCE's 230kV WindHub Substation in SCE territory.		Project is located in a Kern County Wind Energy Combining District. Per Chapter 19.64 of the Kern County zoning ordinance, such a designation exempts the project an ts interconnection facilities from CEQA. Project is not CEC jurisdictional.	d N/A	No major upgrades are expected sufficient capacity exists for the project to become	Yes, generator cannot interconnect before completion of delivery ugrades.	Critical path item is the completion of the

Score from Project Viability Calculator	CEC / BLM / County ID		Expected Date Filed (permit?)	Acreage	Acres/MW	CEC	BLM Fast- Track List?	County	State
86 55	DRC2008-00097	N/A	1/13/2009 supplement 7/20/09	4,365 total, 1,966 PV	8	No	No	San Luis Obispo	CA
74.75	CUP - T200900158	N/A	12/23/2009	600	9	Yes	No	Los Angeles	са
100.00	N/A	N/A	N/A	4,300	51	No	No	Kititas	WA
79.20	N/A	N/A	N/A	3,000	10	No	No	Yuma	AZ
74.47	CUP - T200900026	NA	03/18/2009	2,100	9	No	No	Los Angeles	са
63.25	2007-AFC-5 CACA 048668	Under Review - Expected Q3 2010	08/31/2007	568	5	Yes	Yes	San Bernardino	CA
61.43	2007-AFC-5 CACA 048668	Under Review - Expected Q3 2010	08/31/2007	1,032	8	Yes	Yes	San Bernardino	CA
98.91	LUP U-06-06	N/A	01/23/2006	1,458	40	No	No	Solano	са
79.91	2009-AFC-5	N/A	08/10/2009	1,765	7	Yes	No	San Bernarding)CA
85.18	tbd	N/A	Expected 11/2010_	75	8	No	No	Kings	CA
86.27	CUP 0908	N/A	11/16/2009	180	9	No	No	Kings	CA
83.18	CUP 0909	N/A	11/16/2009 07/30/2008	240	13	No No	No	Kings San Luis Obispo	CA CA
96.45.	CPCN A.09.12. 002	N/A	p7/5/2005	7000	28	No	No	Kem	СА

78.25	CACA 48649	NGI Published January 13 2010	11/7/2006	7.840	23	No	Yes	Riverside	CA
82.38	2009.AFC. 8. CACA 46380	NOI Published November 23,2009 SA/DELS refeased V26/2010	p8/31/2009	4,640	19	Yes	Yes	Riverside	СА
82.31	2009-AFC-10	N/A	10/21/2009	1500	10	Yes	No	Riverside	CA
90.91	N/A -	N/A	N/A	1,45	50 14	No	No	Kern	CA