Renewables Portfolio Standard

Project Development Status Report

Please enter the name of your utility and the name of the analyst primarily responsible for completing the report.

Utility Name	San Diego Gas & Electric Company
Analyst Name	Steve Taylor

Utilizing the file provided by Energy Division, fill out the Project Information tab (highlight changes in green - legibly), complete the attestation, and e-mail the completed file to the address below.

Robert Blackney California Public Utilities Commission email: robert.blackney@cpuc.ca.gov phone: 415-703-3072

All projects included in the March 2013 filing should be included, in addition to any new projects. Instructions are included as comments in the column headers.

Project Development Status Report Updates are due by close of business on August 1, 2013.

Overall Status	CPUC ID	IOU ID	IOU Contact Person (name, e	9- Project Name	Special Purpose Entity Primary Developer	Secondary Developer	Technology Type		Contract Type Expected			Energy Delivery	Negotiation Status	CPUC Approval Statu	s CPUC Approval Data	Contract Execution	PPA Status	Reason for Termination	Contract
			mail, phone number)					Bilateral Year		ation Product	Length (years)	Status			(if Applicable)	Date			Capacity (MW)
PROJECT	S IN DE\ SD1011		ENT Dean Kinports: 858-654-8679				Landfill gas	2004		Bundled	15		N/A	Approved	12/15/2005	9/6/2005	PPA Executed		3.00
	SD5016	SDG00041	Dean Kinports: 858-654-8679	Phase 4 Campo Verde Solar			Solar PV - Ground	2005		Bundled	20		N/A	Approved	3/15/2007	11/10/2006	PPA Executed		131.00
							mount												
	SD7007 SD5040	SDG00046 SDG00047	Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679				Wind Solar PV - Ground	2008 2011		REC Bundled	20 25		N/A Advanced: Individually	Approved Approved	11/20/2009 9/2/2010	5/5/2009 8/5/2012	PPA Executed		189.00 17.00
	SD7024	SDG00049	Dean Kinports: 858-654-8679	Shu'luuk			mount Wind	2008		Bundled	20		Presented to PRG N/A	Not yet submitted for	N/A		Under negotiation		160.00
	SD5001	SDG00050	Dean Kinports: 858-654-8679	Centinela Solar Energy Facility			Solar PV - Ground mount	2009		Bundled	20		N/A	approval Approved	1/13/2011	5/10/2010	PPA Executed		125.00
	SD7017 SD7016	SDG00051 SDG00052	Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	Energia Sierra Juarez Ocotillo Express Wind Project			Wind Wind	2009 2009		Bundled Bundled	20 20		N/A N/A	Approved Approved	3/22/2012 1/12/2012	4/6/2011 2/1/2011	PPA Executed PPA Executed		150.00 265.29
	SD5002	SDG00053	Dean Kinports: 858-654-8679	Expansion			Solar PV - Ground mount	2010		Bundled	20		N/A	Approved	1/13/2011	7/29/2010	PPA Executed		30.00
	SD5003 SD5004		Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	South			Solar PV - Ground mount Solar PV - Ground	2010		Bundled	25 25	-	N/A N/A	Approved Approved	7/28/2011	11/10/2010 3/8/2011	PPA Executed PPA Executed		130.00
	SD5004		Dean Kinports: 858-654-8679	West			mount Solar PV - Ground	2010		Bundled	30		N/A	Approved	11/10/2011	3/31/2011	PPA Executed		20.00
	SD5007		Dean Kinports: 858-654-8679	LanWest Solar Farm LLC			mount Solar PV - Ground	2010		Bundled	30		N/A	Approved	11/10/2011	3/31/2011	PPA Executed		5.00
	SD5008	SDG00059	Dean Kinports: 858-654-8679	Desert Green Solar Farm LLC			mount Solar PV - Ground mount	2010		Bundled	30		N/A	Approved	11/10/2011	3/31/2011	PPA Executed		5.00
	SD5034	SDG00061	Dean Kinports: 858-654-8679	Solar Gen 2			Solar PV - Ground mount	2010		Bundled	25		N/A	Approved	12/1/2011	6/24/2011	PPA Executed		150.00
	SD5030			Rugged Solar LLC			Solar PV - Ground mount	2010		Bundled	25		N/A	Approved	11/10/2011	5/17/2011	PPA Executed		80.00
	SD5031 SD5024	SDG00063					Solar PV - Ground mount Solar PV - Ground	2010		Bundled	25	-	N/A N/A	Approved	6/7/2012	5/17/2011 4/11/2011	PPA Executed PPA Executed	PPA Terminated at Sellers	45.00
	505024	SDG00068	Dean Kinpons, 558-554-6679	Alpine			mount	2010		Bundled	25		N/A	Approved	6/1/2012	4/11/2011	PPA Executed	request due to delay in permitting	2.00
	SD5009	SDG00079	Dean Kinports: 858-654-8679	Boulevard B1			Solar PV - Ground mount	2010		Bundled	25		N/A	Approved	6/7/2012	4/11/2011	PPA Executed	PPA Terminated at Sellers request due to delay in	2.50
	SD5010	SDG00080	Dean Kinports: 858-654-8679	Boulevard B2			Solar PV - Ground	2010		Bundled	25		N/A	Approved	6/7/2012	4/11/2011	PPA Executed	PPA Terminated at Sellers	2.50
	SD5026	SDG00081	Dean Kinports: 858-654-8679	Ramona 1			mount Solar PV - Ground	2010		Bundled	25	-	N/A	Approved	6/7/2012	4/11/2011	PPA Executed	request due to delay in permitting	2.50
	SD5027		Dean Kinports: 858-654-8679	Ramona 2			mount Solar PV - Ground	2010		Bundled	25		N/A	Approved	6/7/2012	4/11/2011	PPA Executed		5.00
	SD5028	SDG00083	Dean Kinports: 858-654-8679	Valley Center 1			mount Solar PV - Ground mount	2010		Bundled	25		N/A	Approved	6/7/2012	4/11/2011	PPA Executed		2.50
	SD5029	SDG00084	Dean Kinports: 858-654-8679	Valley Center 2			Solar PV - Ground mount	2010		Bundled	25		N/A	Approved	6/7/2012	4/11/2011	PPA Executed		5.00
	SD5032		Dean Kinports: 858-654-8679				Solar PV - Ground mount	2011		Bundled	25		N/A	Approved	10/20/2011	6/3/2011	PPA Executed		127.00
	SD5033		Dean Kinports: 858-654-8679				Solar PV - Ground mount	2011		Bundled	25		N/A	Approved	3/8/2012	6/3/2011	PPA Executed		110.00
	SD5037 SD1013	SDG00101 SDG00117	Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	Silver Ridge Mt. Signal Otay Landfill V - CRE			Solar PV - Ground mount Landfill gas	2011		Bundled	25		N/A N/A	Approved Approved	6/7/2012 N/A	2/10/2012	PPA Executed PPA Executed		200.00
	SD1013 SD1014 SD2002		Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	Otay Landfill VI - CRE			Landfill gas Biomass	2011 2011		Bundled	20		N/A N/A	Approved Approved	N/A N/A	12/27/2011	PPA Executed PPA Executed	PPA Terminated at Producers	1.50
			Dean Kinports: 858-654-8679				Solar PV - Ground	2011		Bundled	20		N/A	Approved	5/3/2012	3/30/2012	PPA Executed	request due to delay in IA	5.00
		SDG00116	Dean Kinports: 858-654-8679	Western Antelope Dry Ranch			mount Solar PV - Ground	2011		Bundled	20		N/A	Approved	5/3/2012	3/30/2012	PPA Executed		10.00
		SDG00120	Dean Kinports: 858-654-8679	Zodiac Solar A			mount Solar PV - Ground mount	2012		Bundled	20		N/A	Approved	N/A	10/29/2012	PPA Executed		1.50
			Dean Kinports: 858-654-8679				Solar PV - Ground mount	2012		Bundled	20		N/A	Approved	N/A	10/29/2012	PPA Executed		0.99
			Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	Con Dios Solar 33			Solar PV - Ground mount	2012		Bundled	20	-	N/A N/A	Approved	N/A 12/13/2012	11/2/2012	PPA Executed PPA Executed		5.00
			Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	Hydro)			Small hydro Solar PV - Ground	2012		Bundled	20	-	N/A	Approved Approved	12/13/2012	10/19/2012	PPA Executed PPA Executed		18.50
		SDG00126	Dean Kinports: 858-654-8679	MM San Diego-Miramar			mount Biogas	2012		Bundled	10		N/A	Approved	12/13/2012	11/9/2012	PPA Executed		4.50
			Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679				Solar PV - Ground mount Solar PV - Ground	2012		Bundled	20	-	N/A N/A	Approved	N/A N/A	12/13/2012	PPA Executed PPA Executed		20.00
			Dean Kinports: 858-654-8679				mount	2012		Bundled	20	-	N/A	Approved Approved	4/4/2013	12/13/2012	PPA Executed		8.50
			Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679				Landfill gas	2012		REC	0.01			Approved	4/4/2013	12/18/2012 2/22/2013	PPA Executed PPA Executed		
		SDG00132	Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	Portfolio Sale				2013 2013 2013		Bundled Bundled Bundled	3			Pending approval Pending approval Approved		2/28/2013 2/28/2013 4/8/2013	PPA Executed PPA Executed PPA Executed		
		SDG00134	Dean Kinports: 858-654-8679	NLP Valley Center Solar			Solar PV - Ground mount	2013		Bundled	20		N/A	Approved	7/2/2013	6/17/2013	PPA Executed		7.00
		SDG00136	Dean Kinports 858-654-8679 Dean Kinports 858-654-8679	Phoenix			Wind Wind	2013 2013		Bundled Bundled			N/A N/A	Approved Approved	N/A N/A	4/16/2013 4/16/2013	PPA Executed PPA Executed		3.50 11.20
			Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	and the state of the state of the			Solar PV - Ground mount	2013		Bundled	15		N/A	Approved Pending approval	N/A	4/16/2013 4/8/2013	PPA Executed PPA Executed		20.00
			Dean Kinports: 858-654-8679				Solar PV - Ground mount	2013		Bundled	20		N/A	No approval needed		5/22/2013	PPA Executed		1.50
			Dean Kinports: 858-654-8679				Solar PV - Ground mount	2013		Bundled	20		N/A	No approval needed		5/22/2013	PPA Executed		1.50
			Dean Kinports: 858-654-8679 Dean Kinports: 858-654-8679	the states of press where there are also			Solar PV - Ground mount	2013 2013		Bundled Bundled	20		N/A	No approval needed Pending approval		5/22/2013 5/29/2013	PPA Executed PPA Executed		1,50
			Dean Kinports: 858-654-8679				Solar PV - Ground mount	2013		Bundled	20		N/A	No approval needed		6/7/2013	PPA Executed		1.00
			Dean Kinports: 858-654-8679				Solar PV - Ground mount	2013		Bundled	20		N/A	No approval needed		7/23/2013	PPA Executed		1.50
		USUG00145	Dean Kinports: 858-654-8679	Rodger Miller Hydrogeneration			In-conduit Hydro	2013		Bundled	20		N/A	No approval needed	N/A	7/23/2013	PPA Executed		0.45

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3.35 Descanso San Diego CA 11/22/2014 11/22/2014 0.4
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neral Project Information Notes Advice Let Application		Resolution / Decision Number
Number		
1727E-A	A 11/15/2002	E-3966
1845E		E-4073
2088E A080701		E-4277 D1009016
2171-E 2247-E		E-4388
2234-E		E-4467 E-4458
2193-E	8/26/2010	E-4388
2223-E	1/15/2011	E-4408
2257-E	5/27/2011	E-4446
2270-E	3/31/2011	E-4439
2270-E	3/31/2011	E-4439
2270-Е	3/31/2011	E-4439
2279-E	8/23/2011	E-4437
2270-E		E-4439
2270-E		E-4439
2268-E		E-4466
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2332-E	3/5/2012	E-4505
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AL 2343-	-E 4/3/2012]
AL 2418-	-E 11/9/2012	
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AL 2435-		E-4598
AL 2435-		E-4599
AL 2441-		E-4579
AL-2441		E-4579
AL-2483 AL-2483	E 5/29/2013	
AL-2476 2482-E	6 5/3/2013 : 5/17/2013	E-4600
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AL-2483	E 5/29/2013	
AL-2491	1 6/14/2013 NA	
NA NA	NA	

Resolution / Decision Date	Amendments - Advice Letter	Amendment Resolution (s)	Proposed Price TOD Proposed Price p adjusted (\$/MWh) TOD adjusted (\$/M	ore- Current Contract Wh) Price TOD	Current Applicable Contract Price MPR TOD		Participating Transmission	Interconnection Point of S Process Interconn	System Queue Position	CAISO Cluster	Request Type	Status of Interconnection	Actual or Expected execution date of	Fea
	Number(s)			adjusted (\$/MWh)	pre- TOD adjusted adjusted (\$/MWh)		Owner (PTO)					Agreement	Interconnection Agreement	
				(sourd)	(\$/MWh)	(\$/MWh)							Agreement	
12/15/2005					1					1		1		
3/15/2007	1975E (03/25/08)	E-4176 (09/18/08)												
	2096E (07/15/09) 2258E (06/09/11)	E-4271 (09/24/09) E-4497 (5/24/12)												
	2258-E-A (2/17/12)													
11/20/2009 9/2/2010	A.10-07-017 2374-E & 2374-E-A	D.11-07-002												
1/13/2011														
	0047.5.4	an a same												
3/22/2012 1/12/2012	2247-E-A 2234-E-A	E-4467 E-4458												
1/13/2011														
7/28/2011														
12/15/2011	2257-E-A	E-4446												
11/10/2011	2270-E-A	E-4439												
11/10/2011	2270-E-A	E-4439												
11/10/2011	2270-E-A	E-4439												
12/1/2011	2423-E-A	E-4565												
11/10/2011	2270-E-A	E-4439												
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4/4/2013														
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7/25/2013 7/2/2013														
7/2/2013														
7/2/2013 7/2/2013														



Interconnection and deliverability upgrades		Expected completion date		Project	Ownership /	Technical	Resource	Manufacturing	Site Control	Permitting	Project	Interconnectio	n Transmission	Reasonablenes	Weighted	Weighted	Weighted
identified as needed (type, length, voltage)	required for	for all required upgrades		Development	O&M	Feasibility	Quality	Supply Chain		Status	Financing	Progress	System	s of COD	Category	Category	Category Project
	transmission		SCORE	Experience	Experience						Status		Upgrade		Experience	Technical	Project
	upgrades?												Requirements				
															C C C C C C C C C C C C C C C C C C C		less second source

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ziumns	Data Type	Drop Down Menu (if applicable)	EXECUTED (excluding FITs)	IOU INSTRUCTIONS FEED IN TARIFFS (FITs)	Under Negotiation (Includes Bilaterals)	Column Dependencies	Blank Cell Allowed?	Notes on Changes for March 2012 Report
verali Status	Drop Down	Online					N	
		In Development				1	N	
		Under Negotiation				-	N	
		Expired					N	
		Terminated				1	N	
PUC ID	Text	No Drop Down	Provided by CPUC	Provided by CPUC (usually "AB1966")	Provided by CPUC		Y	
U ID	Text	No Drop Down	CM Log Number	+ CM Log Number	Obtain Contract ID from Database		N	
Contact Person (name, e-mail, phone number)	Text	No Drop Down	 Contract Manager for projects that are executed, terminated, or rejected after execution 	+ Confract Manager assigned to FITs	 Transactor for projects that are shortlisted under negotiations, or terminated prior to execution 		N	
act Name	Text	No Drop Down	 Same methodology as for March filing. 	 Same methodology as for March filling. 	Same methodology as for March filing		N	
ilal Purpose Entity	Text	No Drop Down	Name of the entity established for the project (i.e. ELC)	Name of the entity established for the projects (i.e. LLC) Enter "N/A" if unknown	Name of the entity established for the projects (i e LLC)		N	
ry Developer	Text	No Drop Down	Developer with highest percentage interest in the project Parent company unless wholesale	Developer with hignest percentage interest in the project	Developer with highest percentage interest in the project Parent company unless wholesale		N	
			alter company unless wholesale aggregated contract. If wholesale aggregated contract, input name of aggregator (e.g., Shell, Barclays etc.)		If wholesale apgregated contract, input If wholesale apgregated contract, input name of apgregator (e.g., Shell, Barclays orch.)			
ondary Developer	Text	No Drop Down	Developer with 2nd highest percentage interest in the project	Developer with 2nd highest percentage interest in the project	Developer with 2nd highest percentage interest in the project		N	
nology Type	Drop Down	Biodiesel	Enter N/A if none Fuel chemically derived from plant or animal oils that can be used in a diesel-free	Enter N/A it none	Enter N/A If none		N	 Removed "Solar PV - unidentified" ar an option as it is very unlikely a utility
		Biogas	 Pipeline gas from the decomposition of organic material. Choose this selection 			-		wouldn't know if utility-scale project wa going to be rooftop or ground mount.
			when IOU is purchasing the biogas directly not electricity produced from biogas.					
		Biomass	 Wood, Wood Waste, Other Solid Waste. Covers purpose-grown energy crops, multitudes of woody materials generated by an industrial process or provided directly by forestry and agriculture as wastes (rice 	,				
		Conduit hydro	husks, nut shells, etc.) • Man-made canals or pipelines, pertaining to water agencies and/or irrigation districts. If unsure as to whether a project is small			-		
		Digester gas	hvdro or conduit hvdro, select small. • Gas composed principally of methane and CO2 produced by anaerobic digestion and	8		-		
			combusted to produce power. Anaerobic digestion (or fermentation) oc curs naturally or with a man-made digester. Biodegradable materials include biomass,					
		Geothermal	manure. etc. • Energy available as heat emitted from within the earth's crust, usually in the form			-		
		Hybrid	of hot water or steam. Select If PPA combines two or more			-		
		Landfill gas	technoloov types. Produced by wet organic waste decomposing under anaerobic conditions in a landfill. Select this category for contracts that are with a landfill company, otherwise select digester. This is subset of Digester'	1				
		Muni solid waste	type Waste produced by the residential,			-		
			commercial and public services sectors and incinerated in specific installations to produce heat and/or power. The key here is that the contract is with a municipality, as	2				
		Oceanitidal	distinct from 'Biomass' category. • Mechanical energy derived from tidal movement, wave motion or ocean current			-		
		Small hydro	and exoloited for electricity generation. • Nameplate/Installed capacity <30 MWs, Electric power generated by using the			-		
		Solar PV - Roottop	gravitational energy available when water flows from a higher to a lower elevation. Generates electric power by using			-		
			photovoltaic (PV) cells to convert energy from the sun into electricity. (Select if Rooftop), This includes concentrating PV.					
		Solar PV - Ground mount	 Generates electric power by using photovoltaic (PV) cells to convert energy from the sun into electricity. (Select if Ground Mourt). This includes 					
		Solar Thermal - no storage	concentrating PV. • Uses mirrors or lenses to concentrate sunlight to harness solar energy for thermal energy (heat) for electricity generation. (Select this is no heat storage capability for					
		Solar Thermal - with storage (molten salt)	the facility) • Method uses mirrors or lenses to concentrate sunlight to harness solar energy for thermal energy (heat) for electricity generation. (Select this if there is heat storage capability for the facility)					
		Space splar Wind	Solaren Kinetic energy of wind exploited for electricity generation in wind turbines.			1		
itation / Bilatorial Year	YYYY	No Drop Down	 For Solicitations, enter year of solicitation. For Solicitations, enter year of solicitation. For Bilaterals, input year negotiations started. 	• Year executed	For Solicitations, enlor year of solicitation For Bilaterais, input year negotiations started	• Contract Type	N	
cted PCC Classification	Drop Down	Grandfathered	For all projects, forecast which PCC	For all projects, forecast which PCC				
		Category 1	classification is expected to apply to generation (pursuant to D. 11-12-052) • For projects with multiple expected PCC	classification is expected to apply to generation (pursuant to D.11-12-052) • For projects with multiple expected PCC				
		Category 2	classifications, input the classification associated with the majority of energy	classifications, input the classification associated with the majority of energy				
		Category 3	1					
tract Type	Drop Down	Solicitation Bilateral Feed in Tarif		• Geleci		• Solicitation/ Bilateral Year	N	
		UOG - Solicitation				1		

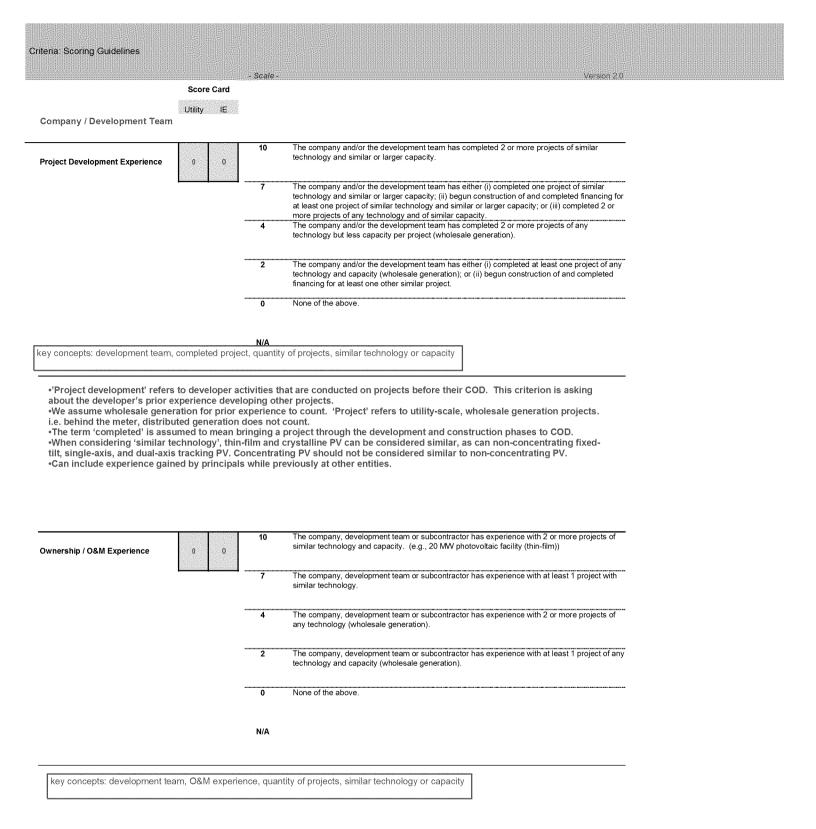
		RAM 2			I	1		
REC or Bundled Product	Drop Down	RAM 3 REC	Classification of REC/Unbundled is based		Classification of REC.) Inbundled is based			
		Bundled	on D:11-12-052. (REC-only) Classification of REC/Unbundled is based		Classification of REC/Unbundled is based on D 11-12-052 (REC-only) Classification of REC/Unbundled is based			
Contract Length (years)	Numerical	No Drop Down	on D.11-12-052. (REC-only) • Term in contract.	Term in contract	on D 11-12-052 (REC-only)		N	
	Drop Down	Delivering	Facility is delivering energy	 Facility is delivering energy. 	Facility is delivering energy	General Project Information	N	Changed this column from Operational
						Notes if delivering		Status to better reflect that this addresses the energy delivery status of
		Not Delivering	 Facility is not delivering any energy yet 	 Facility is not delivering any energy yet. 	Facility is not delivering any energy yet.			the facility and not whether it has achieved Commercial Operation under
		Unknown - not in active negotations	Do not select					the PPA. This information can be derived from the Expected or Actual COD
Negotiation Status	Drop Down			Leave Blank				column as well as the columns that address the major aspects of
	Drop Down	Preliminary: Not Individually			Project is in the early stages of negotiations and has been presented to the PRG as a			
		Presented to PRG			part of a solicitation shortlist but not individually presented to PRG.			
		Preliminary: Individually			Project is in the early stages of negotiations and has been presented to the PRG			
		Presented to PRG			individually OR was presented as an exploratory/demonstration project			
					Individually. Project has some major issues outstanding			
		Advanced: Not Individually Presented to PRG			and has been presented to the PRG as a part of a solicitation shortlist but not			
					Individually presented to PRG. Project has most, if not all, major issues			
		Advanced: Individually Presented to PRG			finalized, and has been presented to the			
		N/A			PRG individually. Project is not required to be presented to the PRG (e.g. Feed-in Tarifs)			
		Negotiations Terminated			Negotiations regarding this project have been officially terminated.			
CPUC Approval Status	Drop Down	No approval needed Not vet submitted for			Select this			 New column created to split out CPUC Approval items and PPA status to better
		approval Pending approval				-		reflect the status between the counterparty and the utility, vs. the status
		Approved Approved - amendment						with the CPUC as well as better match the unique data fields in the database.
		under negotiation Approved - amendment				-		
		pending approval Advice Letter Withdrawn						
		Rejected	If this option is selected, NO NEED TO UPDATE ANY OTHER DATA The project					
CPUC Approval Date	Text	No Drop Down	will be moved to the bottom of the report. The date on which the original RPS contract/PPA was Approved by the CPUC.	If the CPUC has not yet approved the project, or the project is not online, please	It the CPUC has not yet approved the project, or the project is not online, please			
			If the CPUC has not yet approved the	enter "N/A". It the project is online, and did	enter "N/A"			
			project, or the project is not online, please enter 'N/A". If the project is online, and did not require CPUC approval, please enter	not require CPUC approval, please enter "No Approval Necessary"				
			"No Approval Necessary"					
Contract Execution Date	MM/DD/YYYY	No Drop Down	The date on which the original RPS contract/PPA was executed by the IOU. If		The date on which the original RPS contracVPPA was executed by the IOU. If			
			contract is converting from QF to RPS, put the execution date of the RPS contract. If		contract is converting from QF to RPS, put the execution date of the RPS contract. If			
			contract was amended and restated, put the date the amended and restated contract		contract was amended and restated, put the date the amended and restated contract	-		
			was executed.		was executed.			
PPA Status	Drop Down	Under negotiation	Do not select		Do not select.		N	Moved PPA Statuscolumn to directly
		Negotiations terminated	Do not select		If this option is selected, update Termination Reason column, NO NEED			after COD information. • Split out PPA status and CPUC
					TO UPDATE ANY OTHER DATA The project will be moved to the bottom of the			Approval Status for reasons listed above.
		PPA Executed			Do not select.			
		PPA Terminated	If this option is selected, update Reason		Do not select.			
			for Termination column. NO NEED TO UPDATE ANY OTHER DATA The project					
			will be moved to the bottom of the report.					
		PPA Expired	If this option is selected, update Reason for Termination column. NO NEED TO		Do not select.			
			UPDATE ANY OTHER DATA The project will be moved to the bottom of the report.					
Reason for Termination	Text	No Drop Down	· If PPA Statuschanges to contract	Leave blank	If PPA statuschanges to Negotiations	• PPA Status	Y	New column clearly capture the reason
			terminated, enter reason here. Otherwise, leave blank.		terminated, explain here. • Otherwise, leave blank			for termination. This is also a discrete field in the database. It was also determined
								that the other changes in PPA status are self-explanatory
Contract Capacity (MW)	Numerical	No Drop Down	Enter nameplate capacity if the contract receives energy from the full facility. Enter 0 if the contract only indicates the	 Enter the nameplate capacity in the contract, regardless of whether the contract is Full Buy/Sell or Excess Sale 	Enter nameplate capacity if the contract receives energy from the full facility. Enter 0 if the contract receives only the			 Edited to further clarify definition. This will better reflect the differences in the contract canacity under different
			volume of energy to be received without any facilities listed (ex. Powerex)	is rui buyatii o cxutas aalo.	volume of energy without any facilities lister (ex. Powerex)			scenarios. This will not necessarily match the advice letter values.
			Enter the value that is the nameplate capacity times % of output if contract		 Enter value that is the namepiate capacity times % of output if contract sectives 			are davice react varies.
			receives energy from a portion of a single facility (ex: Klondike, Shells)		energy from a portion of a single facility (ex. (Condike, Shells)			
			 Enter value that is the nameplate capacity times % of output for each facility if the 		 Enter value that is the nameptate capacity times % of output for each facility if the 			
			contract receives only the volume of energy from many facilities listed in the contract		contract receives only the volume of energy from many facilities listed in the contract			
			(ex. PacifiCorp) • Enter 0 if the contract receives only RECS		(ex. PacifiCorp) • Enter 0 If the contract receives only RECS			
			Enter 0 if the project is injection biogas		Enler 0 If the project is injection biogas?			
Min Capacity (MW)	Numerical	No Drop Down	 If no optionality, this should be the same value as Contract Capacity. 	This should be the same value as Contract Capacity.	 If no optionality, this should be the same value as Contract Capacity. 	 General Project Information Notes - If optionality in capacity. 	N	Edited to further clarify definition. This column will always be the same as
			If there is optionality to build asmaller capacity project, enter the value here and		 If there is optionality to build asmaller capacity project, enter the value here and 			Contract Capacity for FIT contracts as they have no optionality.
			explain in General Project Information Notes.	-	explain in General Project Information Notes.			
Max Capacity (MW)	Numerical	No Drop Down	 If no optionality, this should be the same value as Contract Capacity. 	 This should be the same value as Contract Capacity. 	 If no optionality, this should be the same value as Contract Capacity. 	 General Project Information Notes - if optionality in capacity. 	N	Edited to further clarify definition. This column will always be the same as
			If there is optionality to build alarger capacity project, enter the value here and		If there is optionality to build alarger capacity project, enter the value here and			Contract Capacity for FIT contracts as they have no optionality.
								New column to better address any
Expected Energy (GWh)	Numerical	No Drop Down	explain in General Project Information	Value should match the publicity posted	explain in General Project Information Atoms • Enter value based on expected annual	General Project Information		
Expected Energy (GWh)	Numerical	No Drop Down	explain in General Project Information Notes • Enter value based on expected annual energy using Contract Capacity as the	Value should match the publicly posted Expected GWhy on FIT webpage.	Enter value based on expected annual energy using Contract Capacity as the	General Project Information Notes - if optionality in capacity.		warranted differences from the value reported in the advice letter.
Expected Energy (GWh)	Numerical	No Drop Down	explain in General Project Information Moree • Enter value based on expected annual energy using Contract Capacity as the basis. • If project is contractually phased, include GW/byr for each phase. Project leads will have created multiple rows for		Aview Enter value based on expected annual energy using Centract Capacity as the basis - If project is contractually phased, include GWHyr for each phase. Project leads with have created multiple rows for			warranted differences from the value reported in the advice letter.
	Numerical Numerical	No Drop Down No Drop Down	explain in General Project Information More - Enter value based on expected annual energy using Contract Capacity as the basis - If project is contractually phased, include GWNyr for each phase. Project leads will have created multiple rows for phased projects.	Expected GWhy on FIT webpage	Jaconse Enfert value based on expected annual energy using Contract Capacity as the basis - It project is contractually phased, include GWH vfor each phase. Project leads with have created multiple rows for phased projects. - If no optionality, enter the same value as	Notes - if optionality in capacity. General Project Information	N	reported in the advice letter. • Edited definition to make it clearer that
			explain in General Project Information Mean Effort value based on expected annual energy using Contract Capacity as the bases - if project is contractually plased, and the second plasma of the project plased public of the second plasma plasma of the second plasma of the plasma of the second plasma of the second plasma of the second plasma of the second plasma of the plasma of the second plasma of the second plasma of the second plasma of the second plasma of the plasma of the second plasma of the second plasma of the plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of the second plasma of t	Expected GWhy on FIT webpage.	Assess = Enformative based on expected annual energy using Contract Capacity as the basis - # Engress is contractually phased, include GWN yr for each phase. Project eads with have created multiple rows for chased projects. - If no optionality, enter the same value as for Expected Energy - If there is optionality to utilimately build a	Notes - if optionality in capacity.	N	reported in the advice letter. • Edited definition to make it clearer that the value is based on the expected outpu of energy based on the minimum
			explain in General Project Information Mate Effort value based on expected annual henry using Contract Capacity is the basis. If project is contractually passed in tube of Winy for each phase is Project indused for the each phase is Project indused for the each phase is project and the optimum of the each phase in the optimum of the each phase for Expected Energy I there is optimum to utimize build a smaller capacity project enter the amount of nergy expected to be produced using	Expected GWhy on FIT webpage	Lives E After Yaule based on expected annual energy using Contract Capacity as the abilist of projects contractable probability include GWNby for each phase. Project leads with have cated multiple rows for phased projects. I-fino optionality, enter the same value as for Expected Energy I-fihree is optionality to ultimately build a <u>smaller capacity</u> project, enter the amount of energy expected lobe produced using	Notes - if optionality in capacity. General Project Information	N	reported in the advice letter. • Edited definition to make it clearer that the value is based on the expected output or energy based on the minimum installed capacity (Min Capacity) allowed and not on CSP values.
			explain in General Project Information United and the second on expected anomal energy using Contract Capacity as the data will have created multiple ones for lack will have created multiple ones for using Contract Capacity and the data will have created multiple ones for large contract of the second multiple of the second multiple contract ones for the second multiple of the second multiple contract ones for the second multiple of the second multiple contract ones for the second multiple of the second multiple contract ones for the second multiple of the second multiple contract ones for the second multiple of the second multiple contract ones for the second multiple of the second multiple contract ones for the second multiple of the second multiple of the second multiple contract ones for the second multiple of the second mult	Expected GWhy on FIT webpage	Lives: Ender value based on expected annual energy using Centrat Capacity is the energy using Centrat Capacity is the calcular GMV in each phase. Project leads with heve created multiple rows for chased projects. Infino optionality, conter the same value as of Expected Energy Inthese is optionality to utilized build as of energy expected to be produced large approximation of the annual of energy expected to be produced large cancel project information holes.	Notes - if optionality in capacity. General Project Information	N	reported in the advice letter. • Edited definition to make it clearer that the value is based on the expected output or energy based on the minimum installed capacity (Min Capacity) allowed and not on CSP values.
Min Energy (QVP)	Numerical	No Drop Down	explain in General Project Information Unified and the specification annual energy using Contract Capacity as the data of the specification of the specification of the specification of the specification of the specification and the specification of the specification of the data of the specification of the specification of the of the specification of the specification of the specification of the specification of the class and capacity and of the specification of the class and capacity and the classification of the specification of the class and capacity and the classification of the classification o	Expected GWhy on FIT webpage.	Level E Ander Value based on expected annual energy using Centrate Capacity is the energy using Centrate Capacity is the construction of the second second second capacity of the second second second second infino optication, once the same value as of expected Energy il Hithere is optionality to utilized point and of energy expected to be produced length of energy expected to be infinited to be deneral Project Information Notes - Do not enter GEP values.	Notes - if optionality in capacity - General Project Information Notes - if optionality in capacity	N	reported in the advice letter. • Edited definition to make it clearer that the value is based on the expected output of stergy based on the minimum of stergy based on the minimum advice of the stergy based advice of the stergy based advice of the stergy based • This column will always be the same as Expected Energy for FIT contracts.
Min Energy (QVP)			explain in General Project Information Heat and the specific of manual records of the specific of manual records of the specific of the specific of the test of the specific of the specific of the specific of the specific of the specific of the test of test of the specific of the specific of the test of test of the specific of the specific of the test of test	Expected GWhy on FIT webpage	Lessent of the same based on properties deviation energy using contract of baseling as its basis - it project is contract same ypassed (nucleas GWM) yet each phase. Project leads will have created multiple ones for the same same project and the same value as for Expected Energy - I three is optionally to ultimately build a <u>same contract</u> and the project and the same will be based and explain a General Project Information Noise - Do not entire CEP values.	Notes - if optionality in capacity. General Project Information	N	reported in the advice letter. • Edited definition to make it clearer that the value is based on the expected output of energy based on the minimum installed capacity all avec mission of the minimum installed capacity all avec advices and the advice of the same as Expected Energy for FIT contracts. • Edited definition to make it clearer that the value is based on the expected output the value is based on the expected of the
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			non-appealable and final permits. • Leave blank if TBD or if facility is online.		non-appealable and final permits. • Leave blank if TBD, unknown mot in active negotiations) or of the facility is onlin	should be before Actual or Expected COD or Expected Construction Start Date	-	TBD, online facilities, and contracts that are not in active negotiation
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Advice Letter / Application Filing Date	MM/DD/YYYY No Drop Down	 Advice Letter / Application Filing Date: Date of filing in which contract was first effective, regardless of amendments. 	+Leave blank	Leave blank		Y	Added new column
Resolution / Decision Number	Text No Drop Down	Leave blank if no resolution/decision has	+ Leave blank	Leave blank		Y	
	MM/DD/YYYY No Drop Down	een issued. Resolution / Decision Date: Date of	+Leave black	+ Leave blank			Added new column
Resolution (Decision Gale		Issuance (CPUC Mailing Date)	- Franc rugik	• Leave Main			• Added Hew Coldmin
Amendments - Advice Letter Number(s)	Text No Drop Down	Leave blank if no amendments have been	+Leave blank	+ Leave blank		Y	
Amendment Resolution (s)	Text No Drop Down	filed. Leave blank if no resolution/decision has	 Leave blank 	Leave blank		Y	
		been issued					
Proposed Price TOD adjusted (\$MMVh)	Numerical No Drop Down	 Use the first levelized TOD-adjusted original proposed price. If project has more than one price (e.g., we tand dry), put the imparer price in the cell and include in the "Procedural information Notes" column an explanation on other prices. Obtain information from Transactor as 	• Leave blank	 Use the first level/ad TOD-adjusted original proposed price (first price that cam- in the door). If project has more than one price (e.g., wet and dry), put the higher price in the cell and include in the "Procedural Information Notes" column an explanation on other prices. 	• Procedural Information Notes - If more than one price.	N, except for FITs	
Proposed Price pre-TOD adjusted (\$/MWh)	Numerical No Drop Down	recessary Use the first levelized pre-TOD original	+Leave blank	Use the first levelized pre-TGD original	Procedural Information	N, except	
		proposed price. If project has more than one price (e.g., wet and dry), put the higher price in the cell and include in the "Procedural Information Notes" column an explanation on other prices. Diblain Information from Transactor as necessary		proposed price (Itrs) price that came in the door) - If project has more than one price (e.g., wet and dry), put the higher price in the cell and include in the "Procedural Information Notes" column an explanation on other prices.	Notes - if more than one price.	for FITs	
Current Contract Price TOD adjusted (\$MWY)	No Drop Down	 Levelized TCO Adjusted Final Contract Price (34NW) over the term of the contract. -if project has more than one price (e.g., wet and dV), put the higher price in the cell and include in the Procedural Notes⁴ column an explanation on other prices. -if the cortract price has been amended, this column should have the most exeent price, and previous price(s) should be include in Procedural Notes column. 	-Leave blank	 Use the most currently known levelized ToD-adjusted onnia proposed price. If project has more than one price (e.g., we and only, but the higher price in the cell and include in the "Procedural information Notes" column an explanation on other prices. 	Procedural Information Notes If more than one price.	Ŷ	 Change 88 to Include "current". Instruct data inputters to fill icolumn with current/most recent contract price and then include # ongoinal and any previous contract prices in the Procedural notes column
Current Contract Price pre- TOD adjusted (\$MWb)	Numerical No Drop Down	Levelized pre TOD-Adjusted Final Contract Price (\$/MWh) over the term of the	 Based on MPR. 	Use the most currently known levelized pre-TOD original proposed price	Procedural Information Notes - If more than one price.	Y	Change title to include "current". Instruct data inputters to fill column with
		contract. • If project has more than one profe (e.g., we and ay), put the higher price in the cell and include in the "Procedural Notes" courms an explanation on other prices. • The column shuld have the most nexet, price, and previous price(s) should be included in Procedural Notes column.		 If project has more than use pace (e.g., wer and dry), put the higher price in the cell and include in the "Procedural Intomation Notes" coumn an explanation on other prices. 	Hours - Innore man one price.		cumentimest recent contract price and then include the original and any previous contract prices in the Procedural notes column
Applicable MPR TOD adjusted (\$/MWh)	Numerical No Drop Down	Enter applicable MPR TOD adjusted.	Leave blank	Enter applicable MPR TOD adjusted	1	N, except for FITs	
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Green Attribute Price - if applicable (\$MWR)	Numerical No Drop Down	Enter for unbundled RECs only.	+ Leave blank	Enter for unbundled RECs only		Ŷ	
			•	1			
Balancing Authority	Drop Down BPA Nevada Power Other		 Leave blank. 			N, except for FITs	Added new column
	Drop Down PGE SCE SDGE Other		+ Leave blank			N, except for FITs	Added new column
Interconnection Process	Drop Down WDAT Rule 21 GIP LGIP SGP Other		• Leave blank			N, except for FITs	Changed header column (bok out "queue" and examples) Added drop down options Added "leave blank" for FITs
Point of System Interconnection	Drop Down Transmission Distribution						
Queue Position	Text No Drop Down	Enter queue position assigned by CAISO, ISO, or Utility, Enter "TBD" if developer hasn't applied yet, Enter "N/A-online" if applicable	• Leave blank	Enter queue position assigned by CAISO, ISO, or Utility, Enter "TBD" if hasn't applied yet Emer "NA-online" if applicable Enter" Unknown - not in active		N, except for FITs	Split Queue Position and CAISO Cluster into two columns
CAISO Cluster	Text No Drop Down	For projects in CAISO Cluster process, enter Cluster Number.		regotiations* if applicable. For projects in CAISO Cluster process, enter Cluster Number.	1	N, except for FITs	Split Queue Position and CAISO Cluster into two columns
Request Type	Drop Down Energy only	Otherwise enter "N/A" If developer submitted an interconnection		Otherwise enter "N/A" If developer submitted an interconnection		N, except	Added instructions to clarify how to
	Crop Down Energy only Full deliverability N/A Other Request not yet in	request to Fenerg von), tot not Full Deliverability of the full of the full of the developer submitted an interconce to nequest for Full deliverability, regardless of unbefue developer has participated in Einergy only studies. NOTE: Data in other Transmission columns should refect Full deliverability progress. If selet kud, must explain in Transmission Notes column. - For interconnection processes that do not distinguist between energy only and full deliverability. If selet kud, must explain in Transmission Notes column.	· · ·	1 experts the Experiment of an interview example requests the Experiment of the Second Sec	-	for FITS	pandie Fall Deblerability. Minor, renamed option hom Fully deliverabile' to Full Deliverability' - Rennwed specific, "NAP options and instead added instructions to add a reason under Transmission Notes.
Status of Interconnection Agreement	Drop Down Signed		Leave blank		Should match PVC -	N, except	Removed error ("Select this") for under negotiation option for Executed Contracts
	Under Negotation N/A - online N/A - biogas facili				Interconnection Progress	for FITs	regonator option for Executed Contracts
Actual or Expected Execution Date of Interconnection Agreement	Not started MM/DD/YYYY No Drop Down		• Leave blank		This date should be before Actual or Expected COD	N, except for FITs	
Feasibility Study	Drop Down Complete		+1.eave black		Should match PVC -	N. except	Side note: This study is most often
	In progress Waived Not started Re-study required TBD N/A - online N/A - biogas facili	ty		• Most offen waived	Interconnection Progress	for FIT's	walved.
System Impact Study / Phase I Study	Complete In progress Waived Not starte Re-study required TBD	If project requires Full Deliverability status to full in contractual objections, status should refect where they are in the Phase study of roll Deliverability, regardless of whether or not they have completed an SIS to E nergy Only	-Leave biank	 If project requires F-III Deliverabily satures to half is contractual obligations: satures should reflect where they are in the Phase study for FLI Deliverability, regardless of whother or not they have completed an SIS for Energy Only 	Same as above	N, except for FITs	 Added instructions to clarify how to handle Full Deliverability.
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asity Study / Phase II Study	ir V R T N	Complete h progress Vaived diok started diok started BD 1/A – online 1/A – biogas facility	If project requires Full Deliverability Status to utilit contractual dolgations, status should reflect the status of their Phase 2 study, regardless of whether or not bey have completed a Facility Study for Energy Only.	•Leave Idelik	 If project requires Full Deliverability attack to half is confrictual objections, status should reflect the status of their Phase 2 study, negatices of whicher or not not hey have competed a Facility Study for Energy Only 	Same as above	N, except for FITs	 Added instructions to clarify how to handle Full Deliverability.
referred Point of Interconnection (line/substation, tc.)		lo Drop Down		+Leave blank			N. except for FITs	
AISO Resource ID	Text N	lo Drop Down	Enter CAISO Resource ID if available	Fois: CAISO Resource D it available:	Foier CAISO Resource ID if available		N	Changed column header
			Enter "TBD" if applicable but not yet created Enter "N/A" for non-CAISO projects or	Enter "TBD" If applicable but not yet created Enter "N/A" for non-CAISO projects or	Enter "TBD" if applicable but not yet created Enter "N/A" for non-CAISO projects or			
nterconnection and deliverability upgrades lentified as needed (type, length, voltage)	Text N	lo Drop Down	CAISO projects less than 1 MW. Clarify requirements for both Energy Only and Full Deliverability, as applicable.	 Leave blank 	CAISO projects less than 1 MW. Clarity requirements for both Energy Only and Full Doliverability, as applicable		N. except for FITs	
PUC application required for transmission pgrades?	Drop Down Y	'es	Choose "Yes" if application is required for either Energy Only or Full Deliverability.	+Leave blank	Choose "Yes" if application is required for either Energy Only or Full Deliverability		N, except for FITs	Added Drop Down options. Added clarifying instructions.
	Ν	lo	Upgrades not required for any reason (e.g., interconnection does not require upgrades, project already online, project is there are the second s	Leave blank	Upgrades not required for any reason (e.g. interconnection does not require upgrades, project already online, project is			
	т	BD	biogas, etc.) • If an application MAY BE needed for Full Deliverability but is not yet known, select this response (even if not required for Energy Only).	• Leave blank	biogas, etc.) If an application MAY 8E needed for Full Deliverability but is not yet known, select this response (even if not required for Energy Only).			
xpected completion date for all required upgrades	MM/DD/YYYY N	lo Drop Down	If unknown, TBD, or N/A, leave blank.	• Leave blank	 Hunknown, TBD, or N/A, leave blank 	This date should be before Actual or Expected COD	Y	 Changed column header to remove "Estimated" to make consistent with in column headers.
OTAL WEIGHTED SCORE roject Development Experience	Numerical L Numerical or N/A	ocked Cell Drop Down	Do not edit (locked cell) See PVC Scoring Guidelines tab for	Do not edit (locked cell) Leave blank	Do not edit (locked cell) See PVC Scoring Guidelines tab for	Review vertically. Should be	N, except	
			Instructions for all PVC scores. • Covers activities prior to COD for any project counterparty has developed		Instructions for all PVC scores + Enter "NVA" if not in active negotiations.	consistent for all projects by same developer, same technology, and same capacity.	for FITs	
www.rship / O&M Experience	Numerical or N/A D	drop Down	Covers activities prior to COD for any project counterparty has developed	- Leave blank	Enter "N/A" if not in active negotiations.	 Review vertically. Should be consistent for all projects by same developer, same technology, and same capacity. 	N, except for FITs	
echnical Feasibility	Numerical or N/A D	drop Down	 Commercial technology means it has been financed and used in at least once commercial utility-scale project anywhere in the world 	+Leave blank	 Commercial technology means it has been in anced and used in at least once commercial utility-scale project anywhere in the work Enter "NIA" if not in active negotiations 	1	N. except for FITs	
esource Quality	Numerical or N/A D	drop Down	For solar, NREL data qualifies as verified 3rd party resource assessment.	 Leave blank 	 Emer NAV in normalize negotiations For solar, NREL data qualifies as vented and party resource assessment. Enter NAV if not in active negotiations. 		N, except for FITs	
lanufacturing Supply Chain	Numerical or N/A D	Drop Down	 Remove the word "development" in the reading of the scoring guidelines 	• Leave blank	Remove the word "development" in the reading of the scoring guidelines Enter "N/A" if not in active negotiations.	 If project scored a 5 or 10 under PVC-Technical Feasibility, but project development is dependent on new manufacturing capacity, searching section a 5 	N, except for FITs	
ite Control	Numerical or N/A D	Jrop Down	Includes gen-tie comidons	+Leave blank	Includes gen-lie comdors Enter "N/A" if not in active negotiations.	score this section a 5. If Permit Status is Complete! this implies the project has complete site control for both project site and gen-tie. Confirm accuracy in order to score a 10 in PV site control criterion.	N, except for FITs	
ermitting Status	Numerical or N/A D	Drop Down		- Leave blank	Enter "N/A" if not in active negotiations.	Should be consistent with Permit Status - 10 for "Complete", 5 for "On schedule"	N, except for FITs	
roject Financing Status	Numerical or N/A	drop Down	"Bidder" refers to current development team	 Leave blank 	"Bidder" refers to current development leam Enter "N/A" it not in active negotiations.	Financing Status - must be "All financing secured" to score a 10.	N, except for FITs	
terconnection Progress	Numerical or N/A D	irop Down		-Leave blank	Enter "NA" If not in active negotiations.	Score 10 - if Status of Interconnection Agreement (8T is 'Signed'. Score 9 - IF Facility Study/Phase II Study (BX) is 'Complete' - Score 6 - IF Facility Study/Phase II Study is 'In Study/Phase II Study is 'In Study/Phase Study is 'In Score 3 - System Impact Study/Phase Study (BW)s 'In progress' (and has posted deposits A mintaned queue posted)	N, except for FITs	
Tansmission System Upgrade Requirements	Numerical or N/A D)rop Down		• Leave blank	Enter "N/A" if not in active negotiations.	nosition) • CPUC application required for transmission upgrades? and "if "not filed"	N, except for FITs	
easonableness of COD	Numerical or N/A D	Drop Down		- Leave blank	Enter "N/A" if not in active negotiations.	• General Development/Milestones. Notes	N, except for FITs	
Veighted Category Experience	Numerical E	ocked Cell	Do not edit (locked cell)	Do not edit (locked cell)	Do not edit (locked cell)		N	
Registed Category Technical	Numerical L	ocked Cell	Do not edit (locked cell)	Do not edit (locked cell)	Do not edit (locked cell)		N	

Gener	al PDSR Instructions:	
	General - Negotiations Terminated	Data for terminated contracts and negotilations have not been updated. These project have been moved to the bottom of the report.
		PDSR cortains utility-owned projects that would be purchased turn-key, but not UOC PV projects, since the development status of those is being addressed as part of the PV Program Compliance Report, which the utility also filed with the Commission.
		- Comprovant, must also include (all) genetional, terminated, and expired contracts. The utility can no longer take any contracts of the DSR except for projects in which negatiations have been terminated and devolper has been formally motels and. (a)particulable depositions the terminate of devolper has been formally motels and. (a)particulable depositions are the entropy of a set of the devolper has been formation of the devolper has been formation.
	General - Online Projects	Data for Online projects have not been updated. These projects have been moved to the bottom of the report.

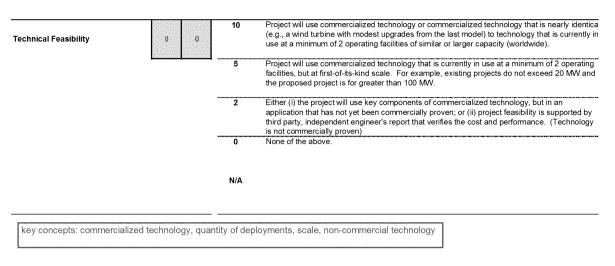


•We assume this criterion focuses primarily on the operations and maintenance (O&M) experience of the entity performing the O&M for the project being scored. O&M refers to activities on projects after their COD. This criterion is asking about the entity's prior experience operating and maintaining other projects.

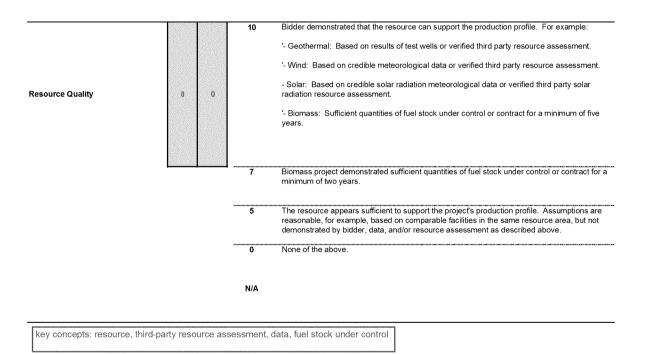
•For evaluating this criterion, consider the O&M plan for the project being scored, identify who the entity is that is going to be operating the plant after COD, and evaluate that entity's prior O&M experience.

We assume wholesale generation for prior experience to count. Experience for this criterion refers to owning, operating, and

 When considering 'similar technology', thin-film and crystalline PV can be considered similar, as can *non-concentrating* fixed-tilt, single-axis, and dual-axis tracking PV. Concentrating PV should not be considered similar to non-concentrating PV. •Can include experience gained by principals while previously at other entities.

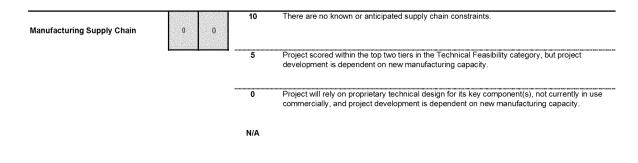


•We consider 'commercialized technology' to be a technology that has been financed and is being used in at least one commercial (not demonstration) utility-scale project anywhere in the world.



•For solar, NREL data qualifies as verified 3rd party resource assessment.

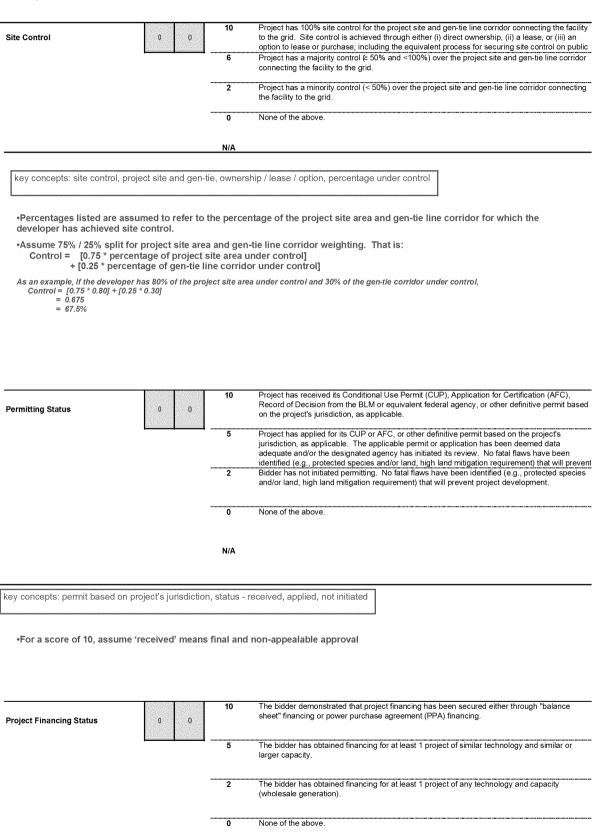
•For biomass, 'under control or contract' means either a signed contract for fuel supply or demonstrated control over the fuel supply if not purchased from a 3rd party. For a score of '5', the project has to show reasonable assumptions about the fuel supply.



key concepts: top two tiers in Technical Feasibility, new manufacturing capacity

Ignore the word 'development' in the reading of the scoring guidelines.

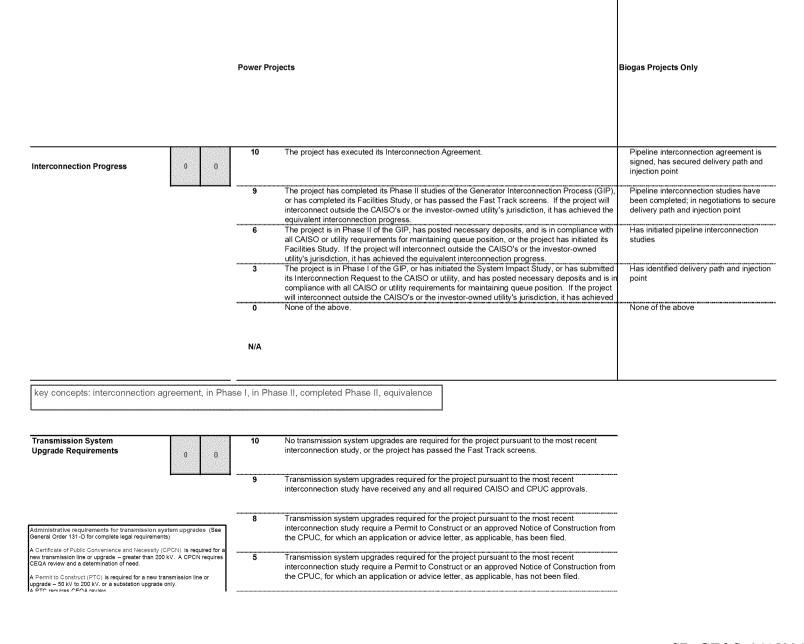
Development Milestones



key concepts: bidder, financing secured, similar technology and capacity

•The score of '10' refers to financing of the project being scored, and specifically if financing for this project has been secured.

•The scores of '2' and '5' can be assigned based on the Bidder's (current development team's) previous experience in financing other projects. So, these scores are not actually 'status' scores for financing this project, rather they are 'experience' scores given if the Bidder has successfully financed earlier projects. Unlike the previous criteria of Project Development Experience and Ownership Experience, do not consider experience gained by principals while previously at other entities.



FIC requires CECA review. ome exemptions to the above that would allow only a Notice of onstruction to be sufficient: The replacement of existing power line facilities or supporting structures th equivalent facilities or structures.	4	Transmission system upgrades required for the project pursuant to the most recent interconnection study require a Certificate of Public Convenience and Necessity from the CPUC, for which an application has been filed.
The placing of new or additional conductors, insulators, or their ccessories on subparting structures already built. Power lines or substations to be relocated or constructed which have ndergone environmental relve pursuant to CEOA as part of a larger roject, and for which the final CEOA document finds no significant navoidable environmental impacts caused by the proposed line or ubstation.	1	Transmission system upgrades required for the project pursuant to the most recent interconnection study require a Certificate of Public Convenience and Necessity from the CPUC, for which an application has not been filed.
	0	None of the above.
	N/A	
Permit to Construct, Certificate of Public Conve Construction, application, approvals •Scoring for this criterion requires informa	enience and	Necessity, Notice of
Permit to Construct, Certificate of Public Conve Construction, application, approvals •Scoring for this criterion requires informa (only for projects <5MW). This criterion de	tion from a	Necessity, Notice of
•Scoring for this criterion requires informa (only for projects <5MW). This criterion de •If no interconnection study information or	ation from a rais only w	Necessity, Notice of n interconnection study or documentation of passing the Fast Track screens th transmission system upgrades.
Permit to Construct, Certificate of Public Conve Construction, application, approvals •Scoring for this criterion requires informat (only for projects <5MW). This criterion de •If no interconnection study information of •If the interconnection study (IS) states that •If transmission system upgrades are nece Construct (PTC), Certificate of Public Com	enience and tion from a eals only w Fast Track t no transr essary, the venience als provided	Necessity, Notice of in interconnection study or documentation of passing the Fast Track screens th transmission system upgrades. a documentation is provided, the score is 0. nission system upgrades are required, the score is 10. IS will describe them, but typically will not specify whether a Permit to nd Necessity (CPCN), or Notice of Construction (NOC) is required. in the IS with the administrative requirements shown in the box above, the
Permit to Construct, Certificate of Public Conve Construction, application, approvals *Scoring for this criterion requires informat (only for projects <5MW). This criterion de *If no interconnection study information on *If the interconnection study (IS) states that *If transmission system upgrades are nece Construct (PTC), Certificate of Public Com Comparing the description of the upgrades scorer should select the PTC, CPCN, or No	tion from a eals only w Fast Track at no transr essary, the venience al s provided DC as appli we CAISO al	Necessity, Notice of in interconnection study or documentation of passing the Fast Track screens th transmission system upgrades. a documentation is provided, the score is 0. nission system upgrades are required, the score is 10. IS will describe them, but typically will not specify whether a Permit to nd Necessity (CPCN), or Notice of Construction (NOC) is required. in the IS with the administrative requirements shown in the box above, the

 Reasonableness of COD
 0
 0

 Utility should validate the reasonableness of project's commercial online date (COD) based on the scores given for criteria above.
 5
 Utility reasonably expects project's COD to occur within 12 months of the proposed COD.

 3
 Utility reasonably expects project's COD to occur within 12 - 24 months of the proposed COD.

 0
 Utility reasonably expects project's COD to occur within 12 - 24 months of the proposed COD.

 N/A

key concepts: COD within x months

- end

-'COD' refers to the online date in the contract, without any permitted delays.

•Consider project information about transmission, permitting, financing, etc. and confirm if the COD proposed is reasonable. Specifically consider any significant limitations, hurdles, etc. that the project has to face. Provide notes on any items expected to delay the online date past the proposed COD.

(TO BE COMPLETED BY UTILITY) Renewables Portfolio Standard Project Development Status Report Update ATTESTATION FORM

I, Stephen R. Taylor, declare under penalty of perjury that the statements contained in the Project Development Status Report are true and correct to the best of my knowledge and that I, as an authorized agent of San Diego Gas & Electric Company, have authority to submit this report on the company's behalf.

Signed: Stephen R. Taylor

Dated: August 1, 2013

Executed at: San Diego, CA

CONTACT INFORMATION		
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