

Demand Side Grid Support Program

2024 Option 1 Provider Incentive Claim Process Overview

Agenda



Incentive Claim Process Overview

Option 1 Claim Package Requirements



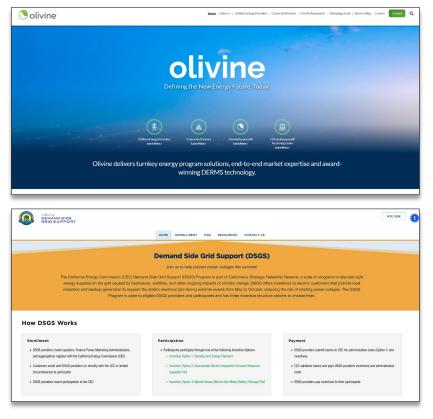
Olivine Introduction & Role in DSGS

About Olivine, Inc.

- California-based company focused on helping the state meet its renewable energy and GHG reduction goals
- Learn more at www.olivineinc.com

Role in DSGS

- Implementing DSGS on behalf of CEC
- Responsible for providing program management and infrastructure to support enrollment, communications, reporting and settlement.



INCENTIVE CLAIM PROCESS OVERVIEW

©olivine® ©2024 by Olivine, Inc. All rights reserved.

Understanding the DSGS Payments System

DSGS Option 1 Incentives

- Energy Payment: \$2.00 per kWh of load reduction
- Standby Payment: \$0.25 per kWh of capacity committed
- Controllable Generation Incentive: \$2.00 per kW / \$1.50 per HP of capacity
- Incremental Demand Charges: reimbursement of any additional demand charges incurred
- Administrative Costs: reimbursement of administrative costs related to program implementation

How Settlements are Calculated

- Energy Payment Calculations calculated by Provider
- Standby Payment Calculations calculated by Provider
- Controllable Generation Calculations calculated by Provider
- Incremental Demand Charge Recovery calculated by the Provider

Incentive Claim Process Overview



Provider gathers documents for Claim Package

- Claim Form
- Supporting Documentation for Demand Charges, Administrative Costs, and/or Controllable Generation Incentive (if applicable)
- DSGS Attestation
- Payee Data Record (STD 204)

Provider uploads Claim Pa	ackage (by 2/28/25)
https://dsgs.olivineinc.com	m/upload/



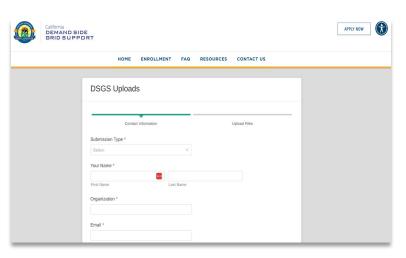
2

DSGS Program Team review and approval

- Validate Claim Form for completeness and accuracy
- Validate incentive calculations.



Incentive Summary Report sent to Provider for approval



2024 Option 1 Claim Packages must be submitted by February 28, 2025

CLAIM PACKAGE REQUIREMENTS

© olivine[®] ©2024 by Olivine, Inc. All rights reserved.

Claim Package Overview

Option 1 Providers will submit a claim package at the end of the season (by Feb 28, 2025) initiating the incentive payment process.

Option 1 Claim Package Contents:

- Claim Form
- Supporting Documentation for Demand Charges, Administrative Costs, and/or Controllable Generation Incentive (if applicable)
- Payee Data Record (STD 204)
- DSGS Provider Attestation for Reimbursement Claims

The following slides will review each of these one-by-one.

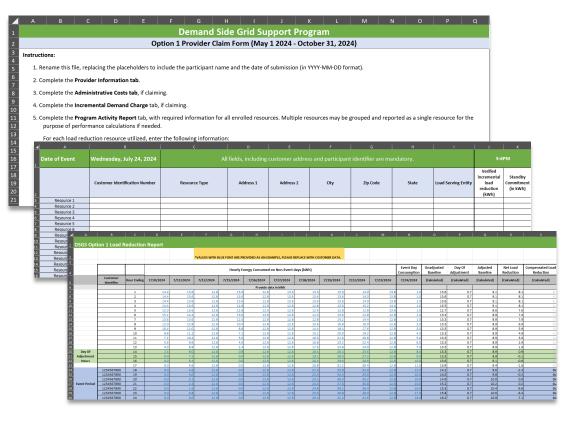
Claim Form

Download Claim Form from DSGS Website at:

https://dsgs.olivineinc.com/resources

Option 1 Claim Form Contents:

- Instructions
- Provider Information
- Program Activity Report
- Load Reduction Report
- Administrative Costs
- Incremental Demand Charges
- Controllable Generation Incentive
- Incentive Summary



Claim Form: Program Activity Report

Complete the Program Activity Report tabs for each event for all enrolled resources. Please provide:

- Only one Event was called (7/24/24), so this tab is only completed once.
- Enter the Customer Identification Number (i.e. utility account number) for the resource.
- Enter information about each Resource: type, address, LSE
- Enter the Standby Commitment (in kWh) for each hour of the Event.
- The Verified Incremental Load Reduction (in kWh) is auto-populated from the Load Reduction Report.

А	в	c	D	E	F	G	н	<u> </u>	J	к
Date of Event	Wednesday, July 24, 2024	Al	l fields, including			t identifier are m			5-6	PM
	Customer Identification Number	Resource Type	Address 1	Address 2	City	Zip Code	State	Load Serving Entity	Verified incremental load reduction (kWh)	Standby Commitmen (in kWh)
Resource 1										
Resource 2										
Resource 3										
Resource 4										
Resource 5										
Resource 6										
Resource 7										
Resource 8										
Resource 9										
Resource 10										
Resource 11										
Resource 12										
Resource 13										
Resource 14										



11

Claim Form: Load Reduction Report

Complete the Load Reduction Report tab for all enrolled resources.

- 1. Enter the customer identifier in column B.
- 2. Enter the hourly meter data for each day in columns D-N.
- 3. The spreadsheet will automatically calculate the compensated performance for each hour.
- 4. The spreadsheet will automatically populate the Verified Incremental Load Reduction in the Program Activity Report tab.
- 5. Providers may use an alternative method to produce Verified Incremental Load Reduction as long as all inputs and supporting calculations are provided.

OSGS Op	tion 1 Load	Reduction	Report															
					*VALUES WITH B	LUE FONT ARE PF	OVIDED AS AN EX	AMPLE, PLEASE R	EPLACE WITH CU	STOMER DATA.								
						Hourly E	nergy Consumed	on Non-Event d	lays (kWh)				Event Day Consumption	Unadjusted Baseline	Day Of Adjustment	Adjusted Baseline	Net Load Reduction	Compensated Los Reduction
	Customer Identifier	Hour Ending	7/10/2024	7/11/2024	7/12/2024	7/15/2024	7/16/2024	7/17/2024	7/18/2024	7/19/2024	7/22/2024	7/23/2024	7/24/2024	[Calculated]	[Calculated]	[Calculated]	[Calculated]	[Calculated]
								ata in kWh										
	1234567890	1	14.4	13.6	12.8	13.6	12.8	13.6	13.6	13.6	14.0	13.8		13.6	0.96	13.0	0.2	
	1234567890	2	14.4	13.6	12.8	13.6	12.8	13.6	13.6	13.6	14.0	13.8	12.8	13.6	0.95	13.0	0.2	
	1234567890	3	14.4	13.6	12.8	13.6	12.8	13.6	13.6	13.6	14.0	13.8	12.8	13.6	0.96	13.0	0.2	
	1234567890	4	14.4	13.6	12.8	12.8	12.8	12.8	12.8	13.6	15.2	14.4		13.5	0.96	12.9	0.1	
	1234567890	5	12.0	13.6	12.8	12.8	12.0	12.8	12.0	12.8	12.8	13.6		12.7	0.96	12.2	-0.6	
	1234567890	6	15.2	14.4	12.8	13.6	12.8	12.8	12.0	13.6	12.8	12.8	12.8	13.3	0.96	12.7	-0.1	
	1234567890	7	13.6	13.6	12.8	12.0	12.8	12.8	12.8	15.2	14.4	12.8		13.3	0.96	12.7	-0.1	
	1234567890	8	12.0	12.8	12.8	10.4	12.8	12.8	13.6	16.8	16.0	12.8		13.3	0.95	12.7	-0.1	
	1234567890	9	10.4	12.0	12.8	8.8	12.8	12.8	14.4	18.4	17.6	12.8		13.3	0.96	12.7	-0.1	
	1234567890	10	8.8	11.2	12.8	7.2	12.8	12.8	15.2		19.2	12.8		13.3	0.96	12.7	-0.1	
	1234567890	11 12	7.2	10.4		5.6	12.8	12.8	16.0 16.8	21.6	20.8	12.8		13.3	0.96	12.7	-0.1	
	1234567890	12	5.6	9.0		4.0	12.8	12.8	10.6	23.2	22.4	12.8		13.3	0.95	12.7	-0.1	
Day Of	1234567890	13	4.0	8.8		2.4	12.8	12.8	17.6		24.0	12.8		13.3	0.96	12.7	-0.1	
Adjustment	1234567890	19	2.4	7.2			12.8		19.2	28.0	25.0	12.8		13.3	0.96	12.7	-0.1	
Hours	1234567890	15	0.0	6.4					20.0		28.8	12.8	12.8	13.6	0.96	13.0	0.2	
nours	1234567890	17	0.0	5.6		0.0	12.8	12.8	20.8	31.2	30.4	12.8	11.0	13.9	0.96	13.3	2.3	
	1234567890	18	0.0	4.8		0.0	12.8	12.8	21.6		32.0	12.8	12.0	14.2	0.95	13.6	1.6	
	1234567890	19		4.0									10.0	14.6	0.96	13.9	3.9	
	1234567890	20	0.0	3.2	12.8			12.8	23.2	36.0	35.2		10.0	14.9	0.96	14.2	4.2	
Event Period	1234567890	21							24.0		36.8	12.8	10.0	15.2	0.96	14.5	4.5	
	1234567890	22	0.0	1.6	12.8			12.8	24.8	39.2	38.4		13.0	15.5	0.96	14.8	1.8	
	1234567890	23	0.0		12.8			12.8	25.6	40.8	40.0	12.8	13.0	15.8	0.96	15.1	2.1	
	1234567890	24	0.0							42.4	41.6		14.0	16.2	0.96	15.5	1.5	



Claim Form: Administrative Costs

Complete the Administrative Cost tab if requesting cost recovery.

DSGS will reimburse each provider up to \$1 million per year in administrative costs associated with implementing Option 1, based on one of the following administrative cost structures:

- Actual incremental costs incurred in administering Option 1, such as costs derived from employee timesheets or invoices from third-party contractors, and for indirect/overhead costs (not to exceed 10% of actual incremental costs or a federally approved indirect rate from a federal agency as evidenced by an approval letter).
- Ten percent of incentive payments provided to participants under Option 1, or if an electrical corporation, 5 percent of incentive payments provided to participants under Incentive Option 1.

	A	В
1	Administrative Costs	
2	Administrative Cost Reimbursement Amount (\$)	
	Administrative cost structure selected in initial	
3	application.	
©2024 by Olivine. Inc. All rights rese	erved.	

Claim Form: Incremental Demand Charges

DSGS provides reimbursement for additional demand charges incurred due to participation in a DSGS event.

To claim reimbursement, complete the "Incremental Demand Charges" tab and submit:

- Utility bill for month with increased demand charges (i.e. July, 2024).
- Calculation used to determine what the demand charge would have been if not for the DSGS event participation.

A	В
1 Incremental Demand Charge	es
Customer Identification Number	Demand Charge Reimbursement Amount (\$)
2	
3	
5	
6	
7	
8	

Service Fo SPARKY JOUI 12345 ENERG Questions al Monday-Friday Saturday 8 a.n Phone: 1-800- www.pge.com	LE ty CT bout your bill? y 7 a.m9 p.m. n6 p.m.	Your Account Sun Amount Due on Previous Payment(s) Received Sim Previous Unpaid Balance Current PG&E Electric De Silicon Valley Clean Ener	Statement ce Last Statement. livery Charges	\$91.5
SPARKY JOUI 12345 ENERG Questions al Monday-Friday Saturday 8 a.n Phone: 1-800-	LE ty CT bout your bill? y 7 a.m9 p.m. n6 p.m.	Amount Due on Previous Payment(s) Received Sin Previous Unpaid Balance Current PG&E Electric De	Statement ce Last Statement. livery Charges	
Questions al Monday-Friday Saturday 8 a.n Phone: 1-800-7	boutyourbill? 7 a.m9 p.m. 	Previous Unpaid Balance Current PG&E Electric De	livery Charges	
Monday-Friday Saturday 8 a.m Phone: 1-800-2	7 a.m9 p.m. n6 p.m.	Current PG&E Electric De		-91.
Monday-Friday Saturday 8 a.n Phone: 1-800-7	7 a.m9 p.m. n6 p.m.			\$0.0 \$55.6
Monday-Friday Saturday 8 a.n Phone: 1-800-7	7 a.m9 p.m. n6 p.m.			\$32.4
Phone: 1-800-3	n6 p.m.		y) execute contractori cina gos	
		Total Amount Due	by 08/28/2019	\$88.1
Ways To Pay				
www.pge.com/		-		
		Monthly Billing History	1	Daily Usage Comparis
		\$200		1 New Last Come Ago Period Perio
		\$150 -	. 111 1	64 64 60
		550	111111111	Electric W/h / Day
		50	1208 108 208 307 458 559 606 110 807	10 14 19
			Electric 🔲 Gas	Gas Thems / Day
		Visit www.pge.ce	mMyEmergy for a detailed bill comparison	
Important Me				
	 I'vi see = yvul quality, pleas 	e call 1-600-PGE-5000 or apply onlin	nt on electric bills for income-qualif re al www.pge.com/fera.	ed households of three
tres o más perso www.pge.com/	RA ofrece ahorros mensuale onas. Para determinar si cali fera.		re al www.pge.com/fera a hogares de ingresos econômico 300 o puede aplicar a través de nu	s baios y medianos cor

Claim Form: Controllable Generation Incentive

Participants using BUGs powered by biomethane, natural gas, or diesel that are remotely controllable may receive a one-time bonus incentive of \$2.00/kW or \$1.50/horsepower (HP). To claim this incentive:

- Complete the Controllable Generation Incentive tab in the Claim Form,
- Include the specification sheet or other supporting documentation showing nameplate kW or HP,
- Include documentation demonstrating that the generator is remotely controllable.

	Α	В	с	D	E	F	G	н	1
Controllable Generation Incentive All fields, including customer address and participant identifier are mandatory.									
		Customer Identification Number	Generator Nameplate Capacity	HP or kW	Address 1	Address 2	City	Zip Code	State
3	Resource 1								
	Resource 2								
	Resource 3				*				
	Resource 4								
	Resource 5								
	Resource 6								
	Resource 7								
כ	Resource 8								
1	Resource 9								
2	Resource 10								
3	Resource 11								
1	Resource 12								
5	Resource 13								



Incentive Summary

- Calculates incentive amounts based on the values you entered in the Claim Form.
- This is only a preliminary estimate, pending DSGS verification and approval.

	A	В	C	D	E	F	G	н
				DSGS Incentive Sum	imary			
				-				
	Provider Name		0					
4	Claim Contact Name		0					
5	Claim Contact Phone Number		0					
6	Claim Contact Email		0					
7								
8				Energy and Standby Pa	yments		-	
								Total Energy +
			Total Standby Commitment					Standby
9	Event Date	Total ILR (kWh)	(kWh)	Energy Compensation Rate (\$/kWh)	Standby Compensation Rate (\$/kWh)	Energy Compensation	Standby Compensation	Compensation
10	7/24/2024	19.7	0.0	\$2	\$0.25	\$ 39.47	\$ -	\$ 39.47
	Total	19.7	0.0			\$ 39.47	\$ -	\$ 39.47
12								
13	Total Payment							
14	Total energy payment	\$ 39.47						
15	Total standby payment	\$ -						
	Total Increase in Demand Charges:	\$-						
17	Controllable Generation Incentive	\$-						
18	Administrative Costs:	\$-						
	Total:	\$ 39.47						
20								

DSGS Provider Attestation

- DSGS Provider Attestation for Reimbursement Claims: Attestation that the payment will cover eligible incentive payments and to the accuracy and completeness of the information submitted.
- Available on DSGS Program Website.

Reimbursement Claims							
Demand Side Grid Support (DSGS) Program							
and the date of submission (in YYYY-N along with an electronic signature of a	olders to include the Provider/Participant name MM-DD format). Complete the information below an authorized representative of the DSGS Provider to a zipped folder along with the claim form and ad to the DSGS Website at:						
For more information on the program, Guideline Advisory, please visit the DS	including the DSGS Program Guidelines and GS Program website.						
1. DSGS Claim Submission Infe	ormation						
Date of Submission:							
Claim Form Submission File Name:							
Claim Form Submission File Name:							
 Certification I am authorized to complete and sign this form on behalf of the DSGS Provider/Participant. I certify under penalty of perjury under the laws of the State of California that the payment will reimburse eligible incentive payments and administrative costs to the accuracy and completeness of the information submitted. I certify that I am not seeking incentives from any other Demand Response program, such as the Emergency Load Reduction Program (ERP), for the same period for the resources 							
 Certification I am authorized to complete and sign i I certify under penalty of perjury under reimburse eligible incentive payments completeness of the information subm I certify that I am not seeking incentiv 	on 2 Option 3 Option 4 Option						
Certification I am authorized to complete and sign i Lertify under penalty of perjury unde reimburge eligible incentive payments. completeness of the information subm Lertify that I am not seeking incentiv the Emergency Load Reduction Program	on 2 Option 3 Option 4 Option						
 Certification I am authorized to complete and sign 1 l certify under penalty of perjury under reimburse eligible incentive payments completeness of the information subm 1 certify that I am not seeking incentive the Emrepency Load Reduction Prograssociated with this claim. Name of Authorized Representative: Title: 	on 2 Option 3 Option 4 Option						
 Certification I am authorized to complete and sign I am authorized to complete and sign I certify under penalty of perjury under reimburse eligible incertive payments conditive traces of the on fromulation subm chemical traces of the on from the temergency Load Reduction Progra associated with this claim. Name of Authorized Representative: 	on 2 Option 3 Option 4 Option						
 Certification I am authorized to complete and sign 1 l certify under penalty of perjury under reimburse eligible incentive payments completeness of the information subm 1 certify that I am not seeking incentive the Emrepency Load Reduction Prograssociated with this claim. Name of Authorized Representative: Title: 	on 2 Option 3 Option 4 Option						
Certification I am authorized to complete and signn I arently under penalty of perjury under reimburse eligible incentive payments completeness of the information subm I certify that I am not seeking incentiv the Emergency Load Reduction Progra associated with this claim. Name of Authorized Representative: Title: Email Address:	on 2 Option 3 Option 4 Option						

CALIFORNIA

ENERGY COMMISSION

19

Solivine[®] ©2024 by Olivine, Inc. All rights reserved.

Payee Data Record (STD 204)

- An STD 204 is required when receiving payments from the State of California.
- If the designated payee has already submitted a complete STD-204 form with a prior reimbursement claim and has received a payment within the past year from the CEC, a new STD-204 is not needed.

equired when receiving payment from the State of California in lieu of IRS W- D 204 (Rev. 03/2021)	-9 or W-7)		
Section 1 – F	Pavee Informatio	m	
NAME (This is required. Do not leave this line blank. Must match the pa			
BUSINESS NAME, DBA NAME or DISREGARDED SINGLE ME	EMBER LLC NAM	E (If different fr	rom above)
MAILING ADDRESS (number, street, apt. or suite no.) (See instruction	ons on Page 2)		
CITY, STATE, ZIP CODE	E-M/	AIL ADDRES	S
Section 2	2 - Entity Type		
Check one (1) box only that matches the entity type of the Pa		ion 1 above.	(See instructions on page 2)
SOLE PROPRIETOR / INDIVIDUAL	CORPORATION	(see instruction	is on page 2)
SINGLE MEMBER LLC Disregarded Entity owned by an individual	MEDICAL (e.g	, dentistry, chi	ropractic, etc.)
PARTNERSHIP	🔲 LEGAL (e.g., a	ttorney service:	s)
ESTATE OR TRUST	EXEMPT (e.g.	, nonprofit)	
	ALL OTHERS		
Section 3 – Tax	Identification N	umber	
match the name given in Section 1 of this form. Do not provider The Thi Is a 9-digit number. Note: Payment will not be processe • For Individuals, enter SSN. • If you are a Resident Allen, and you do not have and are no SSN, enter your TIN. • Grantor Tusks (such as a Revocable Living Tusk while the g not have a separate FEIN. Those fusts must enter the indivi- <i>For Sole Proprietor or Single Member LLC (disregarded a</i> sole member is an individual, enter SSN (TIN If applicable prefers SSN). • For Single Member LLC (disregarded entity), in which business entity, enter the owner entity s FEIN. Do not use I entry and the entities including LLC that is toxed as a corporat estate/nusts (with FEINs), enter the entity's FEIN. Section 4 – Payee Resid CALIFORNIA RESIDENT – Quartified to housiness in California CALIFORNIA RESIDENT – Payments to nonresidents for s No services performed in California	d without a TIN. ' t eligible to get an rantors are alive) n idual grantor's SSN ontity), in which th) or FEIN (FTB o sole member is i the disregarded ion or partnership, lency Status (Set a or maintains a peri	or and a social individual indivi	of business in California.
Copy of Franchise Tax Board waiver of state withholding is att	ached.		
	- Certification		
I hereby certify under penalty of perjury that the information Should my residency status change. I will promptly notify th			true and correct.
NAME OF AUTHORIZED PAYEE REPRESENTATIVE	TITLE		E-MAIL ADDRESS
SIGNATURE	DATE	TELEPHO	NE (include area code)

© olivine[®] ©2024 by Olivine, Inc. All rights reserved.

Submitting Claim Packages

To submit a claim package, place the claim form and all supporting documentation into a **zipped folder** and upload to the DSGS Website at: <u>https://dsgs.olivineinc.com/upload/</u>

- Instructions for how to "zip" a folder <u>here</u>.
- Navigate to program website upload link
- Select "Option 1 Provider Claim Package" under Submission Type
- Fill in all required fields

California DEMAND SIDE GRID SUPPO	E RT		APPLY NOW
	HOME ENROLLMENT FAQ	RESOURCES CONTACT US	
-	DSGS Uploads		
	Contact Information Submission Type *	Upload Files	
	-Select-		
	Your Name *		
	First Name Last Name		
	Organization *		
	Email *		



For more information, please contact:

DSGS Support dsgs-support@olivineinc.com (866) 208-6352

THANK YOU!