



C2M v2.9

4.2.2.15 Manage Net Energy Metering Charges

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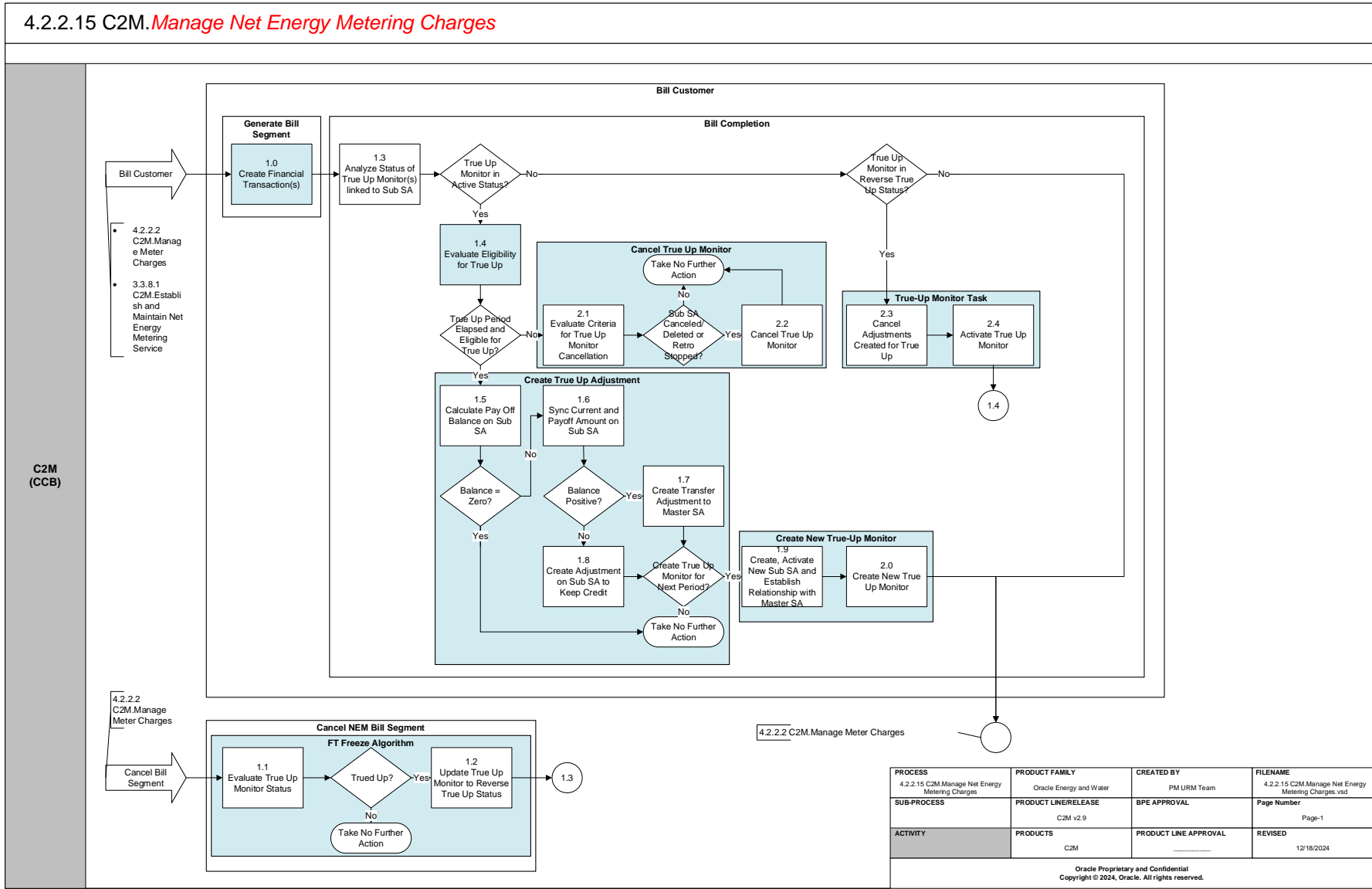
Brief Description

Business Process:	4.2.2.15 C2M.Manage Net Energy Metering Charges
Process Type:	Sub Process
Parent Process:	4.2.2 C2M.Manage Bill
Sibling Processes:	4.2.2.2 C2M.Manage Metered Charges, 3.3.8.1 C2M.Establish and Manage Net Energy Metering Service

Customers in a distributed generation energy market may have renewable energy devices such as solar panels or wind turbines connected to their meters. The energy generated at this service point, as well as any energy used, could possibly be measured by a single meter, with the energy generated being netted against the energy used. This is called net energy metering (NEM). The meter records a positive number when customers use more energy than they generate, and a negative number when they generate more than they consume. These customers may owe a minimum charge each month.

This process describes how actual energy charges and generation credits are accrued until the account is adjusted at the end of a specified period, called the true up period. The true up process occurs during billing. C2M(CCB) evaluates the consumption charges and generation credits for the period and determines if the customer owes money to the utility or has a credit. The customer’s bills reflect charges / credits accordingly.

Business Process Model – Page 1



Detail Business Process Model Description

1.0 Create Financial Transaction(s) Group: Generate Bill Segment

Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

C2M(CCB) creates the financial details related to the Service Agreement’s Bill Segment. The Financial Transaction contains the financial effects of the Bill Segment on the Service Agreement’s current and payoff balances and on the General Ledger. This step is executed from online and batch processing.

Process Plug-in enabled Y

Available Algorithm(s):

C1-C0-GL - This bill segment financial transaction algorithm creates a financial transaction for a bill segment where: - Payoff amount = bill amount - Current amount = 0 - The general ledger is affected This algorithm should be plugged-in on all bill segment types that do not affect a service agreement's current balance (e.g., prepaid with smart meter, net energy metered (NEM)).
C1-C0-NOGL This bill segment financial transaction algorithm creates a financial transaction for a bill segment where: - Payoff amount = bill amount - Current amount = 0 - The general ledger is not affected This algorithm should be plugged-in on all bill segment types that do not affect a service agreement's current balance (e.g., prepaid with smart meter, net energy metered (NEM)). This algorithm would be configured if the organization banked the credits on the NEM Sub SA.

Customizable process N

Process Name:

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Configuration required Y

Entities to Configure:

SA Type

1.1 Evaluate True Up Monitor Status Group: FT Freeze Algorithm **Group: Cancel NEM Bill Segment**

Actor/Role: C2M(CCB)

Description:

C2M(CCB) evaluates the status of the True Up Monitor (TUM) to determine if it has been trued up and determine if true up process must be reversed.

Process Plug-in enabled Y **Available Algorithm(s):**

C1-RV-TRUP - This SA Type - FT Freeze algorithm transitions the true-up monitor to the Reverse True-Up state if a bill segment or bill segment cancellation is frozen and the true-up monitor linked to the Master SA's Sub SA is in the Trued-Up state.

Business Object Exists **Business Object**

C1-NEMTrueUpTask - True Up Monitor Task - This business object defines the behavior of the true up monitor (TUM) used in net energy metering scenarios. Each true up period is covered by an SA relationship and sub-SA, which is associated with a specific TUM. At the end of the true up period, the TUM performs true up processing: bringing the sub-SA balance to zero and transferring any positive balance to the master SA for the customer to pay off. It also sets up the SA relationship, sub-SA and TUM for the next true up period.

C1-NEMTrueUpTaskType - This business object is used to maintain the various configuration options that are used by the true up monitor (TUM) BO's algorithms. It defines the length of the true up period as well as the adjustment types used during the true up process. For true up reversals, the adjustment cancel reason to use is also captured here.

Customizable process N **Process Name:**

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Configuration required Y **Entities to Configure:**

SA Type

1.2 Update True Up Monitor to Reverse True Up Status Group: FT Freeze Algorithm **Group: Cancel NEM Bill Segment**

Actor/Role: C2M(CCB)**Description:**

C2M(CCB) transitions the True Up Monitor [\(TUM\) in Reverse True-Up Status](#) when a Bill Segment or Bill Segment Cancellation FT is frozen for the NEM Sub SA and the current TUM state is Trued Up.

Process Plug-in enabled Y **Available Algorithm(s):**

C1-RV-TRUP - This SA Type - FT Freeze algorithm transitions the true-up monitor to the Reverse True-Up state if a bill segment or bill segment cancellation is frozen and the true-up monitor linked to the Master SA's Sub SA is in the Trued-Up state..

Business Object Exists **Business Object**

C1-NEMTrueUpTask

C1-NEMTrueUpTaskType

Customizable process N **Process Name:**

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Configuration required Y **Entities to Configure:**

SA Type

1.3 Analyze Status of True Up Monitor(s) linked to Master SA Group: Bill Completion **Group: Bill Customer**

Actor/Role: C2M(CCB)**Description:**

C2M(CCB) identifies and evaluates all True Up Monitors linked to Customer's Master SA determine if any further actions are required depending on the current True Up Monitor status.

Process Plug-in enabled Y **Available Algorithm(s):**

C1-TRN-TUM - This SA Type - Bill Completion algorithm transitions any true up monitors (TUM) in the Active or Reverse True Up states.

Business Object Exists **Business Object**

C1-NEMTrueUpTask

C1-NEMTrueUpTaskType

Customizable process N **Process Name:**

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing

Configuration required Y Entities to Configure:

process creates a Bill for account when requested by an Authorized User.

SA Type

1.4 Evaluate Eligibility for True Up Group: Bill Completion
Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

C2M(CCB) evaluates if it time to perform the true up process. The True Up Monitor (TUM) is eligible for true up when the latest non-cancelled Bill Segment for the NEM Sub SA is a Closing Bill Segment or the minimum true up period has elapsed. The elapsed time period is calculated from the earliest Bill Segment Start Date to the latest Bill Segment End Date of the NEM Sub SA.

Process Plug-in enabled Y Available Algorithm(s):

C1-TRU-ELIG – This Business Object - Monitor algorithm checks eligibility for True up.

Business Object Exists Business Object

C1-NEMTrueUpTask

C1-NEMTrueUpTaskType

Customizable process N Process Name:

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

1.5 Calculate Pay Off Balance on Sub SA Group: Create True Up Adjustment
Group: Bill Completion
Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

C2M(CCB) transitions the True Up Monitor (TUM) from Active status to Trued Up status, and initiates the true up process. The first step in the true up process is to calculate payoff balance on the NEM Sub SA.

Process Plug-in enabled Y Available Algorithm(s):

C1-NEM-TRUUP – This Business Object - Enter Status algorithm performs the true up process. It first syncs the payoff and current balances of the sub-SA. Then it calculates the payoff balance of all the non-cancelled bill segments on the associated sub-SA and, if the balance is positive (the customer owes), creates a

		transfer adjustment from the sub-SA to the master SA for the amount of the payoff balance. If the payoff balance is negative (utility owes the customer), it creates an adjustment on the sub-SA to zero out the balance (the utility gets to keep the credit). The adjustment types to use for each of these adjustments are defined on the service task type.
Business Object Exists	Business Object	C1-NEMTrueUpTask
Customizable process N	Process Name:	C1-NEMTrueUpTaskType
Configuration required Y	Entities to Configure:	BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.
		Adjustment Type

1.6 Sync Current and Payoff Amount on Sub SA Group: Create True Up Adjustment**Group: Bill Completion****Group: Bill Customer****Actor/Role: C2M(CCB)****Description:**C2M(CCB) creates this [adjustment](#) to sync the payoff and current amounts on the sub service agreement associated with the true up period**Process Plug-in enabled Y Available Algorithm(s):**

		C1-ADJT-CA - Payoff Amt = 0 / Current Amt = Adj Amount (no GL)
Business Object Exists	Business Object	C1-NEM-TRUUP - NEM True Up - Create Adjustments
Customizable process N	Process Name:	C1-NEMTrueUpTask
Configuration required Y	Entities to Configure:	C1-NEMTrueUpTaskType
		BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Adjustment Type
Service Task Type

1.7 Create Transfer Adjustment to Master SA Group: Create True Up Adjustment

Group: Bill Completion

Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

If the Payoff Balance on the NEM Sub SA is positive (the customer owes), a [Transfer Adjustment](#) is created from the NEM Sub SA to the NEM Master SA for the amount of the Payoff Balance.

Process Plug-in enabled Y Available Algorithm(s):

C1-NEM-TRUUP – This Business Object - Enter Status algorithm performs the true up process. It first syncs the payoff and current balances of the sub-SA. Then it calculates the payoff balance of all the non-cancelled bill segments on the associated sub-SA and, if the balance is positive (the customer owes), creates a transfer adjustment from the sub-SA to the master SA for the amount of the payoff balance. If the payoff balance is negative (utility owes the customer), it creates an adjustment on the sub-SA to zero out the balance (the utility gets to keep the credit). The adjustment types to use for each of these adjustments are defined on the service task type.

Business Object Exists Business Object

C1-NEMTrueUpTask
C1-NEMTrueUpTaskType

Customizable process N Process Name:

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Configuration required Y Entities to Configure:

Adjustment Type

1.8 Create Adjustment on Sub SA to Keep Credit Group: Create True Up Adjustment

Group: Bill Completion

Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

If the Payoff Balance is negative (utility owes the customer), a [Write Down Adjustment](#) is created on the NEM Sub SA to zero out the Payoff and Current Balances (the utility gets to keep the credit).

Process Plug-in enabled Y Available Algorithm(s):

C1-NEM-TRUUP – This Business Object - Enter Status algorithm performs the true up process. It first syncs the payoff and current balances of the sub-SA. Then it calculates the payoff balance of all the non-cancelled bill segments on the associated sub-SA and, if the balance is positive (the customer owes), creates a transfer adjustment from the sub-SA to the master SA for the amount of the payoff balance. If the payoff balance is negative (utility owes the customer), it creates an adjustment on the sub-SA to zero out the balance (the utility gets to keep the credit). The adjustment types to use for each of these adjustments are defined on the service task type.

Business Object Exists Business Object

C1-NEMTrueUpTask
C1-NEMTrueUpTaskType

Customizable process N Process Name:

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Configuration required Y Entities to Configure:

Adjustment Type

1.9 Create, Activate New Sub SA and Establish Relationship with Master SA Group: Bill Completion
Group: Bill Customer
Group: New TUM for Next True-Up Period

Actor/Role: C2M(CCB)

Description:

C2M(CCB) creates a new NEM Sub SA and links it to Master SA.

Process Plug-in enabled Y Available Algorithm(s):

C1-TUM-SARL – It creates a new SA relationship for the subsequent true up period. The parameter captures the SA Relationship Type used in creating

Business Object Exists	Business Object	the SA Relationship. The effective date of the new SA relationship is the same as the true up date of the previous period. This ensures that billing picks up the new sub-SA for the next bill period.
Customizable process N	Process Name:	<div data-bbox="892 277 1560 313">C1-NEMTrueUpTask</div> <div data-bbox="892 313 1560 349">C1-NEMTrueUpTaskType</div> <div data-bbox="892 391 1560 519">BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.</div>

2.0 Create New True Up Monitor Group: Bill Completion**Group: Bill Customer****Group: New TUM for Next True-Up Period****Actor/Role:** C2M(CCB)**Description:**C2M(CCB) creates a [new True Up Monitor for the next True Up period](#).

Process Plug-in enabled Y	Available Algorithm(s):	C1-SAT-TUM – This SA Type – SA Creation algorithm creates a true up monitor business object. This algorithm is plugged in on the NEM Sub SA Type..
Business Object Exists	Business Object	<div data-bbox="892 951 1560 987">C1-NEMTrueUpTask</div> <div data-bbox="892 987 1560 1027">C1-NEMTrueUpTaskType</div>
Customizable process N	Process Name:	BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.
Configuration required Y	Entities to Configure:	SA Type

2.1 Evaluate Criteria for True Up Monitor Cancellation **Group: Cancel True Up Monitor****Group: Bill Completion****Group: Bill Customer****Actor/Role:** C2M(CCB)**Description:**

C2M(CCB) evaluates if an active True Up Monitor (TUM) should be cancelled. A True Up Monitor is eligible for cancellation when the NEM Sub SA has been cancelled / deleted or the NEM Sub SA Stop Date is before the NEM SA Relationship Effective Date.

Process Plug-in enabled Y	Available Algorithm(s):	C1-CK-TUMCN - This Business Object – Monitor algorithm transitions the true up monitor (TUM) to the Cancelled state if its related sub SA has been cancelled or deleted or if the SA's stop date is before the relevant SA relationship's effective date.
Business Object Exists	Business Object	C1-NEMTrueUpTask
		C1-NEMTrueUpTaskType
Customizable process N	Process Name:	BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

2.2 Cancel True Up Monitor Group: Cancel True Up Monitor

Group: Bill Completion

Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

C2M(CCB) cancels the [NEM True Up Monitor \(TUM\) by transitioning it to Canceled state](#)

Process Plug-in enabled Y	Available Algorithm(s):	C1-CK-TUMCN - This Business Object – Monitor algorithm transitions the true up monitor (TUM) to the Cancelled state if its related sub SA has been cancelled or deleted or if the SA's stop date is before the relevant SA relationship's effective date.
Business Object Exists	Business Object	C1-NEMTrueUpTask
		C1-NEMTrueUpTaskType
Customizable process N	Process Name:	BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

2.3 Cancel Adjustments Created For True Up Group: Bill Completion
Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

If True Up Monitor has been reversed and is currently in Reverse True Up State, C2M(CCB) cancels all frozen Adjustments created for True Up and populates with a cancellation reason.

Process Plug-in enabled Y Available Algorithm(s):

C1-RT-CNFZAD - This algorithm cancels all adjustments created as part of the true up process. The adjustments are stamped with the true up monitor's ID. The adjustment cancel reason is defined on the true up monitor's service task type.

Business Object Exists Business Object

C1-NEMTrueUpTask
C1-NEMTrueUpTaskType

Customizable process N Process Name:

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Configuration required Y Entities to Configure:

Adjustment Cancel Reason

2.4 Activate True Up Monitor Group: Bill Completion
Group: Bill Customer

Actor/Role: C2M(CCB)

Description:

C2M(CCB) transitions the NEM True Up Monitor to Active status.

Business Object Exists Business Object

C1-NEMTrueUpTask
C1-NEMTrueUpTaskType

Customizable process N Process Name:

BILLING - The Bill cycle Batch processing creates Bills for accounts with an "open" Bill cycle. Online Billing process creates a Bill for account when requested by an Authorized User.

Test Assets related to the Current Process

Testing Asset Sr.No	Testing Asset-Flows	No Of Data sets

Document Control

Change Record

Date	Author	Version	Change Reference
12/20/2013	May Wang	V 1.0	Initial draft
05/12/2014	Caroline Prado	V2.1	Draft , various updates
05/28/2014	Galina Polonsky		Reviewed, Approved
08/30/17	Joshua Piccott		Updated Document and Visio to v2.6
09/28/2018	Debby Phelps		Updated Document and Visio
10/23/2018	Galina Polonsky		Reviewed, Approved
6/3/2019	Satya Kalavala		Updated format for v2.7
05/03/2024	Kunal Nerkar		Updated Document and Visio for C2M v2.9
06/18/2024	Line Prado		Reviewed
12/18/2024	Galina Polonsky		Reviewed, Approved

Attachments

New True-up Monitor for next True-Up Period

Current TUM in Active Status:

Service Agreement
Bookmark Clear Save Ref

Main Rate Info SA/SP Chars, Qty & Rec. Charges Misc Contract Options Billing Scenario SA Portal

SA INFO California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8356614071 SA ID 8356614071

		EFFECTIVE DATE	CHARACTERISTIC TYPE	CHARACTERISTIC VALUE
+		02-01-2019	Net Energy Metering Task	27332049832956 NEM-TRUE UP, Active, 02-01-2019 12:30:14

TUM in Trued-Up Status

Service Agreement
Bookmark Previous Item Next Item Clear Save Refresh

Main Rate Info SA/SP Chars, Qty & Rec. Charges Misc Contract Options Billing Scenario SA Portal

SA INFO California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8356614071 SA ID 8356614071

		EFFECTIVE DATE	CHARACTERISTIC TYPE	CHARACTERISTIC VALUE
+		02-01-2019	Net Energy Metering Task	27332049832956 NEM-TRUE UP, Trued Up, 04-01-2019 1:47:38

New TUM for next True-Up Period:

Service Agreement
Bookmark Next Item Clear Save Refresh

Main Rate Info SA/SP Chars, Qty & Rec. Charges Misc Contract Options Billing Scenario SA Portal

SA INFO California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8355311039 SA ID 8355311039

		EFFECTIVE DATE	CHARACTERISTIC TYPE	CHARACTERISTIC VALUE
+		02-01-2019	Net Energy Metering Task	48396377063828 NEM-TRUE UP, Active, 04-01-2019 1:47:39

Cancel True-up Monitor

Cancelled service

ACCOUNT ID

8352723826

SEARCH TYPE

ADDRESS

CITY

POSTAL

CIS DIVISION

SA TYPE

SA ID

CHARACTERISTIC TYPE

CHARACTERISTIC VALUE

Search

Search

Search

PERSON NAME	ADDRESS	SERVICE AGREEMENT	SA TYPE	SA STATUS
KUNAL,NEM		8351513497	California / Electric Commercial NEM Sub SA	Canceled
KUNAL,NEM	155 Bay St, San Francisco, CA, 94103	8355169337	California / Electric Commercial NEM Master	Canceled

Cancelled TUM

Service Agreement

BookmarkNext ItemClearSaveRefresh

MainRate InfoSA/SPChars, Qty & Rec. ChargesMiscContract OptionsBilling ScenarioSA Portal

SA INFO

California / Electric Commercial NEM Sub SA, NEM-TOUS, Canceled, 02-01-2019, 8351513497

SA ID

8351513497

		EFFECTIVE DATE	CHARACTERISTIC TYPE	CHARACTERISTIC VALUE
+		02-01-2019	Net Energy Metering Task	35700287511410

NEM-TRUE UP, Canceled, 02-28-2019 12:27:3

4.2.2.15 C2M. Manage Net Energy Metering Charges

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True-Up Adjustments

Sync:

Adjustment

Bookmark

Next Item

Clear

Save

Refresh

Main

Characteristics

Transfer Adjustment

A/P Request

Adjustment Portal

ADJUSTMENT INFO

\$82.99, NEMSYNC - NEM sync, Frozen

ADJUSTMENT ID * 835883977616

ACCOUNT ID

8352723826

KUNAL_NEM, Commercial, \$7,365.28

SERVICE AGREEMENT

8355311039

California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8355311039

PREMISE

155 Bay St, San Francisco, CA, 94103

ADJUSTMENT TYPE

NEMSYNC

NEM sync

CREATION DATE

06-01-2019

AMOUNT

\$82.99

ADJUSTMENT STATUS

Frozen

COMMENTS

FINANCIAL TRANSACTION ID	ARREARS DATE	ACCOUNTING DATE	CURRENT AMOUNT	PAYOFF AMOUNT	BILL ID
835291820771	06-01-2019	06-01-2019	\$82.99	\$0.00	835711471540

Transfer:

Adjustment

Bookmark

Previous Item

Clear

Save

Refresh

Main

Characteristics

Transfer Adjustment

A/P Request

Adjustment Portal

ADJUSTMENT INFO

\$-82.99, NEMXFER - NEM transfer, Frozen

ADJUSTMENT ID * 835419127899

ACCOUNT ID

8352723826

KUNAL_NEM, Commercial, \$7,365.28

SERVICE AGREEMENT

8355311039

California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8355311039

PREMISE

155 Bay St, San Francisco, CA, 94103

ADJUSTMENT TYPE

NEMXFER

NEM transfer

CREATION DATE

06-01-2019

AMOUNT

\$-82.99

ADJUSTMENT STATUS

Frozen

COMMENTS

FINANCIAL TRANSACTION ID	ARREARS DATE	ACCOUNTING DATE	CURRENT AMOUNT	PAYOFF AMOUNT	BILL ID
835527842101	06-01-2019	06-01-2019	\$-82.99	\$-82.99	835711471540

4.2.2.15 C2M.Manage Net Energy Metering Charges

Adjustment

Bookmark

Previous Item

Clear

Save

Refresh

Main

Characteristics

Transfer Adjustment

A/P Request

Adjustment Portal

ADJUSTMENT INFO

\$82.99, NEMXFER - NEM transfer, Frozen

ADJUSTMENT ID835419127899

ACCOUNT ID

8352723826 KUNAL_NEM, Commercial, \$7,365.28

TRANSFER ADJ ID

835045280260

SERVICE AGREEMENT

8356414395

California / Electric Commercial NEM Master, NEM-TOUM, Active, 02-01-2019, 8356414395

PREMISE

155 Bay St, San Francisco, CA, 94103

ADJUSTMENT TYPE

NEMXFER NEM transfer

CREATION DATE

06-01-2019

CURRENT AMOUNT

\$82.99

ADJUSTMENT STATUS

Frozen

COMMENTS

FINANCIAL TRANSACTION ID	ARREARS DATE	ACCOUNTING DATE	CURRENT AMOUNT	PAYOFF AMOUNT	BILL ID
835665726047	06-01-2019	06-01-2019	\$82.99	\$82.99	835711471540

Sync adj:

Adjustment

Bookmark

Clear

Save

Refresh

Main

Characteristics

Transfer Adjustment

A/P Request

Adjustment Portal

ADJUSTMENT INFO

\$-19.34, NEMSYNC - NEM sync, Frozen

ADJUSTMENT ID835507379536

ACCOUNT ID

8352723826 KUNAL_NEM, Commercial, \$7,199.30

SERVICE AGREEMENT

8356614071

California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8356614071

PREMISE

155 Bay St, San Francisco, CA, 94103

ADJUSTMENT TYPE

NEMSYNC

NEM sync

CREATION DATE

06-01-2019

AMOUNT

\$-19.34

ADJUSTMENT STATUS

Frozen

COMMENTS

FINANCIAL TRANSACTION ID	ARREARS DATE	ACCOUNTING DATE	CURRENT AMOUNT	PAYOFF AMOUNT	BILL ID
835719563490	06-01-2019	06-01-2019	\$-19.34	\$0.00	835965455406

Write Down Adj created:

Adjustment

BookmarkPrevious ItemClearSaveRefresh

MainCharacteristicsTransfer AdjustmentA/P RequestAdjustment Portal

ADJUSTMENT INFO\$19.34, NEMWD - NEM writedown, FrozenADJUSTMENT ID835234099025

ACCOUNT ID8352723826 KUNAL,NEM, Commercial, \$7,199.30

SERVICE AGREEMENT8356614071California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8356614071

PREMISE155 Bay St, San Francisco, CA, 94103

ADJUSTMENT TYPENEMWDNEM writedownCREATION DATE06-01-2019

AMOUNT\$19.34

ADJUSTMENT STATUSFrozen

COMMENTS

FINANCIAL TRANSACTION ID	ARREARS DATE	ACCOUNTING DATE	CURRENT AMOUNT	PAYOFF AMOUNT	BILL ID
835469806459	06-01-2019	06-01-2019	\$19.34	\$19.34	835965455406

4.2.2.15 C2M. Manage Net Energy Metering Charges

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TUM in Reverse True-Up Status

Cancelling a frozen trued up bill:

Bill

Bookmark

Previous Item

Next Item

Clear

Save

Refresh

MainBill SegmentsBill RoutingsBill MessagesCharacteristics

BILL INFO

Date: 04-01-2019, Complete, Due: 04-11-2019, \$3,609.32

BILL ID 835799811279

ACCOUNT ID

8352723826 KUNAL,NEM, Commercial, \$5,413.98

BILL STATUS

Complete

Display Bill

DUE DATE

04-11-2019

CREATE DATE/TIME

04-01-2019 1:47:25

BILL DATE

04-01-2019

COMPLETION DATE/TIME

04-01-2019 1:47:41

LATE PAYMENT CHARGE DETAILS

ELIGIBLE FOR LATE PAYMENT CHARGE ☒

LATE PAYMENT CHARGE DATE

04-22-2019

PREVIOUS PERIOD'S BALANCE

\$1,804.66

TOTAL PAYMENTS

\$0.00

TOTAL ADJUSTMENTS

\$0.00

TOTAL BILL CORRECTIONS

\$0.00

TOTAL CURRENT BILLING CHARGES

\$1,804.66

ENDING BALANCE THIS PERIOD

\$3,609.32

BILL SEGMENT	CURRENT AMOUNT	STATUS	REMARKS
California / Electric Commercial NEM Sub SA, Canceled, Period: 03-01-2019 - 04-01-2019, \$0.00, 8356614071	\$0.00	Canceled	Canceled after completion.
California / Electric Commercial NEM Master SA, Canceled, Period: 03-01-2019 - 04-01-2019, \$1,804.66, 8356414395	\$1,804.66	Canceled	Canceled after completion.

Service Agreement

Bookmark

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MainRate InfoSA/SPChars, Qty & Rec. ChargesMiscContract OptionsBilling ScenarioSA Portal

SA INFO

California / Electric Commercial NEM Sub SA, NEM-TOUS, Active, 02-01-2019, 8356614071

SA ID 8356614071

	EFFECTIVE DATE	CHARACTERISTIC TYPE	CHARACTERISTIC VALUE
	<div>02-01-2019 </div>	Net Energy Metering Task	<div> 27332049832956 NEM-TRUE UP, Reverse True Up, 06-01-2019 2:29:15</div>

Service Task Query

Main





Service Task Query

SEARCH BY

Customer Name

Expand Filters

FILTERS: CUSTOMER NAME , SERVICE TASK TYPE NEM-TRUE UP

	CREATE DATE/TIME	SERVICE TASK 	ACCOUNT INFORMATION
1	06-01-2019 2:16:15	NEM-TRUE UP, Active, 06-01-2019 2:16:15	KUNAL,NEM, Commercial, \$5,413.98 
2	04-01-2019 1:47:39	NEM-TRUE UP, Trued Up, 06-01-2019 2:16:15	KUNAL,NEM, Commercial, \$5,413.98 
3	02-28-2019 12:24:17	NEM-TRUE UP, Canceled, 02-28-2019 12:27:39	KUNAL,NEM, Commercial, \$5,413.98 
4	02-01-2019 12:30:14	NEM-TRUE UP, Reverse True Up, 06-01-2019 2:29:15	KUNAL,NEM, Commercial, \$5,413.98 