Overview of GATS Load Data for NJ Electricity Suppliers

NJ RPS Compliance Coordination Meeting July 2020





Certificate Creation Process (effective October 2019)

First of the month	6 th – 10 th business day of the month	7 days before last business dav	Last Business Day of the Month
All production estimate systems are processed	PJM Settlements Data is loaded into GATS	of the month TPR window closes	 All Point generators and remaining validated systems are processed Load obligations are processed Billing is processed
	•		
	Daily Certifica	tion Creation – 5	Day Delay



Market Settlements Load Data in GATS

- Load data is received in GATS monthly, approximately six business days after the month ends
- Load value received is the scheduled Retail Load Responsibility (RLR) InSchedule in MWh. It does <u>not</u> include transmission losses
- Load data is viewable in GATS during the Account Holder Review Period
- Retail Load Serving Entities in GATS are billed monthly by PJM EIS based on MWhs of load served
- Small LSE's (<100,000 MWhs of load per year) are not billed based on load served
- Invoices are now viewable in GATS: Accounts > GATS Invoices
- Effective with the June 2019 data, load reconciliations from PJM will be available in GATS
- Original Load values will be displayed in GATS as before, but load will be processed on a twomonth lag in order to include Reconciliations
- Billing will still occur based on the original, unreconciled load values

Implemented – April 2019 BUT not effective until September 2019



Viewing Markets Settlements Load Data in GATS

	Genera	tion A	ttribute 1.	Fracking S	System														
Accounts	Assets	(Certificates		Obligations	Reports		т	raining										
				The o	deadline for gene	eration entry this	month is	7/29/2	016 12:	:00 AM									
Unprocessed Activity (MW	Accou Vh)	int Sumn	nary			Certificates		Inb	DX			0							
Generation	<u> </u>	00 Load	d	_	<u>19,341</u>	Obligations						Q							
Imports		0 Exp	orts		Q			Outl	oox										
Account Activity						Curtificates						<u>0</u>							
Certificates		Obl	igations			Obligations						<u>0</u>							
Active		Tra	insferred In		0														
CEPS		Ira	insferred Out		0														
On Bulletin Board							MS	ET Loa	d Dat	a									
Builetin Board Purchases		_																	
In Dotail LSE							Posu	lte 🛲 👅	Poset	Show E	old Chooser								
Subaccounts		In F	Retail LSE				Resu		Reset	SHOWT	ela chooser								
Certificate Total	,	Sub	baccounts					_				Note:	Click on a headir	ng label to sort the	data.				
		Ob	ligation Tota	al				♥ <u>Create</u>	Filter										
	Deta		ubaaaaunta S	ummon				Drag a co	olumn head	der here to	group by that	t column							
	Reta	ILSE SU	ibaccounts o	ounnary				Month	💌 Sta	ite 🔽	Zone		Electrical Load	Pumping Loa	t 🔽 t	MMA	A	ljusted Load 🛛 🔄	5
Load data in GATS might n	ot match your a	ctual RP	S obligation						7	(?	9		9	Ŷ		9	1	2
Retail LSE Subaccounts Na	ame	State	Zone	Default	Certificates	Obligations		06/2016	NJ		AECO		1,52	27.00	0.00		0.00	1,527.0)
Default		NJ	AECO	Yes	<u>0</u>	<u>6,448</u>		06/2016	NJ		JCPL PSEG		4,91	13.00	0.00		0.00	4,913.0	3
Default		NJ	JCPL	Yes	<u>0</u>	37,252		Total					19,34	1.00	0.00		0.00	19,341.0	5
Default		NJ	PSEG	Yes	<u>0</u>	<u>114,858</u>		Page 1 o	f 1 (3 items	s) < [1]	Page siz	ze: 50							1
Default		NJ	RECO	Yes	<u>0</u>	Q													

Load data in GATS might not match your actual RPS obligation!!!



- 1. Select Reports > My Reports > My RPS Compliance report
- 2. Enter RPS Load and click "Save"

pjm		al Services	Gen	eration Attrib	ute Tr	racking Syster	n							Home	Sign Ou
Accounts		Asse	ts	Certifi	ates	Obligat	ions	Repor	s	Traini	ng				
My RPS Compliance	Suba	account Details	_												
				Му	RPS	6 Complian	ce - NJ - Ju	ın 20	15 - May 20)16					
Parameters															
State: NJ		Complia	nce Pe	eriod: Jun 2015 - M	ay 2016	Go									
Results ன 🔚	Reset	Show Field Ch	ooser	?											
							Note: Click on a h	eading la	bel to sort the data						
Drag a column heade	er here t	to group by that c	olumn		_			-	Tatal Constitution					T-4-1 C-4-E44	_
Account Name		Name		Zone Name	GAT	TS Load 📃 🚽	RPS Load	Delete	for Subaccount		NJ Solar <	NJ Class I 🚽	NJ Class II	Used for RPS	· S
	9		9		♥	8		<u>.</u>		9	♥	~			8
		Default		AECO		<u>6.448</u>	6,000			0	0	0	0		0
		Default		JCPL		<u>37.252</u>	37,000			0	0	0	0		0
		Default		PSEG		<u>114,858</u>	115,000			0	0	0	0		0
Total						158,558				0	0	0	0		0
Page 1 of 1 (3 items)	< [1] > Page size:	50	~											
							Sa	ve Ca	ncel						
														-	



NJ S/REC RETIREMENT PROCEDURE



REC Retirements for NJ RPS

1. Select REC Transfer from the Certificates Drop Down

Accounts	Certificates		Obligations	Reports
	Certificate Management			
	Inbox/Outbox >	punt	Summary	
Unprocessed Acti	View >			
	Standing Orders >		Load	
Imports	REC Transfer	Q	Exports	
Account Activity				
Certificates			Obligations	
Active		Q	Transferred In	
CEPS		4,768	Transferred Out	
On Bulletin Board		0		

NOTE: You can also initiate a single transfer from clicking on the REC numbers under CEPS or Active



2. Select Certificate Transfer Parameters for Reserve >> Click Next

(Note: Billable State, RPS Compliance Period and Retail LSE Subaccount are required for retiring for RPS)

Certificate Transfer Parar	meter Entry	
Transfer certificates to		
Another Account Holder	Select an Account Holder	
O Retail LSE Subaccount	State Select a State RPS Yes No Period Select One	
○ CEPS		
O Bulletin Board	NOTE: Your contact information will display on the bulletin board even if you have selected not to have your contact information	n displayed on the Account Holder Report.
Reserve Note: Transferring certificates into the Reserve Subaccount era certificates by the	● Used by the Account Holder for compliance with a state Renewable Portfolio Standard Billable State NEW JERSEY ✓ Billable State RPS Compliance Period Jun 2019-May 2020 ✓ ✓ Retail LSE Subaccount Default Zone: PSEG ✓	
GATS Administrator.	Used by the Account Holder Environmental Claim	
	claims or to take out of circulation for environmental benefits reasons	
	Sold as a part of a retail certificate-only product to an end-use customer that does not have a GATS account Confirmation of Sale Yes No Used by the Account Holder for an Energy C Purchaser State Select a State Yes No Used by the Account Holder for an Energy C	ertified Voluntary Market Sale
	Exported off-system to a third party in a region that does not have a compatible tracking system Confirmation of Sale Yes No Purchaser State	
	Exported to a compatible tracking system Compatible Tracking System Select a System tracking system Receiving Account Holder Image: Compatible tracking System Select a System	
	Expired RECS removed from Expired Comments circulation	
	O Other Reservation Reason State Select a State	
	O Used by the Account Holder for compliance with a state Zero Emission Standard State Select a State ▼ Reporting Period Select a Period ▼	
From Reserve (Admin Only)		
O From SubAccount (Admin Only)		
	Net	t Cancel



3. Select the RECs you wish to transfer by choosing Select ALL RECs, Select ALL Filtered RECS, or Select Individual RECS. >> Click Next

	C Selection	า													
Report P	arameters														
Total Quantity:	0	Available Obligations: 43	3,842		S	elect All RECs	Select /	II Filtered RECs	Reset E	atch Selectio	ins				
Results	🚥 🔣 R	eset Show Fiel	d Chooser												
Note: Clic	k on a heading lat	el to sort the da	ta.												
♥ Create	Filter														
Drag a co	olumn header here t	o group by that c	olumn												
Add Batch	Certificate Folder	Unit ID 🚽	Facility Name 👻	Fuel Type		Loc of Generator	Month of Generation	Certificate Serial Numbers	Qty 💌	REC Create	Previous Owner	Price 💌	New Jersey		NJ State Number ▽
		9	0		8	♥	9	9			9	° 🔹 🕈		8	
		NON0123456	SMITH - SMITH	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	3	07/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		NON0123456	JOHNSON - JOHNSON	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	3	06/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		NON0123456	CLARK - CLARK	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	1	06/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		NON0123456	CLARK - CLARK	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	1	07/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		NON0123456	SolarPower - SolarPower	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	2	07/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		NON0123456	KENT - KENT	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	1	07/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		NON0123456	Sarah Thomas - Mike Thomas	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	2	08/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		NON0123456	123 Strawberry - 123 Strawberry	Solar Photo	voltaic	NJ	05/2018	0123456-7 to 1	2	08/2018	ACME, Inc	\$227.00	Solar		NJ-123456- SUN-1
		MSET0123456	ABC COMPANY GAP WF-1	Wind		wv	10/2017	0123456-7 to 1	<u>10.000</u>	11/2017	ACME, Inc	\$5.85	Class 1		NJ-123456- WND-1
		MSET0123456	ABC COMPANY GAP WF-1	Wind		WV	09/2017	0123456-7 to 1	<u>1,270</u>	10/2017	ACME, Inc		Class 1		NJ-123456- WND-1



REC Retirements for NJ RPS

4. You can view the total quantity being added to the Batch Transfer compared to the total obligations that are available

	Selection	า											
Report Pa	arameters												
Total Quantity:	11,281	Available Obligations: 32	2,561	Se	lect All RECs	Select A	II Filtered RECs	Reset B	atch Selectio	ns			
Results	🚥 🔣 🖪	eset Show Fiel	d Chooser										
Note: Click	k on a heading lab Filter	el to sort the da	ta.										
Drag a col	lumn header here t	o group by that co	olumn										
Add Batch	Certificate Folder	Unit ID 👻	Facility Name 👻	Fuel 🗾	Loc of Generator	Month of Generation	Certificate Serial Numbers	Qty 💌	REC Create	Previous Owner	Price 💌	New Jersey	NJ State ⊽ Number ⊽
		♥	*	9		8	9	8		9		9	
V		NON0123456	SMITH - SMITH	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	<u>3</u>	07/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
V		NON0123456	JOHNSON - JOHNSON	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	3	06/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
V		NON0123456	CLARK - CLARK	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1	06/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
V		NON0123456	CLARK - CLARK	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1	07/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
¥		NON0123456	SolarPower - SolarPower	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	2	07/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
¥		NON0123456	KENT - KENT	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1	07/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
		NON0123456	Sarah Thomas - Mike Thomas	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	2	08/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
		NON0123456	123 Strawberry - 123 Strawberry	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	2	08/2018	ACME, Inc	\$227.00	Solar	NJ-123456- SUN-1
V		MSET0123456	ABC COMPANY GAP WF-1	Wind	WV	10/2017	0123456-7 to 1	<u>10.000</u>	11/2017	ACME, Inc	\$5.85	Class 1	NJ-123456- WND-1
V		MSET0123456	ABC COMPANY GAP WF-1	Wind	WV	09/2017	0123456-7 to 1	<u>1,270</u>	10/2017	ACME, Inc		Class 1	NJ-123456- WND-1



The system will only allow you to select as many RECs as available Obligations

REC Select	ion	
Report Parameters		
Total Quantity: 11,281	Available Obligations: 32,561	Select All RECs Select All Filtered RECs Reset Batch Selections

The system will issue you a warning if you exceed the available obligations

REC Selec	tion				
Report Parameters					
Total Quantity: 1,271	Available Obligations: -996	RECs exceed total obligations for this subaccount. Reduce the number of RECs selected	Select All RECs	Select All Filtered RECs	Reset Batch Selections



5. Enter in the price >> Click Next

	Accounts	Certifi	cates	0	bligati	ons Reports		1	Fraining	3									
Please do NOT Default Price: 1	click the Back button 12.00	on your t GC	orowser	during any tir	me of t	he transfer.													
							Pric	e Entry											
Unit ID	Certificate Serial Number	Quantity	Transfer Quantity	Price per	Status	Facility Name	Fuel Type	Month of Generation	NJ	MD	DC	PA	DE	IL	он	VA	Green-e Energy Eligible	EFEC Eligible	Illinois Zero Emission Standard
MSET0123456	1234567 - 1 to 1	<u>1,270</u>	1,27	12.00	EPS	ABC COMPANY GAP WF - 1	WND	09/2017	Class 1	Tier 1	Tier 1	Tier 1	New Eligible	Renewable	Renewable	Renewable	Yes		
MSET0123456	1234567 - 1 to 1	<u>10,000</u>	10,00	12.00	EPS	ABC COMPANY GAP WF - 1	WND	10/2017	Class 1	Tier 1	Tier 1	Tier 1	New Eligible	Renewable	Renewable	Renewable	Yes		
NON0123456	1234567 - 1 to 1	1		1 12.00	EPS	THOMAS - THOMAS	SUN	05/2018	Solar							Renewable			
NON0123456	1234567 - 1 to 1	3		3 12.00	EPS	SMITH - SMITH	SUN	05/2018	Solar							Renewable			
NON0123456	1234567 - 1 to 1	1		1 12.00	EPS	CLARK - CLARK	SUN	05/2018	Solar					Solar		Renewable			
NON0123456	1234567 - 1 to 1	<u>3</u>		3 12.00	EPS	JONES - JONES	SUN	05/2018	Solar					Solar		Renewable			
NON0123456	1234567 - 1 to 1	2		2 12.00	EPS	SolarPower - SolarPower	SUN	05/2018	Solar					Solar		Renewable			
NON0123456	1234567 - 1 to 1	1		1 12.00	EPS	THOMAS	SUN	05/2018	Solar					Solar		Renewable			
						Nex	t B	ack Can	icel										



5. Review the Transfer >> Click Submit

Ac	counts	Cer	tificates	Ob	ligations		Reports	Train	ing											
Transfer to Reser State: NJ Period: 2019/2020 35,811 RECs bein	rve for RPS Default :) Ig transferred	PSEG																		
Certifica	te Transfer	Con	firmatio	on																
Results 🚥	🔠 Reset 🔄	Show Fi	ield Chooser																	
							Note: Click on	a headin	g label to sort tl	ne data.										
🛡 Create Filter																				
Drag a column	header here to group	by that	column																	
Diag a column		by that	column																	
Unit ID 👻	Certificate Serial Number		Quantity 👻	Transfer Quantity	Status		Facility Name	Fuel Type	Month of Generation	Price 💌	NJ 👻	MD		DC		PA		DE	-	IL 💌
v		9	9	9		9	8		9		9		9		9		9		9	9
MSET0123456	1234567 - 1 to 1		1,270	1,270	CEPS		ABC COMPANY GAP WF - 1	WND	09/01/2017	12	Class 1	Tier	1	Tier 1		Tier 1		New Eligi	ole	Renewable
MSET0123456	1234567 - 1 to 1		10,000	10,000	CEPS		ABC COMPANY GAP WF - 1	WND	10/01/2017	12	Class 1	Tier	1	Tier 1		Tier 1		New Eligi	ole	Renewable
NON0123456	1234567 - 1 to 1		1	1	CEPS		THOMAS - THOMAS	SUN	05/01/2018	12	Solar									
NON0123456	1234567 - 1 to 1		3	3	CEPS		SMITH - SMITH	SUN	05/01/2018	12	Solar									
NON0123456	1234567 - 1 to 1		1	1	CEPS		CLARK - CLARK	SUN	05/01/2018	12	Solar									Solar
NON0123456	1234567 - 1 to 1		3	3	CEPS		JONES - JONES	SUN	05/01/2018	12	Solar									0.1
NON0123436	1234567 1 to 1		2	2	CEPS		SolarPower - SolarPower	SUN	05/01/2018	12	Solar									Solar
NON0123436	1234301 - 110 1			1	GEPS		INUMAS	50N	03/01/2018	12	SUIdi									SUIdi
Page 1 of 1 (8 i	items) < [1] > (Page siz	ze: 50 🗸																	
										_										
							Submit	t 📕 🛛 Ba	ick Cancel											



Folders can be created and modified for RECs within the CEPS Subaccount

1. Select Certificate Management from the Certificates Drop Down

Accounts	Certificates	Obligations	Reports	Training			
	Certificate Management		You have an	account balance of \$102.26.			
	Inbox/Outbox >	nmary		Inbox		Favorites 💟	Ed
Unprocessed Activ	View >			Certificates	Q	My RPS Compliance	
	Standing Orders >	bad	N/A	Obligations	Q		
Imports	REC Transfer	kports	N/A	Outbox			
Account Activity				Certificates	Q		
Certificates		Obligations	A	Obligations	0		
Active	Q	Transferred In	0				
CEPS	4,768	Transferred Out	0				
On Bulletin Board	Q						
Bulletin Board Purchases							

2. Click on More to open a Field to enter in your folder name

(Note: "More" will be renamed to "New Folder")

Folder Name	RECs	Action	Delete
Default (CEPS)	<u>1,396,253</u>	<u>Move</u>	
Total	1,396,253	C	
			Add Folder
Save	Cancel		

3. Enter a Name for the Folder >> Click Save

	Folder Name	R	RECs	Action	Delete
	Default (CEPS)		<u>1,396,253</u>	Move	
	NJ New Folder				
4	Total	Τ	1,396,253		
					Add Folder





1. Select Certificate Management from the Certificates Drop Down

Accounts	Certificates	Obligations	Reports	Training			
	Certificate Management		You have a	account balance of \$102.26.		//	
	Inbox/Outbox >	nmary		Inbox		Favorites 💟	Edit
Unprocessed Activ	View >			Certificates	Q	My RPS Compliance	
	Standing Orders >	bad	<u>N/A</u>	Obligations	Q		
Imports	REC Transfer	kports	<u>N/A</u>	Outbox			
Account Activity				Certificates	Q		
Certificates		Obligations		Obligations	0		
Active	Q	Transferred In	0		-		
CEPS	4,768	Transferred Out	0				
On Bulletin Board	Q						
Bulletin Board Purchases							

2. Click on "Move" to move RECs from the CEPS Default to another folder

Folder Name	RECs	Action	Delete
Default (CEPS)	4,768	Move	
NJ New Folder			
Total	4,768		
			More

Save Cancel



3. Select which Folder you are moving RECs "To" in the To Drop Down

Report Parameters								
From: Default (CEPS)	To:	V Total Quantity	: 0 Back Mo	ve Reset Batch Selections				
Results 📾 📓	R	Show Field Chooser						

4. Select the RECs you wish to move by selecting the check boxes to the left >> Click Move

Report Parameters									
From: Default (CEPS) To: Total Quantity: 646 Back Move Reset Batch Selections									
Results C Reset Show Field Chooser									
Note: Click	k on a heading lab	el to sort the dat	ta.						
♥ <u>Create</u>	Filter								
Drag a column header here to group by that column									
Add Batch	Certificate Folder	Unit ID 🚽	Facility Name	Fuel Type	Loc of Generator	Month of Generation	Certificate Serial Numbers	Qty 💌	Transfer Quantity
		9	8	8	7	9	9	9	9
	Default (CEPS)	NON0123456	SMITH - SMITH	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	<u>342</u>	342
	Default (CEPS)	NON0123456	JOHNSON - JOHNSON	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	<u>300</u>	300
	Default (CEPS)	NON0123456	CLARK - CLARK	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1	1
	Default (CEPS)	NON0123456	CLARK - CLARK	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1	1
	Default (CEPS)	NON0123456	SolarPower - SolarPower	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1	1
	Default (CEPS)	NON0123456	KENT - KENT	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1	1



5. The RECs will now be in the new folder

Folder Name	RECs	Action	Delete
Default (CEPS)	4,122	Move	
NJ New Folder	<u>646</u>	Move	
Total	4,768		



6. View the RECs in your CEPS Subaccount with the Certificate Folder Labeled

Batch	Transfer	Active	CEPS	Bulletin Boa	ard	Reserve	d	Subaccount		
CEPS Certificates for current trading period of 2019										
Results	co 🔣 📕	Reset Show F	ield Chooser							
Note: Clic	k on a heading lab	el to sort the da	ta							
♥ <u>Create</u>	Filter									
Drag a co	olumn header here t	o group by that co	olumn							
Action	Certificate Folder	Unit ID 📃	Facility Name	Fuel Type	Loc of Generator	Month of Generation	Certificate Serial Numbers	Qty 💌		
	*	8	\$	9	♥	♥	8	♥		
Transfer	NJ New Folder	NON0123456	SMITH - SMITH	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	<u>342</u>		
Transfer	NJ New Folder	NON0123456	JOHNSON - JOHNSON	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	300		
Transfe	NJ New Folder	NON0123456	CLARK - CLARK	Solar	NJ	05/2018	0123456-7 to 1	1		
Transfe	NJ New Folder	NON0122456		Solar	NI	05/2010	0422456 7 10 4	1		
Transfer	NJ New Folder	NUNU123430	ULARA - ULARA	Photovoltaic	NJ	03/2010	0123430-7 10 1	1		
Transfe	NJ New Folder	NON0123456	SolarPower - SolarPower	Photovoltaic	NJ	05/2018	0123456-7 to 1	1		
Transfer		NON0123456	KENT - KENT	Solar Photovoltaic	NJ	05/2018	0123456-7 to 1	1		





GATS Technical & Customer Service / Administrative Support

GATS Administrators 610-666-2245 1-877-750-GATS (4287) 610-771-4114 (fax) GATSAdmin@pjm-eis.com www.pjm-eis.com