Appendix B - Standardized Application For Inverter Based Systems

LONG ISLAND LIGHTING COMPANY D/B/A LIPA STANDARIZED APPLICATION FOR

INTERCONNECTION OF INVERTER BASED DISTRIBUTED GENERATION AND ENERGY STORAGE EQUIPMENT

IN PARALLEL WITH THE LIPA DISTRIBUTION SYSTEM

CHECK IF: Standard SGIP Project or Feed in Tariff Project							
Customer: Name:							
Address (Stre	eet, City, State,	ZIP):					
Phone: ()	Fax: ()	Email:			
LIPA Accour	nt Number:						
Installation A	Address (Stree	t, City, State, ZII	P):				
Applicant O	rganization: _						
Applicant Co	ontact:			Title:			
Address (Stre	eet, City, State,	ZIP):					
Phone: ()	Fax: ()	Email:			
Agent (if any	y):						
Agent Organ	nization:						
Agent Contact:			Title:				
Address (Stre	eet, City, State,	ZIP):					
Phone: ()	Fax: ()	Email:			
Consulting E	Engineer or Co	ontractor:					
Organization	n:						
Contact:				Title:			
Address (Stre	eet, City, State,	ZIP):					
Phone: ()	Fax: ()	Email:			
Estimated In	1-Service Date	.					
Electric Serv	vice: Indicate i	f Existing	or New	Service			
Capacity:	Amperes	Voltage:	Volts Service Character: () Single Phase ()				
Three Phase S	Secondary 3 Ph	ase Transformer	Connection	() Wye () Delta			

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Location of Protective Interf	ace Equipment on I	Property: (incl	ude address if differ	ent from customer				
address)								
Solar Panel Information:								
Panel Manufacturer:								
Model No	Version N	0						
Panel Power Rating:	kW (DC))						
Quantity of Panels:								
Total Rated Output:	kW (DC)							
Energy Storage System Info								
Manufacturer:								
Model No:								
Total rating KW (AC):								
Total Rating KWH :								
Inverter Information:								
Manufacturer:	/	/	/					
Model No:	/	/	/					
Inverter Rating kW (AC):	/	/	/					
Quantity of Inverters								
Total Rating of All Inverters k	W (AC):							
System Total Output	kW AC (System Total (Output should be Tot	tal Rating of All				
Inverters)								
Type: () Forced Cor	nmutated () Line C	Commutated						
() Utility Inter	() Utility Interactive () Stand Alone							
System Type Tested (Total Sy	stem): () Yes () No; attach p	roduct literature					
Ramp Rate:								
	ounded ()	Ungrounded						
Method of Grounding: () Gro								
	Volts							
Interconnection Voltage:	Volts							
Method of Grounding: () Grounding: () Grounding: Applicable Attachments: Detailed One Line Diagram att								

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If applicable:		
Step Up Transform	mer Winding (Configuration::
() Delta	a () Wye () Wye Grounded
Other existing DO	such as emer	rgency generators, other renewable technologies, microturbines, hydro,
fuel cells, battery	storage, etc:	
() Yes	() No	
(If yes, pr	ovide informa	ation about existing generation on separate sheet and include detail on one
line diagr	am.)	
		CUSTOMER/AGENT
SIGNATURE	TITLE	DATE