

Top 10 Federal Partners

The following is a list of the Top 10 Federal Partners in the Green Power Partnership. These Partners represent the largest completed annual green power purchases of all Federal government agencies in EPA's Green Power Partnership. These purchases help drive the development of new renewable energy sources nationwide. The combined green power purchases of these Federal agencies amount to more than 1.2 billion kilowatt-hours (kWh) annually, which is the equivalent electricity needed to the power more than 100,000 average American homes each year.

This list was finalized as of January 8, 2007 and will be updated quarterly. The next update, scheduled for April 2007, will reflect purchase information received from Partners by April 9, 2007.

Green Power Usage (kWh)	% of Total Electricity	Resources	Provider	
1. U.S. Air For	<u>ce</u>			
457,500,000	4%	Biomass, Geothermal, Solar, Wind	3 Phases Energy, American Electric Power, Basin Electric Power Cooperative, Bonneville Environmental Foundation, Calpine, CPS Energy, Rocky Mountain Generation Cooperative, Sterling Planet, TXU Energy, West Texas Utilities, Western Area Power Administration, WindCurrent	
2. <u>U.S. Enviror</u>	nmental Protecti	on Agency		
329,880,185	100%	Biogas, Biomass, Geothermal, Wind	Various	
3. U.S. Departi	ment of Energy			
165,063,000	3%	Biomass, Geothermal, Wind	Calpine, Community Energy, ConEdison Solutions/Community Energy, Mainstay Energy, Pacificorp, Sterling Planet, Tennessee Valley Authority, Other, Waverly Light & Power	
4. U.S. Departi	4. U.S. Department of Veterans Affairs			
90,000,000	3%	Biomass	Sterling Planet	
5. U.S. General Services Administration / Region 2				
78,930,000	34%	Biogas, Wind	ConEdison Solutions/Community Energy, Constellation NewEnergy/ERT, Other, PEPCO Energy Services	

6. U.S. Army / Fort Lewis					
41,891,000	18%	Wind	3 Phases Energy		
7. <u>U.S. Army /</u>	7. U.S. Army / Fort Carson				
40,000,000	29%	Biomass, Wind	Sterling Planet		
8. <u>U.S. Mint / P</u>	8. <u>U.S. Mint / Philadelphia</u>				
7,874,000	31%	Wind	PECO Energy		
9. <u>U.S. Internal Revenue Service</u>					
7,000,000	3%	Biomass	3 Phases Energy		
10. NASA / Johnson Space Center					
6,000,000	3%	Wind	Unknown		



Top 10 Federal Partners - as of April 9, 2007

The next update, scheduled for July 2007, will reflect completed Partner purchase information received by July 9, 2007.

The following represents the Top 10 completed annual green power purchases of all Federal government agencies in EPA's Green Power Partnership. These purchases help drive the development of additional green power resources nationwide. The combined green power purchases of these Federal agencies amount to more than 1.2 billion kilowatt-hours (kWh) annually, which is the equivalent amount of electricity needed to power more than 99,000 average American homes each year.

Current and past Top Partner lists.

Green Power Usage (kWh)	% of Total Electricity	Resources	Provider		
1. U.S. Air For	1. U.S. Air Force				
457,500,000	4%	Biomass, Geothermal, Solar, Wind	3 Phases Energy, American Electric Power, Basin Electric Power Cooperative, Bonneville Environmental Foundation, Calpine, CPS Energy, Rocky Mountain Generation Cooperative, Sterling Planet, TXU Energy, West Texas Utilities, Western Area Power Administration, WindCurrent		
2. <u>U.S. Enviror</u>	nmental Protecti	ion Agency			
329,880,185	100%	Biogas, Biomass, Geothermal, Wind	Various		
3. U.S. Departi	ment of Energy				
165,063,000	3%	Biomass, Geothermal, Wind	Calpine, Community Energy, ConEdison Solutions/Community Energy, Mainstay Energy, Other, Pacificorp, Sterling Planet, Tennessee Valley Authority, Waverly Light & Power		
4. <u>U.S. Department of Veterans Affairs</u>					
90,000,000	3%	Biomass	Sterling Planet		
5. <u>U.S. General Services Administration / Region 2</u>					

78,930,000	34%	Biogas, Wind	ConEdison Solutions/Community Energy, Constellation NewEnergy/ERT, Other, PEPCO Energy Services		
6. <u>U.S. Army /</u>	Fort Lewis				
41,891,000	18%	Wind	3 Phases Energy		
7. <u>U.S. Army /</u>	7. U.S. Army / Fort Carson				
40,000,000	29%	Biomass, Wind	Sterling Planet		
8. <u>U.S. Mint / Philadelphia</u>					
7,874,000	31%	Wind	PECO Energy		
9. <u>U.S. Internal Revenue Service</u>					
7,000,000	3%	Biomass	3 Phases Energy		
10. NASA / Johnson Space Center					
6,000,000	3%	Wind	Unknown		



Top 10 Federal Government Partners – as of July 9, 2007

This list was finalized as of July 9, 2007 and is updated quarterly. The next update, scheduled for October 2007, will reflect completed Partner purchase information received by October 1, 2007.

The following represents the Top 10 completed annual green power purchases of all Federal government agencies in EPA's Green Power Partnership. These purchases help drive the development of additional green power resources nationwide. The combined green power purchases of these Federal agencies amount to more than 1.2 billion kilowatt-hours (kWh) annually, which is the equivalent electricity needed to the power more than 100,000 average American homes each year.

Green Power Usage	% of Total					
(kWh)	Electricity	Resources	Provider			
1. <u>U.S. Air Fo</u>	1. <u>U.S. Air Force</u>					
457,500,000	4%	Biomass, Geothermal, Solar, Wind	3Degrees, American Electric Power, Basin Electric Power Cooperative, Bonneville Environmental Foundation, Calpine, CPS Energy, On-Site Generation, Rocky Mountain Generation Cooperative, Sterling Planet, TXU Energy, West Texas Utilities, Western Area Power Administration, WindCurrent			
2. <u>U.S. Envir</u>	onmental F	Protection Agenc	Y			
329,880,513	100%	Biogas, Biomass, Geothermal, Wind	Various			
3. <u>U.S. Depa</u>	rtment of E	<u>nergy</u>				
157,964,000	3%	Biogas, Biomass, Geothermal, Small-hydro, Wind	Calpine, ConEdison Solutions, Mainstay Energy, Other, Pacificorp, Sterling Planet			
4. <u>U.S. Depa</u>	rtment of V	eterans Affairs				
90,000,000	3%	Biomass	Sterling Planet			
5. U.S. Gene	5. U.S. General Services Administration / Region 2					
78,930,000	34%	Biogas, Wind	ConEdison Solutions, Constellation NewEnergy, Hess Energy Marketing, PEPCO Energy Services			
6. <u>U.S. Army / Fort Lewis</u>						
41,891,000	18%	Wind	3Degrees			
7. <u>U.S. Army / Fort Carson</u>						

40,000,000	29%	Biomass, Wind	Sterling Planet		
	8. U.S. NPS / Statue of Liberty NM and Ellis Island				
9,414,000	100%	Wind	PEPCO Energy Services		
9. <u>U.S. Interr</u>	9. <u>U.S. Internal Revenue Service</u>				
7,000,000	3%	Biomass	3Degrees		
10. NASA / Johnson Space Center					
6,000,000	3%	Wind	Unknown		



Top 10 Federal Partners – as of October 1, 2007

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This list was finalized as of October 1, 2007 and is updated quarterly. The next update, scheduled for January 2008, will reflect completed Partner purchase information received by January 8, 2008.

The Top 10 Federal Government list represents the largest purchasers among federal government organizations within the Green Power Partnership. The combined green power purchases of these organizations amounts to more than 1.2 billion kilowatt-hours of green power annually, which is the equivalent amount of electricity needed to power nearly 100,000 average American households each year.

Annual Green						
Power Usage	% of Total					
(kWh)	Electricity Use	Green Power Resources	Providers			
1. U.S. Air Force	1. <u>U.S. Air Force</u>					
457,500,000	4%	Biomass, Geothermal, Solar, Wind	3Degrees, American Electric Power, Basin Electric Power Cooperative, Bonneville Environmental Foundation, Calpine, CPS Energy, Rocky Mountain Generation Cooperative, Sterling Planet, TXU Energy, West Texas Utilities, Western Area Power Administration, WindCurrent			
2. U.S. Environm	nental Protection A	Agency				
299,331,375	100%	Biogas, Biomass, Geothermal, Wind	Various			
3. <u>U.S. Departme</u>	ent of Energy					
157,964,000	3%	Biogas, Biomass, Geothermal, Small-hydro, Wind	Calpine, ConEdison Solutions, Mainstay Energy, Other, Pacificorp, Sterling Planet			
4. U.S. Departme	ent of Veterans Aff	iairs				
90,000,000	3%	Biomass	Sterling Planet			
5. U.S. General Services Administration / Region 2						
78,930,000	34%	Biogas, Wind	ConEdison Solutions, Constellation NewEnergy, Hess Energy Marketing, Pepco Energy Services			
6. <u>U.S. Army / Fo</u>	6. U.S. Army / Fort Lewis					
41,891,000	18%	Wind	3Degrees			
7. U.S. Army / Fort Carson						
40,000,000	29%	Biomass, Wind	Sterling Planet			
8. <u>U.S. NPS / Statue of Liberty NM and Ellis Island</u>						
9,414,000	100%	Wind	Pepco Energy Services			
9. <u>U.S. Internal Revenue Service</u>						
7,000,000	3%	Biomass	3Degrees			
10. U.S. Dept. of Agriculture / HQ Complex						
6,520, 000	15%	Biogas	Pepco Energy Services			