#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### **SCHEDULE 13G**

### Under the Securities Exchange Act of 1934 (Amendment No. )\*

<u>TerraForm Power, Inc.</u> (Name of Issuer)

Class A Common Stock, par value \$0.01 per share (Title of Class of Securities)

## <u>88104R100</u>

(CUSIP Number)

August 18, 2017

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[]	Rule 13d-1(b)
[X]	Rule 13d-1(c)
[]	Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Continued on following pages Page 1 of 10 Pages Exhibit Index: Page 9

# CUSIP No. 88104R100

1.	Names of Reporting Persons.				
	MERCED CAPITAL, L.P.				
2.	Check the Appropriate Box if a Member of a Group				
	(a) □ (b) □				
3.	SEC Use Only				
4.	Citizenship or Place of Organization				
	Delaware	Delaware			
		5. Sole Voting Power		0	
Number of Shares Beneficially Owned by Each Reporting Person With		6. Shared Voting Pow	er	4,735,268	
		7. Sole Dispositive Po	wer	0	
		8. Shared Dispositive	Power	4,735,268	
9. Aggregate Amount Beneficially Owned by Each Reporting Person			erson		
	4,735,268				
10.	Check if the	Aggregate Amount in Row (9	) Excludes Certain	Shares (See Instructions)	
11.	Percent of Class Represented by Amount in Row (9)				
	5.1%				
12.	Type of Reporting Person:				
	IA, PN				

# CUSIP No. 88104R100

1.	Names of Reporting Persons.				
u	SERIES E OF MERCED CAPITAL PARTNERS, LLC				
2.	Check the Ap	propriate Box if a Member of a Group			
	(a) □ (b) □				
3.	SEC Use Only				
4.					
	Delaware				
		5. Sole Voting Power	0		
Number of Shares Beneficially Owned by Each Reporting Person With		6. Shared Voting Power	4,735,268		
		7. Sole Dispositive Power	0		
		8. Shared Dispositive Power	4,735,268		
9. Aggregate Amount Beneficially Owned by Each Reporting Person			ing Person		
	4,735,268				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of Class Represented by Amount in Row (9)				
	5.1%				
12.	Type of Reporting Person:				
	00				

# CUSIP No. 88104R100

1.	Names of Reporting Persons.					
	DAVID A. ERICSON					
2.		Check the Appropriate Box if a Member of a Group				
	(a) □ (b) □					
3.	SEC Use Only					
4.	Citizenship or	r Place of Organization				
		5. Sole Voting Power	0			
Number of Shares Beneficially Owned by Each Reporting Person With		6. Shared Voting Power	4,735,268			
		7. Sole Dispositive Power	0			
_		8. Shared Dispositive Power	4,735,268			
9.	Aggregate Ar	mount Beneficially Owned by Each Reporti	ing Person			
	4,735,268					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		ertain Shares (See Instructions)			
11.	Percent of Class Represented by Amount in Row (9)					
	5.1%					
12.	Type of Reporting Person:					
	IN, HC					

#### Item 1(a). Name of Issuer:

TerraForm Power, Inc. (the "Issuer")

### Item 1(b). Address of Issuer's Principal Executive Offices:

7550 Wisconsin Avenue, 9th Floor, Bethesda, Maryland 20814

## Item 2(a). Name of Person Filing:

This Schedule 13G is being filed by Merced Capital, L.P. ("Merced Capital"), general partner of Merced Partners Limited Partnership ("First MP") and the investment adviser to Merced Partners IV, L.P. ("Second MP") and Merced Partners V, L.P. ("Third MP"); Series E of Merced Capital Partners, LLC ("Merced"), the general partner of Merced Capital; and David A. Ericson ("Mr. Ericson"), a managing director of Merced Capital and the Chairman, President and Chief Executive Officer of Merced (each of whom may be referred to herein as a "Reporting Person," and, collectively, as the "Reporting Persons"). The positions reported herein, which are beneficially owned by the Reporting Persons, are held for the account of First MP, Second MP, and Third MP. The Reporting Persons disclaim beneficial ownership of the Shares except to the extent of their pecuniary interest therein.

## Item 2(b). Address of Principal Business Office or, if None, Residence:

The address of the principal business office of each Reporting Person is 601 Carlson Parkway, Suite 200, Minnetonka, MN 55305.

Item 2(c). Citizenship:

i) Merced Capital is a Delaware limited partnership;ii) Merced is a Delaware limited liability company; andiii) Mr. Ericson is a citizen of the United States of America.

Item 2(d). Title of Class of Securities:

Class A Common Stock, par value \$0.01 per share ("Shares")

Item 2(e). CUSIP Number:

88104R100

Item 3.If This Statement is Filed Pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c),<br/>Check Whether the Person Filing is a:

This Item 3 is not applicable.

### Item 4. Ownership:

#### Item 4(a) Amount Beneficially Owned:

As of August 25, 2017, each of the Reporting Persons may be deemed to be the beneficial owner of 4,735,268 Shares, which amount includes (i) 1,407,029 Shares held for the account of the First MP, (ii) 1,532,000 Shares held for the account of Second MP, and (iii) 1,796,239 Shares held for the account of Third MP.

## Item 4(b) Percent of Class:

As of August 25, 2017, each of the Reporting Persons may be deemed the beneficial owner of 5.1% of Shares outstanding. (There were 92,268,474 Shares outstanding as of July 20, 2017, according to the Issuer's report on Schedule 14A, filed July 24, 2017.)

## Item 4(c) Number of Shares as to which such person has:

(i) Sole power to	o vote or direct the vote:	0
(ii) Shared powe	er to vote or direct the vote:	4,735,268
(iii) Sole power	to dispose or direct the disposition of:	0
(iv) Shared pow	er to dispose or direct the disposition of:	4,735,268
Item 5.	Ownership of Five Percent or Less of a Class:	
	This Item 5 is not applicable.	
Item 6.	Ownership of More than Five Percent on Behalf of Another Person:	
	This Item 6 is not applicable.	
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person:	
	See disclosure in Item 2 hereof.	
Item 8.	Identification and Classification of Members of the Group:	
	This Item 8 is not applicable.	
Item 9.	Notice of Dissolution of Group:	
	This Item 9 is not applicable.	

# Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a-11.

### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

### MERCED CAPITAL, L.P.

By: Series E of Merced Capital Partners, LLC, General Partner By: /s/ David A. Ericson

Name: David A. Ericson

Title: Chairman, President and Chief Executive Officer

## SERIES E OF MERCED CAPITAL PARTNERS, LLC

By: /s/ David A. Ericson

Name: David A. Ericson Title: Chairman, President and Chief Executive Officer

/s/ David A. Ericson

David A. Ericson

August 28, 2017

1 Joint Filing Agreement

<u>Page No.</u>

# EXHIBIT 1

### JOINT FILING AGREEMENT

The undersigned agree that the statement on Schedule 13G with respect to the Class A Common Stock, par value \$0.01 per share of TerraForm Power, Inc., dated as of August 28, 2017, is, and any amendments thereto (including amendments on Schedule 13D) signed by each of the undersigned shall be, filed on behalf of each of them pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

MERCED CAPITAL, L.P.

By: Series E of Merced Capital Partners, LLC, General Partner By: /s/ David A. Ericson Name: David A. Ericson

Title: Chairman, President and Chief Executive Officer

## SERIES E OF MERCED CAPITAL PARTNERS, LLC

By: /s/ David A. Ericson

Name: David A. Ericson

Title: Chairman, President and Chief Executive Officer

/s/ David A. Ericson

David A. Ericson

August 28, 2017