

# TORTOISE ENERGY INFRASTRUCTURE CORP

## FORM NSAR-A

(Semi-Annual Report (management company))

Filed 07/27/12 for the Period Ending 05/31/12

Address	11550 ASH STREET, SUITE 300 LEAWOOD, KS 66211
Telephone	913-981-1020
CIK	0001268533
Symbol	TYG
Industry	Misc. Financial Services
Sector	Financial
Fiscal Year	11/30

000 A000000 05/31/2012  
000 C000000 0001268533  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 TORTOISE ENERGY INFRASTRUCTURE CORPORATION  
001 B000000 811-21462  
001 C000000 9139811020  
002 A000000 11550 ASH STREET, SUITE 300  
002 B000000 LEAWOOD  
002 C000000 KS  
002 D010000 66211  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
007 C010100 1  
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007 C010600 6  
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007 C011700 17  
007 C011800 18  
007 C011900 19  
007 C012000 20  
008 A000001 TORTOISE CAPITAL ADVISORS, LLC  
008 B000001 A  
008 C000001 801-61622  
008 D010001 LEAWOOD  
008 D020001 KS  
008 D030001 66211  
010 A000001 U.S. BANCORP FUND SERVICES, LLC  
010 B000001 85-11357  
010 C010001 MILWAUKEE

010 C020001 WI  
010 C030001 53202  
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A.  
012 B000001 84-5849  
012 C010001 PROVIDENCE  
012 C020001 RI  
012 C030001 02940  
013 A000001 ERNST & YOUNG, LLP  
013 B010001 KANSAS CITY  
013 B020001 MO  
013 B030001 64105  
015 A000001 U.S. BANK, N.A.  
015 B000001 C  
015 C010001 MILWAUKEE  
015 C020001 WI  
015 C030001 53212  
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019 C000000 TORTOISEEN  
020 A000001 WELLS FARGO & COMPANY  
020 C000001 14  
020 A000002 JONES TRADING  
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020 A000003 UBS SECURITIES, INC.  
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020 A000004 MORGAN STANLEY  
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020 A000005 BARCLAYS INVESTOR SERVICES, INC.  
020 C000005 5  
020 A000006 CITIGROUP  
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020 A000007 CREDIT SUISSE FIRST BOSTON, LTD.  
020 C000007 3  
020 A000008 ISI GROUP, INC.  
020 C000008 3  
020 A000009 ROBERT W. BAIRD & CO.  
020 C000009 2  
020 A000010 RBC CAPITAL MARKETS  
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022 A000001 MORGAN STANLEY  
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087	B020000	89147L605
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088 B000000 N  
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088 D000000 Y  
SIGNATURE TERRY MATLACK  
TITLE CFO