KOREA ELECTRIC POWER CORP Form 6-K August 17, 2004

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the Month of August, 2004

KOREA ELECTRIC POWER CORPORATION (Translation of registrant's name into English)

167, Samseong-dong, Gangnam-gu, Seoul 135-791, Korea (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F X Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No X

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- .

This Report of Foreign Private Issuer on Form 6-K is deemed filed for all purposes under the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended, including by reference in the Registration Statement on Form F-3 (Registration No. 33-99550) and the Registration Statement on Form F-3 (Registration No. 333-9180).

Korea Electric Power Corporation

Non-consolidated Balance Sheets

June 30, 2004 and December 31, 2003

(Unaudited)

(In millions of Won and in thousands of U.S. dollars)

	Won		U.S. dollars		
	2004	2003	2004	2003	
Assets					
Property, Plant and Equipment:				ľ	
Utility plant			\$32,965,768		
Less: accumulated depreciation			(7,187,062)		
Less: construction grants	(2,951,648)		(2,561,083)		
	26,758,311	27,004,119	23,217,623	23,430,90	
Construction in-progress			2,559,823		
		29,271,047	25,777,446	25,397,87	
Investments and others:					
Investment securities	24.031.361	23-865.370	20,851,507	20,707,47	
Long-term loans			133,444		
Long-term other accounts receivable,	±00,	± 12, V	±~~, ·	120,00	
less discount on present value of				ľ	
W 6,625 in 2004 and W 35,576 in 2003				ľ	
and allowance for doubtful accounts of				ľ	
W15,500 in 2004 and 2003	235,375	213,924	204,230	185,61	
Currency and interest rate swaps	205,585	124,345	178,382	107,89	
Intangibles	137,480	124,345 144,367	178,382 119,288	125,26	
Other non-current assets	150,571	143,110	130,647	124,17	
	24,914,166		21,617,498		
Current assets:					
Cash and cash equivalents	383,136	366,817	332,439	318,27	
Trade receivables,				ļ	
less allowance for doubtful accounts of W 30,300 in 2004 and W 27,787 in 2003					
, , , , , , , , , , , , , , , , , , , ,	1,405,631	1,501,949	1,219,636	1,303,20	
Other account receivables,	-,,	-, ,	-,,	-, ,	
less allowance for doubtful accounts of					
W14,185 in 2004 and W14,184 in 2003				ļ	
and present value discount of W18,229					
in 2004	356 , 927	434,648	309,698	377,13	
Short-term financial instruments	46,000	61,000	39 , 913	52 , 92	
Inventories	79,028	78 , 796	68 , 571	68 , 37	
Other current assets	154,644	121,921	134,182	105,78	
	2,425,366	2,565,131	2,104,439	2,225,70	
Total assets	W57,048,039	56,469,662	\$49 , 499 , 383	48,997,53	
	=======	=======	========	=======	

Korea Electric Power Corporation

Non-consolidated Balance Sheets, Continued

June 30, 2004 and December 31, 2003

(Unaudited)

(In millions of Won and in thousands of U.S. dollars, except share data)

	Won		U.S. dollars		
	2004	2003		2003	
Liabilities and Shareholders' Equity					
Stockholders' equity:					
Common stock of W 5,000 par value					
Authorized - 1,200,000,000 shares					
Issued and outstanding					
	W 3,203,743	3,203,743	\$ 2,779,820	2,779,820	
Capital surplus	14,370,357	14,373,779	12,468,857	12,471,826	
Retained earnings					
Appropriated	19,554,340	17,899,939	16,966,890	15,531,400	
Unappropriated			1,270,665		
Capital adjustments	(175,428)	(150,681)	(152,215)	(130,743)	
Total shareholders' equity	38,417,454		33,334,017	32,661,794	
Long-term liabilities:					
Long-term borrowings	10,110,053	9,641,037	8,772,279	8,365,326	
Reserve for retirement and severance					
benefit, net	•	•	296,690	,	
Reserve for self insurance			76,011		
Currency and interest rate swaps	139,954	178,283	121,435	154 , 692	
Deferred income tax liabilities	1,492,557	1,462,016	1,295,061	1,268,561	
Other long-term liabilities	461,477	486 , 981	400,414	422 , 542	
	12,633,579		10,961,890	10,561,954	
Current liabilities:					
Trade payables	1,142,326	1,256,526	991 , 172	1,090,261	
Other accounts payable	493,286	571 , 772	428,014	496,114	
Short-term borrowings		16,245		14,095	
Current portion of long-term debt	3,271,208	4,030,652	2,838,359	3,497,312	
Income tax payable	442.880	164.170	384.278	142 , 447	
Accrued expenses	156 , 070	146,094	135,419	126,763	
Dividends payable	1,781	2,324	1,545	2,016	
Other current liabilities	489,455	466 , 510	424 , 689		
	5,997,006	6,654,293	5,203,476	5,773,789	
Total liabilities	18,630,585	18,826,944	16,165,366	16,335,743	
Commitments and contingencies					
-					
Total shareholders' equity and liabilities	W57,048,039	56,469,662	\$19 100 383	48,997,537	
and trabilities	=======	========		40,997,337	

Korea Electric Power Corporation

Non-Consolidated Statements of Income

For the three-month and six-month periods ended June 30, 2004 and 2003

(Unaudited)

(In millions of Won, except earnings per share)

	200)4	2003	
		six-month period	three-month period	six- per
Operating revenues:				
Sale of electricity	W5,261,558	11,114,608	W5,016,238	10,55
Other operating revenues	51 , 546	·		15
	5,313,104		5,096,401	10,70
Operating expenses:				
Power generation, transmission, distribution			872 , 183	
Purchased power	3,897,412	8,116,992	3,755,413	7 , 92
Other operating costs	51 , 552	63 , 504	80 , 201	15
Selling and administrative expenses	245 , 225		232 , 532	43
	5,069,424	10,241,525	4,940,329	10,11
Operating income	243,680		156 , 072	 59
Other income (expenses):				
Interest income			9,061	1
Interest expense	(146,465)	(298,721)	(156,110)	(30
Gain (loss) on foreign currency transactions				
and translation, net			335,241	5
Donations		(70,454)		(
Rental income	31,011	63,081	29 , 972	5
Equity income of affiliates			541,170	1,25
Gain on disposal of investments, net		,, 1, 2		4
Gain (loss) on disposal of utility plant, net Valuation gain on currency and interest	251	742	(1,589)	(
rate swaps, net	23,643	36,846	22,453	
Other, net	12,599	6,446	31,865	4
	207,763	998,122	806 , 831	1,15
Income before income taxes	451 443		962,903	 1,75
Income taxes	(34,931)	(471,458)	(233,720)	(47
Net income	•	1,464,442	W 729,183	1,28
Earnings per share	======= W 661	2,325	W 1,159	=====
	=======	========	========	=====

Korea Electric Power Corporation

Non-Consolidated Statements of Income, Continued

For the three-month and six-month periods ended June 30, 2004 and 2003

(Unaudited)

(In thousands of U.S. dollars, except earnings per share)

	2004		2003	
	three-month	six-month period	three-month period	six-mon
Operating revenues:				
Sale of electricity	\$4,565,343	9,643,911	\$4,352,484 69,556	9,155,8
Other operating revenues	44,726		69 , 556	135 , 3
	4,610,069	9,700,046	4,422,040	9,291,1
Operating expenses:				
Power generation, transmission, distribution	759,423	1,382,977	756,774	1,378,8
Purchased power			3,258,493	
Other operating costs			69 , 590	
Selling and administrative expenses	212 , 777		201,763	379 , 7
	4,398,632		4,286,620	8,772,2
Operating income			135,420	
Other income (expenses):				
Interest income	8,331	16,959	7,862	17,0
Interest expense	(127,085)	(259,194)	(135, 453)	(263,9
Gain (loss) on foreign currency transactions				
and translation, net			290 , 882	44,1
Donations	(56 , 038)	(61,132)	(5,049) 26,006	(6 , 5
Rental income	20,900	34,/34	20,000	
Equity income of affiliates			469,562	
Gain on disposal of investments, net		6,483		
Gain (loss) on disposal of utility plant, net Valuation gain on currency and interest	218	644	(1,379)	(4,7
rate swaps, net	20,515	31,971	19,482	4,4
Other, net			27,649	39 , 6
	180 271		700,071	
Income before income taxes	391 , 708	1,679,739	835,491	1,522,3
Income taxes	(30,310)	(409,074)	(202,794)	(408,9
Net income	\$ 361,398 =======	1,270,665	\$ 632,697 =======	1,113,4 ======
Earnings per share	\$ 0.57	2.02	\$ 1.01	1.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

KOREA ELECTRIC POWER CORPORATION

By: /s/ Lee, Hi-Taek

Name: Lee, Hi-Taek

Title: Chief Financial Officer

Date: August 12, 2004