KOREA ELECTRIC POWER CORP Form 6-K February 26, 2008

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 February 2008

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).

Preliminary and audited non-consolidated financial statements of Korea Electric Power Corporation (KEPCO) for the fiscal year 2007, all prepared in accordance with Korean GAAP are set forth below.

Incorporation by reference is made to KEPCO s Form 6-K on the 47th Annual General Meeting of Shareholders of KEPCO filed with the U.S. Securities and Exchange Commission on February 14, 2008, which is available at www.sec.gov.

KOREA ELECTRIC POWER CORPORATION

Preliminary NON-CONSOLIDATED BALANCE SHEETS

AS OF DECEMBER 31, 2007 AND DECEMBER 31, 2006

	Korean	Translation into		
	2006 (In mi	2007 llions)	U.S. Dollars 2007 (In thousands)	
Assets				
Property, plant and equipment	(Won) 46,072,259	(Won) 49,295,683	\$ 52,542,829	
Less: accumulated depreciation	(12,556,783)	(14,415,883)	(15,365,469)	
Less: construction grants	(4,086,894)	(6,126,776)	(6,530,351)	
	29,428,582	28,753,024	30,647,009	
Construction in-progress	2,122,773	2,265,117	2,414,322	
Net property, plant and equipment	31,551,355	31,018,141	33,061,331	
Investments and other assets:				
Investment securities	27,644,238	28,956,430	30,863,814	
Long-term loans	195,413	212,199	226,177	
Intangible assets	214,284	208,295	222,016	
Other non-current assets	262,197	1,557,873	1,660,491	
Total non-current assets	28,316,132	30,934,797	32,972,498	
Current assets:				
Cash and cash equivalents	129,225	189,346	201,819	
Trade receivables, less allowance for doubtful accounts of (Won)52,406 million in 2007 and (Won)48,559 million in 2006	2,249,045	2,469,559	2,632,231	
Other accounts receivable, less allowance for doubtful accounts of				
(Won)7,182 million in 2007 and (Won)5,724 million in 2006	264,305	447,450	476,923	
Short-term financial instruments	25,000			
Currency swaps	479,879			
Currency forwards	64			
Inventories	178,099	225,435	240,285	
Deferred income tax assets, net	251,413	251,762	268,346	
Other current assets	91,684	106,101	113,089	
Total current assets	3,668,714	3,689,653	3,932,693	
Total assets	(Won) 63,536,201	(Won) 65,642,591	\$ 69,966,522	

(Continued)

Preliminary NON-CONSOLIDATED BALANCE SHEETS (CONTINUED)

AS OF DECEMBER 31, 2007 AND DECEMBER 31, 2006

	Korea	Translation into U.S. Dollars	
	2006	2007	2007
	(In mi	llions)	(In thousands)
<u>Liabilities and Shareholders</u> <u>Equity</u>			
Stockholders equity:			
Common stock of (Won)5,000 par value Authorized 1,200,000,000 shares			
Issued and outstanding - 641,567,712 shares in 2007 and 2006	(Won) 3,207,839	(Won) 3,207,839	\$ 3,419,142
Capital surplus	14,518,843	14,513,011	15,468,995
Capital adjustments	(796,980)	(741,825)	(790,689)
Accumulated other comprehensive income	38,892	122,543	130,615
Retained earnings:			
Appropriated	23,922,207	25,372,349	27,043,645
Before appropriations	2,071,223	1,556,815	1,659,364
Total shareholders equity	42,962,024	44,030,732	46,931,072
Long-term liabilities:			
Long-term debt, net	10,230,839	10,648,983	11,350,440
Accrual for retirement and severance benefits, net	557,887	689,800	735,238
Reserve for self insurance	103,942 109		116,471
Currency and interest rate swaps			
Deferred income tax liabilities, net	2,435,310 2,513,867		2,679,457
Other long-term liabilities	389,062	666,063	709,937
Total long-term liabilities	13,717,040	14,627,986	15,591,543
Current liabilities:			
Trade payables	1,776,592	2,098,630	2,236,868
Other accounts payable	421,832	309,592	329,986
Short-term borrowings	200,000	489,999	522,276
Current portion of long-term debt, net	3,363,742	3,479,974	3,709,203
Income tax payable	423,120		
Other current liabilities	671,851	605,678	645,574
Total current liabilities	6,857,137	6,983,873	7,443,907
Total liabilities	20,574,177	21,611,859	23,035,450
Commitments and contingencies			
Total shareholders equity and liabilities	(Won) 63,536,201	(Won) 65,642,591	\$ 69,966,522

Preliminary NON-CONSOLIDATED STATEMENTS OF INCOME

FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006

	Korean Won					Translation into U.S. Dollars		
	2	2006 2007 (In millions)				2007 1 thousands)		
OPERATING REVENUES:		(111 11111	(III IIIIIIOIIS)			i tiiousuiius)		
Sale of electricity	(Won) 2	6,900,604	(Won) 2	28,953,328	\$	30,860,508		
Other operating revenues		78,429		30,557		32,569		
t S		,		,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	2	6,979,033	2	28,983,885		30,893,077		
OPERATING EXPENSES:								
Power generation, transmission and distribution costs		4,112,928		4,609,631		4,913,271		
Purchased power	2	0,347,128	2	22,724,191		24,221,052		
Other operating costs		85,611		43,657		46,533		
Selling and administrative expenses		1,201,775		1,224,706		1,305,378		
	2	5,747,442	2	28,602,185		30,486,234		
OPERATING INCOME		1,231,591		381,700		406,843		
OTHER INCOME:								
Interest income		15,702		82,447		87,878		
Interest expense		(544,328)		(602,489)		(642,176)		
Gain on foreign currency transactions and translation, net		236,336		(76,919)		(81,986)		
Donations		(105,687)		(73,997)		(78,871)		
Rental income		138,294		154,567		164,748		
Equity income of affiliates, net		1,589,394		1,765,939		1,882,263		
Gain on disposal of property, plant and equipment, net		6,784		16,117		17,179		
Valuation loss on currency and interest rate swaps, net		(26,466)		2,594		2,765		
Other, net		82,318		247,780		264,102		
		1,392,347		1,516,039		1,615,902		
INCOME BEFORE INCOME TAX		2,623,938		1,897,739		2,022,745		
INCOME TAX EXPENSE		553,395		340,924		363,381		
NET INCOME	(Won)	2,070,543	(Won)	1,556,815	\$	1,659,364		
BASIC EARNINGS PER SHARE	(Won)	3,245	(Won)	2,504	\$	2.70		
DILUTED EARNINGS PER SHARE	(Won)	3,153	(Won)	2,461	\$	2.66		

Preliminary NON-CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006

			Translation into
	Korea	U.S. Dollars	
	2006	2007 illions)	2007 (In thousands)
CASH FLOWS FROM OPERATING ACTIVITIES:	111 111)	illions)	(III tilousalius)
Net income	(Won) 2,070,543	(Won) 1,556,815	\$ 1,659,364
Adjustments to reconcile net income to net cash provided by operating	(11011) 2,070,313	(***011) 1,550,015	Ψ 1,037,301
activities:			
Depreciation and amortization	1,825,733	1,891,759	2,016,370
Property, plant and equipment removal cost	229,417	294,734	314,148
Provision for severance and retirement benefits	128,803	159,266	169,757
Reversal of bad debt expense	1,111	,	,,,,,
Bad debt expense	21,814	18,854	20,096
Interest income			
Interest expense	13,731	32,341	34,471
Gain on foreign currency translation, net	(197,115)	57,783	61,589
Equity income of affiliates, net	(824,255)	(1,017,030)	(1,084,023)
Gain on disposal of property, plant and equipment, net	(6,784)	(16,117)	(17,179)
Gain on disposal of investments	(17)	(13,021)	(13,878)
Contribution to self-insurance	6,906	7,191	7,665
Contribution to provisions for other estimated liabilities	53,708	33,454	35,657
Valuation loss (gain) on currency and interest rate swaps, net	26,466	(2,594)	(2,765)
Transaction loss(gain) on currency and interest rate swaps, net	8,747	(9,592)	(10,223)
Gain on retirement of bonds	(2,329)		
Others	4,661	(145,211)	(154,775)
	1,289,486	1,291,817	1,376,910
Changes in assets and liabilities:			
Increase in trade receivables	(229,496)	(239,386)	(255,155)
Increase in other accounts receivable	(3,037)	(4,060)	(4,327)
Decrease(Increase) in inventories	(17,232)	35,340	37,668
Increase in deferred income tax assets	(43,553)	(348)	(371)
Increase in other current assets	(119,069)	(42,270)	(45,054)
Increase(Decrease) in trade payables	(327,269)	322,037	343,250
Increase(Decrease) in other accounts payable	63,803	(112,240)	(119,633)
Increase(Decrease) in income tax payable	317,024	(437,741)	(466,575)
Increase(Decrease) in accrued expenses	15,630	(2,532)	(2,699)
Increase(Decrease) in other current liabilities	(73,736)	65,455	69,766
Increase in deferred income tax liabilities	136,118	186,430	198,711
Decrease in other long-term liabilities	(12,138)	(8,664)	(9,236)
Payment of severance and retirement benefits, net	(20,862)	(29,768)	(31,729)
Receipt of severance and retirement benefits	(475)	(850)	(906)
Payment of self-insurance	(1,582)	(1,860)	(1,982)
Provision for other estimated liabilities	(1,337)	(29,248)	(31,175)
	(317,211)	(299,705)	(319,447)
Net cash provided by operating activities	3,042,818	2,548,927	2,716,827

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$Preliminary\ NON-CONSOLIDATED\ STATEMENTS\ OF\ CASH\ FLOWS\ (CONTINUED)$

FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006

				Tra	anslation into	
	2006	Korean Won	2007	τ	J.S. Dollars 2007	
		(In millions)	(Iı	thousands)		
CASH FLOWS FROM INVESTING ACTIVITIES:		· ´			ŕ	
Proceeds from disposal of property, plant and equipment	(Won) 2	5,491 (W	on) 24,351	\$	25,955	
Additions to property, plant and equipment	(3,65	7,394)	(4,030,212	2)	(4,295,685)	
Receipt of construction grants	79	6,994	1,042,175	5	1,110,824	
Proceeds from disposal of investment securities		33	145,239)	154,806	
Acquisition of investment securities	(3	5,664)	(311,776	<u>(</u>	(332,313)	
Collection of loans	2	3,474	29,630)	31,582	
Increase in long-term loans	(4	0,210)	(46,215	5)	(49,259)	
Acquisition of intangible assets	(3	3,366)	(33,772	2)	(35,997)	
Proceeds from short-term financial instruments	3	8,000	25,000)	26,647	
Additions to short-term financial instruments	(2	5,000)				
Receipts (payments) under currency and interest rate swap contracts, net	(5	(51,574) 485,429				
Other, net	(1	3	517,405 334			
Net cash used in investing activities	(2,97	5,683)	(2,669,838	3)	(2,845,701)	
CASH FLOWS FROM FINANCING ACTIVITIES:						
Proceeds from short-term borrowings	12	9,000	282,953	3	301,591	
Proceeds from long-term debt	3,72	5,919	3,829,716	ó	4,081,983	
Proceeds from disposal of corporation own stock fund	,	,	58,988		62,873	
Repayment of long-term debt	(2,52	9,532)	(3,369,407		(3,591,353)	
Acquisition of treasury stock		0,949)				
Dividends paid	,	0,858)	(621,218	3)	(662,138)	
Other, net	,	(3)	` '			
		. ,				
Net cash provided by (used in) financing activities	(14	6,423)	181,032)	192,956	
rect cash provided by (ased in) intalients activities	(11	0,123)	101,032	2	1,72,750	
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(7	9,288)	60,121		64,082	
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	20	8,513	129,225	5	137,737	
CASH AND CASH EQUIVALENTS, END OF PERIOD	(Won) 12	9,225 (W	on) 189,346	5 \$	201,819	

KOREA ELECTRIC POWER CORPORATION

Preliminary NON- CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS EQUITY

FOR THE YEARS ENDED DECEMBER 31, 2007

Korean Won (In millions)

Accumulated

	other											
		Capital stock		Capital surplus	-	Capital adjustments		ehensive come	Retain earnin			Total
Beginning of period	(Won	3,207,839	(Won)	14,518,843	(Won) (7	796,981)	(Won)	38,892	(Won) 25,9	93,431	(Wo	n) 42,962,024
Exercise of conversion right				(9,903)								(9,903)
Treasury stock exchange of exchangeable bond				12,876								12,876
Changes in treasury stock						55,156						55,156
Gain on disposal of treasury stock				9,873								9,873
Gain (loss) on valuation of available-for-sale												
securities, net								(3,668)				(3,668)
Equity gain of affiliates								64,444				64,444
Equity loss of affiliates								54,604				54,604
Directly charged tax												
effect				(18,678)				(31,729)				(50,407)
Net income									1,5	56,815		1,556,815
Dividends declared									(6	21,082)		(621,082)
Balance at Dec 31, 2007	(Won) 3,207,839	(Won)	14,513,011	(Won) (7	741,825)	(Won)	122,543	(Won) 26,9	29,164	(Wor	n) 44,030,732
Translation into U.S. Dollars (In thousands)	\$	3,419,142	\$	15,468,994	\$ (7	790,689)	\$	130,615	\$ 28,7	03,010	\$	46,931,072

KOREA ELECTRIC POWER CORPORATION

Preliminary NON- CONSOLIDATED STATEMENT OF APPROPRIATION OF RETAINED

EARNINGS

Years ended December 31, 2007 and 2006

Date of Appropriation for 2007: February 29, 2008

Date of Appropriation for 2006: March 26, 2007

	Korea	n Won	Translation into U.S. Dollars
	2006 (In mi	2007 illions)	2007 (In thousands)
Unappropriated retained earnings:			
Balance at beginning of year	(Won)	(Won)	\$
Change in retained earnings due to cumulative effect of accounting change			
Change in retained earnings of affiliated companies due to			
cumulative effect of accounting changes	680		
Net income	2,070,543	1,556,815	1,659,364
Balance at end of year before appropriation	2,071,223	1,556,815	1,659,364
Appropriation of retained earnings:			
Legal reserve			
Reserve for investment in social overhead capital	60,000		
Reserve for research and human resource development	60,000		
Reserve for business expansion	1,330,141	1,089,851	1,161,640
Dividends 15% on par value at 750 Won per share in 2007 and 20%			
on par value at 1,000 Won per share in 2006	621,082	466,964	497,724
	2,071,223	1,556,815	1,659,364
Unappropriated retained earnings to be carried over to subsequent year	(Won)	(Won)	\$

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.

By: /s/ Kim, Myung-Whan Name: Kim, Myung-Whan Title: Director Finance Team

Date: February 26, 2008