

HUANENG POWER INTERNATIONAL INC  
Form 6-K  
October 17, 2014

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16 of  
The Securities Exchange Act of 1934

For the month of October 2014

(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  Form 40-F \_\_\_\_\_

(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

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

Huaneng Power International, Inc.  
Huaneng Building,  
6 Fuxingmennei Street,  
Xicheng District,  
Beijing, 100031 PRC

This Form 6-K consists of:

An announcement regarding power generation for the first three quarters of 2014 of Huaneng Power International, Inc. (the "Registrant"), made by the Registrant on October 16, 2014.

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(a Sino-foreign joint stock limited company incorporated in the People's Republic of China)  
(Stock Code: 902)

POWER GENERATION WITHIN CHINA  
DECREASES BY 4.66% FOR THE FIRST THREE QUARTERS OF 2014

This announcement is made pursuant to Rule 13.10B of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

Huaneng Power International, Inc. (the "Company") announces its power generation for the first three quarters of 2014.

According to the Company's preliminary statistics, as of 30 September 2014, the Company's total power generation by its power plants within China on consolidated basis amounted to 223.042 billion kWh, representing a decrease of 4.66% over the same period last year. Total electricity sold by the Company's power plants within China amounted to 210.805 billion kWh, representing a decrease of 4.60% over the same period last year.

The decrease of the Company's power generation was mainly attributable to the following reasons:

1. The nation-wide electricity consumption in China is experiencing low or medium growth.
2. The commencement of operations of multiple West-to-East UHV transmission lines has squeezed the generation potential of thermal power generators in the coastal region in the east of China, in which thermal power generators account for a relatively high proportion in the Company's total power generation capacities, thus having material impact on the Company's power generations.
3. The commencement of operations of many hydropower generating units in Yunnan in which power generations are also transmittable to Guangdong load center, as well as the commencement of operations of large nuclear power generators in Liaoning and Fujian, has had negative effect upon the power generations by thermal power units in Yunnan, Guangdong, Liaoning, and Fujian.

4. During the peak summer period, the temperature in most of the areas within China fell compared to the same period last year, and hence the demand for electricity was low.

The power generation and electricity sold by each of the Company's domestic power plants for the first three quarters of 2014 are listed below (in billion kWh):

Domestic Power Plant	Power generation for the first three quarters of 2014	Power generation for the first three quarters of 2013	Change	Electricity sold for the first three quarters of 2014	Electricity sold for the first three quarters of 2013	Change
Liaoning Province						
Dalian	4.731	4.484	5.51%	4.469	4.258	4.96%
Dandong	2.302	2.196	4.81%	2.185	2.089	4.60%
Yingkou	6.312	5.587	2.98%	5.913	5.242	12.80%
Yingkou Co-generation	2.167	2.485	-12.82%	2.028	2.326	-12.81%
Wafangdian Wind	0.065	0.082	-21.13%	0.064	0.08	-20.00%
Suzihe Hydropower	0.021	0.022	-4.52%	0.02	0.022	-9.09%
Changtu Wind Power	0.06	0.068	-11.50%	0.059	0.067	-11.94%
Inner Mongolia						
Huade Wind Power	0.156	0.164	-4.99%	0.155	0.163	-4.91%
Hebei Province						
Shang'an	9.925	10.416	-4.71%	9.314	9.783	-4.79%
Kangbao Wind Power	0.06	0.055	8.72%	0.056	0.052	7.69%
Gansu Province						
Pingliang	6.807	6.711	1.43%	6.484	6.373	1.74%
Jiuquan Wind Power	0.66	0.666	-0.95	0.64	0.658	-2.74%
Beijing						
Beijing Co-generation (Coal-fired)	3.495	3.583	-2.44%	3.093	3.169	-2.40%
Beijing Co-generation (Combined Cycle)	3.075	2.86	7.53%	3.006	2.792	7.66%
Tianjin						
Yangliuqing	4.993	5.147	-2.99%	4.648	4.805	-3.27%

Domestic Power Plant	Power generation for the first three quarters of 2014	Power generation for the first three quarters of 2013	Change	Electricity sold for the first three quarters of 2014	Electricity sold for the first three quarters of 2013	Change
Shanxi Province						
Yushe	2.125	2.147	-1.01%	1.965	1.986	-1.06%
Zuoquan	4.633	4.982	-7.01%	4.358	4.678	-6.84%
Shandong Province						
Dezhou	11.638	11.488	1.31%	10.909	10.775	1.24%
Jining	3.685	3.693	-0.21%	3.424	3.426	-0.06%
Xindian	2.518	2.401	4.86%	2.354	2.239	5.14%
Weihai	8.84	8.187	7.97%	8.425	7.799	8.03%
Rizhao Phase II	6.014	5.638	6.67%	5.711	5.341	6.93%
Zhanhua Co-generation	1.338	1.248	7.20%	1.229	1.149	6.96%
Henan Province						
Qinbei	15.794	15.954	-1.00%	15.022	15.049	-0.18%
Jiangsu Province						
Nantong	5.116	6.231	-17.89%	4.862	5.932	-18.04%
Nanjing	2.423	2.738	-11.51%	2.292	2.592	-11.57%
Taicang	8.022	8.59	-6.61%	7.626	8.171	-6.67%
Huaiyin	4.787	5.443	-12.04%	4.5	5.109	-11.92%
Jinling (Combined Cycle)	1.64	2.017	-18.69%	1.602	1.972	-18.76%
Jinling (Coal-fired)	9.315	9.697	-3.94%	8.892	9.243	-3.80%
Jinling Combined Cycle Co-generation	1.031	0.712	44.80%	1.014	0.699	45.06%
Qidong Wind Power	0.281	0.267	5.39%	0.277	0.261	6.13%
Rudong Wind Power	0.085	—	—	0.082	—	—
Shanghai						
Shidongkou First	4.533	6.069	-25.32%	4.243	5.712	-25.72%
Shidongkou Second	3.99	5.044	-20.89%	3.82	4.837	-21.03%
Shanghai Combined Cycle	1.728	1.572	9.90%	1.687	1.535	9.90%
Shidongkou Power	4.921	5.994	-17.90%	4.685	5.713	-17.99%

Domestic Power Plant	Power generation for the first three quarters of 2014	Power generation for the first three quarters of 2013	Change	Electricity sold for the first three quarters of 2014	Electricity sold for the first three quarters of 2013	Change
Chongqing						
Luohuang	8.055	10.292	-22.22%	7.378	9.506	-22.39%
Zhejiang Province						
Yuhuan	16.34	19.155	-14.70%	15.58	18.231	-14.54%
Hubei Province						
Enshi Maweigou Hydropower	0.039	0.038	2.84%	0.037	0.036	2.78%
Hunan Province						
Province Yueyang	5.876	6.959	-15.57%	5.489	6.526	-15.89%
Xiangqi Hydropower	0.277	0.239	15.99%	0.272	0.235	15.74%
Jiangxi Province						
Jinggangshan	6.577	7.022	-6.34%	6.28	6.702	-6.30%
Fujian Province						
Fuzhou	10.436	9.841	6.05%	9.926	9.347	6.19%
Guangdong Province						
Shantou Coal-fired	4.107	4.1	0.18%	3.882	3.878	0.10%
Haimen	10.87	12.796	-15.05%	10.398	12.235	-15.01%
Haimen Power	3.232	–	–	3.128	–	–
Yunnan Province						
Diandong Energy	5.055	5.595	-9.64%	4.655	5.166	-9.89%
Yuwang Energy	2.892	3.278	-11.77%	2.667	3.017	-11.60%
Total	223.042	233.953	-4.66%	210.805	220.976	-4.60%

The accumulated power generation of Tuas Power Limited in Singapore, which is wholly owned by the Company, accounted for a market share of 21.6% in Singapore in the first three quarters of 2014, representing an increase of 1 percentage point compared to the same period last year.

By Order of the Board  
Huaneng Power International, Inc.  
Du Daming  
Company Secretary

As at the date of this announcement, the directors of the Company are:

Cao Peixi (Executive Director)	Li Zhensheng (Independent Non-executive Director)
Guo Junming (Non-executive Director)	Qi Yudong (Independent Non-executive Director)
Liu Guoyue (Executive Director)	Zhang Shouwen (Independent Non-executive Director)
Li Shiqi (Non-executive Director)	Yue Heng (Independent Non-executive Director)
Huang Jian (Non-executive Director)	Zhang Lizi (Independent Non-executive Director)
Fan Xiaxia (Executive Director)	
Mi Dabin (Non-executive Director)	
Guo Hongbo (Non-executive Director)	
Xu Zujian (Non-executive Director)	
Li Song (Non-executive Director)	

Beijing, the PRC  
16 October 2014

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SIGNATURE

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 under-signed, thereunto duly authorized.

HUANENG POWER INTERNATIONAL, INC.

By /s/ Du Daming

Name: Du Daming

Title: Company Secretary

Date: October 16, 2014