Major Facilities As of March 31, 2015

Generation Facilities

Hydroelectric Power

(with a capacity of more than 500 MW)

Station Name	Location	Output (MW)	Туре
Imaichi	Tochigi Pref.	1,050	Dam and conduit*
Shiobara	Tochigi Pref.	900	Dam and conduit*
Tambara	Gunma Pref.	1,200	Dam and conduit*
Kannagawa	Gunma Pref.	940	Dam and conduit*
Kazunogawa	Yamanashi Pref.	1,200	Dam and conduit*
Azumi	Nagano Pref.	623	Dam and conduit*
Shin-Takasegawa	Nagano Pref.	1,280	Dam and conduit*
Total hydroelectric power output (All facilities)		9,856	

^{*}Pumped storage

Thermal Power

(with a capacity of more than 1,000 MW)

Station Name	Location	Output (MW)	Fuel
Ohi	Tokyo	1,050	Crude oil
Shinagawa	Tokyo	1,140	City gas
Yokosuka	Kanagawa Pref.	2,274	Heavy oil, crude oil, light oil and city gas
Kawasaki	Kanagawa Pref.	2,000	LNG
Yokohama	Kanagawa Pref.	3,325	LNG, heavy oil, crude oil and NGL
Minami-Yokohama	Kanagawa Pref.	1,150	LNG
Higashi-Ohgishima	Kanagawa Pref.	2,000	LNG
Chiba	Chiba Pref.	4,380	LNG
Goi	Chiba Pref.	1,886	LNG
Anegasaki	Chiba Pref.	3,600	LNG, heavy oil, crude oil, LPG and NGL
Sodegaura	Chiba Pref.	3,600	LNG
Futtsu	Chiba Pref.	5,040	LNG
Kashima	Ibaraki Pref.	5,660	Heavy oil, crude oil and city gas
Hitachinaka	Ibaraki Pref.	2,000	Coal
Hirono	Fukushima Pref.	4,400	Heavy oil, crude oil and coal
Total thermal power	r output (All facilities)	43,555	

Nuclear Power

Station Name	Location	Output (MW)	Reactor type	
Fukushima Daini	Fukushima Pref.	4,400	BWR	
Kashiwazaki-Kariwa	Niigata Pref.	8,212	BWR, ABWR	
Total nuclear power output (All facilities)**		12,612		

^{**} Due to the Tohoku-Chihou-Taiheiyou-Oki Earthquake, which struck on March 11, 2011, the operations of all the units in Fukushima Daini and Kashiwazaki-Kariwa Nuclear Power Stations have been suspended.

Supply Facilities

Transmission Facilities

(with a capacity of more than 500 kV)

Line Name	Type	Voltage (kV)	Length (km)	
Nishi-Gunma Trunk Line	Overhead	500***	167.99	
Minami-Niigata Trunk Line	Overhead	500***	110.77	
Minami-Iwaki Trunk Line	Overhead	500***	195.40	
Fukushima Trunk Line	Overhead	500	181.64	
Fukushima Higashi Trunk Line	Overhead	500	171.35	
Shin-Toyosu Line	Underground	500	39.50	

^{***}Partially designed for 1,000 kV transmission

Substation Facilities

Substation Name	Location	Maximum Voltage (kV)	Output (Thousand kVA)	
Shin-Noda	Chiba Pref.	500	8,020	
Shin-Sakado	Saitama Pref.	500	6,900	
Shin-Keiyo	Chiba Pref.	500	6,750	
Boso	Chiba Pref.	500	6,690	
Shin-Fuji	Shizuoka Pref.	500	6,650	