

Registration No.	Number 00025		
Registration Date	October 6, 2009	Registration Category	Category 2

Name (Model, etc.)	【 Transformer serial number lists and Transformer test records 】 (1) Transformer serial number lists (2) Transformer test records		
Location	Kawasaki Ward, Kawasaki City, Kanagawa Pref		
	Toshiba Corporation Energy Systems & Solutions Company		
Owner (Custodian)	Toshiba Corporation Energy Systems & Solutions Company		
Manufacturer (Company)	Shibaura Engineering Works		
Year Manufactured	(1) 1905,1906 (2) 1923,1924		
Reason For Selection	These are original data (1) for a quality control list for one of Japan's earliest transformers with test numbers starting in 1905, and (2) for a certificate of analysis test record that begins after the great Kanto earthquake in 1923. Earlier certificates of analysis were lost in the fires after the 1923 earthquake, so these are believed to be the oldest certificates of analysis in Japan. The certificates of analysis include temperature increases under load, graphs showing actual load characteristics, and other measured data, along with results obtained by processing the data, thus revealing how the compilers thought about quality control at the time. All the data have survived up to the present day, and the oldest data 2 and 3 have been registered on the Essential Historical Material for Science and Technology.		
Registration Standard	1 - A		

Open/Closed to Public	Closed to Public
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Other useful information	
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