

Japan's Earliest PCV Pipe

Registration No.	Number 00009		
Registration Date	October 9, 2008	Registration Category	Category 1

Name (Model, etc.)	Sample of Early Domestically Produced Hard Polyvinyl Chloride (PCV) Pipe		
Location	Tokai-shi, Aichi		
	MONODUKURI CENTER, ARONKASEI CO., LTD		
Owner (Custodian)	ARONKASEI CO., LTD.		
Manufacturer (Company)	Toagosei Chemical Industry Co., Ltd.		
Year Manufactured	1951		
Reason For Selection	This is a sample of the earliest hard polyvinyl chloride (PCV) pipe manufactured in Japan. Compared to more flexible material, PCV is difficult to form and fabricate. Toagosei Chemical Industry Co., Ltd. first began manufacturing PCV pipe at their Nagoya plant on September 13, 1951 using British extrusion molding equipment and guided by British technical advisors. This sample was produced at the earliest stage and is preserved at Toagosei. PCV pipe is used extensively for water systems and a host of other applications and has had an enormous impact on our lives in the postwar period.		
Registration Standard	2-A (Played a notable role in improving people's way of life and creating new ways of living.)		

Open/Closed to Public	Open to Public		
Photo	Photo 1: Sample of early domestically produced PCV pipe  Photo 2: Photo commemorating success in manufacturing PCV pipe (the British technical advisor E. G. Fisher is in the photo) 		
Other useful information			