

**SEJARAH PERKEMBANGAN PDAM KOTA PADANG: STUDI KASUS
IPA GUNUNG PANGILUN (1957-2014)**

SKRIPSI

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ABSTRACT

This thesis is titled “**The History of the Development of the Padang Regional Water Company: A Case Study of the Gunung Pangilun Water Treatment Plant (1957-2014)**”. This research focuses on the history of the establishment of the Gunung Pangilun Water Treatment Plant as the precursor to the construction of the Padang Regional Water Company, as well as the impact of the 2009 earthquake and the recovery process until 2014.

This research uses a historical research method consisting of four stages. The first stage is heuristics, which involves gathering sources. The second stage is criticism or verification of sources. The third stage is interpretation or explanation of the meaning and interrelationships of the verified facts. The fourth stage is historiography, or the final result of historical research. Historiography is the final stage in writing, which aims to describe and explain the findings of the research. Sources are collected through literature studies and field studies by conducting interviews with people involved with the Padang Regional Water Company.

The results of this research provide an overview of the development of water supply systems that have been implemented since the Dutch colonial era. These drinking water supply systems are known as Regional Water Companies, or commonly known as PDAM. PDAM has a process for treating raw water into consumable water, known as a Water Treatment Plant. The Gunung Pangilun Water Treatment Plant was the first installation built in the city of Padang and is the largest. However, the earthquake that occurred in 2009 caused severe damage to the main equipment of the IPA. The recovery process could not be completed quickly and took until 2014 to resume full operations.

Keywords: Gunung Pangilun, Water, Earthquake