Electrolytic Processors

JLARC Staff 2017 Tax Preference Performance Evaluation

Public Utility Tax Preference

Objectives (inferred)	Results
Retain family-wage jobs.	Met. Processors provided 106 jobs in 2015, compared to 33 in 2005. Processors pay above state and county average wages.
Continue electrolytic processing in Washington.	Met. There are now two processors in Washington, compared to one in 2005.

This preference has no stated objectives. These objectives come from 2004 when the preference was originally enacted. In 2010, the Legislature consolidated statutory reporting requirements and repealed the stated objectives.

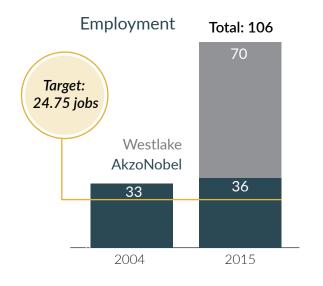
Sales of electricity to electrolytic processors exempt from public utility tax

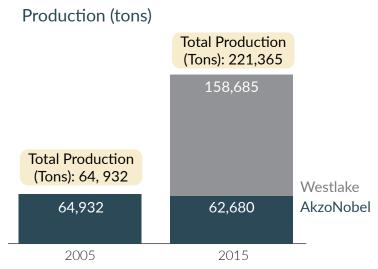
Electrolytic processors use electricity to convert dissolved salt into chemicals (such as chlorine), which are used by other industries.

Utilities do not pay public utility tax on their sales of electricity for electrolysis. They must pass the savings on to the electrolytic processors.

Processors have increased jobs and production

Washington's processors have increased jobs. They report that 105 of the 106 jobs had wages more than \$20 per hour in 2015. Production has also increased since the preference began.





Source: JLARC staff analysis of DOR annual reports.

Legislative Auditor recommendation: Clarify

The Legislature should clarify by stating public policy objectives and metrics. Metrics could include job targets, definition of "family-wage," employment concentration, or the level of production compared with the industry as a whole.