Simplified Reuse Water Flow Diagram, Future with Water Reuse

\[ 6 \text{ mmgpd} = 0.7 \text{ mmgpd} + 5.3 \text{ mmgpd} \]

\[ 9.3 \text{ mmgpd} = 10 \text{ mmgpd} - 0.7 \text{ mmgpd} \]

BP Cherry Point Refinery

BP Cherry Point Cogeneration

3.3 mmgpd

Alcoa Intalco Works

4.0 mmgpd, Water Reuse

Current flow - 4.0 mmgpd

Wastewater to Georgia Straits

0 mmgpd

9.3 mmgpd

PUD #1

PUD #2

Nooksack River