



Coquitlam Reservoir Fall 2022

Drinking Water Conservation Workshop

BUILDING A COMMON UNDERSTANDING TO PROGRESS CONSERVATION

Linda Parkinson

Director Policy, Planning & Analysis, Water Services

Metro Vancouver Conference, 12 May 2023

<https://orbit.gvrd.bc.ca/orbit/llisapi.dll/link/59226295>

metrovancouver

THE WATER SUPPLY SYSTEM - WORKING TOGETHER



HOW WE COMPARE TO OTHER REGIONS

	Wholesale Water Rate (\$CAD / m3) (2023)	Residential Water Use (litres per person per day) (2020)	Total Water Use (litres per person per day) (2020)
Metro Vancouver	\$0.87	246	403
Capital Regional District	\$0.77	240	337
Waterloo	\$1.13	152 (2019)	236 (2019)
Seattle	\$1.05	190 (2016)	321 (2016)
San Francisco	\$2.24	162	275
Portland	\$3.05	174	318

METRO VANCOUVER TOOLS SUPPORTING CONSERVATION

- Communication and education
- Policies and plans
- Technical studies and guides





**WATER ONE DAY PER WEEK
LAWN WATERING REGULATIONS**

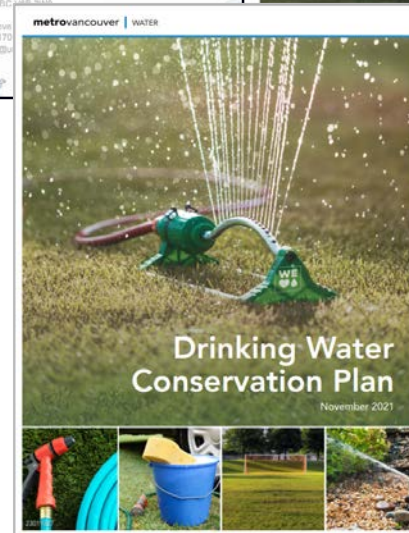
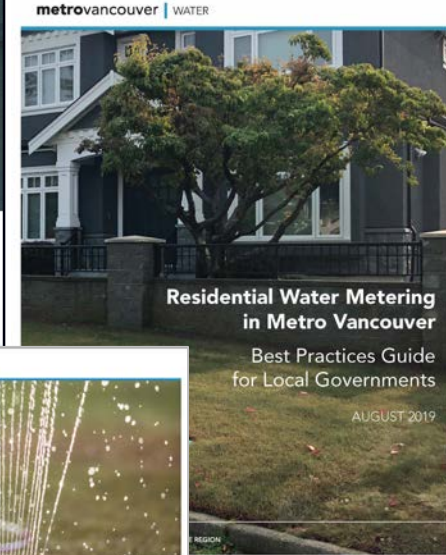


COMMUNICATION AND EDUCATION

- Region-wide communication about the annual activation of lawn watering restrictions
- Drinking Water Conservation Plan Summer Support Program
- We Love Water - the annual regional drinking water conservation campaign
- Water Wagon program

POLICIES, PLANS, AND TECHNICAL STUDIES

- Drinking Water Conservation Plan and enforcement guide
- Drinking Water Management Plan
- Residential water metering triple-bottom line assessment and best practices guide
- Technical analysis to support MV's Water Conservation Initiatives





Barnston Maple Ridge Pump Station



Thank you

metrovancouver