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Tricia Stadnyk is a Professor and Canada Research Chair at the University of Calgary, jointly appointed in Engineering and Arts. She leads the Hydrological Analysis Laboratory, which researches water supply sustainability and forecasting under changing climates, with a strong focus on science communication and integrating diverse knowledge systems, including Indigenous Ways of Knowing. She has worked extensively with government and industry on flood and drought forecasting, peak flow assessment and long-term hydrologic projections across Canada's Prairies and the pan-Arctic basins.