## Waste Degraded. Risk Minimized.

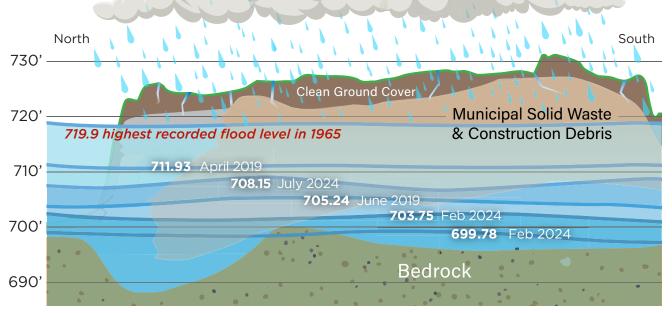
Since the closing of the Freeway Dump and Landfill 55 and 35 years ago, the waste has been continuously saturated by a combination of rainwater from above and floodwaters from the river. In addition the waste has been exposed to other natural processes including biodegradation, absorption, and dilution. As a result, the degradation of the waste over decades has minimized any potential risk of a sudden contaminant release when groundwater levels rise in the future, resulting in little, if any, chance of risk to human health and the environment.

## History of Flooding

Minnesota River Flood levels recorded in the area all exceed well measurements.

April 15, 1965	719.90 ft
April 15, 1969	716.90 ft
April 13, 1997	715.20 ft
April 19, 2001	714.80 ft
April 29, 2001	714.50 ft
June 30, 2024	717.00 ft

Since its opening in 1965, the former Freeway Dump has absorbed nearly 2000 inches of precipitation - the equivalent of 82 Olympic-sized swimming pools.\*



Measurements taken from wells at the property in 2019 and 2024 show the waste has been saturated many times

Despite the MPCA concerns about potential contaminant release as the quarry's groundwater rises, the waste in these landfills has been stabilized through years of saturation and degradation, meaning a significant increase in contaminants is not expected and the groundwater flow will return to the natural northerly flow direction away from the quarry.

<sup>\*</sup>Based on a 30 year average annual precipitation over the past 55 years. https://precip.ai/rainfall-totals/place/burnsville-mn