CELL 9 SEEP
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8.17.23 OBSERVED LIQUID COMING FROM CELL 9

- Called Alaska Department of Environmental Conservation
- Mobilized tanker trucks
- Sampling began for soils and liquid
- Main purpose was to determine the cause and fix the issue.
- Determined the seep was not an immediate threat to the public
- Sampling confirmed it was leachate
- Downstream test wells not indicating infiltration
CAUSE OF THE FIRE

High likelihood, based on fire investigations, that the fire on Thanksgiving Day 2020 was caused by a large lithium battery that was located near a tire pile.

The seep is in the same vicinity as the fire.
NEW SWS DISPOSAL POLICY:

The Anchorage Regional Landfill shall not accept lithium-ion batteries of any size. They must be disposed of at the Household Hazardous Waste location at the Anchorage Regional Landfill or Central Transfer Station.
LITHIUM BATTERY FIRE
MATERIAL RECOVERY FACILITY (MRF)

Mission: Divert as much as possible to lengthen the life of the landfill and increase environmental stewardship while realizing efficiencies for MOA
SWS ORGANICS PROGRAM

2017: 22
2018: 56.25
2019: 236.34
2020: 320.93
2021: 203.16
2022: 400.54
2023: 627.52
Organics Transfer Station

- SWS Refuse Collection trucks to drop at the MRF
- Can divert other organic loads across the street
- Commercial organics to dispose saving them time and money
- Residential disposal of plastics
- Potential for wood lot operations
Thank you

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