

Brady Road Resource Management Facility

Community Liaison Committee

December 6, 2021

Brady CLC

The impact of COVID-19 on Brady

- Have maintained on-site operations without disruption
- Continuing mask use and social distancing to keep customers and staff safe
- Residential volumes have returned to normal

Brady CLC

Landscaping and Long-term Site Planning

- Continue working with the Province on replacements for trees lost due to service road construction
 - Planted an additional 187 trees/shrubs on the lime-mud berm
- Continue working with City Naturalists to monitor success of trees and shrubs planted on lime mud berms
- Cell 30 has been seeded with prairie grasses



PERIMETER HWY
ETHAN BOYER WAY

LIME MUD BERM

CELL 30

CLOSED LANDFILL

CELL 31

TEMPORARY
WOOD WASTE
AREA

CELL 32
ACTIVE
CELL

CELL 33
CONSTRUCTION
SUMMER
2021

LFG FLARE

BRADY RD

FUTURE
LANDFILL

HEAVY
EQUIPMENT
SHOP

ADMINISTRATION BUILDING

WOOD WASTE
AREA

LEACHATE
HOLDING
TANK

COMPOSTING
OPERATIONS

WOOD WASTE
AREA

BIOSOLID
COMPOSTING
OPERATION

IMPACTED
WATER
DITCH

4R-DEPOT
LANDFILL
SCALE

CLOSED LANDFILL

CLEAN
WATER
DRAINAGE

LIME MUD BERM

WAVERLEY ST

CHARETTE RD

RUE DES TRAPPISTES



Brady CLC

Odour, Noise and Nuisance Management

- Received 25 odour complaints from 17 different people since last meeting
 - 3 of the complaints were not likely attributed to BRRMF
- Falcons are finished for this year
- Litter control continues
 - Using wind fencing
 - New Directions helping with litter

Brady CLC

Site Improvements, Seasonal & Project Activity

- New service road/access to Brady in use
- Cell 33 construction was finished and operational at the beginning of September 2021
- 2021 curbside yard waste collection season ended November 26
 - Summer saw less than normal volumes
 - Fall saw normal volumes



CELL 32
ACTIVE CELL

CLOSED
LANDFILL

CLOSED
LANDFILL

LANDFILL ACCESS ROADWAY

CELL 33
CONSTRUCTION
SUMMER 2021

IMPACTED
WATER
DITCH



Brady CLC

Reducing the Impact on the Environment

- More LFG wells are online in new areas of the landfill
 - Using horizontal collection lines in new cells to maximize efficiency
 - Each of the LFG gas wells has a pneumatic pump to help de-water the site and maximize gas collection

Brady CLC

Research Partnerships & Resource Development

- Landfill gas beneficial use study
 - Report on recommendations is being finalized and will be sent to Council once completed
 - Expect to be able to present all options at next Brady CLC meeting

Brady CLC

New business

- Residential Food Waste Collection Pilot Project continues until September 2022
 - Food waste is being incorporated with LYW and new gore cover system is being used (pictured in next slide)
- Compost giveaway event ran in fall of 2021 from October 1-3, at three locations.
 - Compost is:
 - Used on-site
 - Used by other city departments
 - Donated to community gardens
 - Sold to local landscapers
- Fall giveaway weekend - September 11 -12



Brady CLC

Thank you

winnipeg.ca/waterandwaste