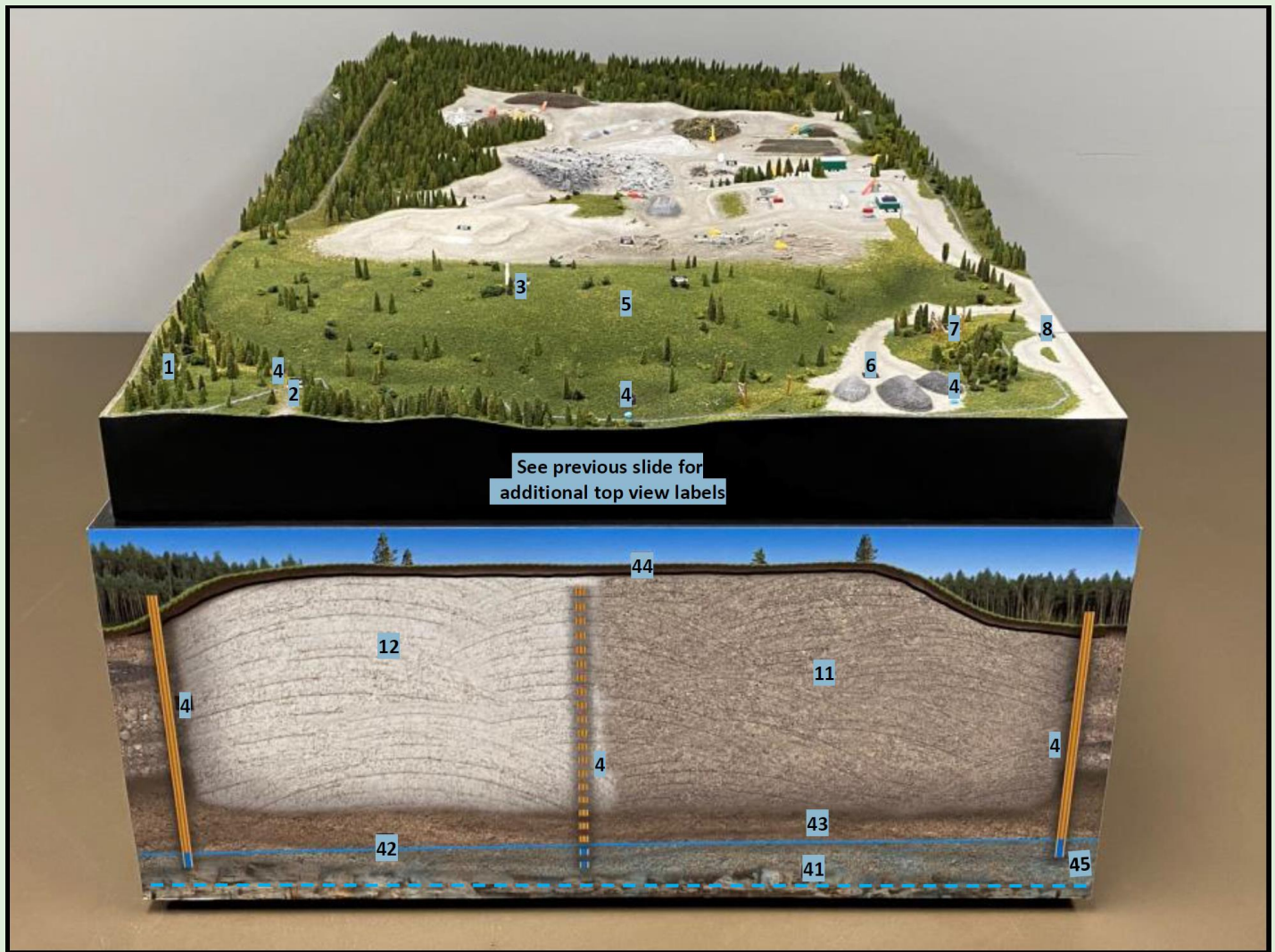




While the site is popularly known as a “landfill”, more than 60 percent of material received (excluding excavation and rock industry waste) is recycled making the facility more of a resource recovery centre than a landfill. Use the legend below to identify the various activity areas and infrastructure elements. Actual locations may change over time.

- | | | |
|---|--|---|
| 1. Limber Pine Reserve | 17. Mattress Recycling, Cardboard and Mixed Paper Recycling | 31. Construction Recycling |
| 2. Emergency Access Gate. | Bins, Municipal Glass Recycling | 32. Wall Board Recycling |
| 3. Wildlife Habitat Now & Future? | 18. Administration and Scale Office With 20 Kw Solar Panel Array | 33. Bedrock Ridge |
| 4. Groundwater Monitoring Wells | 19. Biomass Energy Recovery | 34. Perimeter Fence |
| 5. Reclaimed Landfill and Cap | 20. Weather Station | 35. Evidence of Historic Land Uses |
| 6. Miscellaneous Rock Sales | 21. Water Production Well | 36. Future Development Area |
| 7. High Voltage Power Corridor | 22. Heavy Maintenance Shop | 37. Groundwater Monitoring Wells |
| 8. Entrance Gate / Hiker Trailhead | 23. Freon Recycling | 38. Municipal Road Allowance and Public Access Route Along East Property Line |
| 9. Wind/Litter Fences | 24. Tire Recycling Collection Depot | 39. Bow Valley Wildlands Park |
| 10. Active Landfill Tipping Area | 25. Metal Recycling Tip | 40. Native Soil and Vegetation |
| 11. Excavation Waste Tipping Area | 26. Crushed Concrete Stockpile | 41. Bedrock Formations |
| 12. Industrial Rock and Lime Cell | 27. Compost Pad (CQA certified) | 42. Groundwater Table |
| 13. New Landfill Cell | 28. Topsoil Blending and Storage | 43. Unconsolidated Overburden |
| 14. Asphalt and Concrete Tipping | 29. Scrub and Brush Recycling | 44. Final Cover Layers |
| 15. Asphalt Recycling | 30. Aggregate Extraction | 45. Bow River Level (Not to Scale) |
| 16. Electronics Recycling, Chemically Treated Wood Bin, Asphalt Shingle Tip | | |



This cross section is looking northward toward the Francis Cooke from the Bow River. Use the legend below to identify the various activity areas or infrastructure elements.

1. Limber Pine Reserve
2. Emergency Access Gate.
3. Wildlife Habitat Now & Future?
4. Down Grade Groundwater Monitoring Wells
5. Reclaimed Landfill and Cap
6. Miscellaneous Rock Sales
7. High Voltage Power Corridor
11. Excavation Waste Cell
12. Industrial Rock and Lime Cell
41. Bedrock Formations
42. Groundwater Table
43. Unconsolidated Overburden
44. Final Cover Layers
45. Bow River Level (Conceptual, Not to Scale)