

3.3.5 CINCINNATI MILACRON LANDFILL

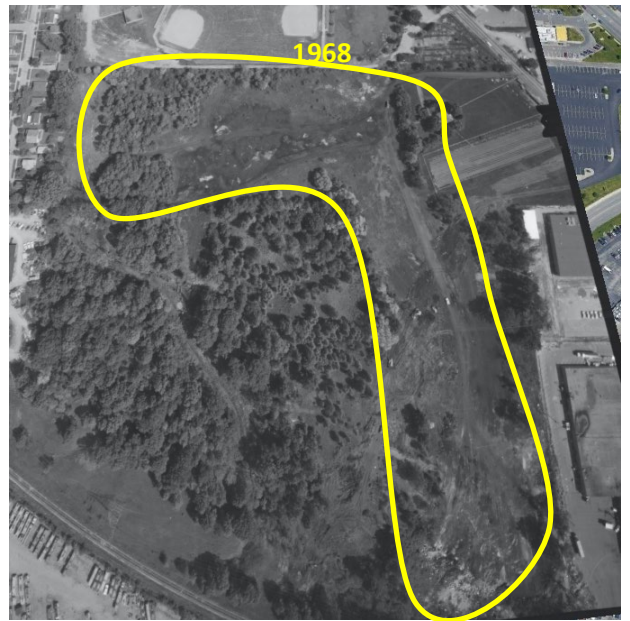
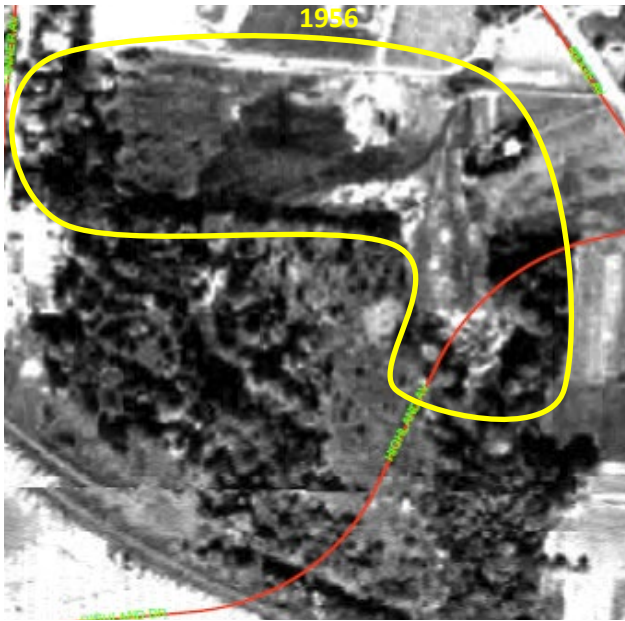
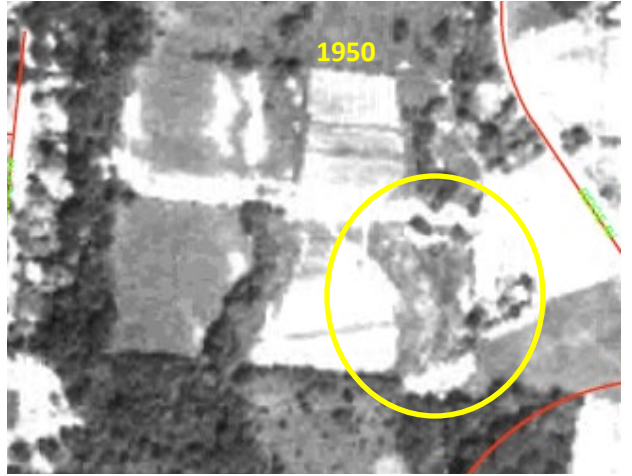
Facility Name: Cincinnati Milicron
A.K.A.: N/A
Location: Northwest of the intersection between Highland Avenue and Ridge Road
Parcel(s): 52002700011, 52002700089, 52002700076, 52002700054
Lat/Long: 39.169625 -84.428920
Region: Columbia Township
Owner: Frayer Enterprises LLC, Cole Lo Cincinnati [Ridge] OH LLC, Ridge & Highland Properties LLC
Operation (yrs): Pre 1956 – 1970's



FACILITY OVERVIEW

There is no documentation as to when the landfill began operation. However, you can see in the following aerials (Figure 3.3.5-A) that the area was undisturbed in 1938 and a small area is disturbed in the eastern ravine by 1950. Unfortunately, the picture is not clear enough to see if filling is occurring. By 1956 you can clearly see the dark fill being placed on the property south of the baseball fields. In 1968 filling continues south of the baseball fields and filling is also occurring along the eastern edge of the area. By 1974 buildings have been constructed in the former fill areas, Highland Ave has been constructed in its present-day location, and filling is confined to two smaller areas.

FIGURE 3.3.5-A



During a June 9, 1977, inspection of the site the OEPA noted that the site consisted of "99%+ foundry sand-type solid wastes from the local Cincinnati Milacron Oakley Plant.". Additional items observed at the site included paper, wood, barrels, lunch debris, and trash dumped from local residents. The operator was asked to remove the additional items and to adequately secure the site. The material was used to fill in ravines at the site.

There is then a large gap in documentation until 2000. During this year a "Site Safety and Health Plan" was submitted for construction of a new Lowe's store. This plan also indicated that structures currently occupied the site and it had been registered with the OEPA under the Voluntary Action Program. The plan identified several substances that were known or suspected to be onsite including SVOC's, metals, and very low levels of VOC's. Workers were required to take precautions to limit their exposure to the onsite hazards and trucks and equipment were decontaminated before leaving the site.

SAMPLING RESULTS

No surface water sampling or biological sampling is performed at this landfill due to the lack of bodies of water immediately adjacent to the landfill. No gas sampling is performed at the site because the site consists of retail stores and parking lots.

SITE INSPECTIONS

The site was inspected by HCPH on August 4, 2020. The inspector noted that the site is completely developed and no violations or nuisance conditions were observed on the site.

SITE PRESENT DAY

The site is mostly paved to provide parking for a strip mall, Lowes, and other stores/businesses.

