

3.3.7 Clarke Incinerator

Facility Name: Clarke Incinerator

A.K.A.: Clarke Landfill

Location: 2040 East Kemper Road

Parcel(s): 60800220035

Lat, Long: 39.286547 -84.437603

Region: Sharonville, OH 45241

Owner: Stubbs Mill San Landfill Clarke S Incinerator Inc.

Operation (yrs): 1950's – 1973

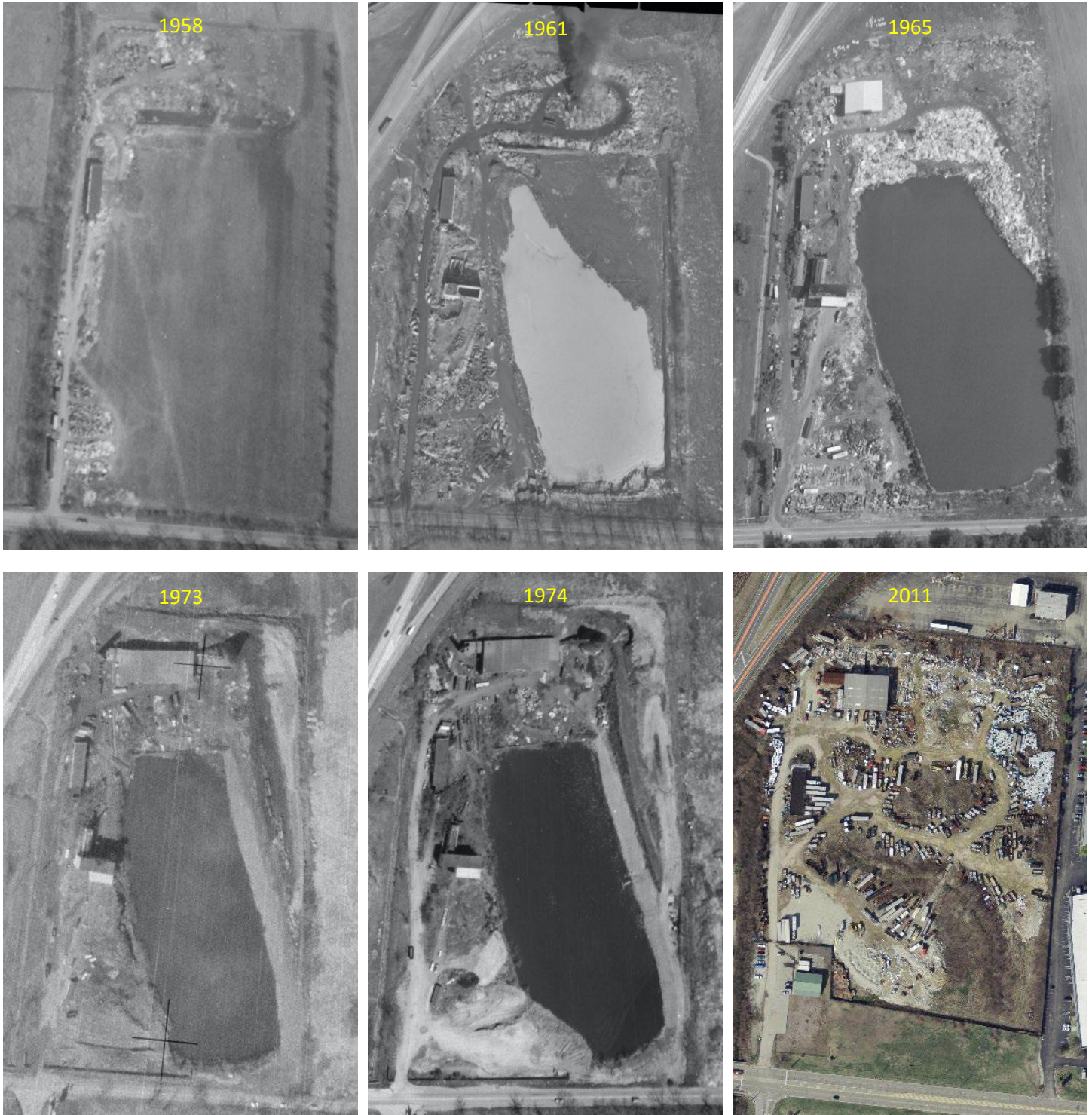


FACILITY OVERVIEW

According to a Screening Site Inspection (SSI) produced for the US EPA in 1991, the site at different times has had an incinerator, a landfill, a surface impoundment, and a transfer station operating on the property. Hamilton County Auditor records indicate Thomas Clark purchased the property in 1956. A Site Reassessment was completed for the US EPA in 2003. The reassessment was made to "evaluate site specific conditions at the Site

and to use additional data collected over the past 10 years to evaluate whether or not this site is a likely candidate for the National Priority List". Based on the reassessment the US EPA designated the site as "No Further Remedial Action Planned" in a June 6, 2003, letter. According to the reassessment filling began on the property in 1961. However, review of ODOT aerals shows that filling likely began sometime before 1958 along the west and north property lines (Figure 3.3.7-A). In 1961 and 1965 filling continues and a pond has been dug or mined. In aerals from 1973 and 1974 additional filling is occurring and the incinerator is visible. Filling of the property continued intermittently through 2015. See figure 3.3.7-A for several of the above discussed aerals.

FIGURE 3.3.7-A



The reassessment states that municipal and organic waste was brought to the site, incinerated, and the ash disposed of onsite through 1974. The incinerator is listed in documentation of Hamilton County solid waste disposal sites dated December 1968 and March 1970. Applications for permits to collect garbage dated 1969 through 1973 also list the incinerator as the place of disposal. An April 1973 news article notes the incinerator "*at the intersection of I-75 and I-275 is still operating*". The article details that the Ohio EPA has required the facility to shut down and the owners appeal of the order.

The reports offer conflicting dates, but at some point the property converted to a solid waste transfer station which was operated until 1989 or 1990. The site also contained a surface impoundment which was used for disposal various materials. The SSI indicates incinerator ash, organic refuse, C&DD, industrial wastes, and leachate from the transfer station were disposed of in the surface impoundment. The SSI further indicates that the impoundment did not have an engineered liner or runoff containment structures. According to the reassessment report this impoundment was filled in with residual fill from the site, concrete, and construction debris.

After closure of the transfer station a roll off rental company operated on the property as well as a metal recycling facility until approximately 2015. As previously indicated filling at the site continued during this time period. Filling with hard fill prior to 1997 commonly included construction and demolition debris.

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.

SITE INSPECTIONS

The site was inspected by HCPH on November 12, 2025. No violations or nuisance conditions were observed on the site.

SITE PRESENT DAY

The property is presently occupied by an LKQ Pick Your Part. There is an office building and a building for processing newly accepted autos as well as prepping autos no longer of value for removal/recycling. Much of the property is a stone covered lot used for car storage.

