OTTAWA COUNTY MATERIALS MAP INDEX

On the following pages are the nine plates covering Ottawa County as shown below.

Note: The individual site data forms follow plate IX.
LEGEND
MATERIALS SITE DESIGNATIONS

- Open Materials Sites; Sampled
- Open Materials Sites; Not Sampled
- Prospective Materials Sites; Sampled
- Prospective Materials Sites; Not Sampled

Material Type

Estimated Quantity

+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to site number of following data forms
Geological Age and Unit

GEOLOGY

Alluvium

Nebraskan-Kansan Terrace

Dune Sand

Greenhorn Limestone Fm.

Wisconsinan Terrace

Illinoian Terrace

Geologic Unit Exposed
Geologic Unit Not Exposed

MILES

0 1 2 3 4

KILOMETERS

1 2 3 4 5
LEGEND
MATERIALS SITE DESIGNATIONS

- Open Materials Sites; Sampled
- Open Materials Sites; Not Sampled
- Prospective Materials Sites; Sampled
- Prospective Materials Sites; Not Sampled

Material Type

\[ SG+1 \quad Qa1 \]

Estimated Quantity

+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to site number of following data forms
Geological Age and Unit

GEOLOGY

Alluvium

Nebraskan-Kansan Terrace

Dune Sand

Wisconsinan Terrace

Illinoian Terrace

Greenhorn Limestone Fm.

SG Sand Gravel
SS Sandstone
FS Fine Sand
SI Silt
LS Limestone
VA Volcanic Ash

MILES

KILOMETERS
LEGEND
MATERIALS SITE DESIGNATIONS

- Open Materials Sites; Sampled
- Open Materials Sites; Not Sampled
▼ Prospective Materials Sites; Sampled
❖ Prospective Materials Sites; Not Sampled

Material Type

SG+1
Qal

Estimated Quantity
+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to site number of following data forms
Geological Age and Unit

GEOLOGY

Alluvium

Nebraskan-Kansan Terrace

Dune Sand

Wisconsinan Terrace

Illinoian Terrace

SG Sand Gravel
SS Sandstone
FS Fine Sand
Si Silt
LS Limestone
VA Volcanic Ash

--- Geologic Unit Exposed
----- Geologic Unit Not Exposed

MILES

KILOMETERS
LEGEND
MATERIALS SITE DESIGNATIONS

- Open Materials Sites; Sampled
- Open Materials Sites; Not Sampled
- Prospective Materials Sites; Sampled
- Prospective Materials Sites; Not Sampled

Material Type

SG+I
Qal

Estimated Quantity

+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to site number of following data forms
Geological Age and Unit

GEOLOGY

Alluvium Qal

Nebraskan-Kansan Terrace

Dune Sand

Wisconsinan Terrace Qtv

Greenhorn Limestone Fm.

Illinoian Terrace Qpl

--- Geologic Unit Exposed
--- Geologic Unit Not Exposed

MILES

KILOMETERS

1 0 1 2 3 4

1 0 1 2 3 4 5
LEGEND
MATERIALS SITE DESIGNATIONS

- Open Materials Sites; Sampled
- Open Materials Sites; Not Sampled
▼ Prospective Materials Sites; Sampled
● Prospective Materials Sites; Not Sampled

Material Type

SG+1
Qa1

Estimated Quantity
+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to site number of following data forms
Geological Age and Unit

GEOLOGY

Alluvium

Nebraskan-Kansan Terrace

Dune Sand

Wisconsinan Terrace

Greenhorn Limestone Fm.

Illinoian Terrace

SG Sand Gravel
SS Sandstone
FS Fine Sand
Si Silt
LS Limestone
VA Volcanic Ash

Geologic Unit Exposed
Geologic Unit Not Exposed

MILES

KILOMETERS
LEGEND
MATERIALS SITE DESIGNATIONS

- Open Materials Sites; Sampled
- Open Materials Sites; Not Sampled
- Prospective Materials Sites; Sampled
- Prospective Materials Sites; Not Sampled

Material Type

SG+1
Qal

Estimated Quantity

+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to site number of following data forms
Geological Age and Unit

GEOLOGY

Alluvium

Nebraskan-Kansan Terrace

Dune Sand

Wisconsinan Terrace

Greenhorn Limestone Fm.

Illinoian Terrace

SG Sand Gravel
SS Sandstone
FS Fine Sand
Si Silt
LS Limestone
VA Volcanic Ash

Geologic Unit Exposed
Geologic Unit Not Exposed

MILES

KILOMETERS