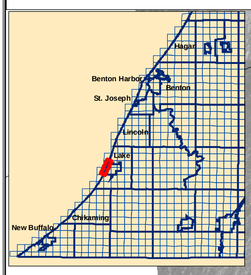
Department of Environmental Quality

LAKE TOWNSHIP
SECTIONS 13, 23 AND 24

BERRIEN COUNTY
HIGH-RISK EROSION AREA UPDATE STUDY



AREA C1
65'/110'
AVG. 1.6 FT/YR

AREA C2
125'/235'
AVG. 3.7 FT/YR

AREA C3
80'/145'
AVG. 2.2 FT/YR

SECTION 13
T06S R20W

SECTION 24
T06S R20W

SECTION 23
T06S R20W

AREA D1
95'/170'
AVG. 2.6 FT/YR

AREA D2
130'/245'
AVG. 3.8 FT/YR

AREA D3
145'/275'
AVG. 4.3 FT/YR

AREA D4
125'/230'
AVG. 3.6 FT/YR

AREA D5
55'/95'
AVG. 1.3 FT/YR

0 150 300 600 Feet

1 inch equals 300 feet

MAP INFORMATION:

THE SHADED PARCELS IDENTIFY THOSE AREAS WHICH ARE REGULATED UNDER PART 323, SHORELANDS PROTECTION AND MANAGEMENT, OF THE NATURAL RESOURCES ANDENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED, AS BEING AREAS DOCUMENTED TO RECEDE AN AVERAGE OF ONE FOOT OR MORE PER YEAR.

- BACKGROUND ORTHORECTIFIED AERIAL IMAGERY HAS A FLIGHT DATE OF APRIL 26, 2002.
- ALL DATA PROJECTED TO MICHIGAN GEOREF, NAD 83
- MAP CREATED BY: MATT WARNER - LWMD, MDEQ
- MAP DATE: AUGUST 31, 2007

LEGEND

ROADS

SECTIONS

HIGH RISK EROSION PARCELS

NOT DESIGNATED

30-YR / 60-YR PROJECTED RECESSION DISTANCE

- 55'/95'
- 65'/110'
- 65'/115'
- 70'/130'
- 80'/145'
- 95'/170'
- 125'/230'
- 125'/235'
- 130'/245'
- 145'/275'