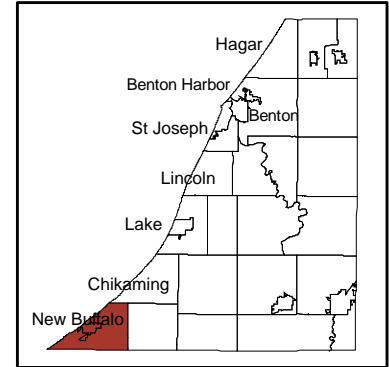


**NEW BUFFALO TOWNSHIP
VILLAGE OF NEW BUFFALO**
T07S, R21W
T08S, R21W
T08S, R22W

**HIGH RISK EROSION AREAS &
CRITICAL DUNE AREAS**

BERRIEN COUNTY



Legend



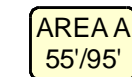
CRITICAL DUNE AREAS

THESE AREAS ARE DESIGNATED AS CRITICAL DUNE AREAS PURSUANT TO PART 353, SAND DUNE PROTECTION AND MANAGEMENT OF THE NATURAL RESOURCE AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED.



**HIGH RISK EROSION AREAS
(SHADED ALONGSHORE)**

THESE AREAS ARE LEGALLY DEFINED BY PART 323, SHORELANDS PROTECTION AND MANAGEMENT, OF THE NATURAL RESOURCE AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, AS AMENDED, BEING GREAT LAKES SHORELAND AREAS DOCUMENTED TO REcede AN AVERAGE OF ONE FOOT OR MORE PER YEAR.



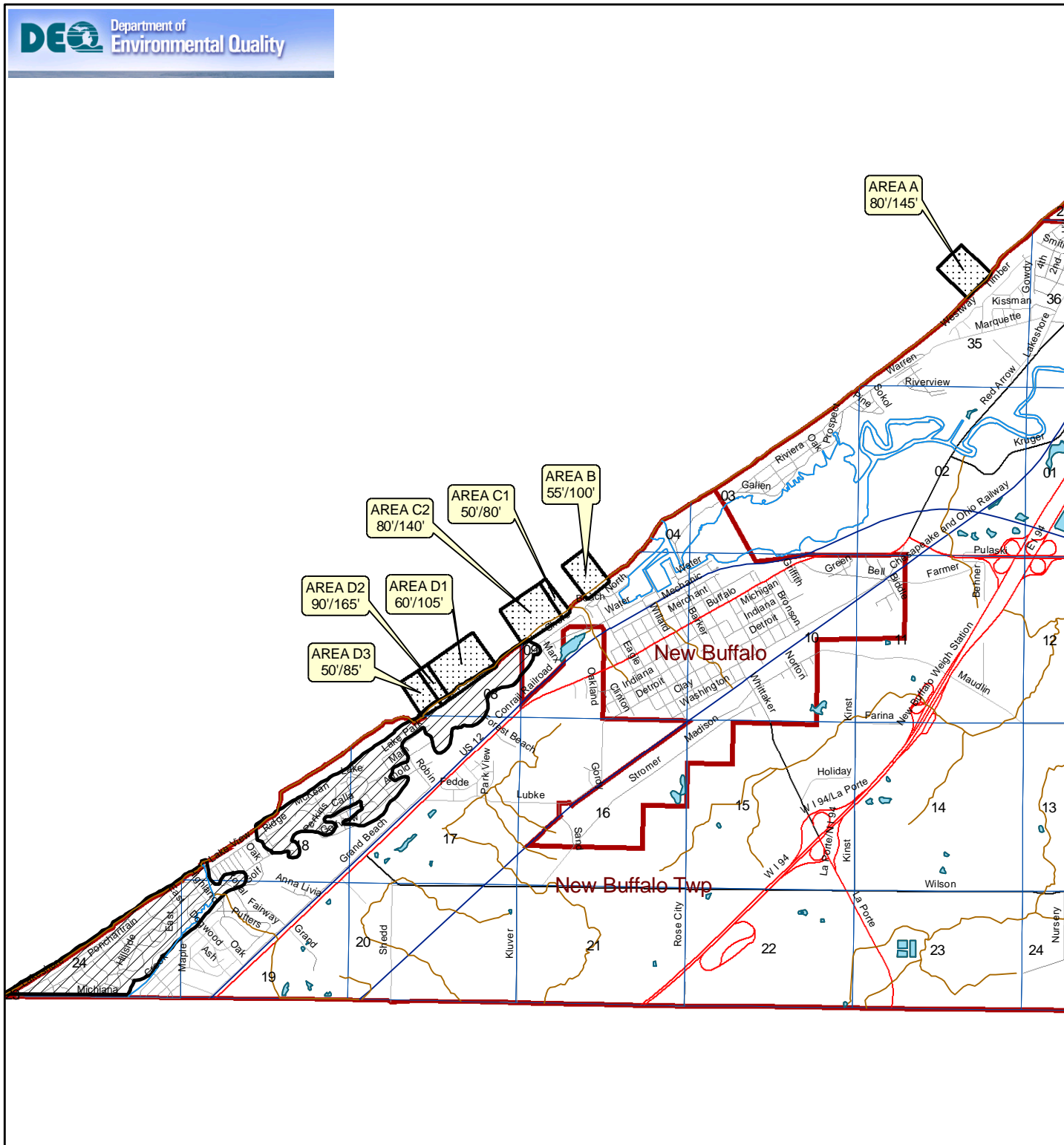
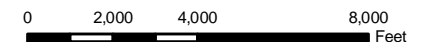
- THE AREA ID PROVIDES A SPATIAL REFERENCE FOR EACH SPECIFIC HREA WITHIN A TOWNSHIP.
- THE NUMBERS BELOW REPRESENT, IN FEET, THE 30-YEAR AND 60-YEAR PROJECTED REcession DISTANCES, RESPECTIVELY FOR THAT SPECIFIC HREA.

FOR FURTHER INFORMATION:

GREAT LAKES SHORELANDS UNIT
LAND AND WATER MANAGEMENT DIVISION
MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
PO BOX 30458
LANSING, MI 48909-7958
517-373-1170

MAP DATE: 10/3/2007

HREA SETBACK UPDATES
IMPLEMENTED: 10/12/2007



Parcels in High Risk Erosion Areas of New Buffalo Township, Berrien County

HREAs identified North to South Date of Designation: October 12, 2007

HREA*	Sequence No.	Parcel Identification Number	Rate (feet/year)	30 yr PRD*	60 yr PRD*
A1	1	11-13-7710-0066-00-4	2.2	80	145
A1	2	11-13-7710-0060-00-6	2.2	80	145
A1	4	11-13-7710-0062-00-9	2.2	80	145
A1	5	11-13-7710-0063-00-5	2.2	80	145
A1	5.5	11-13-7720-0107-00-0	2.2	80	145
A1	6	11-13-7710-0064-00-1	2.2	80	145
A1	7	11-13-7721-0065-01-1	2.2	80	145
A1	8	11-13-7721-0067-00-6	2.2	80	145
A1	9	11-13-7721-0068-00-2	2.2	80	145
A1	10	11-13-7721-0069-00-9	2.2	80	145
D1	39	11-13-2400-0001-00-6	1.5	60	105
D1	40	11-13-2400-0002-00-2	1.5	60	105
D1	43	11-13-2400-0003-00-9	1.5	60	105
D1	44	11-13-2400-0004-00-5	1.5	60	105
D1	45	11-13-2400-0005-00-1	1.5	60	105
D1	46	11-13-2400-0006-00-8	1.5	60	105
D1	47	11-13-2400-0007-00-4	1.5	60	105
D1	48	11-13-2400-0008-00-1	1.5	60	105
D1	49	11-13-2400-0009-00-7	1.5	60	105

HREA* - Some parcels may be in multiple HREAs due to their large size.

30 yr PRD* is the Projected Recession Distance (feet) landward from the Erosion Hazard Line for readily moveable structures including those structures 3,500 square feet or less and built on a basement, crawlspace or pilings. Additional restrictions may apply per Administrative Rules 281.21-22.

60 yr PRD* is the Projected Recession Distance (feet) landward from the Erosion Hazard Line for non-readily moveable structures such as large structures and septic systems.

Designation runs with the land including subsequent splits. Absence of a property number does not guarantee the property is located outside of an HREA. Contact the Great Lakes Shorelands Unit, Water Resources Division, DEQ in Lansing or the local DEQ field office for assistance.

Parcels in High Risk Erosion Areas of New Buffalo Township, Berrien County

HREAs identified North to South Date of Designation: October 12, 2007

HREA*	Sequence No.	Parcel Identification Number	Rate (feet/year)	30 yr PRD*	60 yr PRD*
D1	50	11-13-2400-0010-00-5	1.5	60	105
D1	51	11-13-2400-0011-00-1	1.5	60	105
D1	52	11-13-2400-0012-00-8	1.5	60	105
D2	53	11-13-2400-0013-00-4	2.5	90	165
D2	54	11-13-2400-0014-00-1	2.5	90	165
D2	55	11-13-2400-0015-00-7	2.5	90	165
D3	56	11-13-2400-0016-00-3	1.2	50	85
D3	57	11-13-2400-0017-00-0	1.2	50	85
D3	58	11-13-0008-0003-01-6	1.2	50	85

HREA* - Some parcels may be in multiple HREAs due to their large size.

30 yr PRD* is the Projected Recession Distance (feet) landward from the Erosion Hazard Line for readily moveable structures including those structures 3,500 square feet or less and built on a basement, crawlspace or pilings. Additional restrictions may apply per Administrative Rules 281.21-22.

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