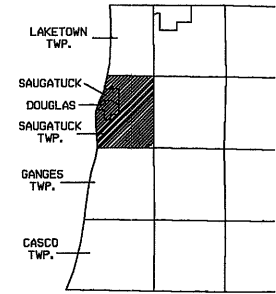


# SAUGATUCK TOWNSHIP

## HIGH RISK EROSION AREAS & CRITICAL DUNE AREAS

ALLEGAN COUNTY



### HIGH RISK EROSION AREAS

THE NUMBER REPRESENTS, IN FEET, THE 30 YEAR PROJECTED RECESSION DISTANCE.  
 THE NUMBER REPRESENTS, IN FEET, THE 60 YEAR PROJECTED RECESSION DISTANCE.

HIGH RISK EROSION AREA (shading alongshore)

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

### CRITICAL DUNE AREAS

- BARRIER DUNES  
BARRIER DUNE FORMATIONS DESIGNATED PURSUANT TO PART 353, SAND DUNE PROTECTION & MANAGEMENT, OF THE NATURAL RESOURCE & ENVIRONMENTAL PROTECTION ACT 1994 PA 451.
- AREAS NOT INCLUDED IN DESIGNATED BARRIER DUNE FORMATIONS THAT ARE COMPOSED PRIMARILY OF DUNE SAND AND EXHIBIT SEVERAL DUNE-LIKE CHARACTERISTICS.
- EXEMPLARY DUNE ASSOCIATED PLANT COMMUNITIES OUTSIDE DESIGNATED DUNE FORMATIONS. MICHIGAN NATURAL FEATURES INVENTORY REFERENCE CODE INDICATED.

### SOURCE

STATE OF MICHIGAN RECESSION RATE MAPS & ATLAS OF CRITICAL DUNE AREAS

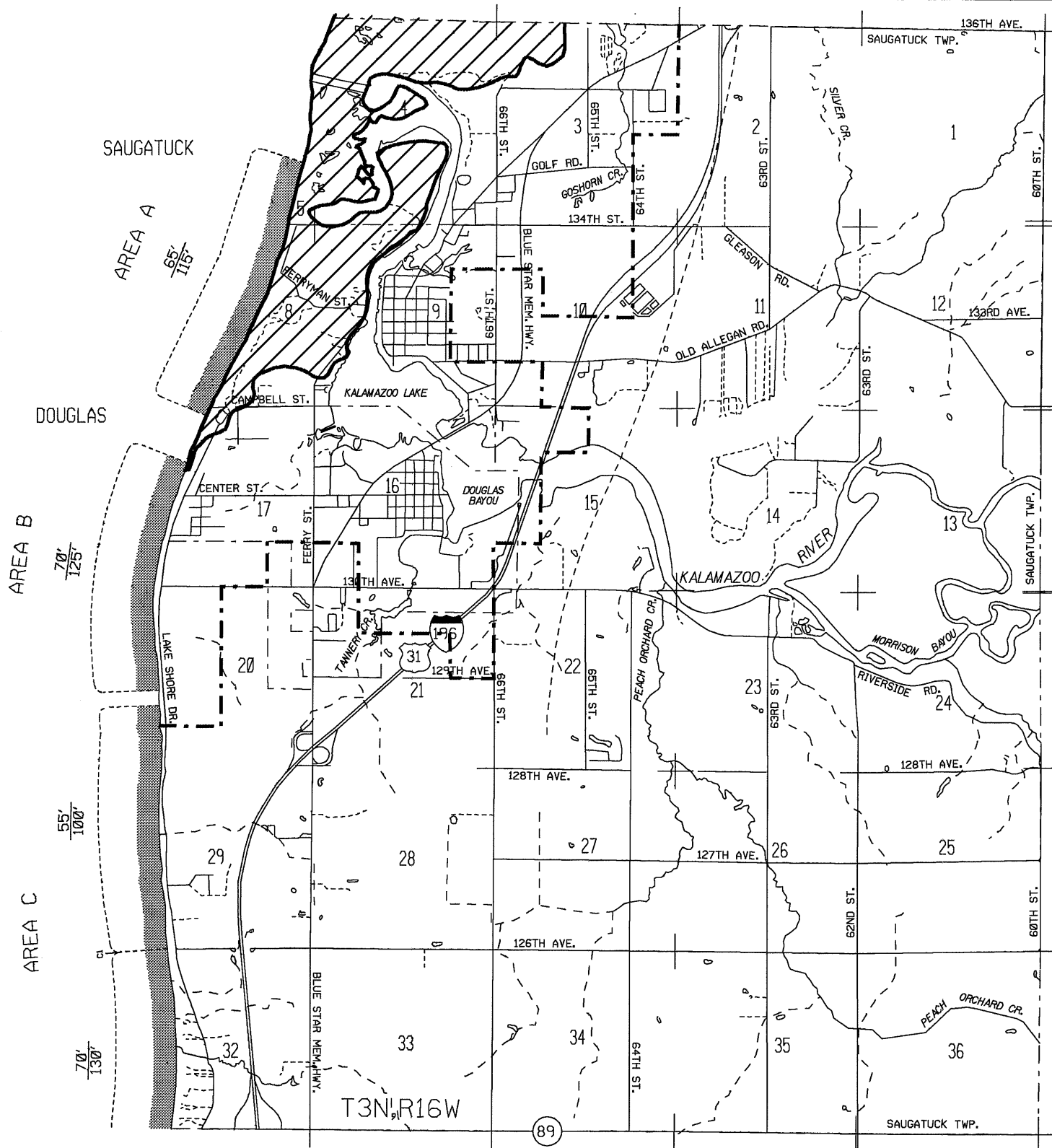
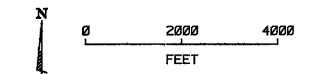
### INFORMATION

MICHIGAN DEPARTMENT OF NATURAL RESOURCES  
 LAND AND WATER MANAGEMENT DIVISION  
 P.O. BOX 30458  
 LANSING, MI 48909-7958  
 (517) 373-1950



GREAT LAKES INFORMATION SYSTEM  
 MICHIGAN DEPARTMENT OF NATURAL RESOURCES  
 LAND AND WATER MANAGEMENT DIVISION

08-05-93  
 Amended 08-24-95



# Parcels in High Risk Erosion Areas of Saugatuck Township, Allegan County

HREAs identified North to South

Date of Designation: January 22, 1996

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
03-20-004-011-00	3530 Oval Drive	A1	1.7	65	115
03-20-017-001-00	Lakeshore Dr	B1	1.8	70	125
03-20-017-001-10	3041 Lakeshore Dr	B1	1.8	70	125
03-20-017-001-20	Lakeshore Dr V/L	B1	1.8	70	125
03-20-017-001-30	3049 Lakeshore Dr	B1	1.8	70	125
03-20-017-002-00	3053 Lakeshore Dr	B1	1.8	70	125
03-20-017-003-00	3035 Lakeshore Dr	B1	1.8	70	125
03-20-017-004-00	3031 Lakeshore Dr	B1	1.8	70	125
03-20-017-005-00	Lakeshore Dr V/L	B1	1.8	70	125
03-20-017-006-00	3021 Lakeshore Dr	B1	1.8	70	125
03-20-017-008-00	3019 Lakeshore Dr	B1	1.8	70	125
03-20-017-010-00	3017 Lakeshore Dr	B1	1.8	70	125
03-20-017-011-00	3007 Lakeshore Dr	B1	1.8	70	125
03-20-017-012-00	3013 Lakeshore Dr	B1	1.8	70	125
03-20-020-009-00	2975 Lakeshore Dr	B1	1.8	70	125
03-20-020-009-30	2979 Lakeshore Dr	B1	1.8	70	125
03-20-020-010-00	2981 Lakeshore Dr	B1	1.8	70	125
03-20-020-011-00	6960 Wiley Rd	B1	1.8	70	125
03-20-020-012-00	2983 Lakeshore Dr	B1	1.8	70	125
03-20-020-013-00	2997 Lakeshore Dr	B1	1.8	70	125

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.**

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HREAs identified North to South

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Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
03-20-020-014-00	2993 Lakeshore Dr	B1	1.8	70	125
03-20-020-015-00	2973 Lakeshore Dr	B1	1.8	70	125
03-20-020-016-00	2971 Lakeshore Dr	B1	1.8	70	125
03-20-020-017-00	2969 Lakeshore Dr	B1	1.8	70	125
03-20-020-018-00	2965 Lakeshore Dr	B1	1.8	70	125
03-20-020-019-00	2963 Lakeshore Dr	B1	1.8	70	125
03-20-020-020-00	2951 Lakeshore Dr	B1	1.8	70	125
03-20-020-021-00	2933 Lakeshore Dr	B1	1.8	70	125
03-20-020-021-20	2933 Lakeshore Dr	B1	1.8	70	125
03-20-020-022-00	2924 Lakeshore Dr	B1	1.8	70	125
03-20-020-023-00	2917 Lakeshore Dr	B1	1.8	70	125
03-20-020-024-00	2915 Lakeshore Dr	B1	1.8	70	125
03-20-020-026-00	6936-6940 Windwood Ln	B1	1.8	70	125
03-20-020-026-10	2939 Lakeshore Dr	B1	1.8	70	125
03-20-020-026-20	2941 Lakeshore Dr	B1	1.8	70	125
03-20-020-026-30	6944 Windwood Lane	B1	1.8	70	125
03-20-020-027-00	2959 Lakeshore Dr	B1	1.8	70	125
03-20-020-027-10	2955 Lakeshore Dr	B1	1.8	70	125
03-20-020-028-00	2985 Lakeshore Dr	B1	1.8	70	125
03-20-020-029-00	2989 Lakeshore Dr	B1	1.8	70	125

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HREAs identified North to South

Date of Designation: January 22, 1996

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
03-20-020-030-00	2901 Lakeshore Dr	B1	1.8	70	125
03-20-020-030-00	2901 Lakeshore Dr	B1	1.8	70	125
03-20-420-001-00	2907 Lakeshore Dr	B1	1.8	70	125
03-20-420-001-10	Lakeshore Dr V/L	B1	1.8	70	125
03-20-420-002-00	6960 Tranquility Lane	B1	1.8	70	125
03-20-420-002-10	6960 Tranquility Lane	B1	1.8	70	125
03-20-420-002-20	6960 Tranquility Lane	B1	1.8	70	125
03-20-020-035-00	Old Owl Dr	C1	1.4	55	100
03-20-029-016-00	2760 Lakeshore Dr	C1	1.4	55	100
03-20-029-017-00	2777 Lakeshore Dr	C1	1.4	55	100
03-20-029-017-10	2769 Lakeshore Dr	C1	1.4	55	100
03-20-029-018-00	Lakeshore Dr	C1	1.4	55	100
03-20-029-019-00	2749 Lakeshore Dr	C1	1.4	55	100
03-20-029-019-00	2749 Lakeshore Dr	C1	1.4	55	100
03-20-040-001-00	2817 Lakeshore Dr	C1	1.4	55	100
03-20-040-002-00	2809 Lakeshore Dr	C1	1.4	55	100
03-20-040-003-00	2805 Lakeshore Dr	C1	1.4	55	100
03-20-040-004-00	2801 Lakeshore Dr	C1	1.4	55	100
03-20-040-007-00	2797 Lakeshore Dr	C1	1.4	55	100
03-20-040-009-00	2791 Lakeshore Dr	C1	1.4	55	100

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HREAs identified North to South

Date of Designation: January 22, 1996

Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
03-20-040-010-00	2787 Lakeshore Dr	C1	1.4	55	100
03-20-040-011-00	2783 Lakeshore Dr	C1	1.4	55	100
03-20-040-012-00	2779 Lakeshore Dr	C1	1.4	55	100
03-20-040-013-00	2771 Lakeshore Dr	C1	1.4	55	100
03-20-060-003-00	2610 Lakeshore Dr	C1	1.4	55	100
03-20-060-004-00	2614 Lakeshore Dr	C1	1.4	55	100
03-20-060-005-00	2618 Lakeshore Dr	C1	1.4	55	100
03-20-060-006-00	2628 Lakeshore Dr	C1	1.4	55	100
03-20-060-009-00	2630 Lakeshore Dr	C1	1.4	55	100
03-20-060-010-00	2627 Lakeshore Dr	C1	1.4	55	100
03-20-060-011-00	2641 Lakeshore Dr	C1	1.4	55	100
03-20-060-012-00	2647 Lakeshore Dr	C1	1.4	55	100
03-20-060-013-00	2647 Lakeshore Dr	C1	1.4	55	100
03-20-080-001-00	2693 Lakeshore Dr	C1	1.4	55	100
03-20-080-007-00	2721 Lakeshore Dr	C1	1.4	55	100
03-20-080-011-00	2727 Lakeshore Dr	C1	1.4	55	100
03-20-080-015-00	2731 Lakeshore Dr	C1	1.4	55	100
03-20-080-017-00	Lakeshore Dr	C1	1.4	55	100
03-20-080-019-00	2743 Lakeshore Dr	C1	1.4	55	100
03-20-120-001-00	2685 Lakeshore Dr	C1	1.4	55	100

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HREAs identified North to South

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Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
03-20-120-003-00	2679 Lakeshore Dr	C1	1.4	55	100
03-20-120-005-00	2679 Lakeshore Dr	C1	1.4	55	100
03-20-120-007-00	2675 Lakeshore Dr	C1	1.4	55	100
03-20-120-009-00	2671 Lakeshore Dr	C1	1.4	55	100
03-20-120-011-00	2665 Lakeshore Dr	C1	1.4	55	100
03-20-120-014-00	2659 Lakeshore Dr	C1	1.4	55	100
03-20-120-015-00	2657 Lakeshore Dr	C1	1.4	55	100
03-20-120-017-00	2651 Lakeshore Dr	C1	1.4	55	100
03-20-120-017-50	Lakeshore Dr	C1	1.4	55	100
03-20-220-001-00	2825 Lakeshore Dr	C1	1.4	55	100
03-20-220-002-00	2829 Lakeshore Dr	C1	1.4	55	100
03-20-220-004-00	2835 Lakeshore Dr	C1	1.4	55	100
03-20-220-005-00	2839 Lakeshore Dr	C1	1.4	55	100
03-20-220-006-00	2843 Lakeshore Dr	C1	1.4	55	100
03-20-220-008-00	2847 Lakeshore Dr	C1	1.4	55	100
03-20-220-009-00	2851 Lakeshore Dr	C1	1.4	55	100
03-20-220-011-00	2857 Lakeshore Dr	C1	1.4	55	100
03-20-032-008-00	2560 Lakeshore Dr	C2	1.9	70	130
03-20-032-009-00	2578 Lakeshore Dr	C2	1.9	70	130
03-20-032-010-00	2582 Lakeshore Dr	C2	1.9	70	130

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Parcel Identification No.	Address	HREA*	Rate (feet/year)	30 yr PRD*	60 yr PRD*
03-20-032-011-00	2566 Lakeshore Dr	C2	1.9	70	130
03-20-032-012-00	2556 Lakeshore Dr	C2	1.9	70	130
03-20-032-012-10	2554 Lakeshore Dr	C2	1.9	70	130
03-20-032-013-00	2552 Lakeshore Dr	C2	1.9	70	130
03-20-032-014-00	2572 Lakeshore Dr	C2	1.9	70	130
03-20-032-015-00	2572 Lakeshore Dr	C2	1.9	70	130
03-20-032-016-00	2596 Lakeshore Dr	C2	1.9	70	130
03-20-032-016-10	2598 Lakeshore Dr	C2	1.9	70	130
03-20-032-017-00	2580 Lakeshore Dr	C2	1.9	70	130
03-20-032-024-20	2468 Lakeshore Dr	C2	1.9	70	130
03-20-032-024-30	2488 Lakeshore Dr	C2	1.9	70	130
03-20-032-024-31	Lakeshore Dr	C2	1.9	70	130
03-20-032-024-40	2492 Lakeshore Dr	C2	1.9	70	130
03-20-032-025-00	2496 Lakeshore Dr	C2	1.9	70	130
03-20-032-028-00	2462 Lakeshore Dr	C2	1.9	70	130
03-20-032-029-00	2456 Lakeshore Dr	C2	1.9	70	130
03-20-032-030-00	2452 Lakeshore Dr	C2	1.9	70	130
03-20-032-033-00	2450 Lakeshore Dr	C2	1.9	70	130
03-20-032-037-40	2442 Lakeshore Dr	C2	1.9	70	130
03-20-032-037-60	2438 Lakeshore Dr	C2	1.9	70	130

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03-20-032-038-00	2448 Lakeshore Dr	C2	1.9	70	130
03-20-032-039-00	2432 Lakeshore Dr	C2	1.9	70	130
03-20-032-040-00	2436 Lakeshore Dr	C2	1.9	70	130
03-20-032-041-00	2428 Lakeshore Dr	C2	1.9	70	130
03-20-032-041-10	Lakeshore Dr	C2	1.9	70	130
03-20-032-042-50	6935 Blue Water Ln	C2	1.9	70	130
03-20-032-042-51	6934 Blue Water Ln	C2	1.9	70	130
03-20-032-042-52	2420 Lakeshore Dr	C2	1.9	70	130
03-20-032-043-00	2402 Lakeshore Dr	C2	1.9	70	130
03-20-032-044-00	6920 Beach House Ln	C2	1.9	70	130
03-20-032-044-10	6929 Beach House Ln	C2	1.9	70	130
03-20-032-044-20	Beach House Ln V/L	C2	1.9	70	130
03-20-060-001-00	2600 Lakeshore Dr	C2	1.9	70	130
03-20-060-002-00	2602 Lakeshore Dr	C2	1.9	70	130
03-20-160-001-00	2500 Lakeshore Dr	C2	1.9	70	130
03-20-160-003-00	Lakeshore Dr	C2	1.9	70	130
03-20-160-005-00	2516 Lakeshore Dr	C2	1.9	70	130
03-20-160-007-00	2526 Lakeshore Dr	C2	1.9	70	130
03-20-160-013-00	2534 Lakeshore Dr	C2	1.9	70	130
03-20-160-016-00	2538 Lakeshore Dr	C2	1.9	70	130

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03-20-160-020-00	2542 Lakeshore Dr	C2	1.9	70	130

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