

# NOAA's National Weather Service Weather Forecast Office Cleveland, OH

## Open Lake Forecast

Issued by NWS

Home | **Current Version** | Previous Version | Text Only | Print | Product List | Glossary On  
Versions: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

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OPEN LAKE FORECAST FOR LAKE ERIE  
NATIONAL WEATHER SERVICE CLEVELAND OH  
419 AM EST SUN DEC 23 2007

FOR WATERS BEYOND FIVE NAUTICAL MILES OF SHORE ON LAKE ERIE

.SYNOPSIS...LOW PRESSURE 29.20 INCHES NEAR CHICAGO WILL DEEPEN TO 29.10 INCHES BY THE TIME IT REACHES UPPER MICHIGAN THIS AFTERNOON. THE ASSOCIATED COLD FRONT WILL MOVE ACROSS LAKE ERIE TODAY. THE LOW WILL LINGER NEAR LAKE SUPERIOR TONIGHT BEFORE LIFTING INTO SOUTHEAST CANADA MONDAY. A TROUGH AVERAGING 29.80 INCHES WILL REMAIN ACROSS THE LAKE THROUGH MONDAY NIGHT BEFORE HIGH PRESSURE 30.10 INCHES BUILDS ACROSS THE LAKE TUESDAY MORNING. THE RIDGE WILL REMAIN OVER THE LAKE THROUGH WEDNESDAY BEFORE A COLD FRONT CROSSES THE LAKE THURSDAY MORNING.

LEZ162>164-231500-  
LAKE ERIE OPEN WATERS FROM MAUMEE BAY TO RENO BEACH-  
LAKE ERIE OPEN WATERS FROM RENO BEACH TO THE ISLANDS-  
LAKE ERIE OPEN WATERS FROM THE ISLANDS TO VERMILION-  
419 AM EST SUN DEC 23 2007

...STORM WARNING IN EFFECT THROUGH LATE TONIGHT...  
...LOW WATER ADVISORY IN EFFECT FROM 4 PM THIS AFTERNOON TO 10 AM EST MONDAY...

.TODAY...SOUTH GALES TO 35 KNOTS BECOMING SOUTHWEST AND INCREASING TO STORM FORCE WINDS TO 50 KNOTS BY AFTERNOON. RAIN SHOWERS WITH A CHANCE OF THUNDERSTORMS THIS MORNING...THEN CHANCE OF RAIN SHOWERS THIS AFTERNOON. CHANCE OF SNOW SHOWERS LATE. WAVES 5 TO 7 FEET BUILDING TO 10 TO 13 FEET.

.TONIGHT...SOUTHWEST STORM FORCE WINDS TO 50 KNOTS DIMINISHING TO GALES TO 45 KNOTS OVERNIGHT. CHANCE OF SNOW SHOWERS. WAVES 11 TO 15 FEET.

.MONDAY...WEST GALES TO 40 KNOTS DIMINISHING TO 30 KNOTS IN THE AFTERNOON. CHANCE OF SNOW SHOWERS. WAVES 9 TO 12 FEET.

.MONDAY NIGHT...WEST WINDS 15 TO 25 KNOTS. CHANCE OF FLURRIES. WAVES 5 TO 7 FEET SUBSIDING TO 2 TO 4 FEET.

.TUESDAY...WEST WINDS 10 TO 15 KNOTS BECOMING SOUTH. CHANCE OF FLURRIES IN THE MORNING. WAVES 1 TO 3 FEET.

.WEDNESDAY...SOUTH WINDS 10 TO 15 KNOTS BECOMING WEST. WAVES 1 TO 2 FEET.

.THURSDAY...WEST WINDS 10 TO 15 KNOTS BECOMING SOUTH. WAVES 1 TO 2 FEET.

WINDS AND WAVES HIGHER IN AND NEAR THUNDERSTORMS.

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LEZ061-165>169-231500-  
LAKE ERIE OPEN WATERS FROM RIPLEY TO BUFFALO NY-  
LAKE ERIE OPEN WATERS FROM VERMILION TO AVON POINT-

LAKE ERIE OPEN WATERS FROM AVON POINT TO WILLOWICK-  
LAKE ERIE OPEN WATERS FROM WILLOWICK TO GENEVA-ON-THE-LAKE-  
LAKE ERIE OPEN WATERS FROM GENEVA-ON-THE-LAKE TO CONNEAUT-  
LAKE ERIE OPEN WATERS FROM CONNEAUT OH TO RIPLEY NY-  
419 AM EST SUN DEC 23 2007

...STORM WARNING IN EFFECT THROUGH LATE TONIGHT...

.TODAY...SOUTHEAST GALES TO 40 KNOTS BECOMING SOUTHWEST STORM  
FORCE WINDS TO 50 KNOTS IN THE AFTERNOON. RAIN SHOWERS THROUGH  
EARLY AFTERNOON WITH A CHANCE OF THUNDERSTORMS...THEN RAIN SHOWERS  
LIKELY WITH A CHANCE OF SNOW SHOWERS LATE. WAVES 6 TO 9 FEET  
BUILDING TO 10 TO 14 FEET.

.TONIGHT...SOUTHWEST STORM FORCE WINDS TO 50 KNOTS DIMINISHING TO GALES  
TO 45 KNOTS BY MORNING. CHANCE OF SNOW SHOWERS THROUGH EARLY  
EVENING...THEN SNOW SHOWERS LIKELY FROM LATE EVENING ON. WAVES 16  
TO 21 FEET.

.MONDAY...SOUTHWEST GALES TO 40 KNOTS BECOMING WEST. SNOW SHOWERS  
LIKELY. WAVES 15 TO 19 FEET.

.MONDAY NIGHT...WEST GALES TO 40 KNOTS DIMINISHING TO 15 TO  
25 KNOTS OVERNIGHT. CHANCE OF SNOW SHOWERS. WAVES 11 TO 15 FEET  
SUBSIDING TO 7 TO 10 FEET.

.TUESDAY...WEST WINDS 15 TO 25 KNOTS BECOMING SOUTH 10 TO  
20 KNOTS. CHANCE OF SNOW SHOWERS IN THE MORNING...THEN CHANCE OF  
FLURRIES IN THE AFTERNOON. WAVES 5 TO 8 FEET SUBSIDING TO 1 TO  
3 FEET.

.WEDNESDAY...SOUTH WINDS 10 TO 20 KNOTS BECOMING WEST. WAVES 1 TO  
2 FEET BUILDING TO 2 TO 4 FEET.

.THURSDAY...WEST WINDS 10 TO 20 KNOTS BECOMING SOUTH. WAVES 2 TO  
4 FEET SUBSIDING TO 1 TO 3 FEET.

WINDS AND WAVES HIGHER IN AND NEAR THUNDERSTORMS.

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&&STORM

LEZ161-231500-  
MAFOR 2310/

ERIE WEST 1/3...STORM WARNING IN EFFECT...  
11346 11456 15570. A CHANCE OF THUNDERSTORMS THIS MORNING THEN  
CHANCE OF RAIN AND SNOW SHOWERS THIS AFTERNOON. CHANCE OF SNOW  
SHOWERS TONIGHT. WAVES 4 TO 6 FEET BUILDING TO 10 TO 14 FEET  
TODAY. WAVES 13 TO 17 FEET TONIGHT. 220507.

ERIE CENTRAL 1/3...STORM WARNING IN EFFECT...  
11356 12456 11576 11570 13577. A CHANCE OF THUNDERSTORMS THIS MORNING.  
CHANCE OF SNOW SHOWERS THIS AFTERNOON AND EVENING. WAVES 5 TO 7  
FEET BUILDING TO 10 TO 14 FEET TODAY. WAVES 16 TO 21 FEET TONIGHT.  
210508 210609.

ERIE EAST 1/3...STORM WARNING IN EFFECT...  
13456 11576 14577. A CHANCE OF THUNDERSTORMS THROUGH EARLY  
AFTERNOON. CHANCE OF SNOW SHOWERS LATE THIS AFTERNOON. WAVES 3 TO  
5 FEET BUILDING TO 10 TO 14 FEET TODAY. WAVES 18 TO 23 FEET  
TONIGHT. 220508.

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Cleveland, OH Weather Forecast Office

