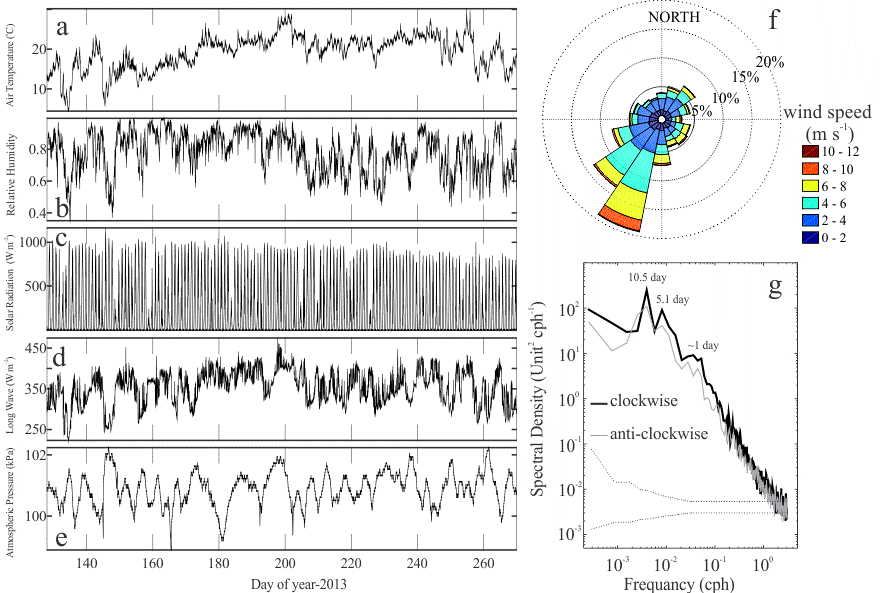
**Electronic Supplementary Material**

**Episodic nearshore-offshore exchanges of hypoxic waters along the north shore of Lake Erie**

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**Figure S1.** Observed metrological conditions in 2013 at ~3m height above the lake surface at EB-Met and Sta.45142 every 60 min. At EB-Met, timeseries plot of (a) air temperature, (b) relative humidity, (c) solar radiation, (d) long wave, (e) atmospheric pressure. At met Sta.45142 (f) wind rose plot, and (g) rotary spectra of wind. The dashed lines in (g) show 90% confidence levels obtained by multiplying the background spectrum by the 90-percentile value of Chi-distribution and the spectral period covers doy 130-270 in 2013.

**Chart, line chart

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Figure S2. Observed timeseries of dissolved oxygen (DO) and specific conductance at (a) Sta. 67, (b) Sta. 591, (c) Sta. 493, (d) Sta. 365, and (e) Sta. 885 in Lake Erie in 2013.

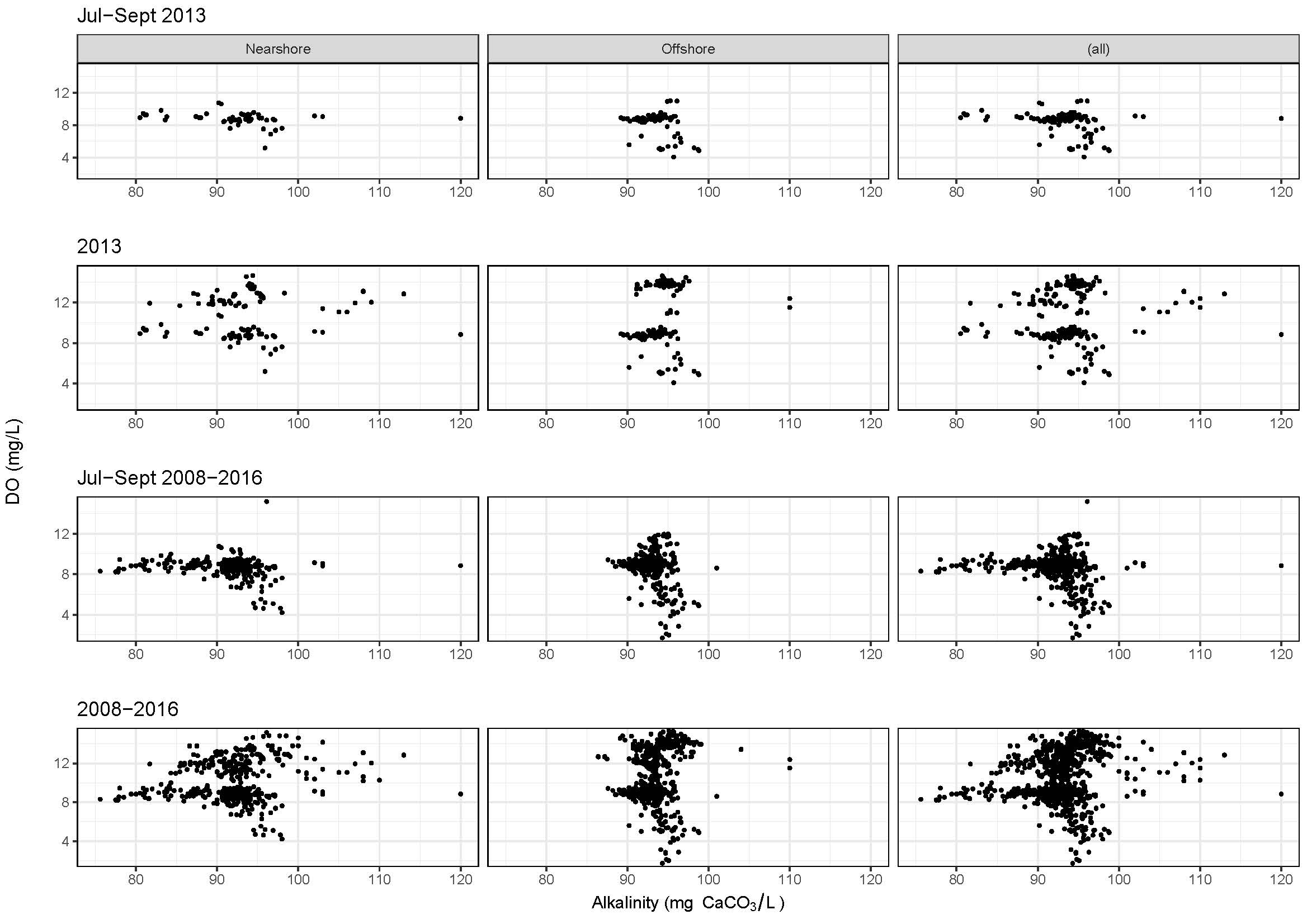
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Figure S3. Scatter plots of observed dissolved oxygen (DO) and alkalinity in Lake Erie, 2013. Data are from ECCC GLSP cruises for the nearshore (shallower than 15m), offshore (deeper than 15m) and lake-wide for the right, central and left panels respectively. Panels from top to bottom are between July and September 2013 for the year 2013, between July and September 2008-2016, and the years of 2008-2016, respectively.

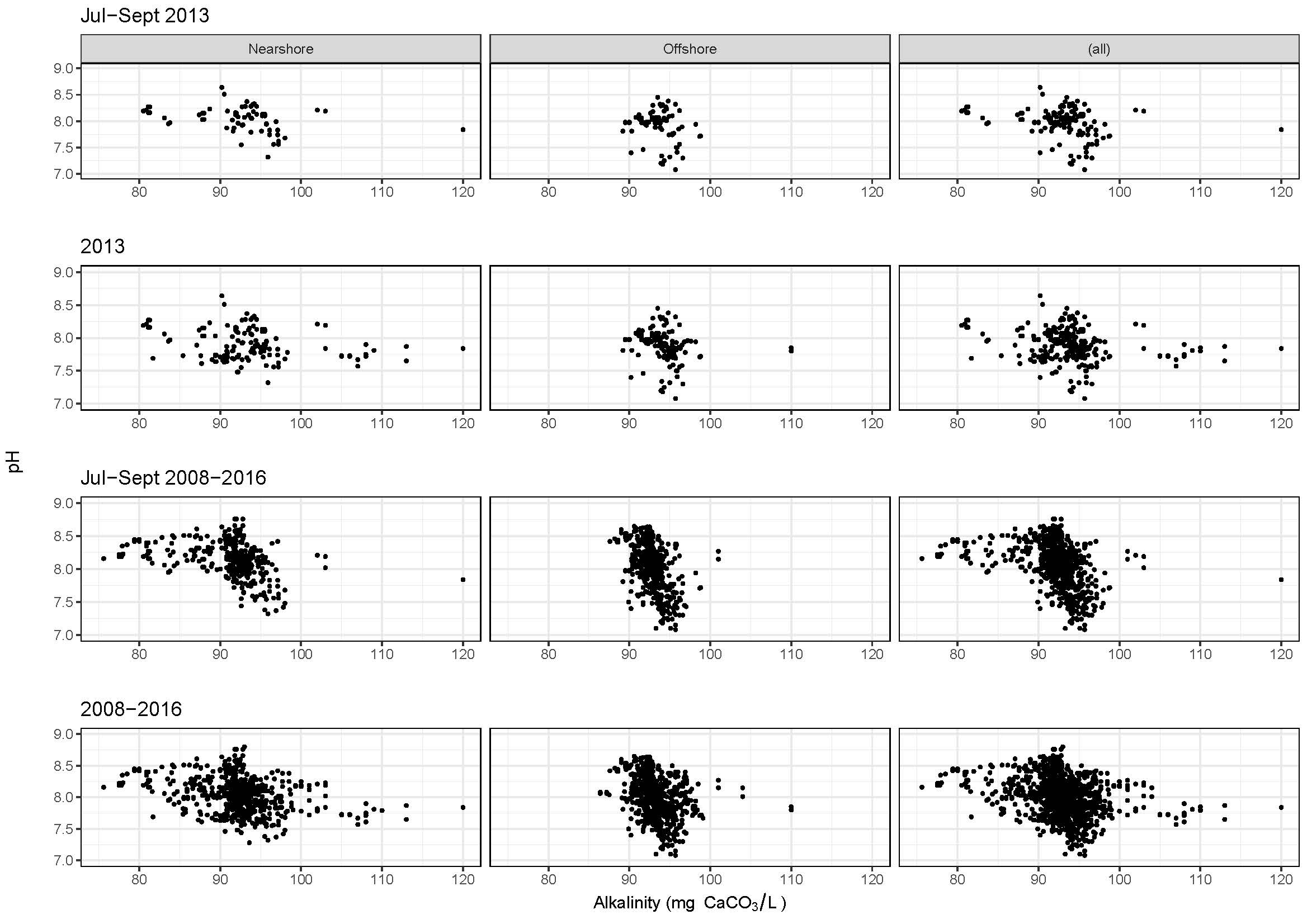
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Figure S4. Scatter plots of observed pH and alkalinity in Lake Erie, 2013. Data were obtained during ECCC GLSP cruises in the nearshore (shallower than 15m), offshore (deeper than 15m) and lake-wide between July and September 2013, for the year of 2013, between July and September 2008-2016, and the years of 2008-2016, respectively.

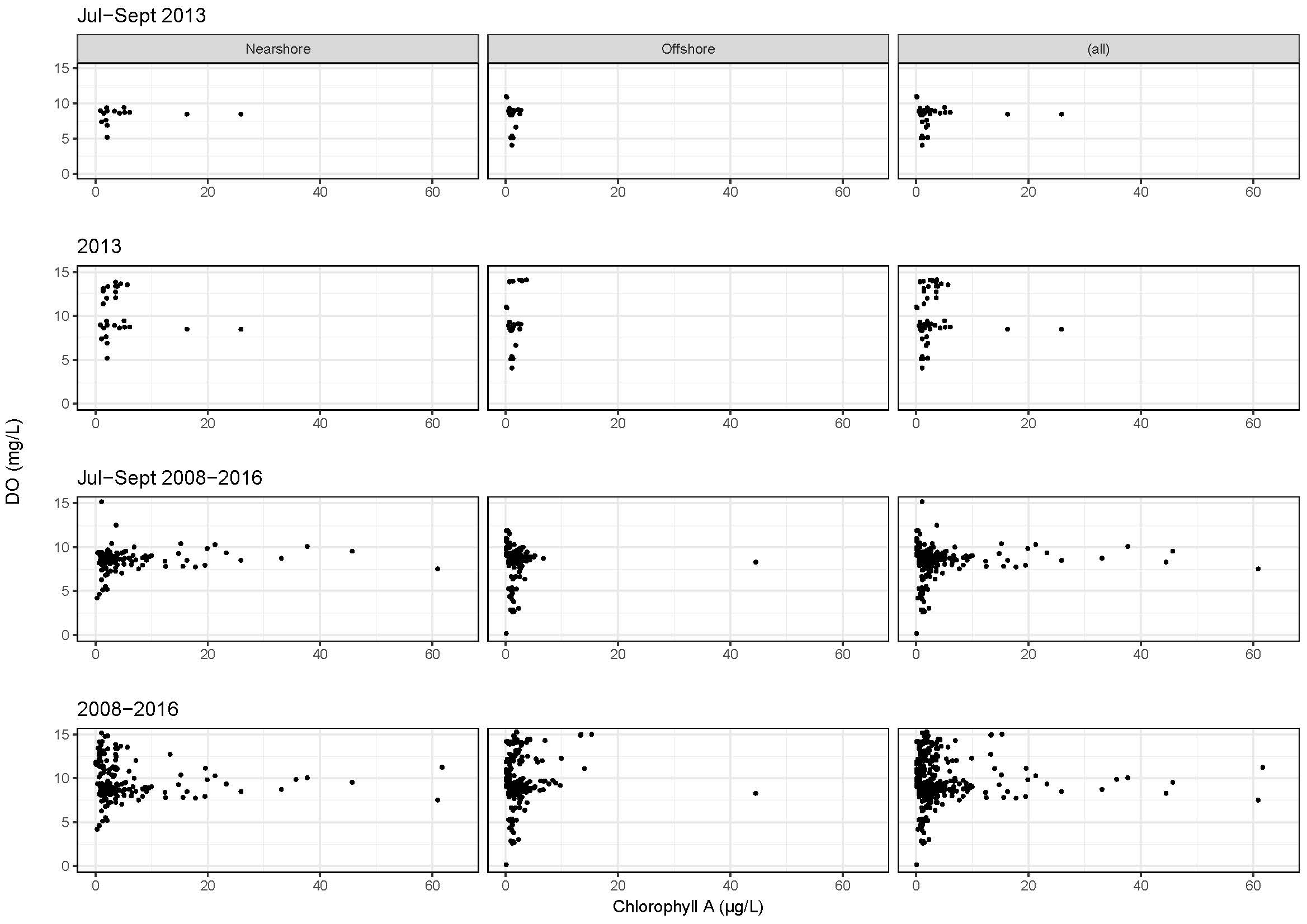
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Figure S5. Scatter plots of observed dissolved oxygen (DO) and chlorophyll A in Lake Erie, 2013. Data were obtained during ECCC GLSP cruises in the nearshore (shallower than 15m), offshore (deeper than 15m) and lake-wide between July and September 2013, for the year of 2013, between July and September 2008-2016, and the years of 2008-2016, respectively.

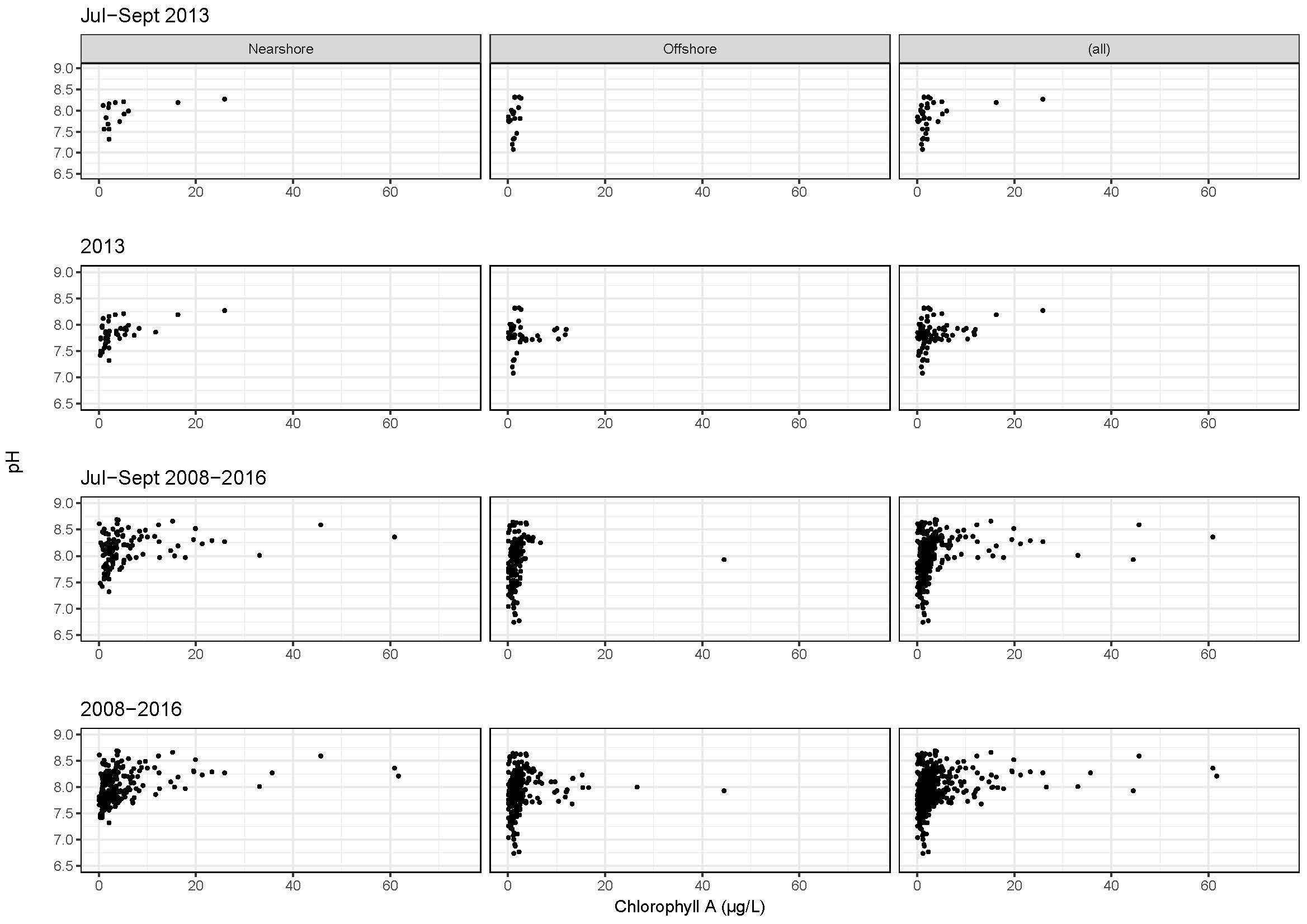
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Figure S6. Scatter plots of observed pH and chlorophyll A in Lake Erie in 2013. Data were obtained during ECCC GLSP cruises in the nearshore (shallower than 15m), offshore (deeper than 15m) and lake-wide between July and September 2013, for the year of 2013, between July and September 2008-2016, and the years of 2008-2016, respectively.

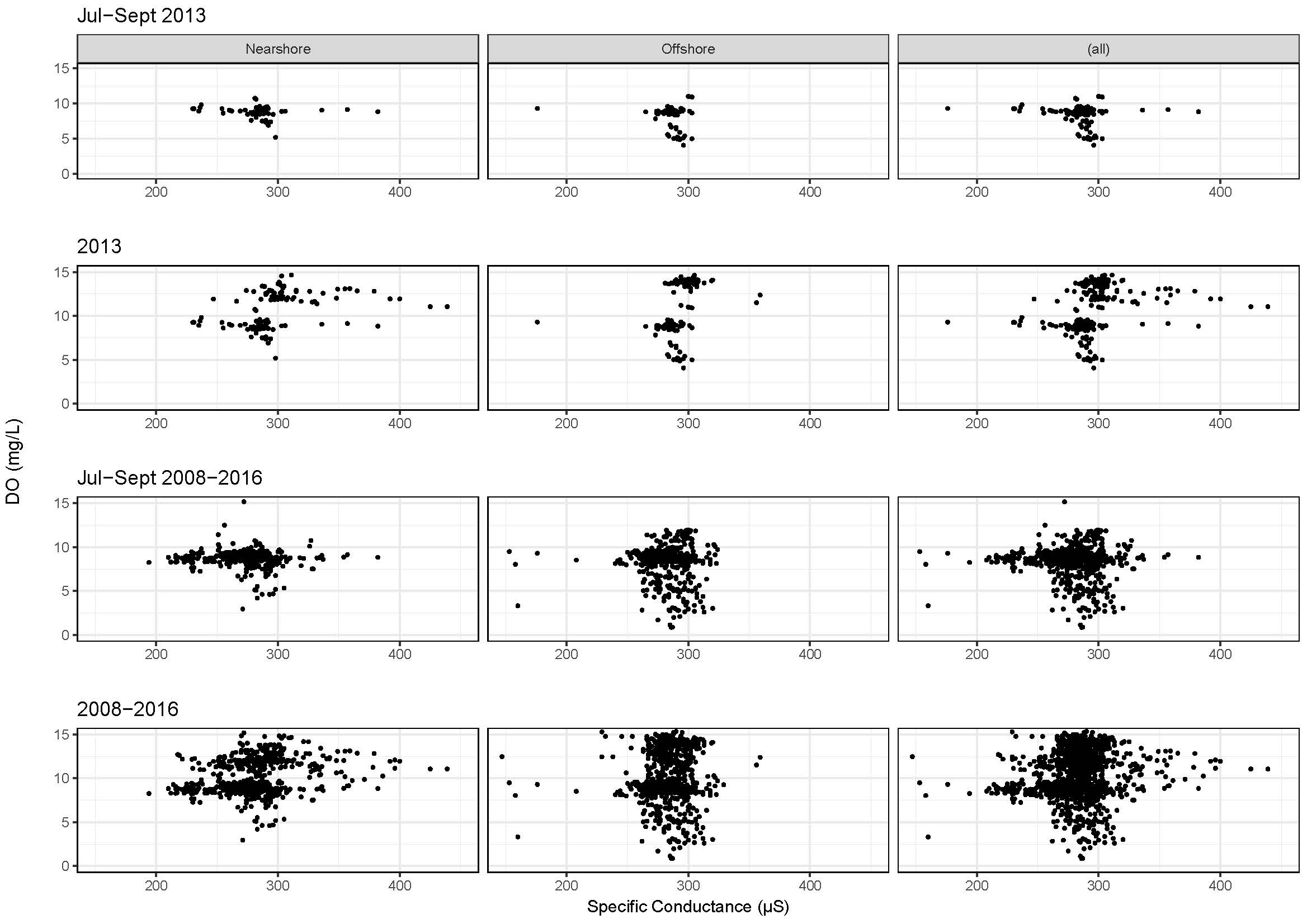
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Figure S7. Scatter plots of observed dissolved oxygen (DO) and specific conductance in Lake Erie in 2013. Data were obtained during ECCC GLSP cruises in the nearshore (shallower than 15m), offshore (deeper than 15m) and lake-wide between July and September 2013, for the year of 2013, between July and September 2008-2016, and the years of 2008-2016, respectively.

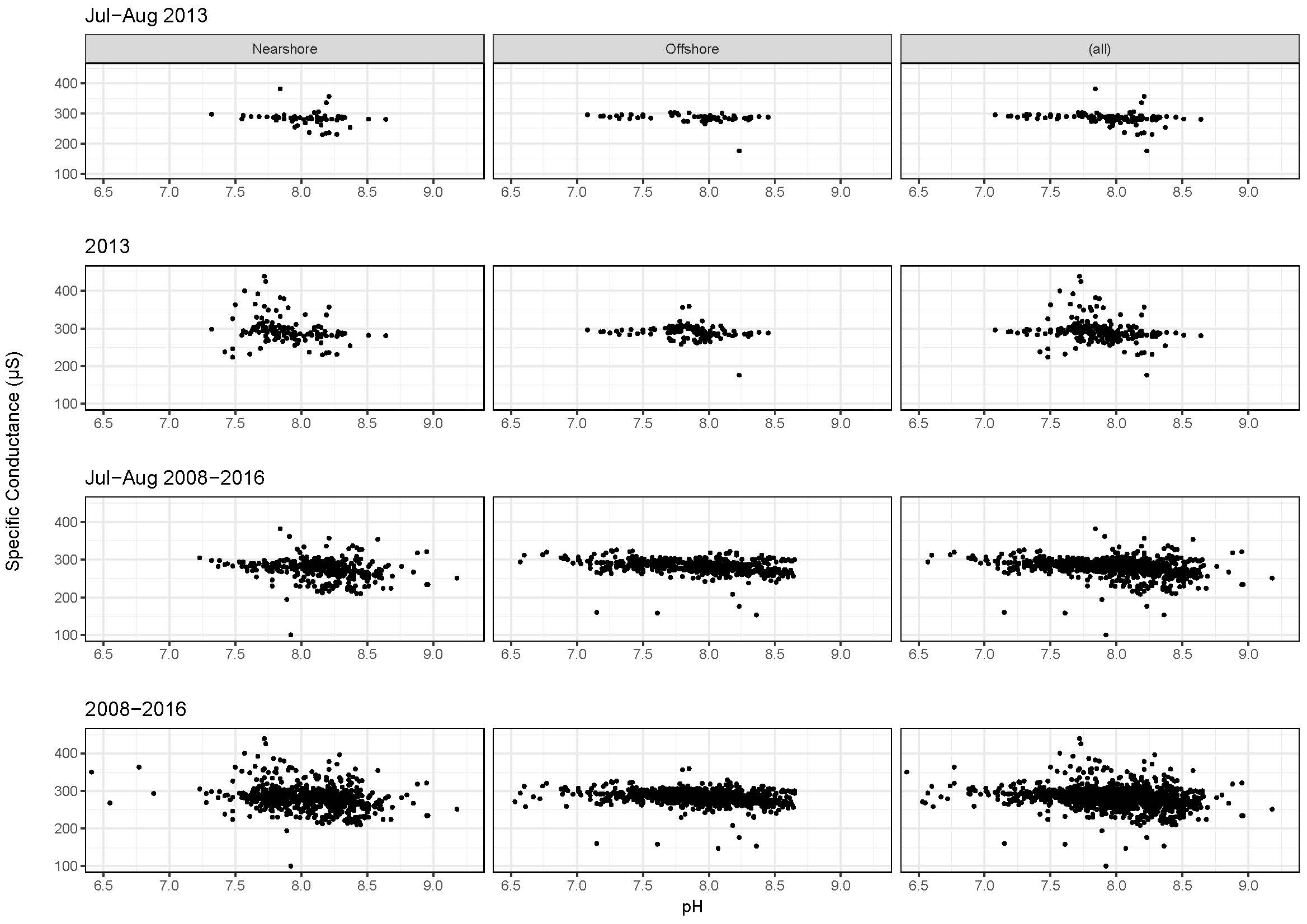
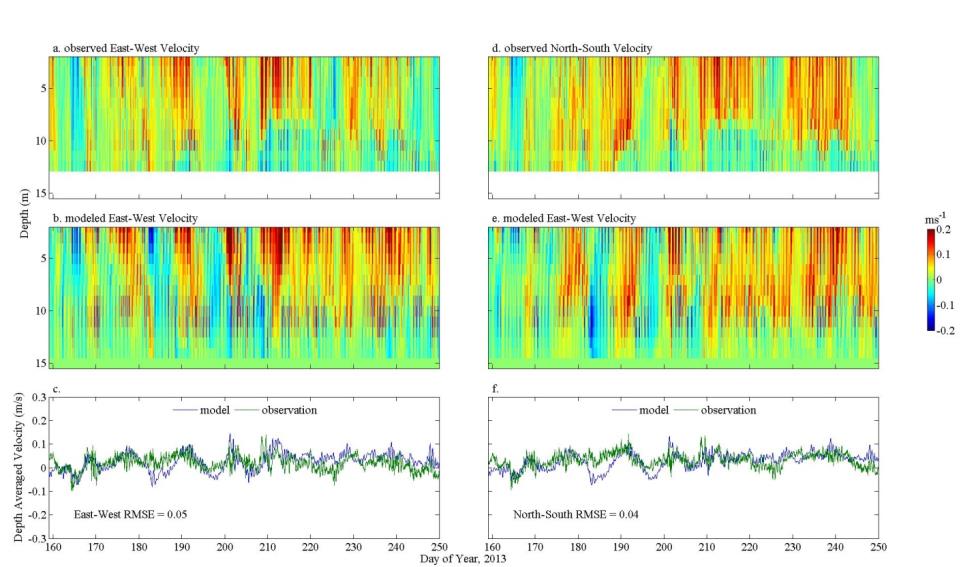
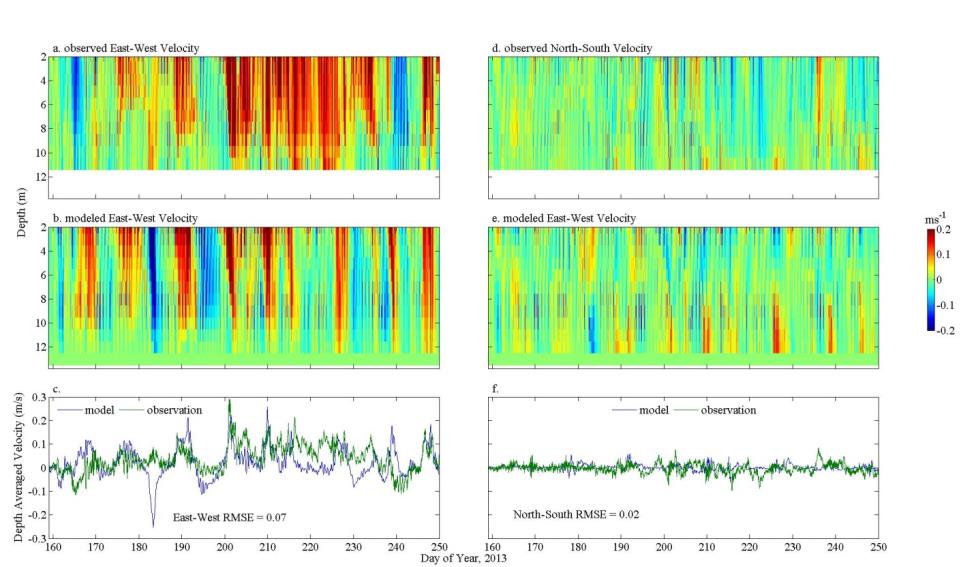
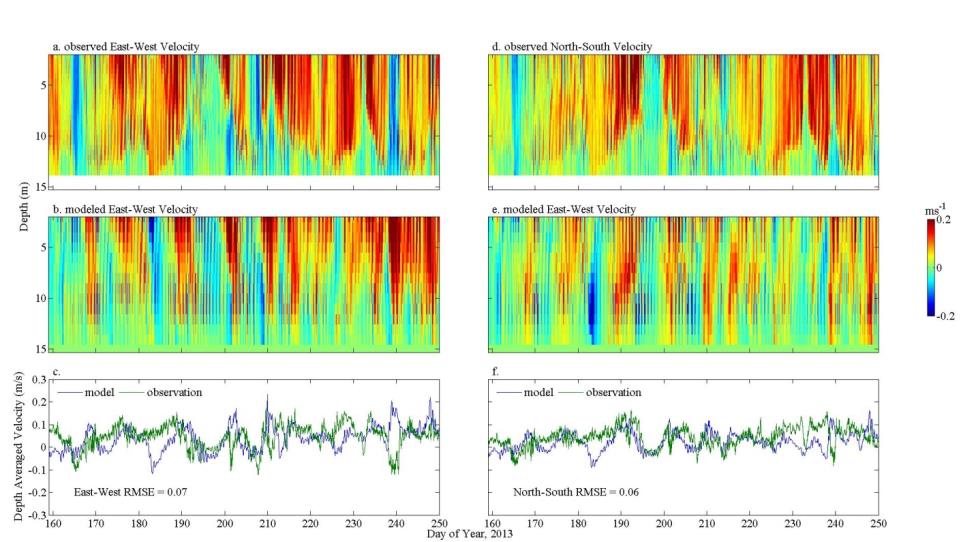
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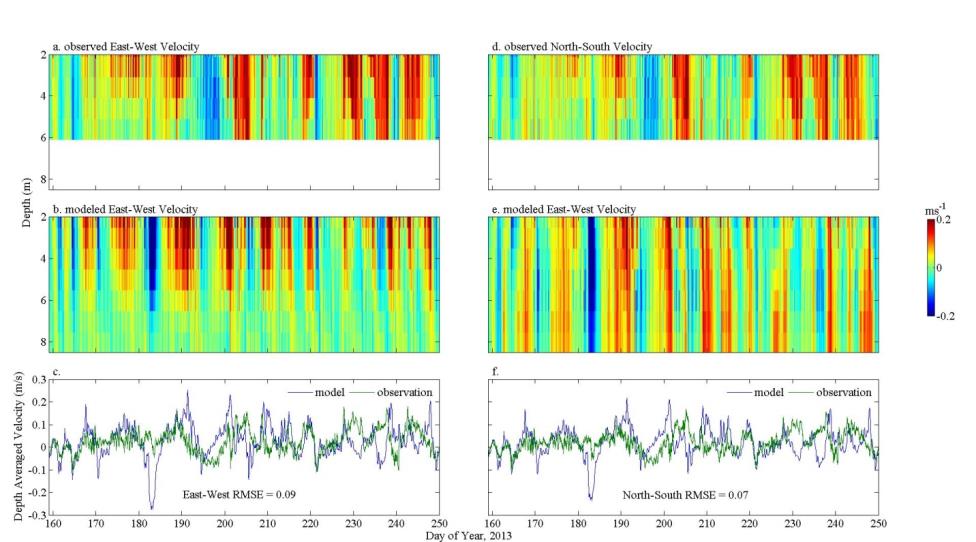
Figure S8. Scatter plots of observed pH and specific conductance for Lake Erie in 2013. Data were obtained during ECCC GLSP cruises in the nearshore (shallower than 15m), offshore (deeper than 15m) and lake-wide between July and September 2013, for the year of 2013, between July and September 2008-2016, and the years of 2008-2016, respectively.



**Figure S9.** Comparison between modeled and observed velocity at Sta. WT 1 between doy 159 and 250, 2013. Depth vs. time contour plots of velocity in East-West direction (a) observation, (b) ELCOM model results, and (c) comparison of depth-averaged velocity in East-West direction between model and observations. (d-f) are the same for the North-South direction. Time is GMT.

**Figure S10.** Comparison between modeled and observed velocity at Sta. EL 1 between doy 159 and 250, 2013. Depth vs. time contour plots of velocity in East-West direction (a) observation, (b) ELCOM model results, and (c) comparison of depth-averaged velocity in East-West direction between model and observations. (d-f) are the same for the North-South direction. Time is GMT.



**Figure S11.** Comparison between modeled and observed velocity at Sta. RE 1 between doy 159 and 250, 2013. Depth vs. time contour plots of velocity in East-West direction (a) observation, (b) ELCOM model results, and (c) comparison of depth-averaged velocity in East-West direction between model and observations. (d-f) are the same for the North-South direction. Time is GMT.

**Figure S12.** Comparison between modeled and observed velocity at Sta. RE 2 between doy 159 and 250, 2013. Depth vs. time contour plots of velocity in East-West direction (a) observation, (b) ELCOM model results, and (c) comparison of depth-averaged velocity in East-West direction between model and observations. (d-f) are the same for the North-South direction. Time is GMT.

Figure S13 compares the wind conditions in the months of June, July and August in the central basin in the year 2013 and 2012-2019. Wind predominant direction in these months is from the south-west and north-east with the ability to develop coastal upwelling events along the Ontario and Ohio coasts, respectively – as discussed in the text, developments of nearshore hypoxia also depend on the DO concertation levels in the hypolimnion.

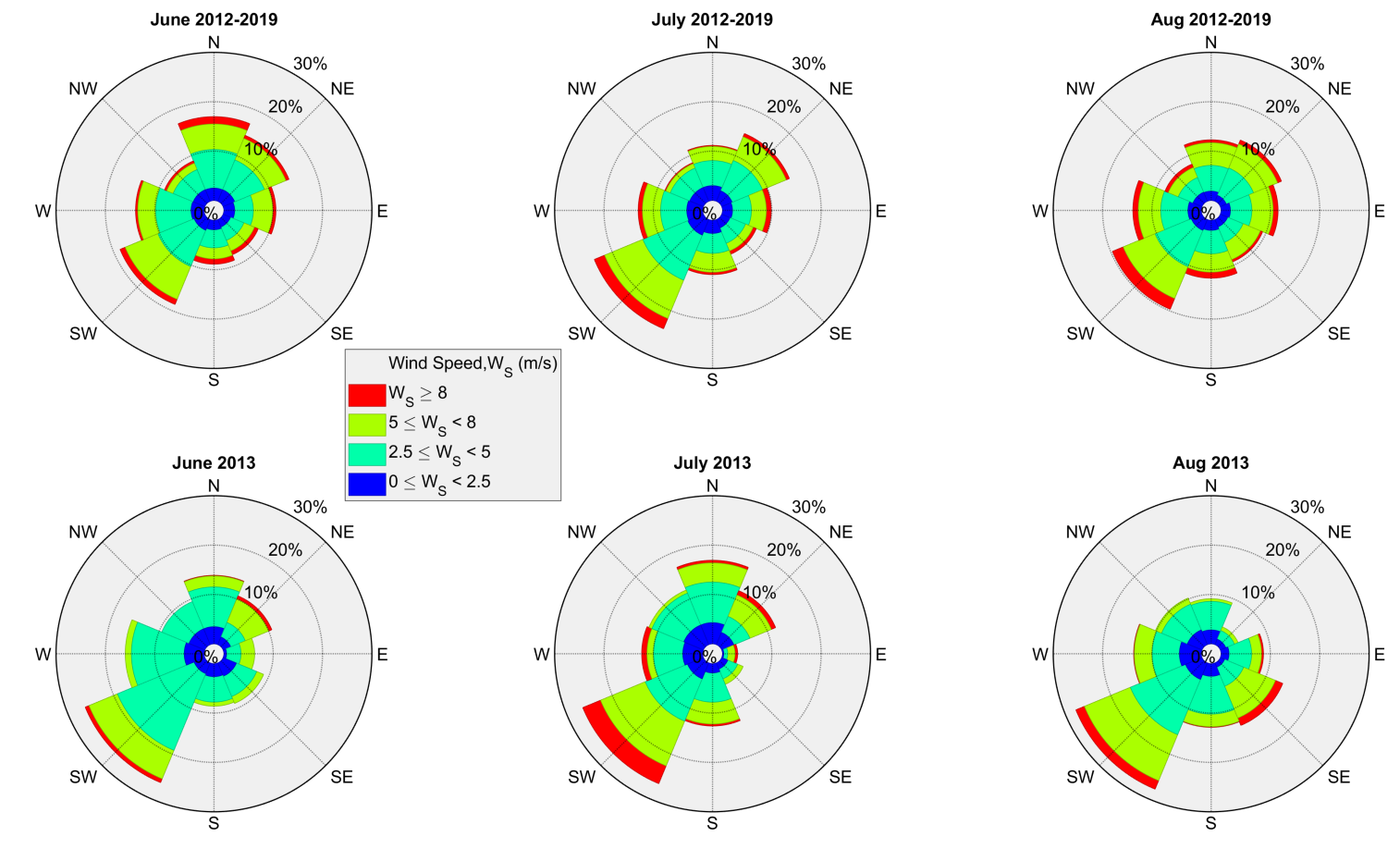


Figure S13. Wind rose plots for the months of June, July and August in 2013 compared to an eight-year period (2012-19) using hourly observations in the central basin at Sta.45132.

Figure S14 compares the distribution of hourly wind speeds and their probability of exceedance in the months of June, July and August in the central basin in the year 2013 and an eight-year period (2012-2019). As evident, the wind speeds in the year 2013 are comparable with the eight-year period. The median wind speed is 4 m/s and rarely exceed 12 m/s (0.01%). In the month of July in 2013, wind speeds are very similar to those between 2012 and 2019, while wind speed were slightly weaker in 2013 during the months of June and August.

Chart, histogram

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Figure S14. Probability of exceedance and distribution of wind speed for the months of June, July and August in 2013 compared to an eight-year period (2012-19) using observations in the central basin at Sta.45132.

In addition, following Austin and Barth (2002), the vertical position of the upwelling front (*Zf*, Figure S15) can be obtained through fitting a line onto the observed points of thermocline with an equation expressed as:

(Eq. S1)

where *H* is the offshore depth of the 16oC isotherm representing the thermocline at offshore (Sta. 880 in the center of central basin with a depth of 25m - 49.1 km apart from shoreline), *R* is the Rossby radius of deformation which is ~3km for Lake Erie. The other observational points for the fit are at Sta. RE1 and Sta. RE2 (Figure S15), obtained using low-pass filtered thermocline timeseries (Figure S16c-e).

Diagram

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**Figure S15*.***Reproduced figure from Austin and Barth (2002, Figure 8 therein). Schematic description of terms used in the thermocline fit analysis: the coordinate system, where x = 0 is the coast, z = 0 the water surface, *H* is the offshore depth, *Xf* is the extrapolated position of the upwelling front, and *Zf* is the vertical position of the upwelling front at the coast. The heavy line is the 16oC isotherm representing the thermocline depth; the light line is the least square fit of –Eq. S1) to it.

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9O8UaqbeNFjtJpIrcyWqjOQp8vDZz/ABBsdq7SigDzn4V/Cu2+GxuItF13VZ7C4bzJbO5ETIz4wGBCBgcY6HnAzVH4k/Azwn471f8Ata7+2adqjY8y4sXVfNx0LqykE+4wemc4r1SigDjfhv8ADjQfh/aXCaMlxNd3JBuL27k8yebHQE4AAGegArsqKKAOT8f+AND8c29qusRzxXlm/mWl9aSmK4tn4O5HHuAcEEZAOMgUw+B4782Y8T6xqOvw2kiTRW92sKReYv3XdY0XefZiV4BxnmuvooAxvFejXOu6XJY2us3ukiVSkktmsZdlIwQC6tt+owfeuO+Gfwoi+HayQ6D4j1drCaYTTWk6QOjsABnPl7hkAA4I6CvSqKACiiuA8SfDCx17xl/wkMuueIbN3gFvPaWV8YYZkAIwcDcAQecEevB5oAzfgzoNgmseNPFlhbCCLXdVkFuQc74YiUMg9N8vmv8AQrXpt1bw3dtLb3USTQSoY5I3XcrqRggg9QRTLCzttPsbeysYY7e0t41iiijGFRFGAoHoAKnoA8Muv2ZfBcmsS3lrea3ZW0p+ezt7lRGVPVASpbae4JP1HGPTrnwN4en8Ct4P/s5I9AMIgFshI2gHcGDddwYBtxyc8nNdLRQB5b4e+CegaV4futEvNT13V9Lljkiitb+83RWwcYLRxqAoYZyGIODyMEnOh4M+F9r4N8NS6ToOva3E7BliuppUla3Vm3MsSMvlrk8k7ck9+Bj0KigDzX4X/Ci3+HEkqaH4h1eSwnfzJrO4WFo5GxgNkRhgcY6EZxzWJ8U/Cgj8daR4h0bXtbXxTdXdtDaaZFcg25iV185mj25EQiDlucbiO7AH2Wq8NhaQXtxeQ2sCXdxtE0yoA8m0YG5upwOlAFiuJ+Kfw+h+ImlQaZqGs6nYaej+ZLBZMirO3G3fuUkhcZA6Z5OSBjtqKAPBf+GaNE/6GvxT/wCBKf8AxFenfDLwJpvw98OvpGky3Fwkk73Ms9yQZJHbAySAB0AH4V1lFAHJ6n4HtJvEsviHR7680XWbiIQXU9n5ZW6Qfd82ORWViOzYDAcZxxVvwl4R03ww19PaGe51LUJBLe6hdv5lxcsBgbmwAABwFUBR2AroaKAKOtWd1fWLQWOpXGmTE/8AHxBHG7gYPAEisv6dq4L4dfCePwDfXU+j+JtalhvJRNdW9yIXSZgTyT5e4E5OSCM/gK9LooA5n4g+DrXxtokenXl/qen+VMtxFcafceVIjrnBzggjnuPpg81DaeDC+lJpuv69q2vWIAV4b3ylWUDGBIY0VnHHIYkN/EDXWUUACgKoCgADgAdqKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//9k=)

Figure S16. Observed 2013 timeseries of (a) alongshore wind stress convoluted with ~3 day (Figure S17) exponential decay at Sta.45132 every 60 min; (b) alongshore wind stress (c) depth vs. time contour plots of temperature for Sta. RE2 (d,e) for RE1, and Sta 880 respectively. The black lines in (c-e) show the 16oC isotherm, characteristic of the thermocline displacement low-pass filtered at inertial period (*Ti* =18 hour) during this period. Time is in GMT.

Chart, scatter chart

Description automatically generated

Figure S17. The correlation between the integrated wind stress and the frontal position (*Zf*) as a function of time decay scale k – see Austin and Barth (2002) for details.

Similar to our analysis using wind rose and speed, the integrated wind stress (*W3d* , 3 d is the minimum in curve shown in Figure S17) distributions for the month of June, July and Aug in 2013 (Figure S18) are very similar to the eight year period (2012-2019).

Chart, histogram

Description automatically generated

Figure S18. Distribution of integrated wind stress (*W3d*) for the months of June, July and August in 2013 compared to an eight-year period (2012-19) using observations in the central basin at Sta.45132.