

Charts excerpts from Northeast Gateway Deepwater Port Environment Impact Assessment – Appendix B
April 2020

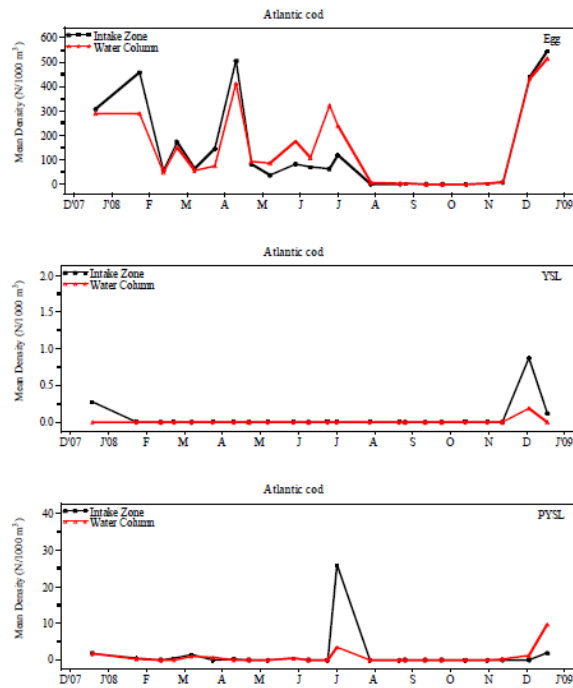


Figure 7. Mean density of Atlantic cod egg, yolk-sac larvae (YSL) and post yolk-sac larvae (PYSL) on each sampling date from 19 December 2007 through 18 December 2008 at Northeast Gateway Deepwater Port.

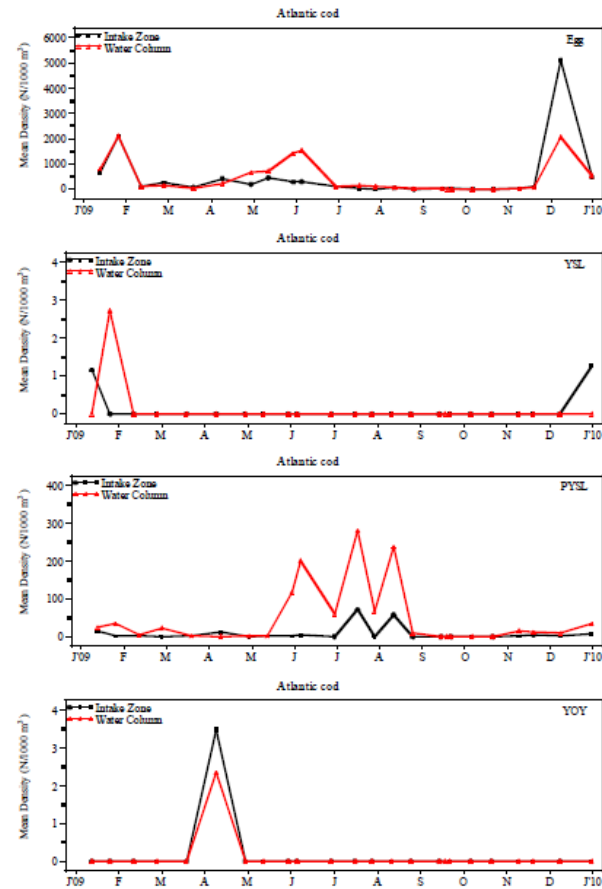


Figure 7. Mean density of Atlantic cod egg, yolk-sac larvae (YSL), post yolk-sac larvae (PYSL), and young-of-the-year (YOY) on each sampling date from 13 January through 31 December 2009 at Northeast Gateway[®] Deepwater Port.

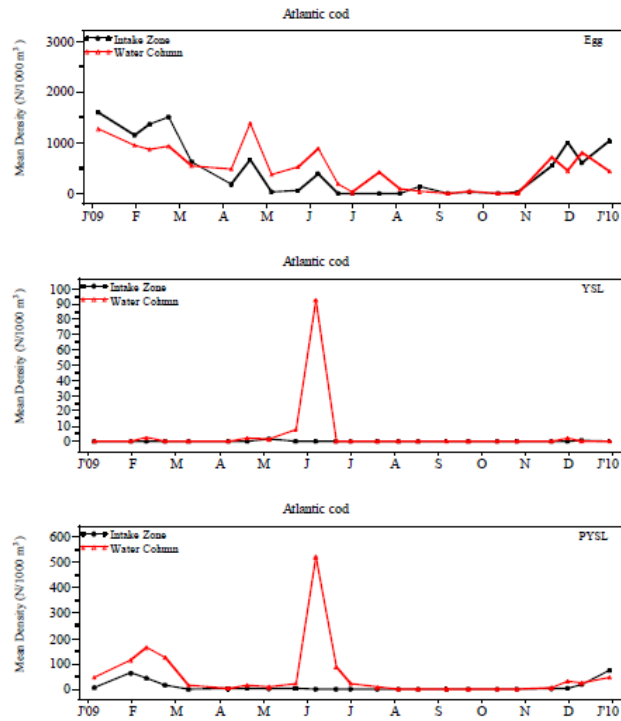


Figure 7. Mean density of Atlantic cod egg, yolk-sac larvae (YSL), post yolk-sac larvae (PYSL), and young-of-the-year (YOY) on each sampling date from 5 January through 30 December 2010 at Northeast Gateway® Deepwater Port.

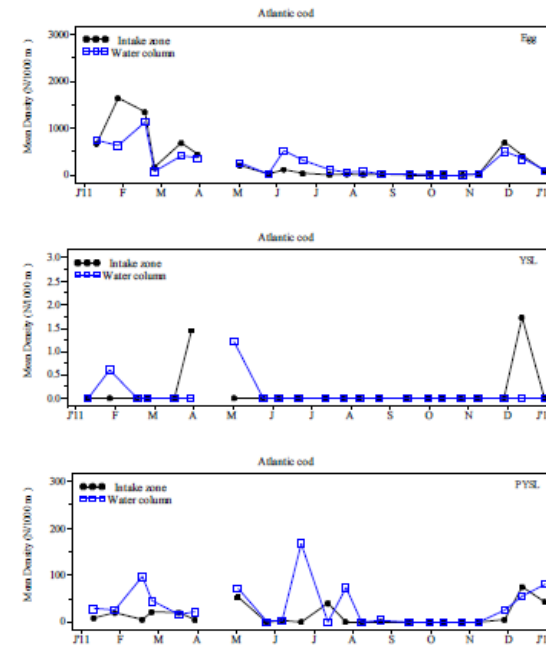


Figure 6. Mean density of Atlantic cod egg, yolk-sac larvae (YSL), post yolk-sac larvae (PYSL), and young-of-the-year (YOY) on each sampling date from 11 January through 30 December 2011 at Northeast Gateway® Deepwater Port.

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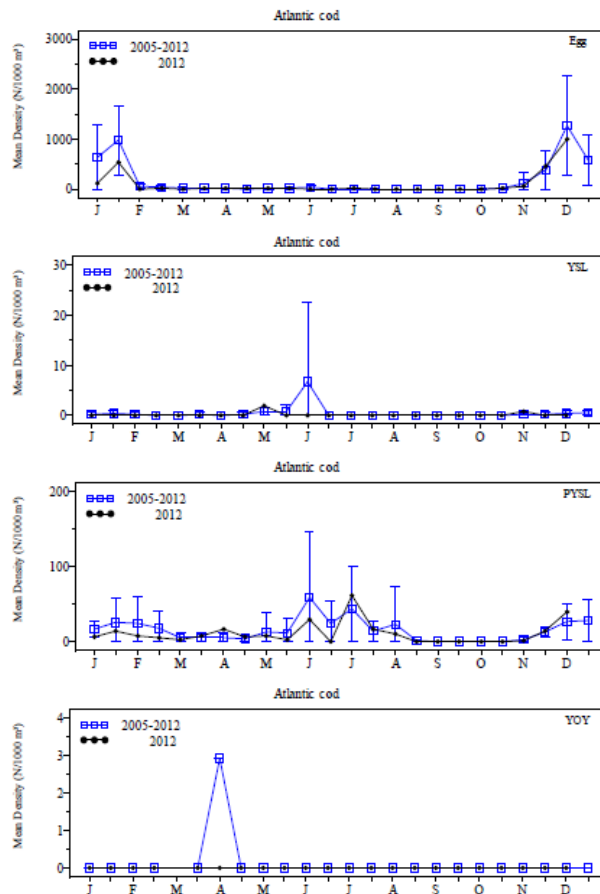


figure 10. Monthly mean density of Atlantic cod egg, yolk-sac larvae (YSL), post yolk-sac larvae (PYSL), and young-of-the-year (YOY) on each sampling date from 2012 and 2005 through 2012 combined at Northeast Gateway® Deepwater Port.

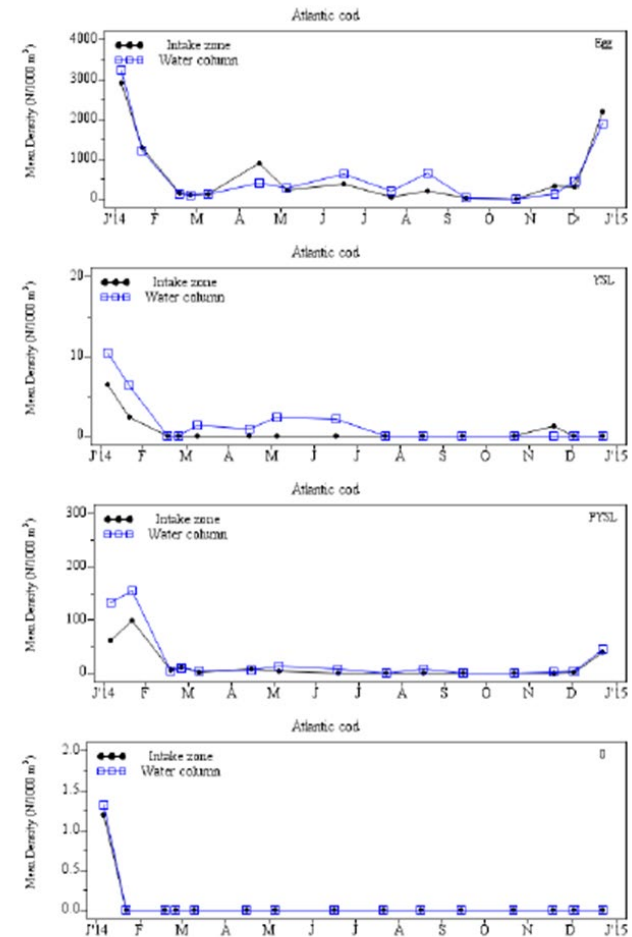


figure 7. Mean density of Atlantic cod eggs, yolk-sac larvae (YSL), post yolk-sac larvae (PYSL), and stage 0 (unidentifiable) on each sampling date from 6 January through 22 December 2015 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

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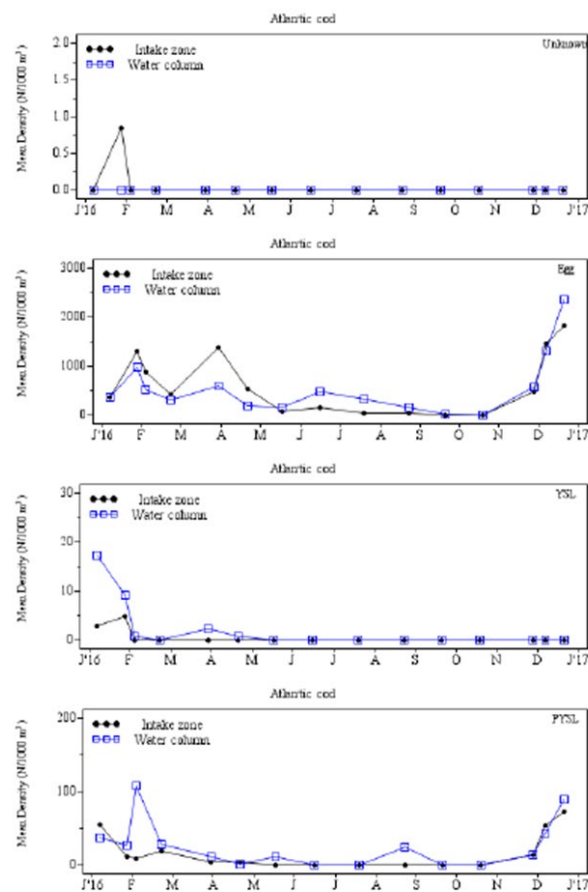


Figure 7. Mean density of Atlantic cod unknown (unidentifiable), eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 7 January through 21 December 2016 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

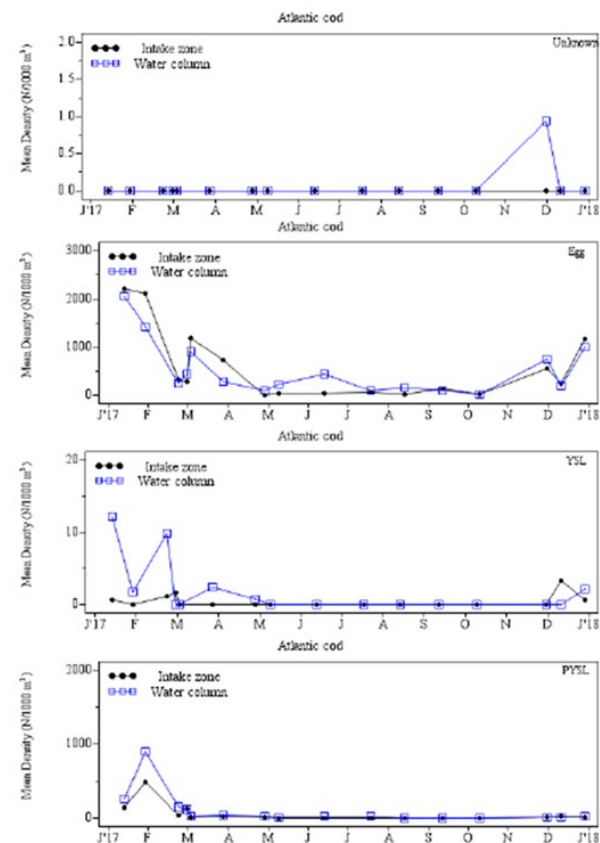


Figure 6. Mean density of Atlantic Cod unknown (unidentifiable), eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 14 January through 29 December 2017 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

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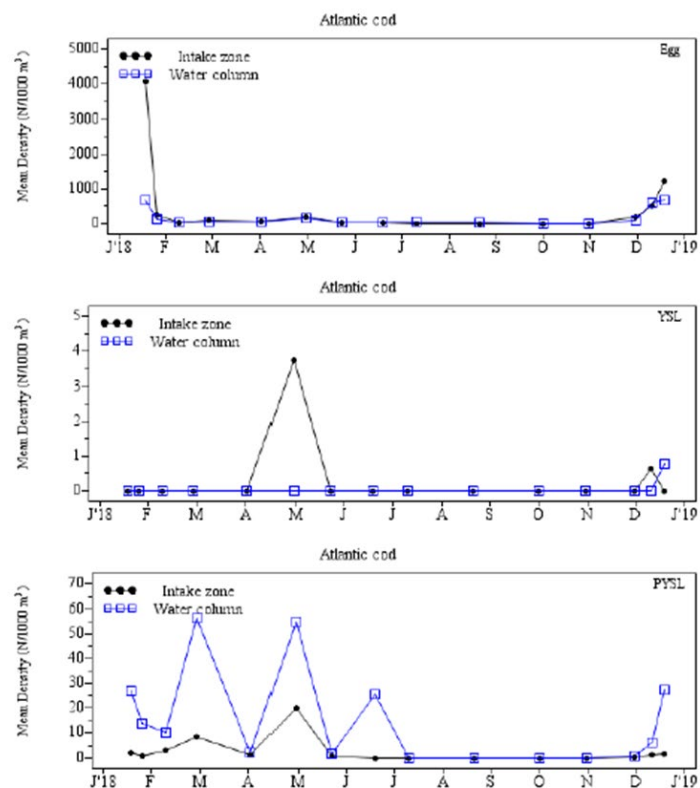


Figure 7. Mean density of Atlantic Cod eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 19 January through 19 December 2018 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

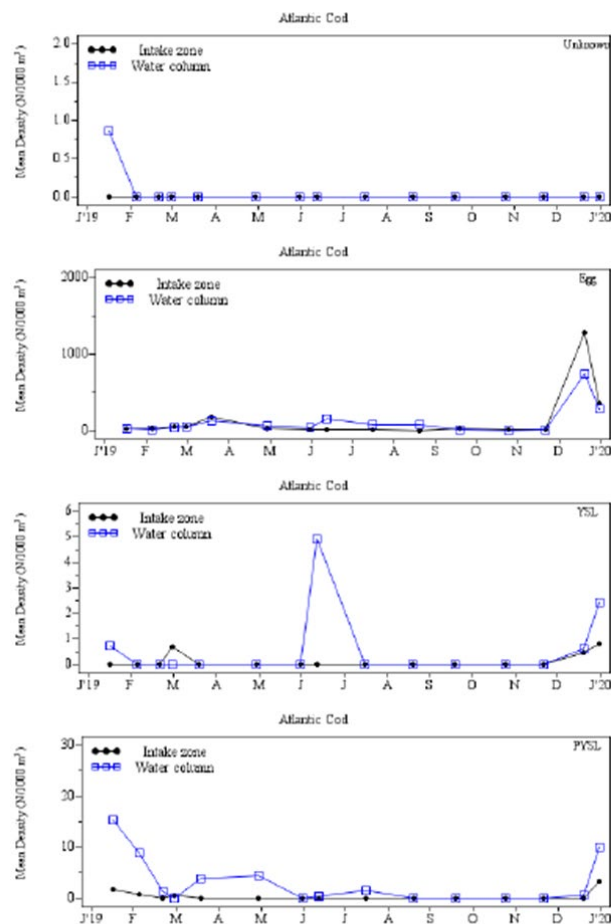


Figure 7. Mean density of Atlantic Cod unknown stage (Unknown), eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 17 January 2019 through 2 January 2020 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

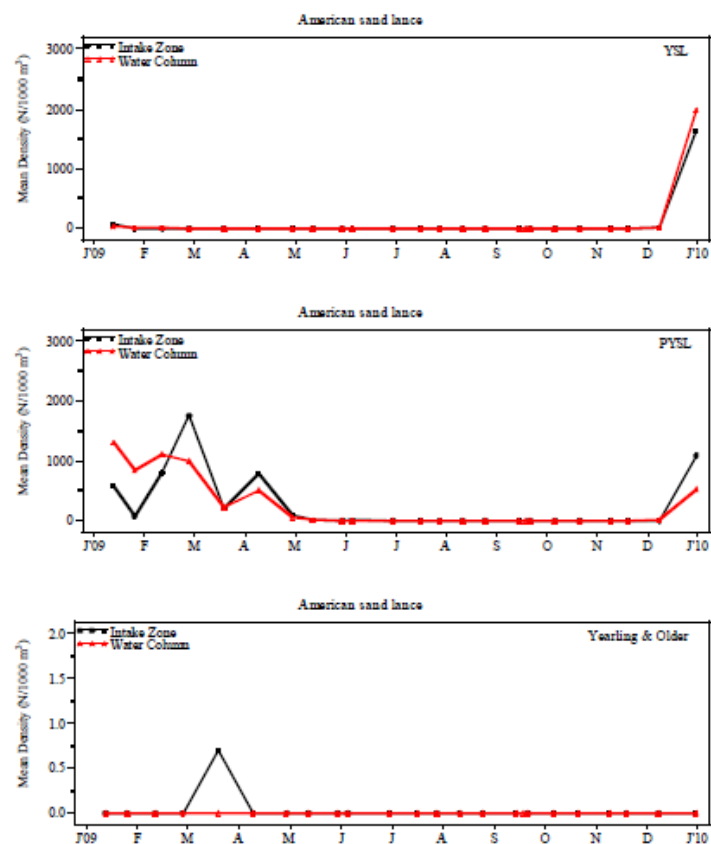


Figure 6. Mean density of American sand lance yolk sac larvae (YSL), post yolk-sac larvae (PYSL), and yearling and older fish on each sampling date from 13 January through 31 December 2009 at Northeast Gateway[®] Deepwater Port.

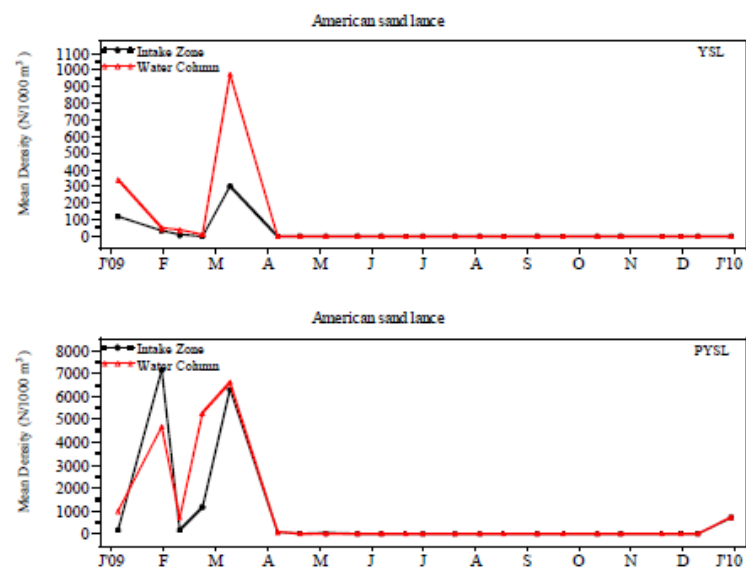


Figure 6. Mean density of American sand lance yolk sac larvae (YSL), post yolk-sac larvae (PYSL), and yearling and older fish on each sampling date from 5 January through 30 December 2010 at Northeast Gateway[®] Deepwater Port.

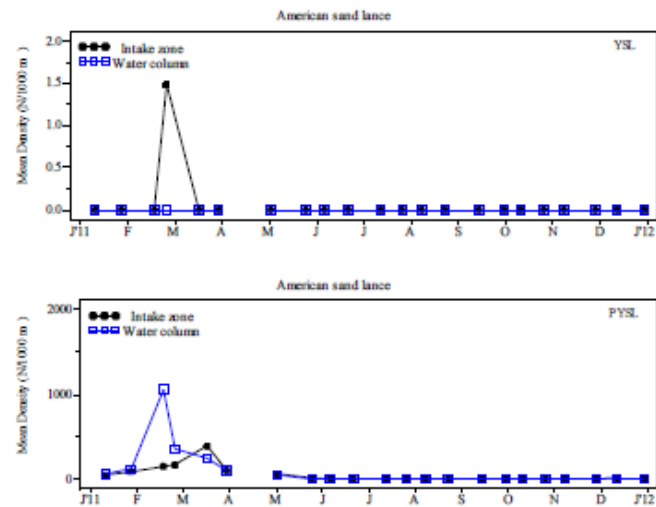


Figure 5. Mean density of American sand lance yolk sac larvae (YSL), post yolk-sac larvae (PYSL) on each sampling date from 11 January through 30 December 2011 at Northeast Gateway® Deepwater Port.

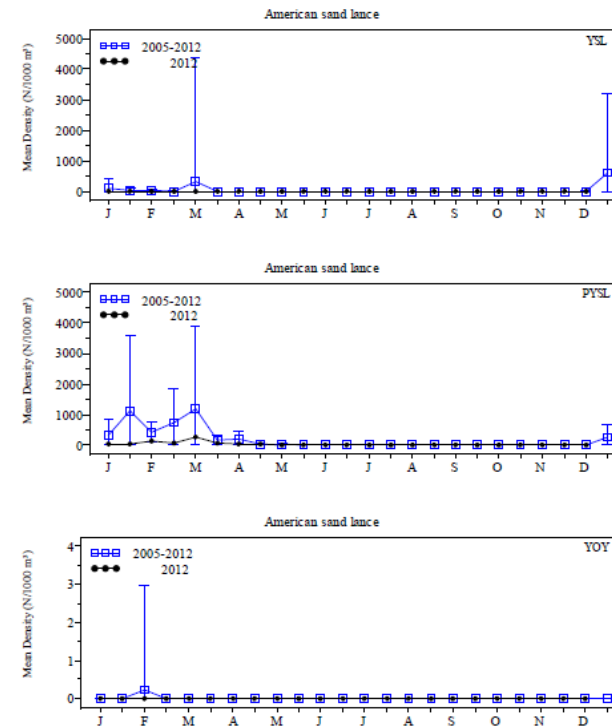


Figure 9. Monthly mean density of American sand lance yolk sac larvae (YSL), post yolk-sac larvae (PYSL), and young-of-the-year (YOY) from 2012 and 2005 through 2012 combined at Northeast Gateway® Deepwater Port.

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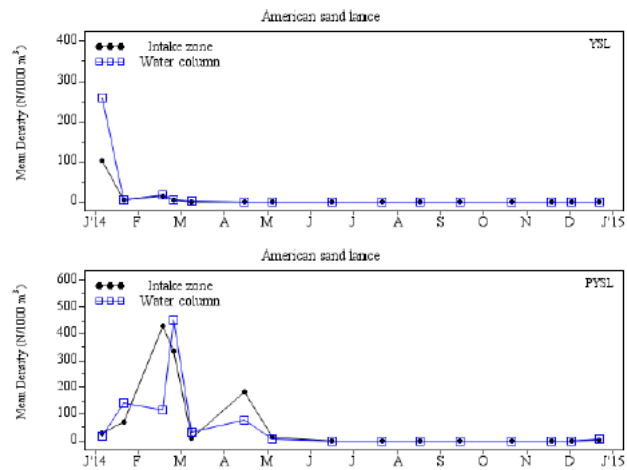


Figure 6. Mean density of American sand lance yolk sac larvae (YSL), post yolk-sac larvae (PYSL) on each sampling date from 6 January through 22 December 2015 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

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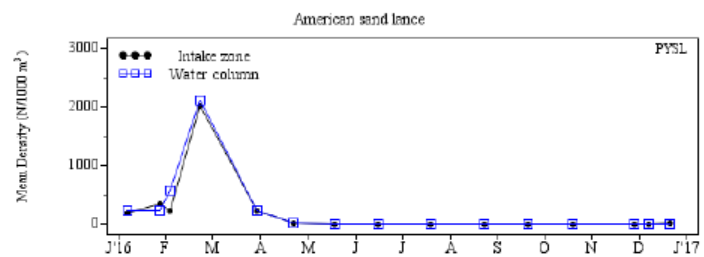


Figure 6. Mean density of American sand lance post yolk-sac larvae (PYSL) on each sampling date from 7 January through 21 December 2016 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

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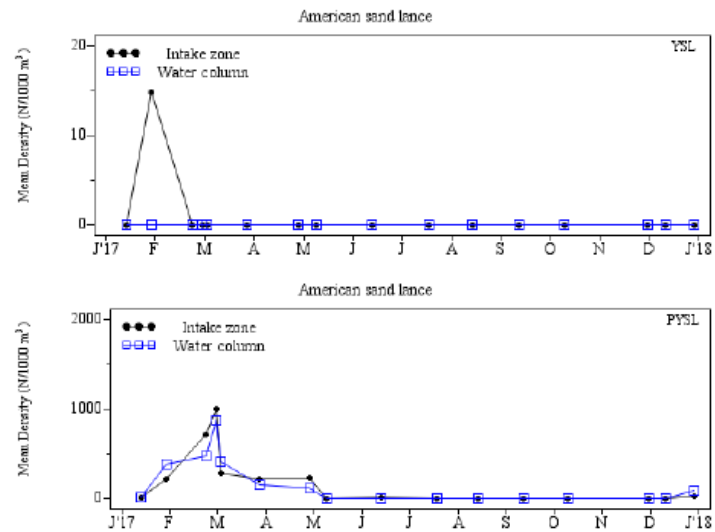


Figure 5. Mean density of American Sand Lance post yolk-sac larvae (PYSL) on each sampling date from 14 January through 29 December 2017 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

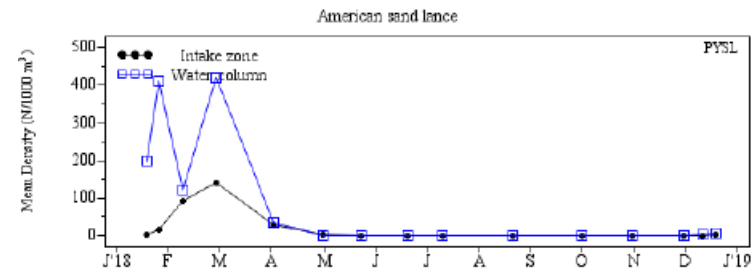


Figure 6. Mean density of American Sand Lance post yolk-sac larvae (PYSL) on each sampling date from 19 January through 19 December 2018 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

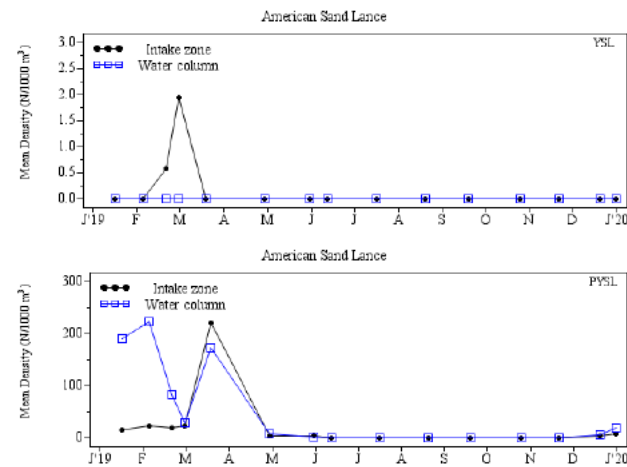


Figure 6. Mean density of American Sand Lance yolk-sac larvae (YSL) and post yolk-sac larvae (PYSL) on each sampling date from 17 January 2019 through 2 January 2020 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

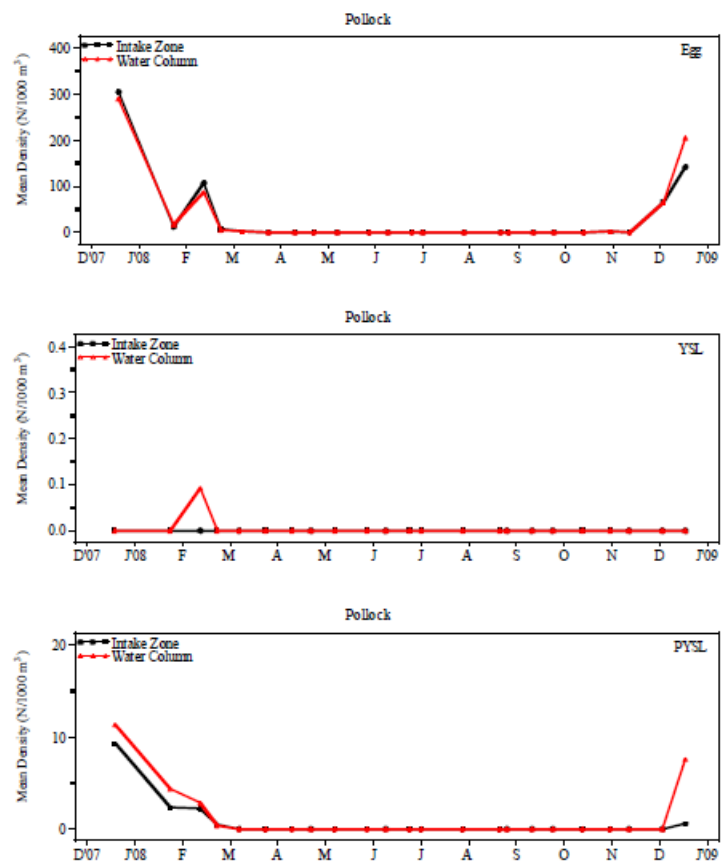


Figure 14. Mean density of pollock eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 19 December 2007 through 18 December 2008 at Northeast Gateway Deepwater Port.

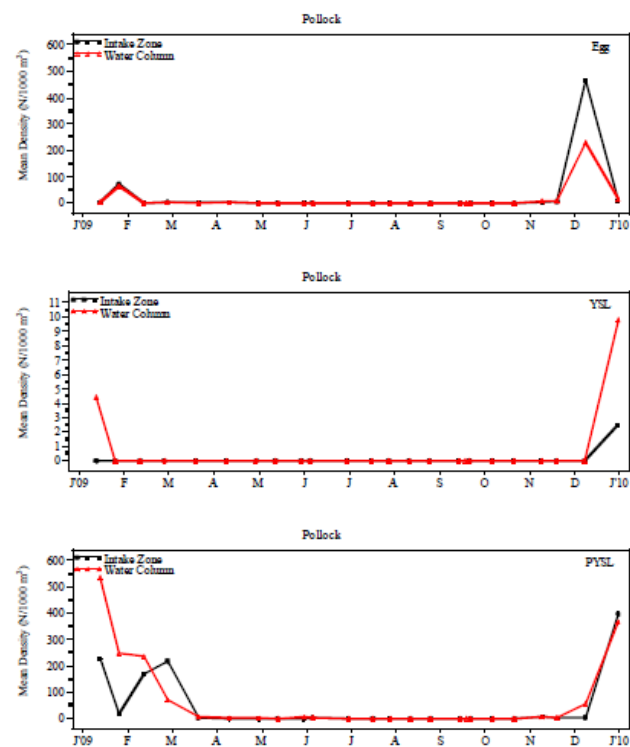


Figure 14. Mean density of pollock eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 13 January through 31 December 2009 at Northeast Gateway Deepwater Port.

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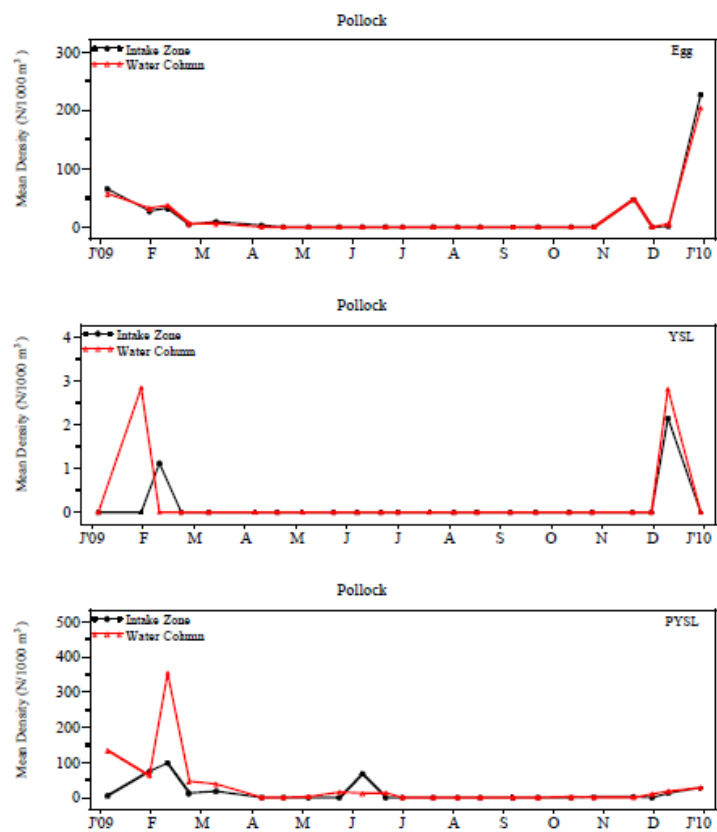


Figure 14. Mean density of pollock eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 5 January through 30 December 2010 at Northeast Gateway® Deepwater Port.

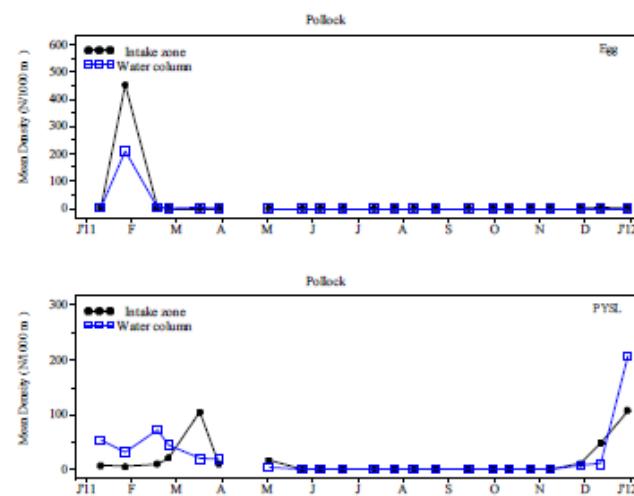
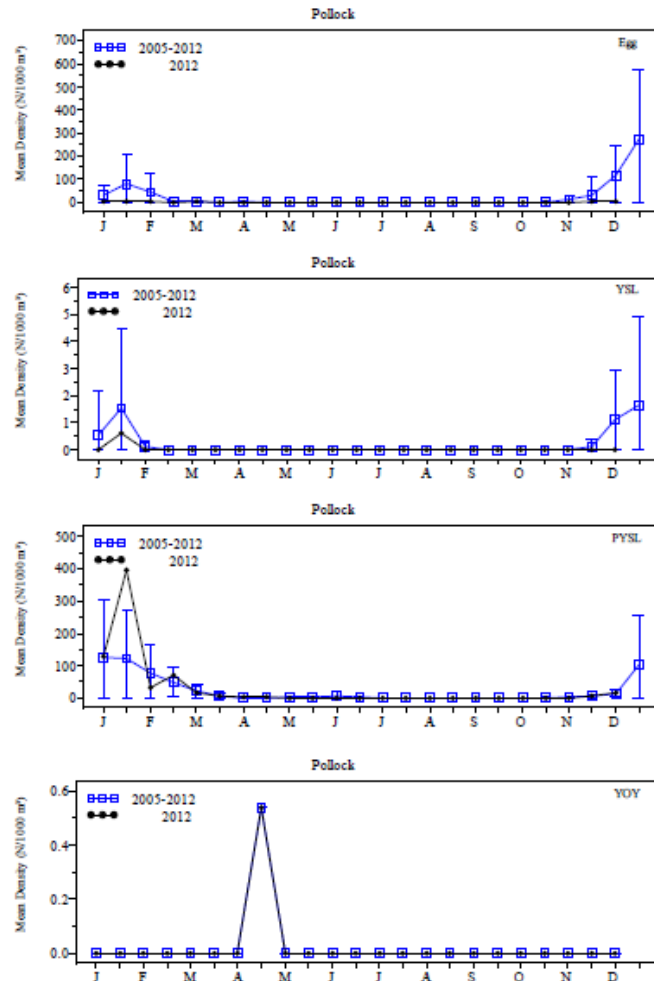


Figure 13. Mean density of pollock eggs, and post yolk-sac larvae (PYSL) on each sampling date from 11 January through 30 December 2011 at Northeast Gateway® Deepwater Port.

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20. Mean density of pollock eggs, yolk sac larvae (YSL), post yolk-sac larvae (PYSL) and young-of-the-year (YOY) from 2012 and 2005 through 2012 combined at Northeast Gateway® Deepwater Port.

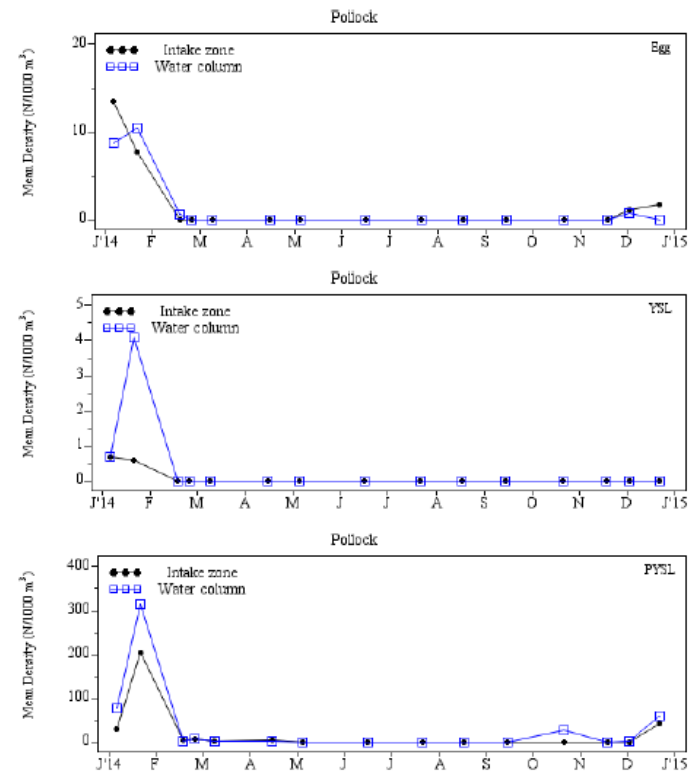


Figure 14. Mean density of pollock eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 6 January through 22 December 2015 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

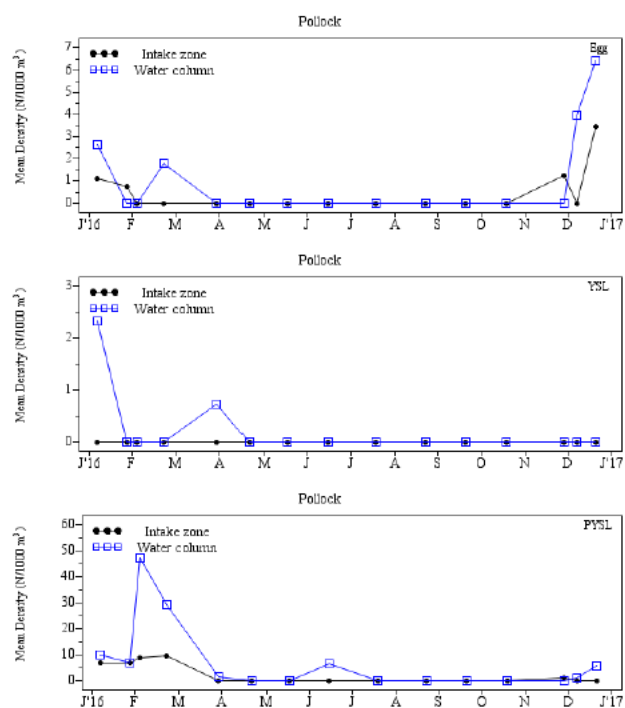


Figure 14. Mean density of pollock eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 7 January through 21 December 2016 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

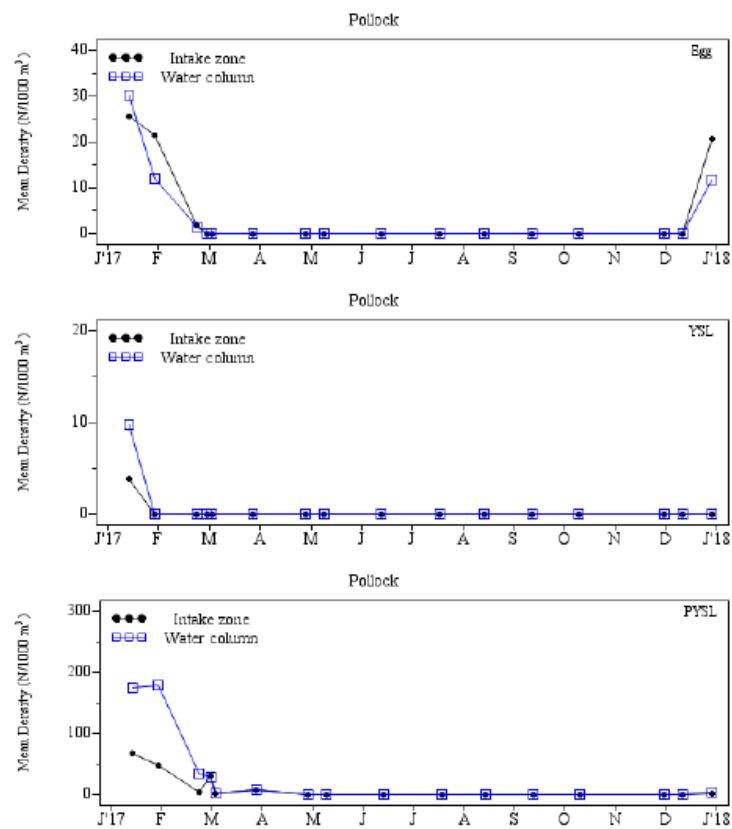


Figure 13. Mean density of Pollock eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 14 January through 29 December 2017 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

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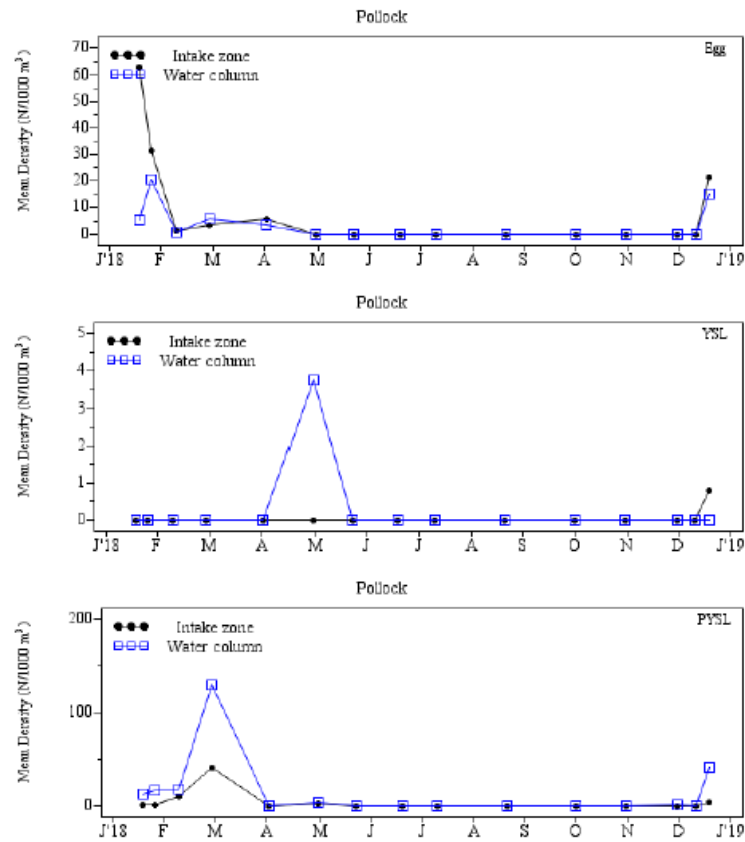


Figure 14. Mean density of Pollock eggs, yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 19 January through 19 December 2018 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

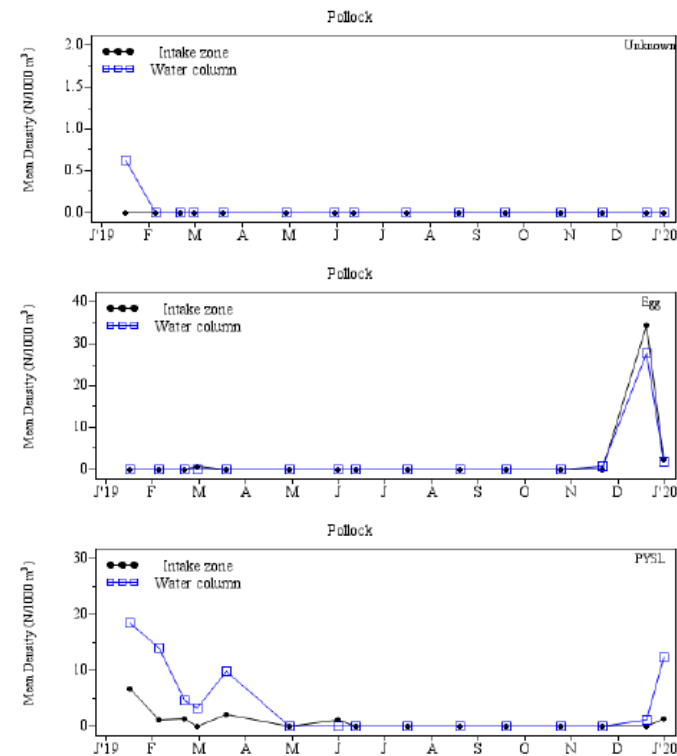


Figure 14. Mean density of Pollock unknown stage (Unknown), eggs, and post yolk-sac larvae (PYSL) on each sampling date from 17 January 2019 through 2 January 2020 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

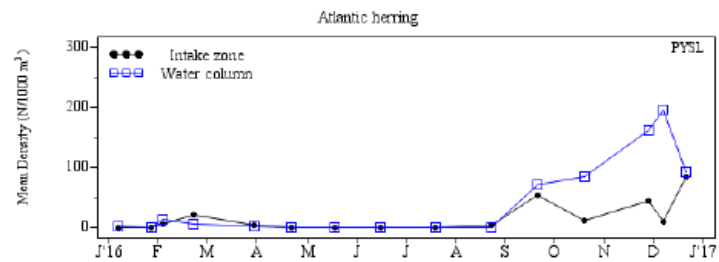


Figure 8. Mean density of Atlantic herring post yolk-sac larvae (PYSL) on each sampling date from 7 January through 21 December 2016 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

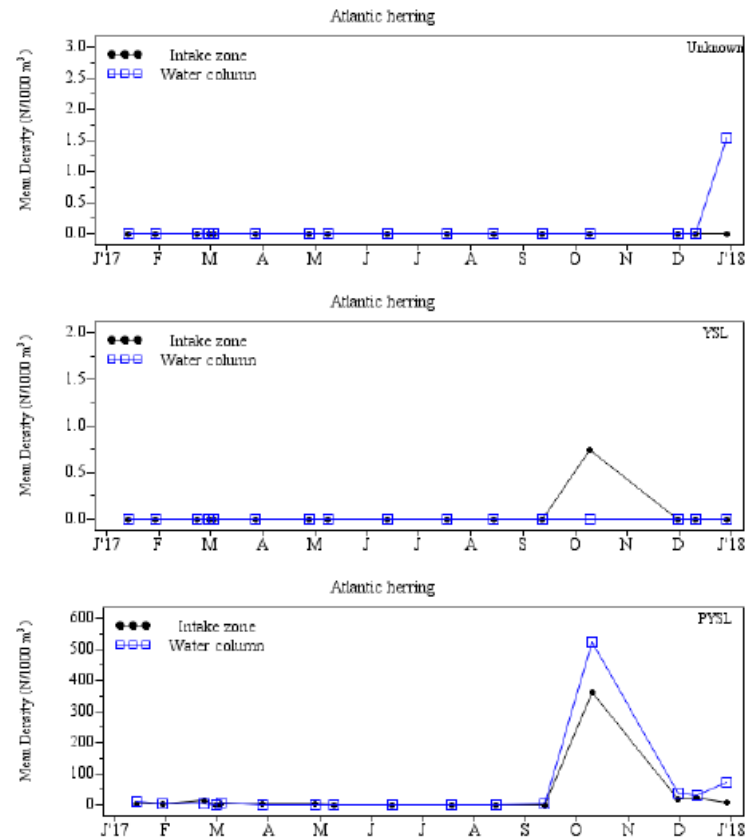


Figure 7. Mean density of Atlantic Herring post yolk-sac larvae (PYSL) on each sampling date from 14 January through 29 December 2017 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

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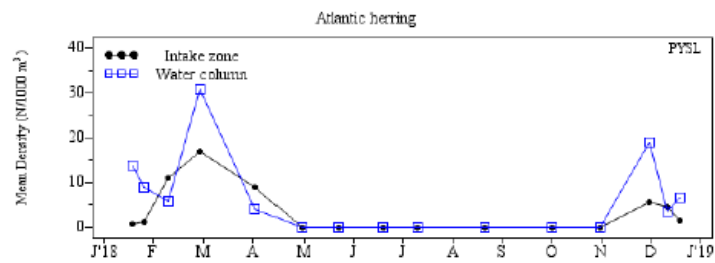


Figure 8. Mean density of Atlantic Herring post yolk-sac larvae (PYSL) on each sampling date from 19 January through 19 December 2018 at intake depth and over full water column at Northeast Gateway® Deepwater Port.

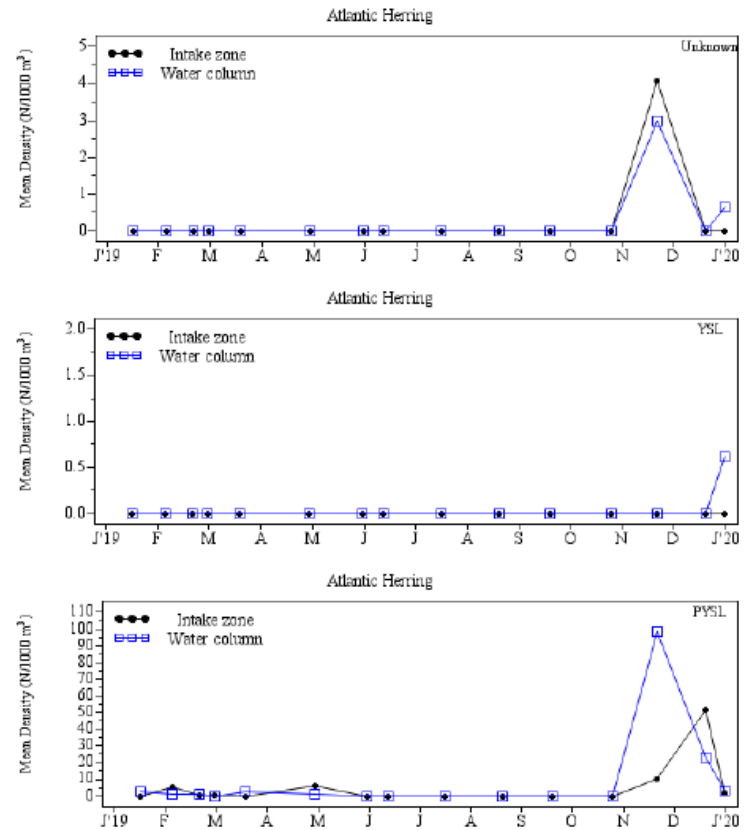


Figure 8. Mean density of Atlantic Herring unknown stage (Unknown), yolk-sac larvae (YSL), and post yolk-sac larvae (PYSL) on each sampling date from 17 January 2019 through 2 January 2020 at intake depth and over full water column at Northeast Gateway® Deepwater Port.