PM4: Gompertz Silver Creek, UT Medina River, TX 20 15 10 5 Jan 2016 Jan 2010 Apr 2015 Apr 2010 Jan 2015 Jul 2015 Oct 2015 Jul 2010 Oct 2010 Jan 2011 Anacostia River, MD West Fork River, WV  $O_2 m^{-2} d^{-1}$ 20 15 10 GPP (g 5 Apr 2012 Jan 2014 Jan 2012 Apr 2014 Jul 2012 Jan 2013 Jul 2014 Oct 2014 Jan 2015 Oct 2012 St. John's River, FL Clackamas River, OR 20 15 10 5 Jan 2012 Jan 2013 Apr 2013 Jan 2014 Apr 2012 Jan 2013 Jul 2013 Oct 2013 Jul 2012 Oct 2012