Within-Sample LB-TS Ricker Model GPP Predictions Paint Branch, MD Proctor Creek, GA 8 9 6 6 4 3 2 Jan 2010 Jan 2015 Jan 2016 APT 2015 Jul 2015 Oct 2015 APr 2010 Oct 2010 Jan 2011 Jul 2010 Beaty Creek, OK S. Br. Potomac River, WV 8-GPP (g $O_2 \, \text{m}^{-2} \, \text{d}^{-1}$) 15-10-5 Jan 5010 Jan 2012 APr 2012 1su 5009 Apr 2009 Jan 2013 Jul 2009 Oct 2009 Jul 2012 Oct 2012 Santa Margarita River, CA Pecos River, TX 9 20-6 10-3 Apr 2015 Jul 2015 Oct 2015 Jan 2012 APT 2012 Jan 2015 Jan 2016 Jul 2012 Oct 2012 Jan 2013