SP by site and method 2012 kernel 2013 kernel 2014 kernel 2015 kernel 0.006 0.004 0.002 est\_method 0.000 2012 kernel all years kernel migEst\_LCI migEst\_pointEst migEst\_UCI 2013 kernel 2014 kernel self-persistence 0.006 2015 kernel 0.004 all years kernel migEst\_LCI 0.002 migEst\_pointEst 0.000 migEst\_UCI parentage\_raw parentage\_scaled parentage\_raw parentage\_scaled 0.006 0.004 0.002 0.000 site