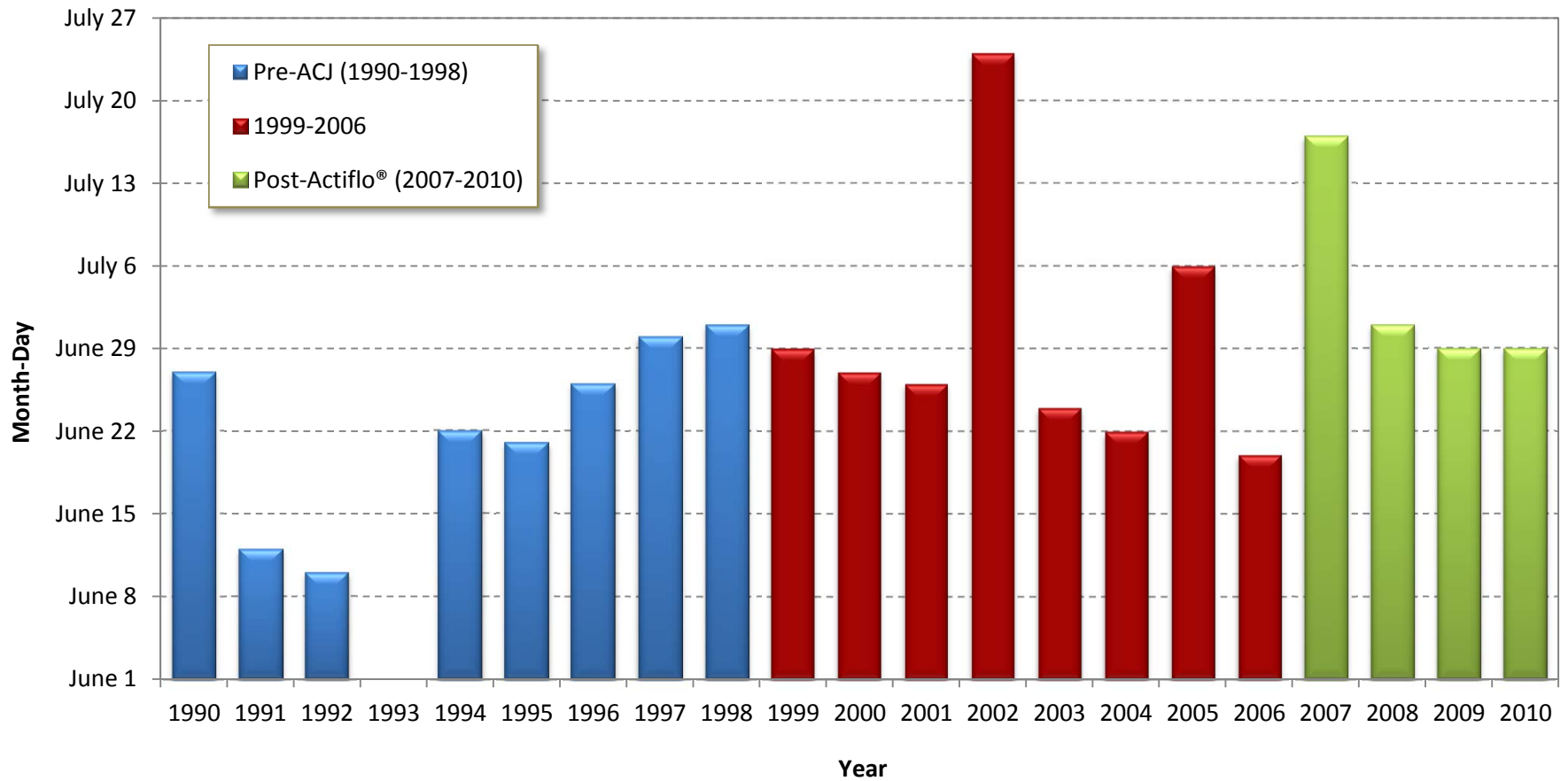


Library Reference 7.1



Measurements of dissolved oxygen (DO) at 15m depth, reflecting the earliest date each year at which the DO concentration in lower waters was effectively zero (considered to be 0.5 mg/l, or the limit of detection of the meter/method in place for that year). Prior to the ACJ implementation in 1999, the earliest dates occurred between June 10 and July 1. Since 2007, the post-Actiflo® period, the earliest dates have occurred from June 29 to July 17. Note that 1993 was an unusual year, with the earliest date as May 12 due to lack of turnover the previous fall.