Seasonal Distributions of MHW Characteristics Mean Number of MHW Pixels Median MHW Duration 600 # of MHW Pixels 10 # of Days 400 5 200 Jan Feb Mar Apr Jun Jul Aug Sep Oct Jan Feb Mar Apr May Jul Jul Aug Sep Oct month month Median Maximum Intensity Median Cumulative Intensity 4 40  $^{\circ}$ C × days 2 20 Apr May Jun Jul Aug Sep Oct Nov Apr May Jun Jul Aug Sep Oct Nov month month Median Rate of Onset Median Rate of Decline 0.4 0.4 0.3 °C/day 0.3 0.2 0.2 0.1 0.1

0.0

Apr May Jun Jul Aug Sep Oct

month

0.0

Apr May Jun Jul Aug Sep Oct

month