Zooplankton were sampled in vertically stratified net tows 23.29-µm in the N.E. Pacific. CO2 concentrations were recorded using an optical spot sensing system. Experiments were made of ¼ fraction of each net (whole community samples). Zooplankton respiratory flux ranged between 2.5 – 9.06 mg C m⁻² d⁻¹. ETS based metabolic rate peaked between 50-150 m for the small size, no pattern in large size. SO many ways to calculate...but all getting a similar measurement.

EOPTS: 75kH (E2, E3)