## State of California EPA el Nort Siskivou Modoc **Designated Ecoregions** This map is to be used to identify the appropriate time period (the index period) to – Humboldt Trinity Lassen conduct bioassessment sampling (benthic macroinvertebrate) for construction site Tehama Plumas compliance. Index periods are used to standardize sampling during the most stable Butte Glenn Sierra Mendocino flow periods of the year to minimize variation Nevada Yuba in the biological communities being Colusa Lake Placer sampled. These index periods differ in El Dorado different regions of the state. The Alpine SacramentoAma index periods defined here are Solano derived from Omernik Level Tuolumne ontra Costa San Joaqui III Ecoregions developed Mono Alameda by the USEPA. Mariposa Santa Clara Madera Merced Fresno Ν an Benit Inyo Tulare Monterey San Luis Obispo Kerr San Bernardino Santa Barbara Ventura Los Angeles Riverside PLEASE NOTE THAT ALL Orange INDEX PERIODS (DATE RANGES) Imperial San Diego **ARE DRAFT ESTIMATES** State of California Ecoregions May-July June-August June-September Water Boards Regional Board Values