



**Plate 13: Summer Salt Deficit (SD<sub>s</sub>).** Similar to Plate 3, but for summer surface layer. Indicates amount of freshwater contained in summer surface layer, predominantly an indication of ice meltwater from previous winter, and an indication of how much ice will grow rapidly in fall before winter conditions are achieved and winter heat fluxes reduce ice growth rate. Contours and white areas as in Plate 1.