Generalized PP Flow Chart

Core into Lab equilibrate core to ambient temperature - Soft Sediment -- Hard Rock -2-4 hours **MST MST** without PWL **Thermal Conductivity** split core (Full-Space Determination) one per core Working Archive half half split core **Thermal Conductivity** (Half-Space Determination) Working Archive half ' half one per core **P-Wave Velocity P-Wave Velocity** (PWS1, PWS2, PWS3) (PWS3) each one per section cube(x, y, z), minicore, or half core **Undrained Shear Strength** sampling for index property | AVS, one per section 10cm³ per section saturate sample in seawater sampling for index property 10cm³ per section 24 hours **Measure wet mass** Measure wet mass Dry sample in oven Dry sample in oven 24 hours & 24 hours & cooling in desiccator cooling in desiccator Measure dry mass Measure dry mass Measure dry volume Measure dry volume and other comple