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(54) Title: SAMPLER (57) Abstract A sampler (10) for simultaneously collecting multiple fluid samples is provided. The sampler includes a cap (14), at least one chamber fastener (50) securing two sample chambers (16) to the cap and an inlet (20) providing substantially simultaneous flow into the sample chambers. The sampler can include a housing (12) connected to the cap for enclosing the sample chambers and a housing seal (26) which seals an interface formed between the housing and the cap. Inlet seals (28) can be used to selectively seal the inlet to allow the sampler to collect accurate samples at a predetermined depth or below a free floating layer of fluid.		