

Samplers

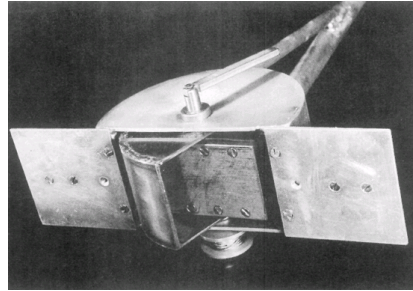
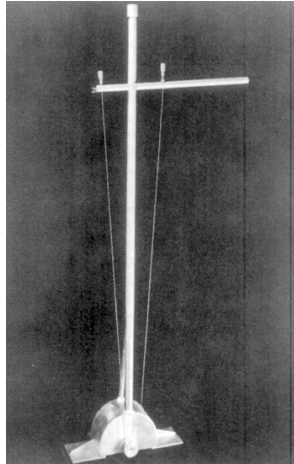
Seema Shah-Fairbank

CIVE 716

Fall 2008

Bed Material Samplers

Rotary-Bucket Bed Material Sampler



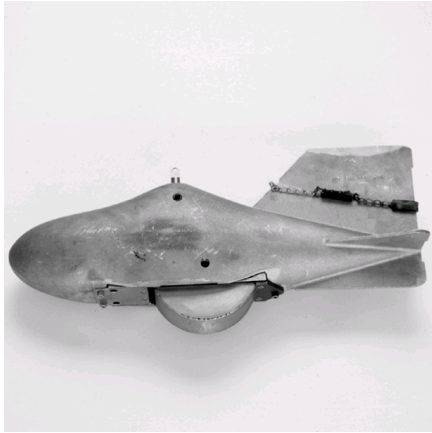
Piston Type Bed Sampler

- **US BMH-53**



Rotating Bucket Samplers

- US BMH-60



- US BM-54



Bed Load Samplers

Bed Load Trap



Tracer Techniques



Helley-Smith



Suspended Sediment Sampler

Point Samplers

- P-61 100lb



- P-63 200 lb

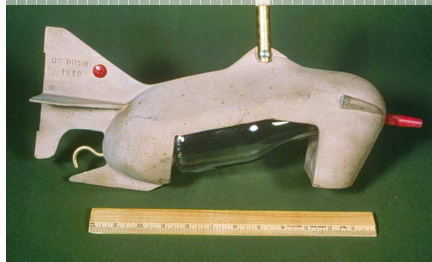


Depth Integrated Samplers

US DH-48 (4.5 lb)



US DH-59 (24 lb)



US DH-74 (62 lb)

