Pollution Abatement Service

Sediment Sampling Event

Oswego June, 15, 2007

Personnel on-site: Payson Long, DEC; Roger Elliot, Arcadis; Tim Henson, Arcadis

The Site is located at

We Arrived on-site at 08:30 AM. The it was a clear day in the mid-70's with low humidity.





Arcadis loaded up the Gator type vehicle with all the sampling equipment and supplies.

The first step was to measure the stream depth. Tim Henson is measuring the stream depth.



American Drive-In site walk through Prior to transfer May 9, 2007



Next a composite Sediment sample was collected. The samples were only collected to a depth of 6-inches. Any sediment that was collected in the sampling tube at a depth greater than 6-inches was discarded.

Roger Elliot is measuring the length of the sample to



Once the proper amount of sediment is collected. The composite sample is mixed to a homogenous sample.

Then the sample is placed in 4 oz. sample jars then placed in a cooler and readied for shipment to the lab for analysis.



American Drive-In site walk through Prior to transfer May 9, 2007

	After all the sampling was completed sediment trap was placed in the stream. The trap consisted of a small metal steam chaffing pan with a rubber made top. The Rubber Made top was secured to the pan with 4 bolts. The trap had 8 four oz sampling jars.	
		H
		H
		H
		H