

“Tips” FOR TIPS HYDROLOGY SOFTWARE

Hydrology Software Team

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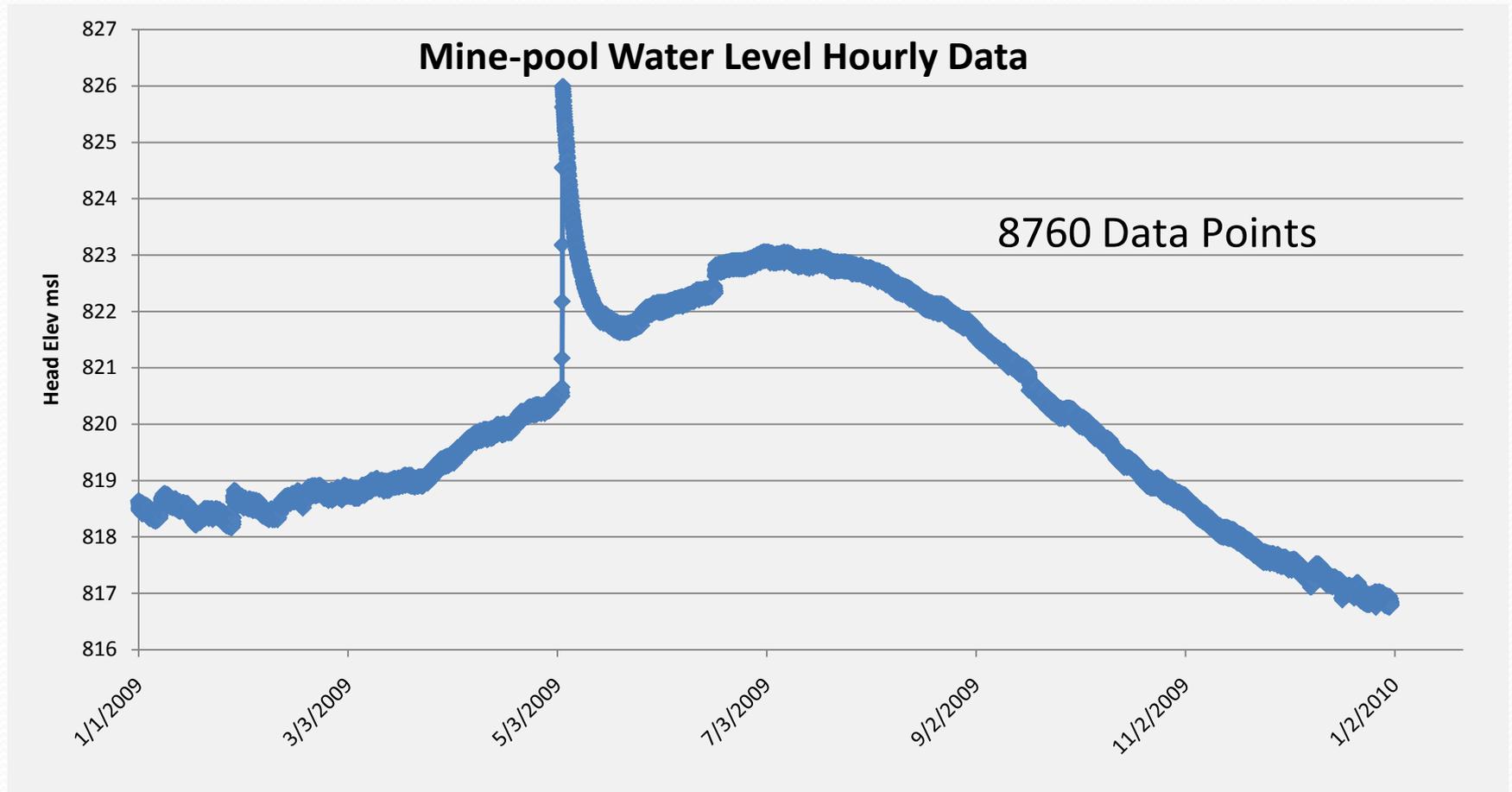
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The Need for “Tips”

- Data usually not in format for direct import into TIPS software.
- Hydrology and geology data submissions for permits and AML consist of multiple fields and records.
- Water monitoring - one site with 10 parameters , sampled monthly for 1 year x 100 sites per mine.
- Geologic Data – one drill hole with 40 samples, 8 measurements per sample x 10 drill holes per mine.
- Repetitive Tasks in data prep and initial review.

A Need to Manage, Summarize and Extract Information From Lots of Raw Data



“Tips” for Software Users

- How to compile a macro to automate a repetitive task.
- Data formats for import to TIPS software.
- How to plot X-Y data in ARCGIS.
- How to calculate charge balance on water sample analyses.
- How to compile summary statistics.

Distributing “Tips” to Users

- Hydrology email contact list.
- Post to TIPS website.
- Solicit suggestions from the user community.