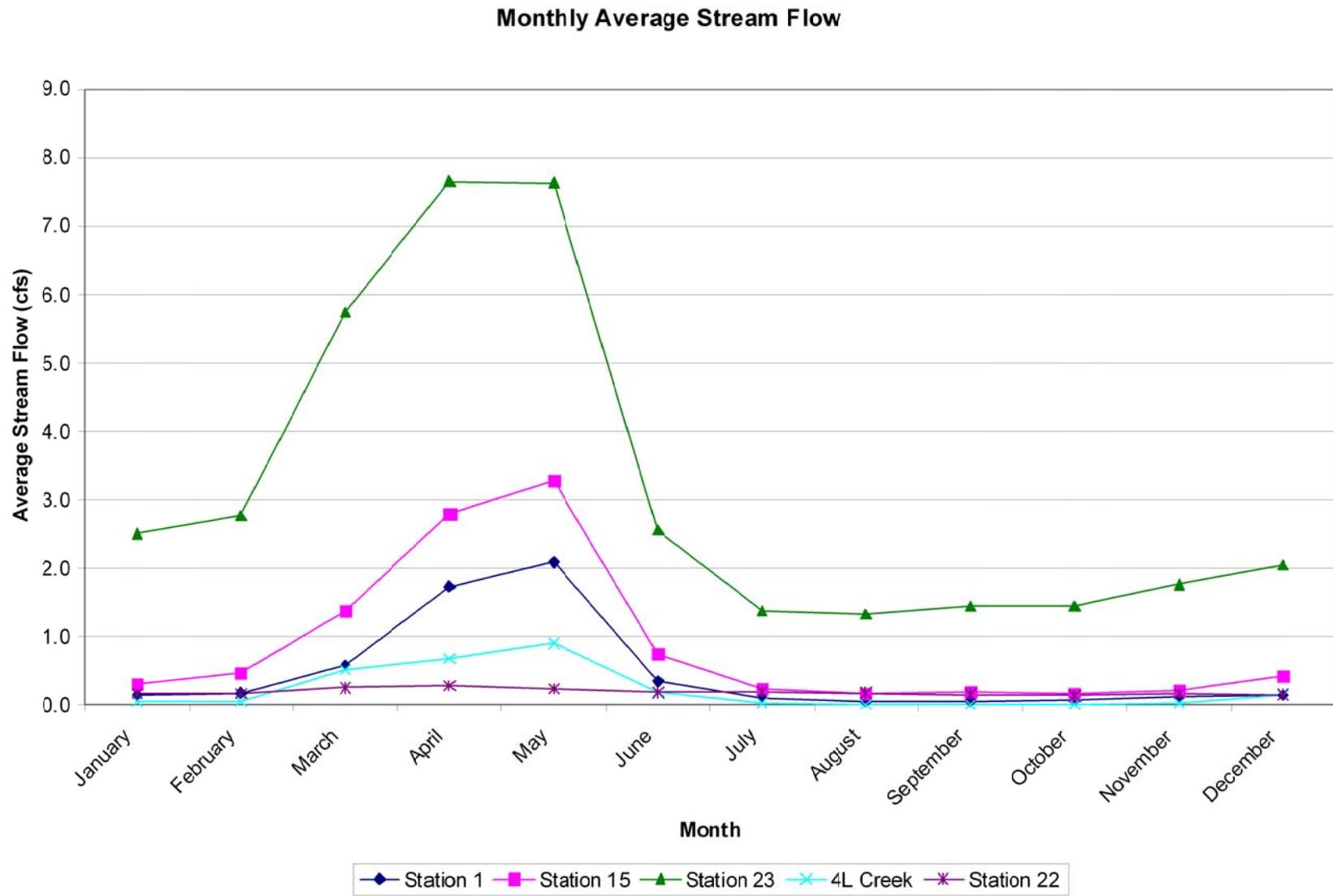


Plot Date: 10/06/08 - 4:15pm, Plotted by: donna.valesek  
Drawing Path: P:\Project\13091\13091 Leviathan\CAD\DOO, Drawing Name: Fig 8\_Monthly avg stream flow.dwg



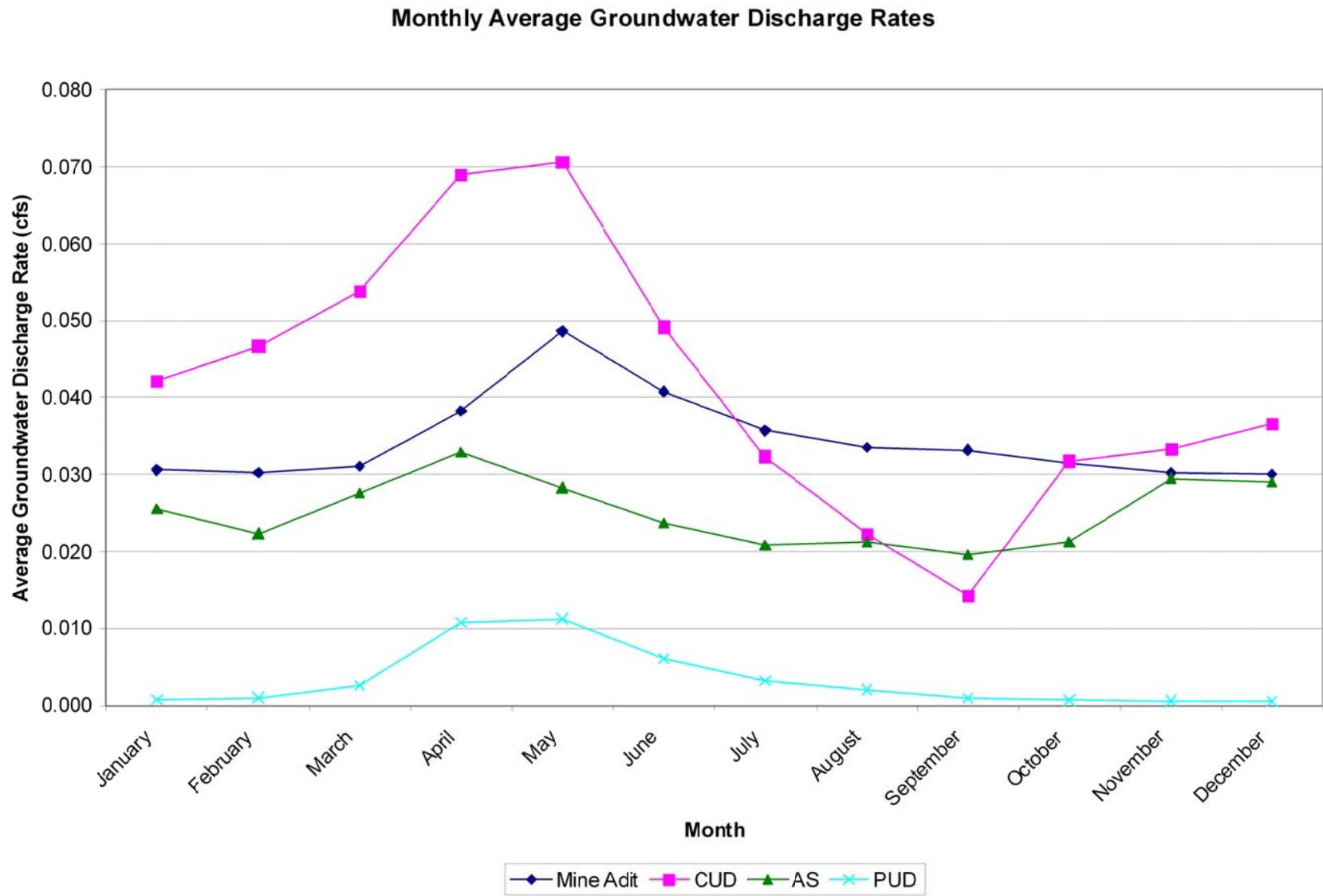
**MONTHLY AVERAGE STREAM FLOW**  
Leviathan Mine Site  
Alpine County, California

By: dpv      Date: 10/06/08      Project No. 13091.108

**AMEC Geomatrix**

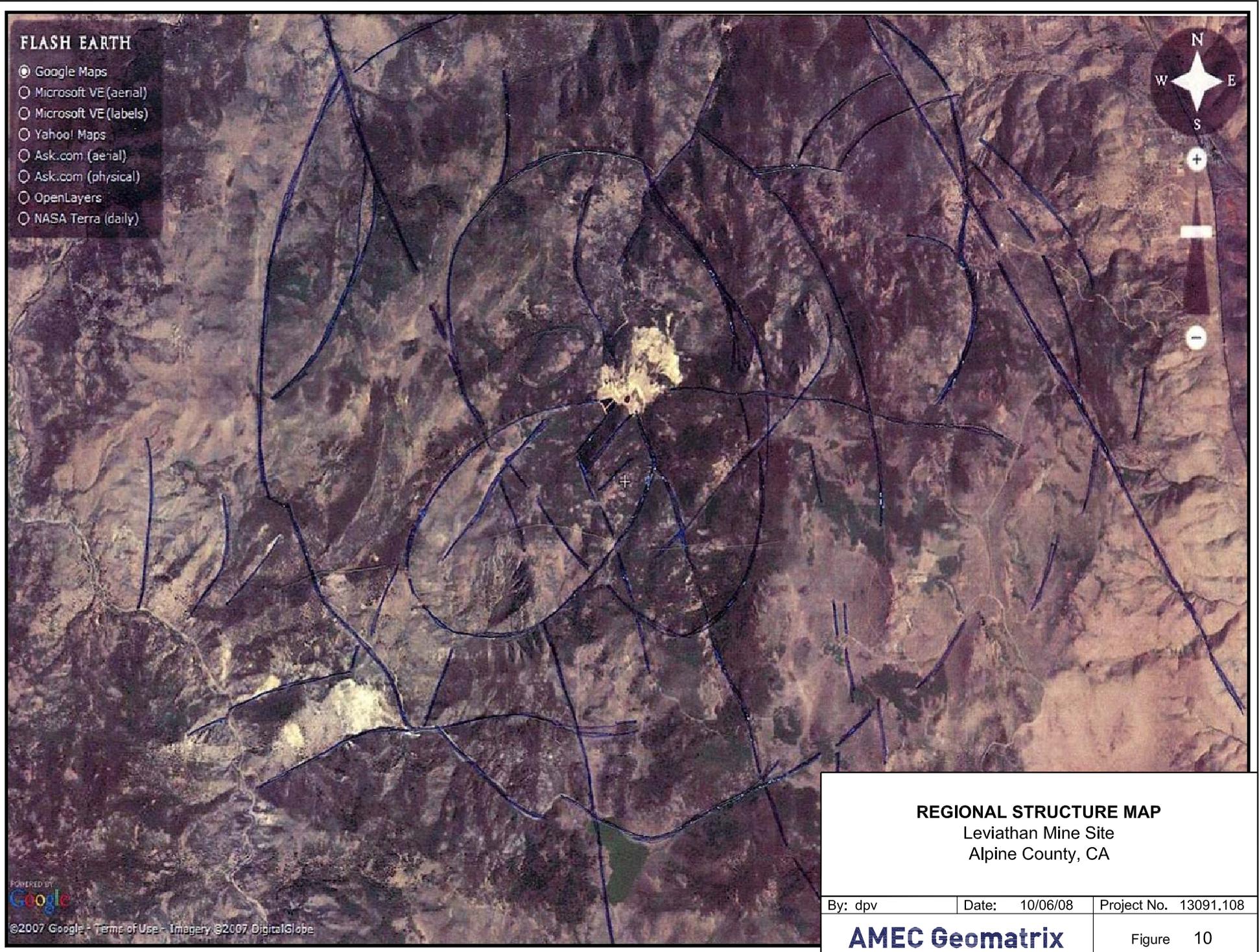
Figure 8

Plot Date: 10/06/08 - 4:17pm, Plotted by: donna.valessek  
 Drawing Path: P:\Project\13091\13091 Leviathan\CAD\DOO, Drawing Name: Fig 9\_Discharge Rates.dwg

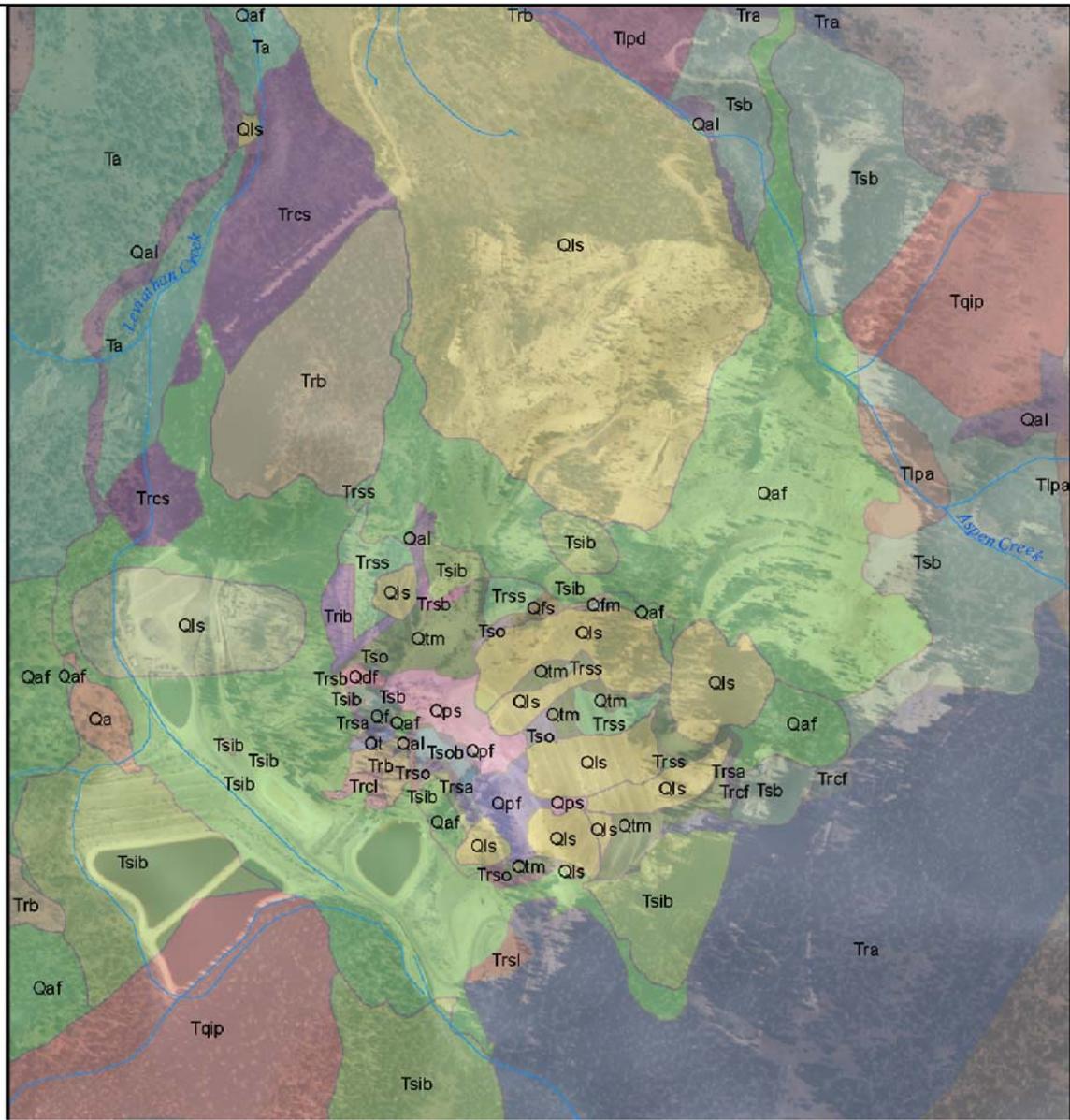


<b>MONTHLY AVERAGE GROUNDWATER DISCHARGE RATES</b>		
Leviathan Mine Site Alpine County, California		
By: dpv	Date: 10/06/08	Project No. 13091.108
<b>AMEC Geomatrix</b>		Figure 9

Plot Date: 10/06/08 - 4:17pm, Plotted by: donna.valasek  
Drawing Path: P:\Project\13091\Leviathan\CAD\DOO\ Drawing Names: Fig 10\_Regional structure m.ap.dwg

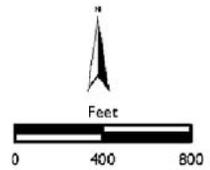


Plot Date: 10/20/08 - 9:34am. Plotted by: donna.valessek  
 Drawing Path: P:\Project\13091\Leviathan\CAD\DOO\ Drawing Name: Fig 11\_Site Geology.dwg



**EXPLANATION:**

- |         |      |      |         |
|---------|------|------|---------|
| Geology | Qls  | Trcl | Streams |
| Qls     | Qpf  | Trcs |         |
| Qls     | Qps  | Trib |         |
| Trsl    | Qc   | Trsa |         |
| Tsob    | Qtm  | Trsb |         |
| Qa      | Ta   | Trsl |         |
| Qaf     | Tlpa | Trso |         |
| Qal     | Tlpa | Trss |         |
| Qdf     | Tqip | Tsb  |         |
| Qf      | Tra  | Tsib |         |
| Qfm     | Trb  | Tso  |         |
| Qfs     | Trcf |      |         |



**SITE GEOLOGY**  
 Leviathan Mine Site  
 Alpine County, California

By: dpv	Date: 10/20/08	Project No. 13091.108
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**AMEC Geomatrix**

Figure 11