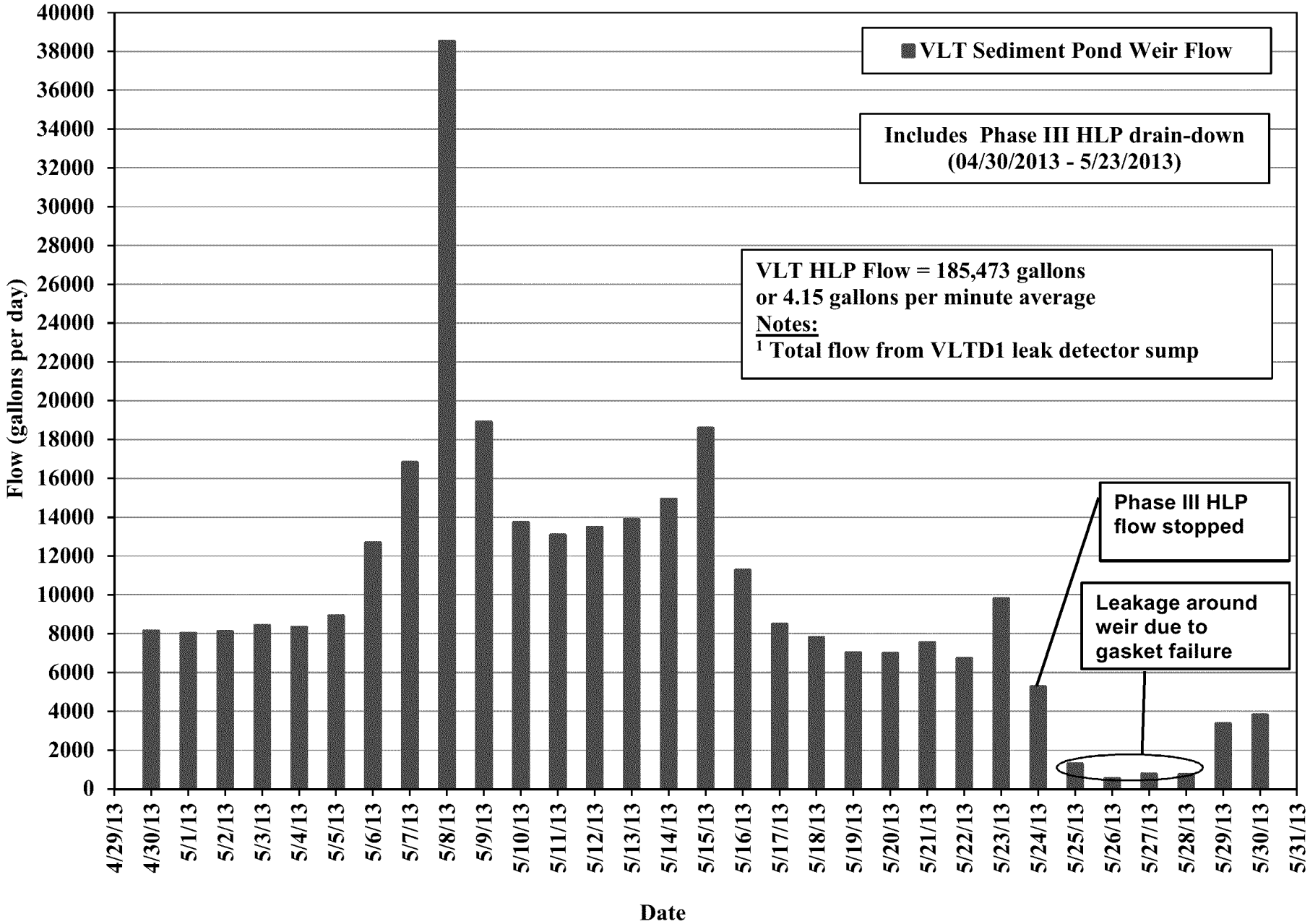
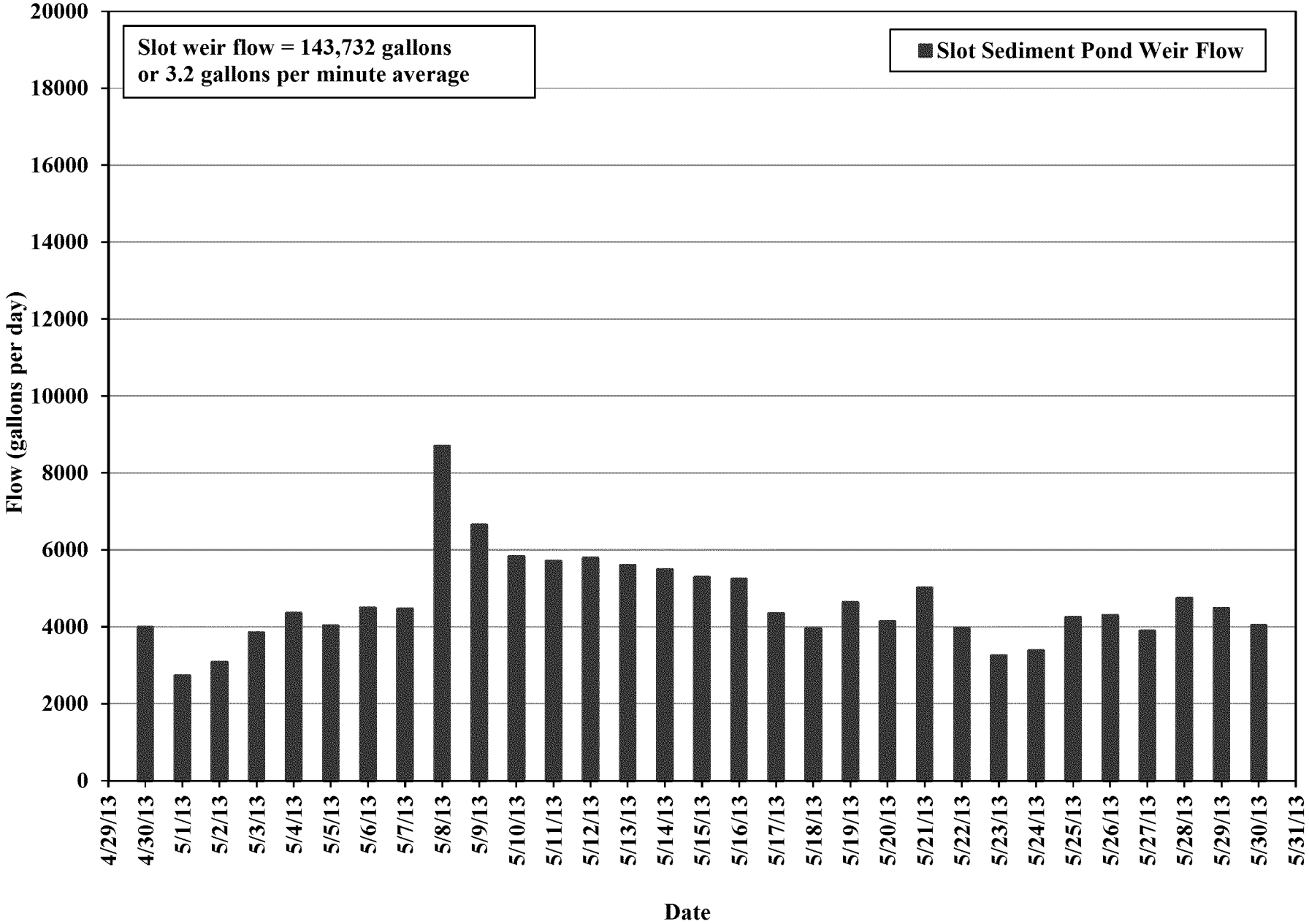
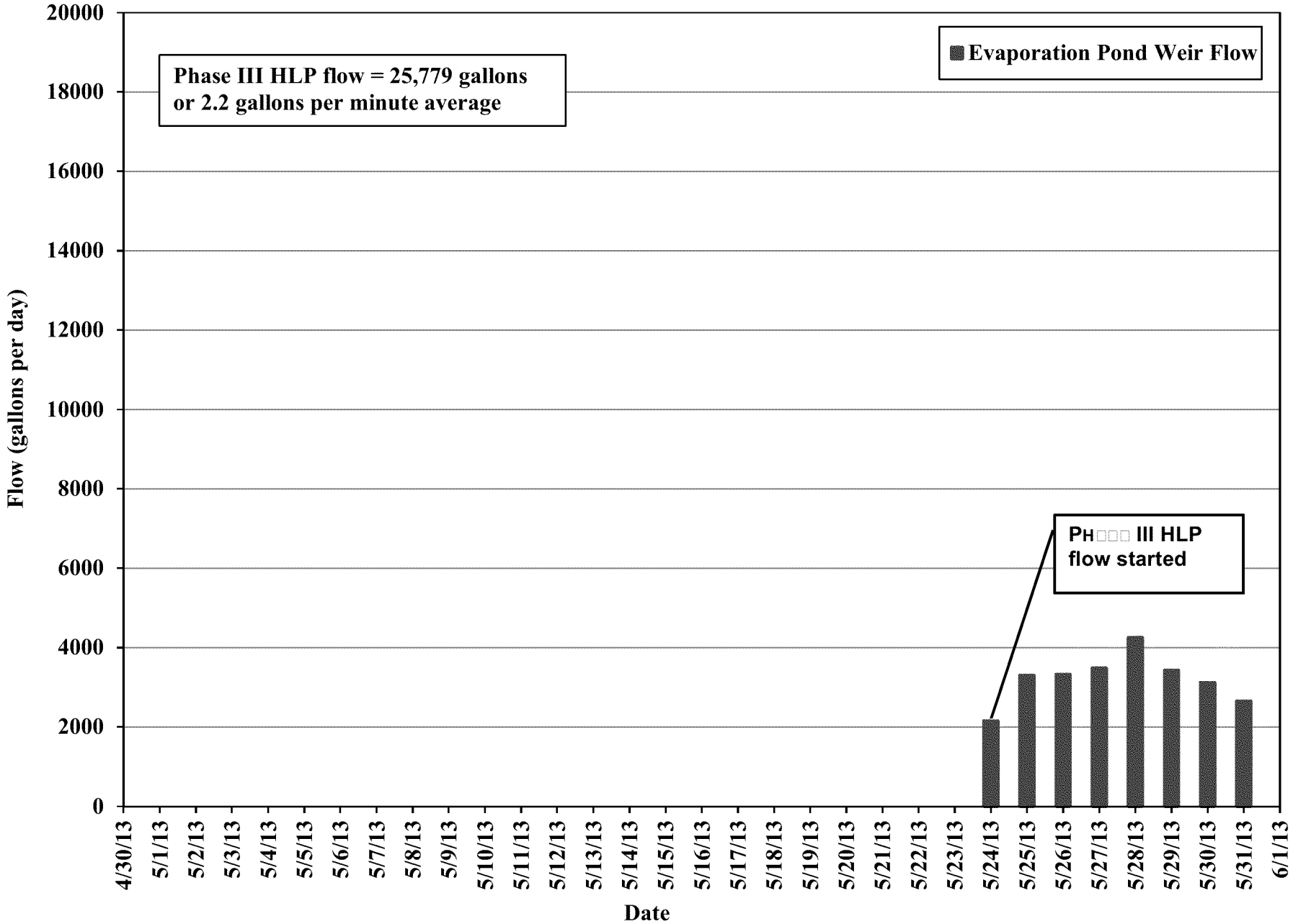
# Arimetco VLT Pond Flow (May 2013)



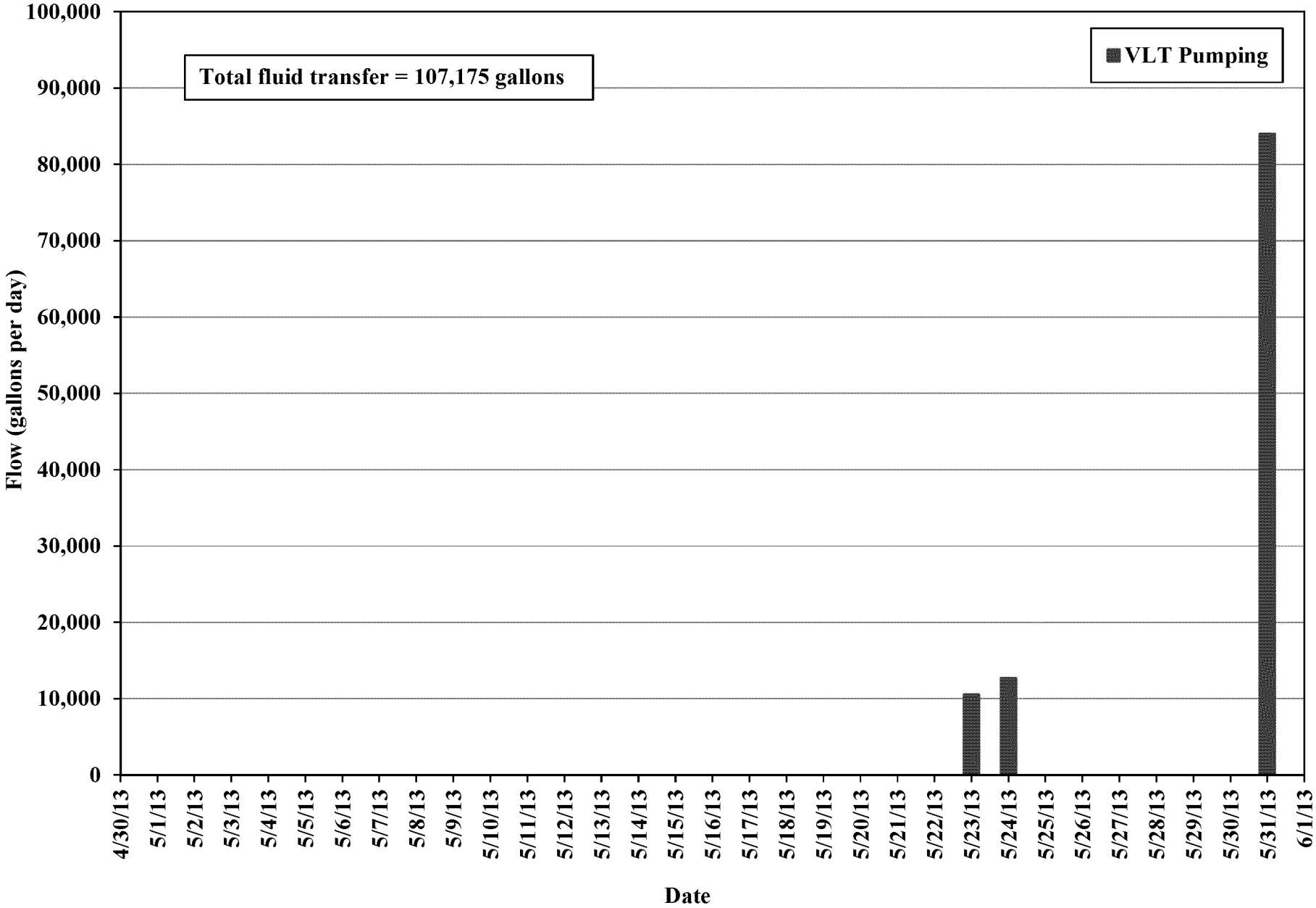
# Arimetco Slot Pond Weir Flow (May 2013)



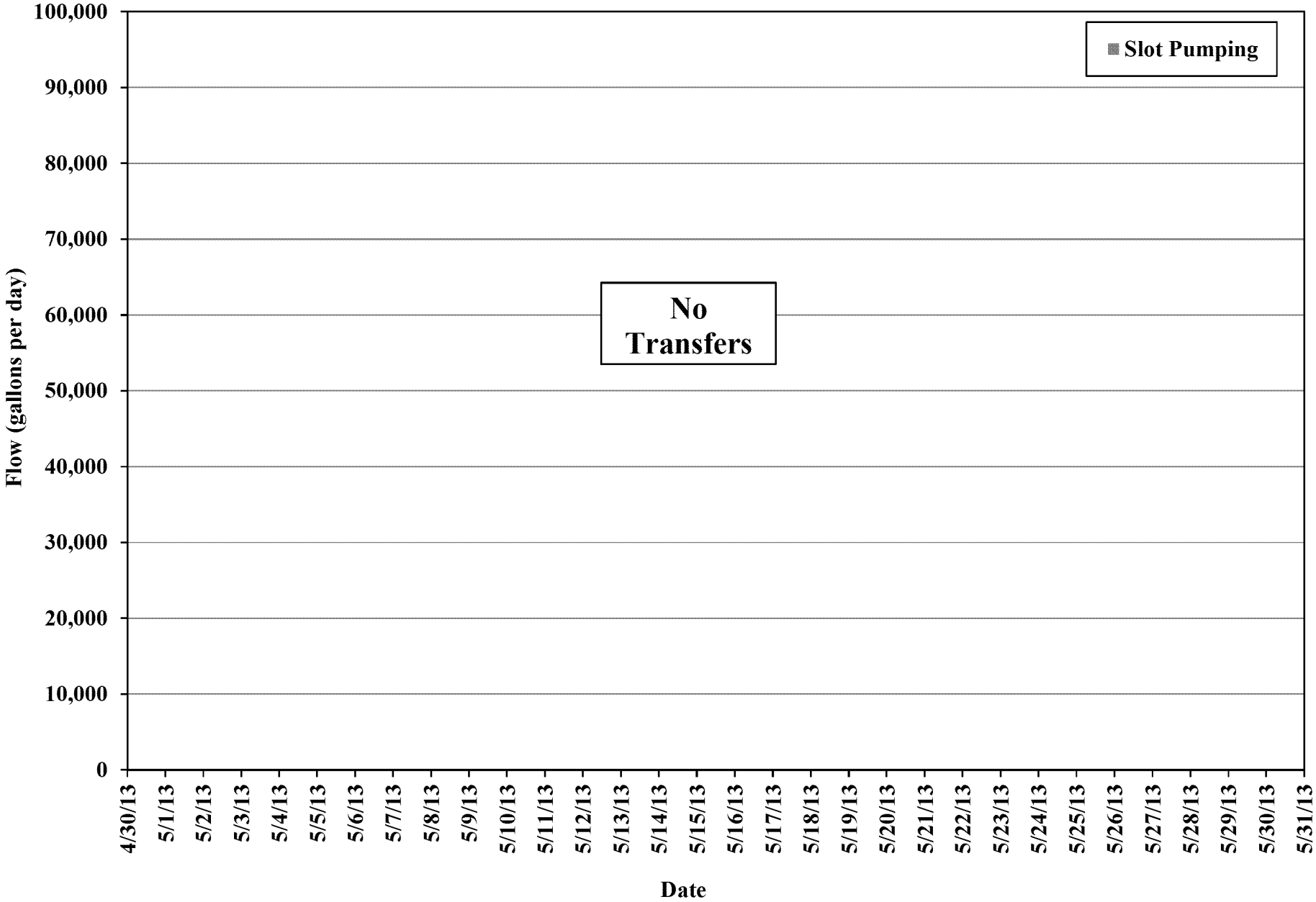
# Arimetco FMS Evaporation Pond Weir Flow (May 2013)



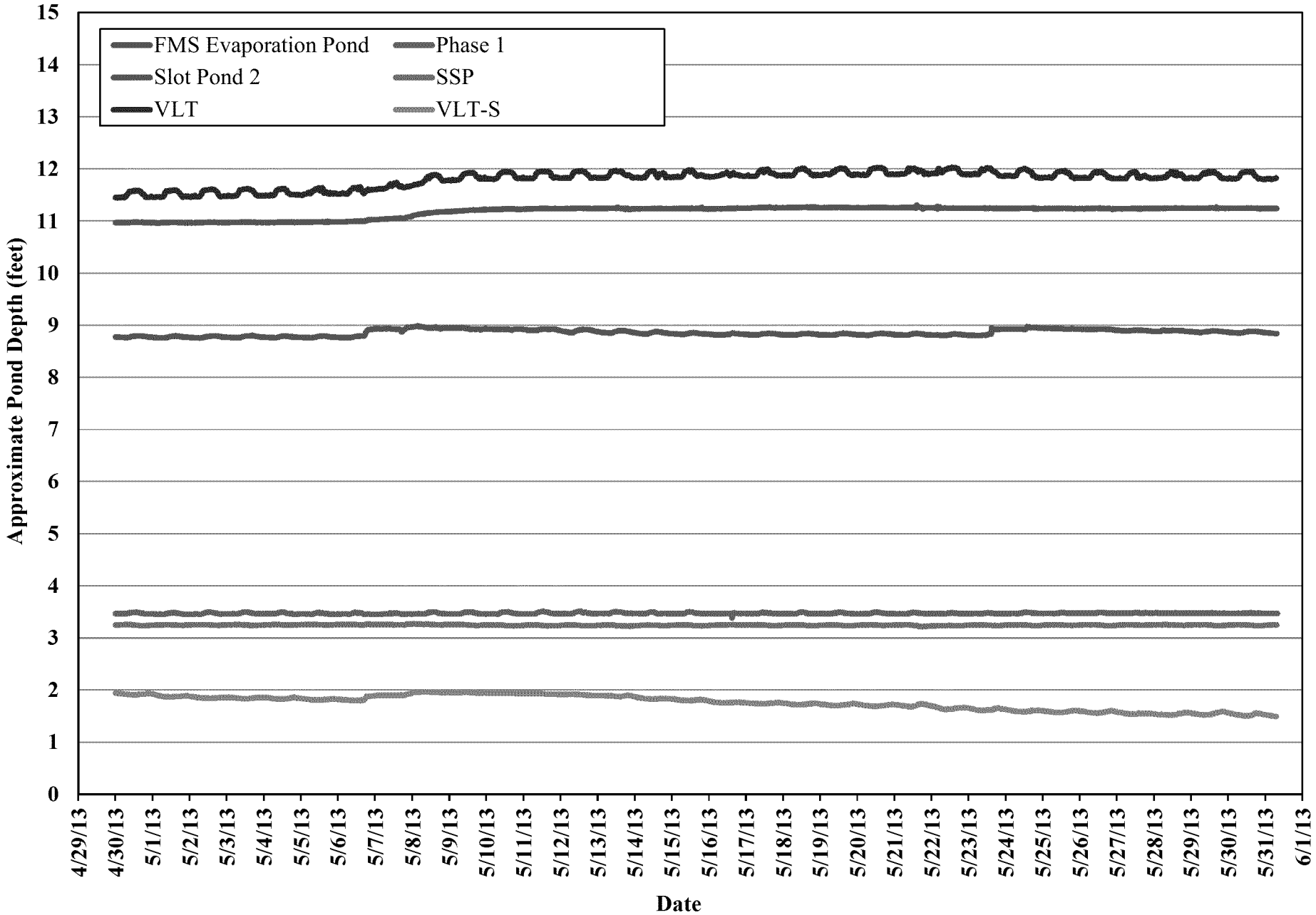
# Arimetco VLT Pond Fluid Transfer (May 2013)



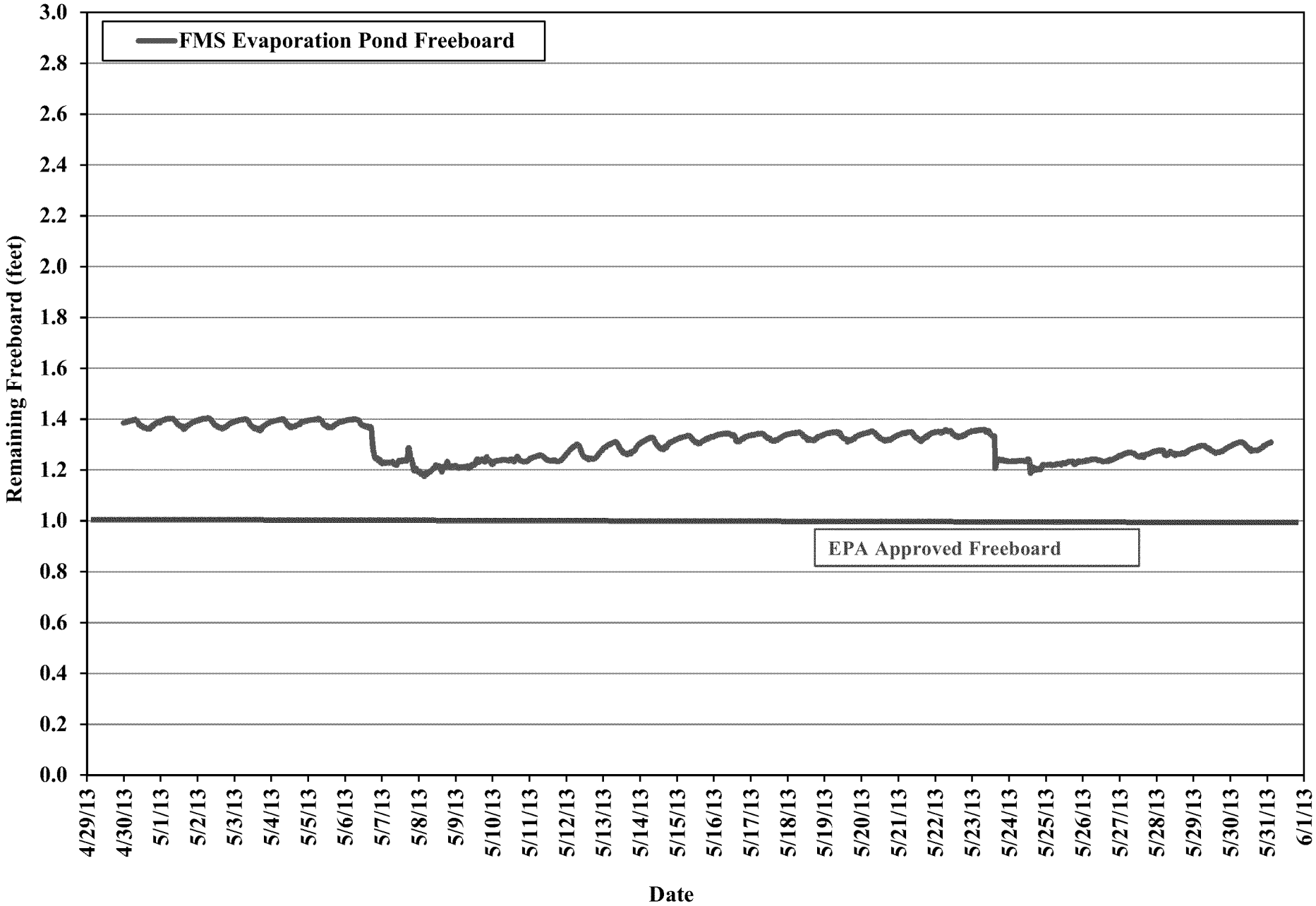
# Arimetco Slot Pond Fluid Transfer (May 2013)



# Arimetco FMS Ponds Transducer Levels (May 2013)



# Arimetco FMS Evaporation Pond Freeboard Status (April 2013)



| Arimetco Fluid Management System Monthly Leak Detector Report (Year 2013) | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Leak Detector ID[1] | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Monthly Totals |
| VLTSP | W | W | W | W | W | | | | | | | | 846 |
| | 168 | 125 | 185 | 193 | 175 | | | | | | | | |
| VLTP1 | D | D | D | D | D | | | | | | | | 0 |
| | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| VLTD1 | W | W | W | W | W | | | | | | | | 942,749 |
| | 178,011 | 190,000 | 172,265 | 217,000 | 185,473 | | | | | | | | |
| VLTD2 | W | W | W | W | W | | | | | | | | 805 |
| | 181 | 129 | 162 | 174 | 159 | | | | | | | | |
| VLTD3 | D | D | D | D | D | | | | | | | | 0 |
| | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| I FX | W | W | W | W | W | | | | | | | | 238 |
| | 35 | 32 | 33 | 116 | 22 | | | | | | | | |
| II FX | W | W | W | W | W | | | | | | | | 120 |
| | 60 | 35 | 15 | 10 | 0 | | | | | | | | |
| III FX | D | W | W | W | W | | | | | | | | 90 |
| | 0 | 40 | 50 | 0 | 0 | | | | | | | | |
| SSP1 | W | W | W | W | W | | | | | | | | 29 |
| | 0 | 29 | 0 | 0 | 0 | | | | | | | | |
| SD1 | D | D | D | D | D | | | | | | | | 0 |
| | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| SD2 | W | W | W | W | W | | | | | | | | 96,227 |
| | 25,294 | 25,866 | 20,090 | 13,305 | 11,672 | | | | | | | | |
| SD3 | D | D | D | D | D | | | | | | | | 0 |
| | 0 | 0 | 0 | 0 | 0 | | | | | | | | |
| Total | 203,749 | 216,256 | 192,800 | 230,798 | 197,501 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,041,104 |

**Notes:**
1) Leak Detector Locations shown on Figure 2-1 of the 2010 Annual O&M Report (June 2, 2011)
2) W=Wet; and D = Dry.