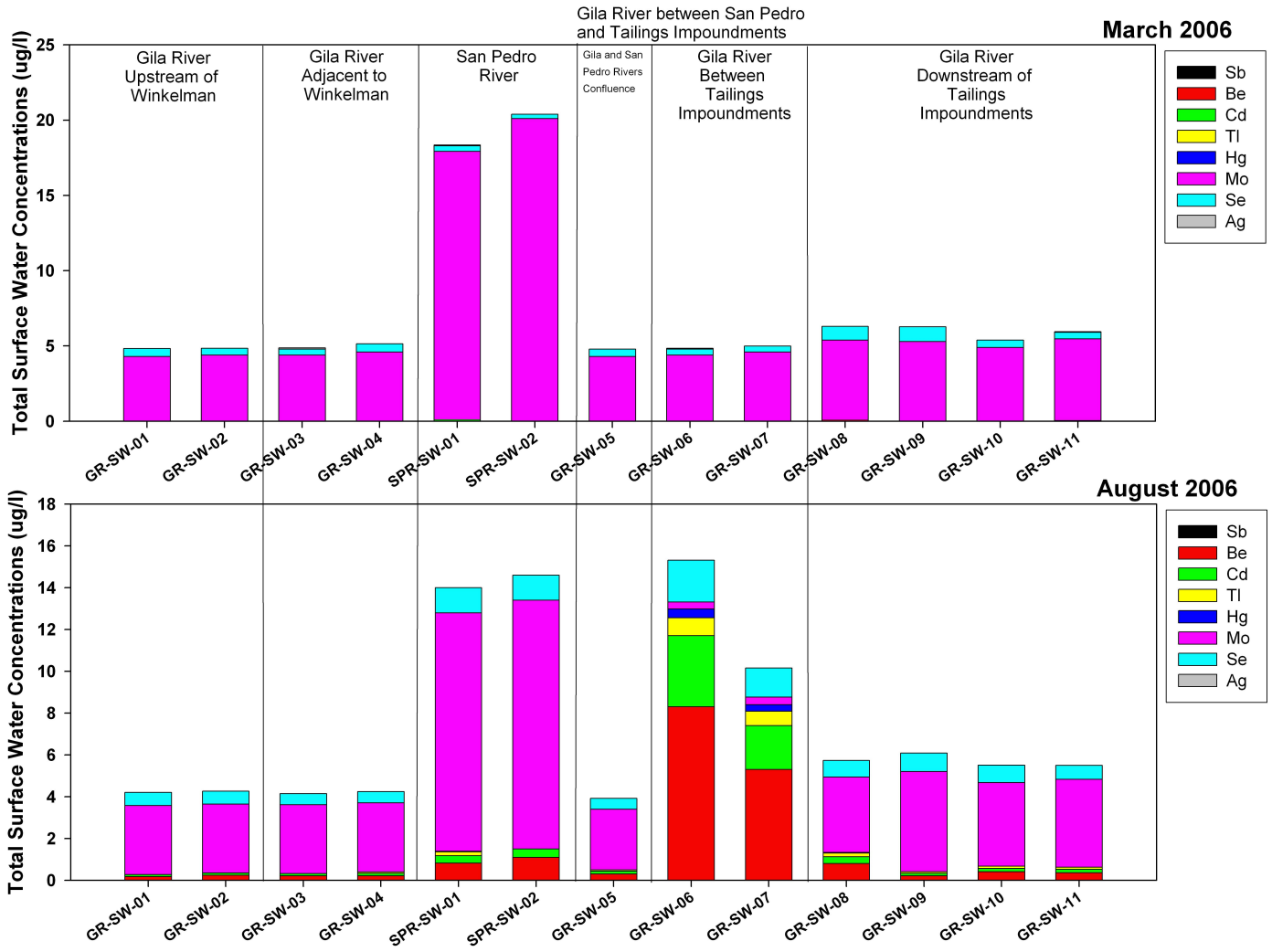

Notes:

[1] µg/L = micrograms per liter
[2] Sb = Antimony
[3] Be = Beryllium
[4] Cd = Cadmium
[5] Tl = Thallium
[6] Hg = Mercury
[7] Mo = Molybdenum
[8] Se = Selenium
[9] Ag = Silver

FIGURE 4-33

HISTOGRAMS OF TOTAL CONCENTRATIONS OF ANTIMONY, BERYLLIUM, CADMIUM, THALLIUM MERCURY, MOLYBDENUM, SELENIUM, AND SILVER IN SURFACE WATER SAMPLES, HAYDEN, ARIZONA

ASARCO, LLC Hayden Plant Site
Hayden, Arizona

The data on this figure are derived from table 4-13.

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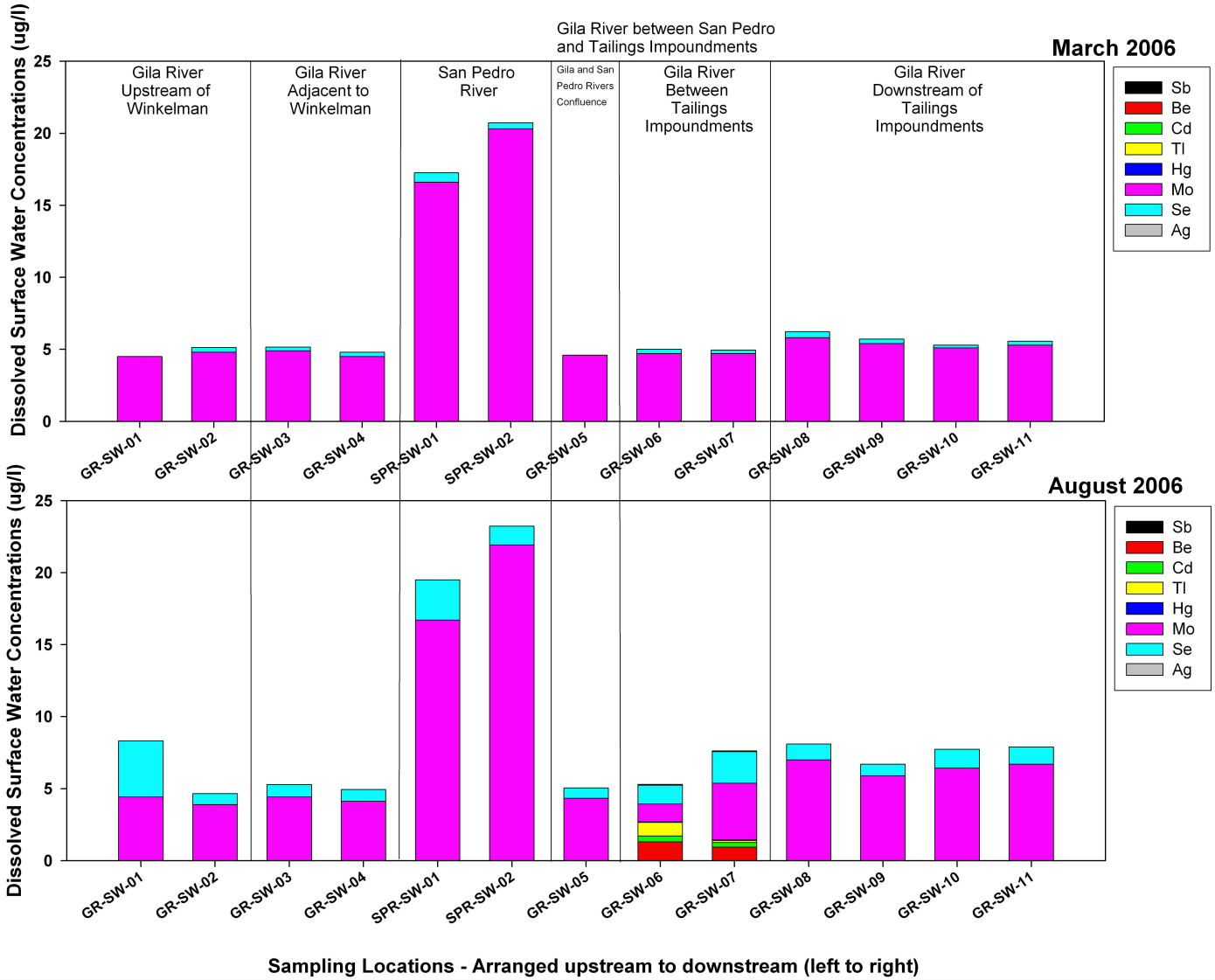


Notes:

[1] µg/L = micrograms per liter
[2] Sb = Antimony
[3] Be = Beryllium
[4] Cd = Cadmium
[5] Tl = Thallium
[6] Hg = Mercury
[7] Mo = Molybdenum
[8] Se = Selenium
[9] Ag = Silver

FIGURE 4-34

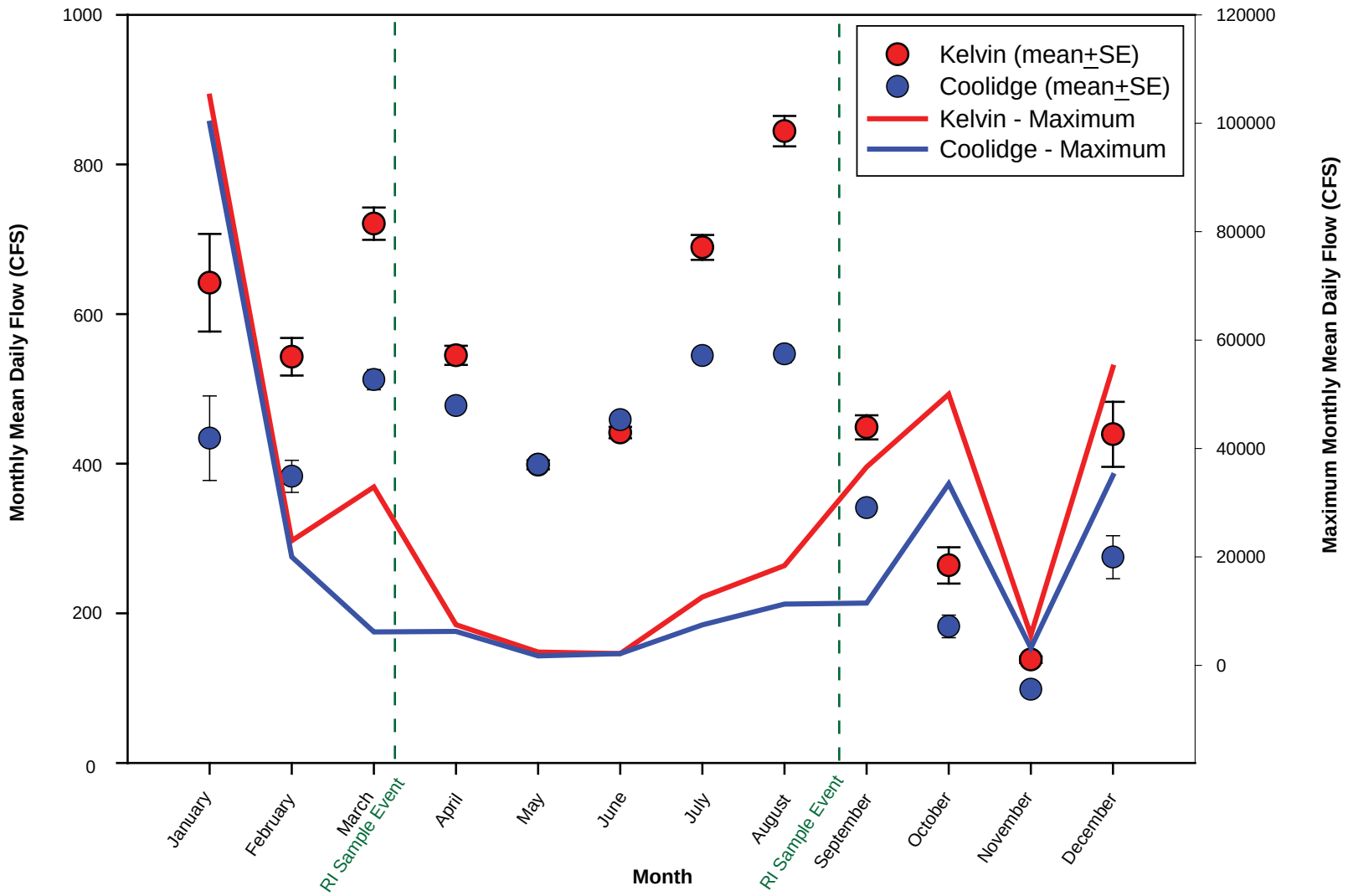
HISTOGRAMS OF DISSOLVED CONCENTRATIONS OF ANTIMONY, BERYLLIUM, CADMIUM, THALLIUM, MERCURY, MOLYBDENUM, SELENIUM, AND SILVER IN SURFACE WATER SAMPLES, HAYDEN, ARIZONA

ASARCO, LLC Hayden Plant Site
Hayden, Arizona

The data on this figure are derived from table 4-13.

DRAFT

CH2MHILL



Notes:

[1] CFS = Cubic Feet per Second

[2] SE = Standard Error

[3] Source: U.S.G.S. Website

[4] – – RI Sample Events took place on March 7 and August 22, 2006.

FIGURE 4-35

MONTHLY MEAN DAILY FLOW, 1911 TO 2006

ASARCO, LLC Hayden Plant Site
Hayden, Arizona

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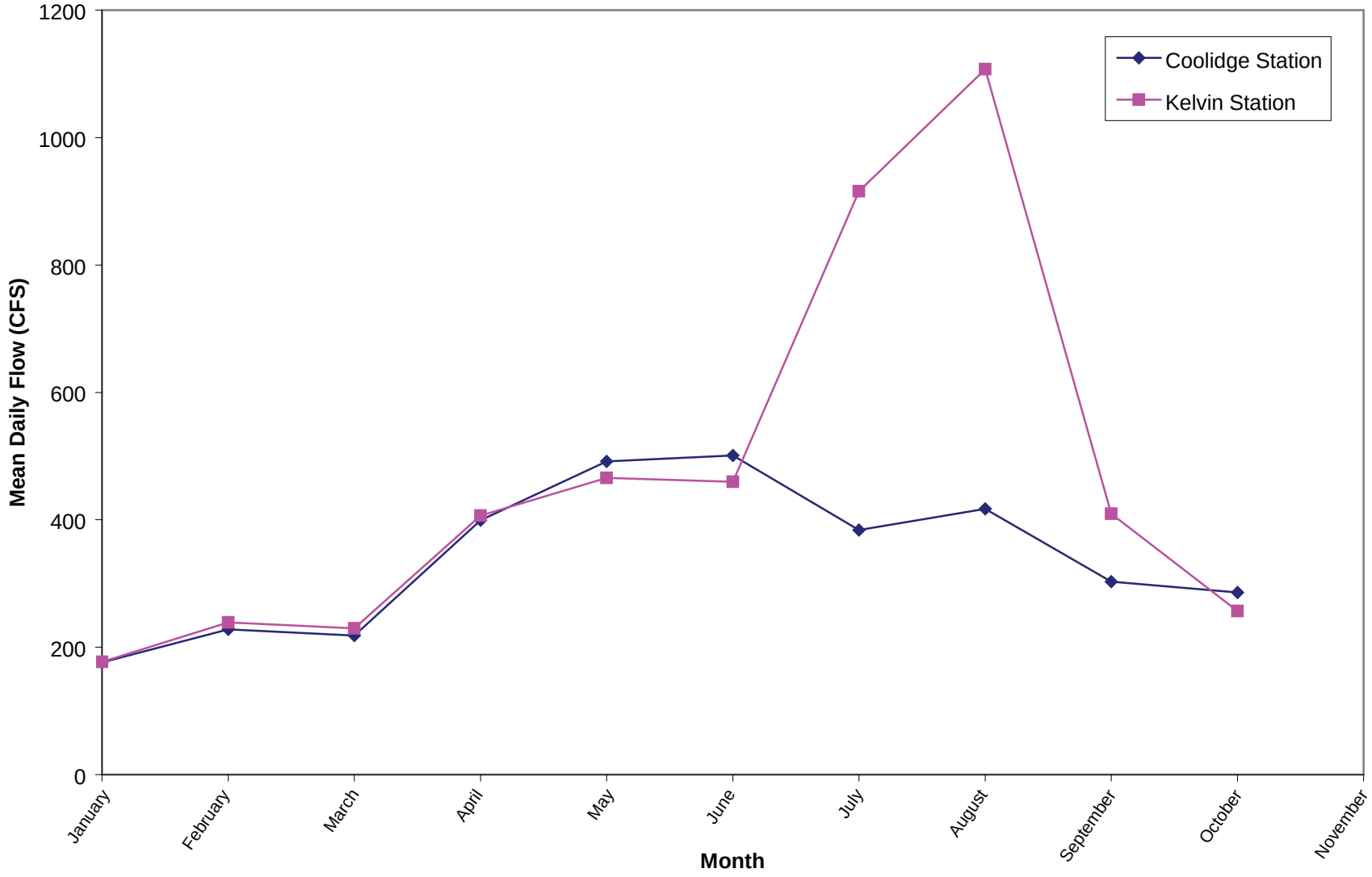

Notes:
[1] CFS = Cubic Feet per Second
[2] Source: U.S.G.S. Website

FIGURE 4-36
MEAN DAILY FLOWS AT THE COOLIDGE AND KELVIN GAUGING STATIONS
JANUARY THROUGH OCTOBER 2006
ASARCO, LLC Hayden Plant Site
Hayden, Arizona

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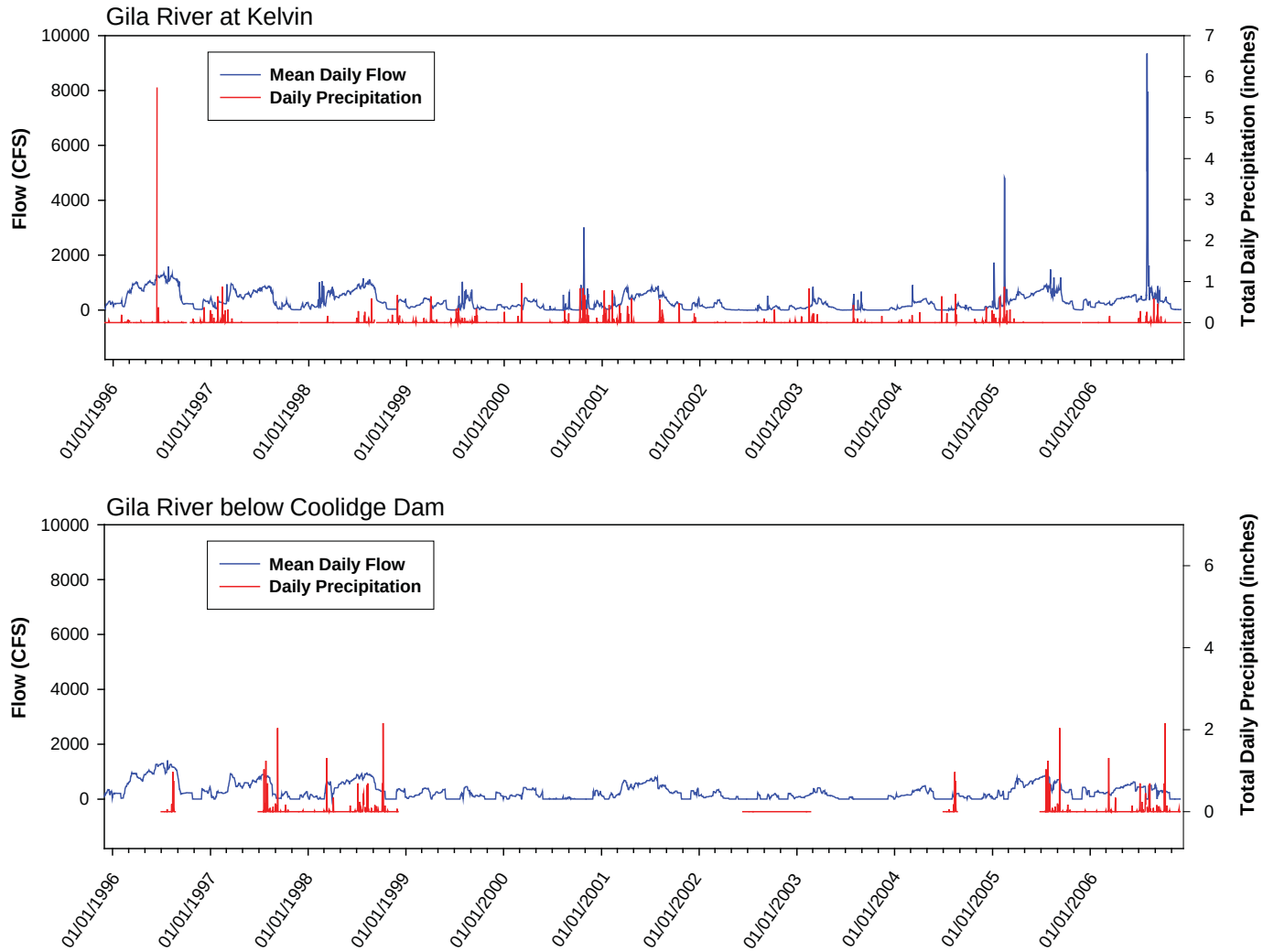

Notes:

[1] CFS = Cubic Feet per Second

[2] Source: U.S.G.S. Website

FIGURE 4-37
MEAN DAILY FLOW AND PRECIPITATION
1996 TO 2006
ASARCO, LLC Hayden Plant Site
Hayden, Arizona

DRAFT

CH2MHILL