

Notes:

- ¹ mg/kg = milligrams per kilogram
- ² Sb = Antimony
- ³ Be = Beryllium
- ⁴ Cd = Cadmium
- ⁵ Tl = Thallium
- ⁶ Hg = Mercury
- ⁷ Mo = Molybdenum
- ⁸ Se = Selenium
- ⁹ Ag = Silver

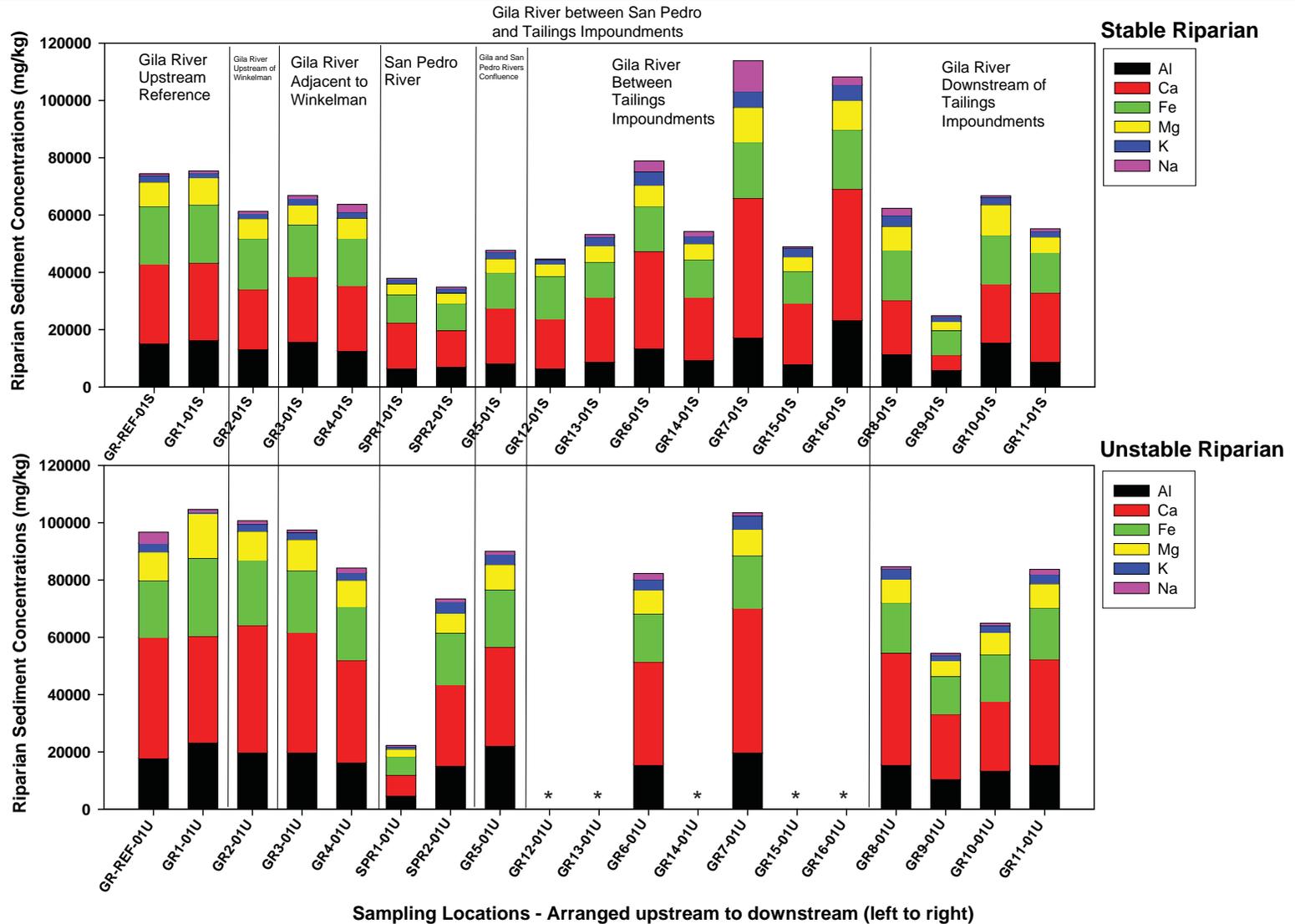
HISTOGRAMS OF CONCENTRATIONS OF ANTIMONY, BERYLLIUM, CADMIUM, THALLIUM, MERCURY, MOLYBDENUM, SELENIUM, AND SILVER IN IN-STREAM SEDIMENT SAMPLES, HAYDEN, ARIZONA

ASARCO, LLC Hayden Plant Site
Hayden, Arizona

The data on this figure are derived from table 4-14.

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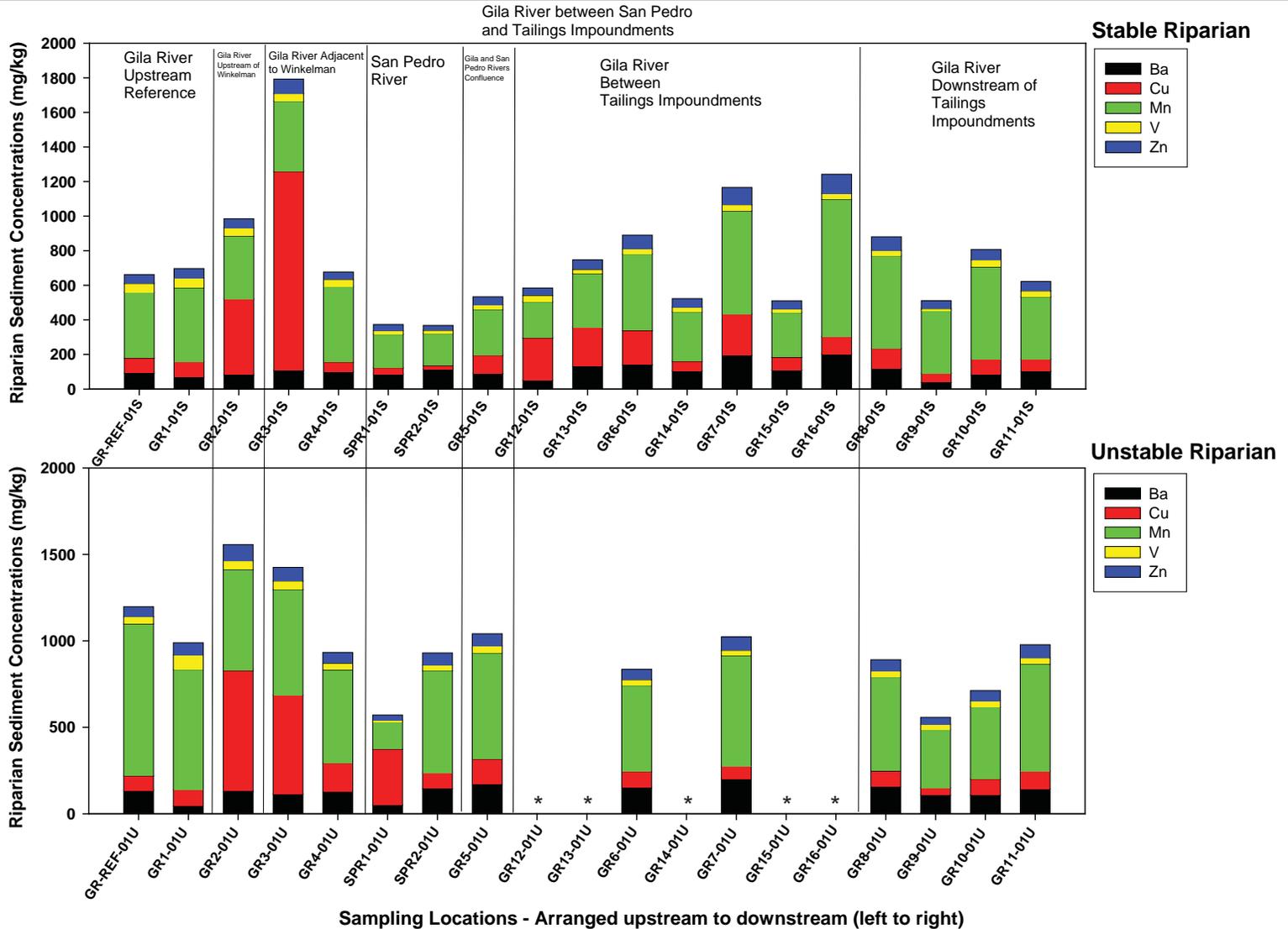
Notes:

- ¹ mg/kg = milligrams per kilogram
- ² Al = Aluminum
- ³ Ca = Calcium
- ⁴ Fe = Iron
- ⁵ Mg = Magnesium
- ⁶ K = Potassium
- ⁷ Na = Sodium
- ⁸ Samples collected in April 2006.
- * = Unstable riparian samples not collected at these locations.

FIGURE 4-44
HISTOGRAMS OF CONCENTRATIONS OF ALUMINUM, CALCIUM, IRON, MAGNESIUM, POTASSIUM,
AND SODIUM IN STABLE AND UNSTABLE RIPARIAN SEDIMENT SAMPLES, HAYDEN, ARIZONA

ASARCO, LLC Hayden Plant Site
 Hayden, Arizona
 The data on this figure are derived from table 4-15.

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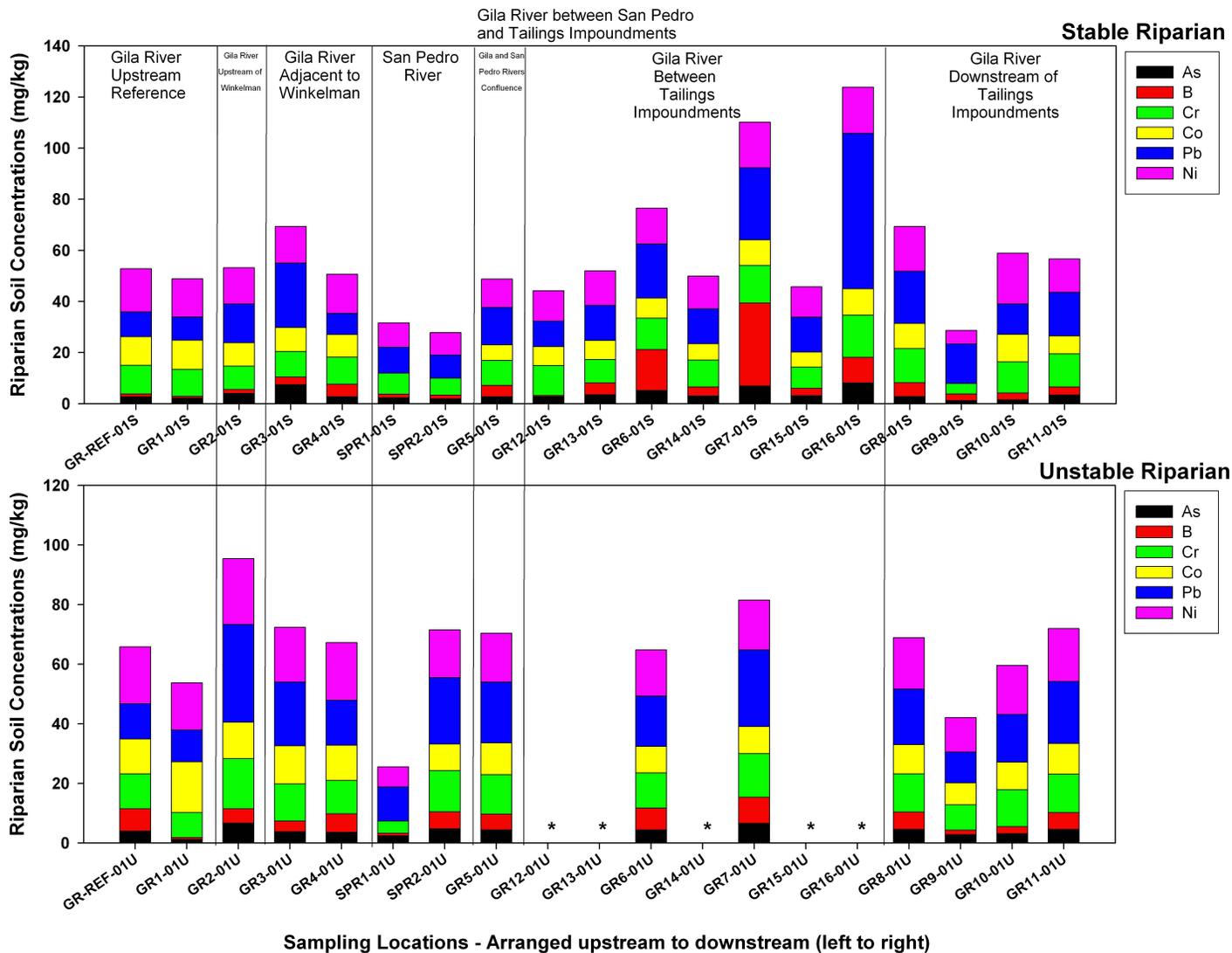
Notes:

- ¹ mg/kg = milligrams per kilogram
- ² Ba = Barium
- ³ Cu = Copper
- ⁴ Mn = Manganese
- ⁵ V = Vanadium
- ⁶ Zn = Zinc
- ⁷ Samples collected in April 2006.
- * = Unstable riparian samples not collected at these locations.

FIGURE 4-45
HISTOGRAMS OF CONCENTRATIONS OF BARIUM, COPPER, MANGANESE, VANADIUM, AND
ZINC IN STABLE AND UNSTABLE RIPARIAN SEDIMENT SAMPLES, HAYDEN, ARIZONA
ASARCO, LLC Hayden Plant Site
Hayden, Arizona

The data on this figure are derived from table 4-15.

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Notes:

¹ mg/kg = milligrams per kilogram

² As = Arsenic

³ B = Boron

⁴ Cr = Chromium

⁵ Co = Cobalt

⁶ Pb = Lead

⁷ Ni = Nickel

⁸ Samples collected in April 2006.

* = Unstable riparian samples not collected at these locations.

FIGURE 4-46
HISTOGRAMS OF CONCENTRATIONS OF ARSENIC, BORON, CHROMIUM, COBALT, LEAD, AND NICKEL IN STABLE AND UNSTABLE RIPARIAN SEDIMENT SAMPLES, HAYDEN, ARIZONA
ASARCO, LLC Hayden Plant Site
Hayden, Arizona

The data on this figure are derived from table 4-15.

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