

**Date:**

October 3, 2008

**Applicant:**

Union Pacific Railroad

**Project Name:**

Bridge 623.95 Replacement

**Receiving Water:**

Unnamed drainage tributary to the Coachella Valley Storm Water Channel, which drain into the Salton Sea.

**Location:**

The project is located in Section 8 of Township 7 South, Range 9 East, San Bernardino Baseline and Meridian at 33° 34' 09" N Latitude by 116° 04' 37" W Longitude.

**Project Description:**

The Union Pacific Railroad proposes to replace a deteriorating bridge near the town of Mecca, in Riverside County, California. The new bridge, which is located at Milepost 623.95 on Union Pacific Railroad's Yuma Subdivision, will replace an existing under-sized bridge. The new bridge will accommodate the existing mainline track and a proposed second mainline track. The existing bridge is a one-span, 12-foot-long bridge. The new bridge will be a 4-span, 80-foot-long pre-stressed concrete slab girder bridge. The larger bridge was needed to pass 50-year and 100-year flows. The bridge construction will not alter the alignment or width of the existing drainage below the ordinary high water mark. Riprap will be placed underneath the new bridge along the north bank for bridge abutment protection. Construction of the new bridge will result in permanent impacts to less than 0.01-acre of waters of the United States.

**Action:**

Pending

**Water Board Contact:**

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