

San Joaquin River System

Criteria	Score Definition
Berm Width	0 - Berm width of 30 ft or greater; 1 - 20 to 29 ft of berm; 2- 10 to 19 ft of berm; 3 - 5 to 9 ft of berm; 4 - 1 to 4 ft of berm; 5 - No berm width
Length of Erosion	0 - Less than 10 ft; 1 - 10 ft to 100 ft; 2 - 101 ft to 500 ft; 3 - 501 ft to 1000 ft; 4 - 1001 ft to 1500 ft; 5 - Greater than 1500 ft
Location of Erosion	0 - Upper slope; 1 - Middle slope; 2 - Lower slope; 3 - Toe; 4 - Toe & slope
Severity of Erosion(*2)	0 - Scarp height less than 1 ft; 1 - Scarp height between 1 to 2 ft ; 2 - Scarp height between 2 ft to 3 ft; 3 - Scarp height between 3 to 4 ft; 4 - Scarp height between 4 to 5 ft; 5- Scarp height greater than 5 ft
Burrow Holes	0 - No holes; 1- Holes within slope; 2 - Holes at toe
Radius of Curvature	0 - Greater than 5 or no curve; 1 - 4 to 5 range; 2 - 3 to 4 range; 3 - 2 to 3 range; 4 - 2 to 1 range; 5 - Less than 1
Site Relative to Bend	0 - Inside of bend; 1 - Straight reach; 2 - Just downstream of a bend; 3 - Outside of bend (greater than 90 degree interior angle); 4 - Outside of bend (90 degree turn); 5 – Outside of tight bend (less than 90 degree interior angle)
Vegetation Cover	0 – Dense vegetation (80-100% cover); 1 – Medium to dense vegetation (60-80% cover); 2 – Medium vegetation (40-60% cover); 3 – Slight to medium vegetation (20-40% cover); 4 – Slight vegetation (up to 20% cover); 5 – No vegetation
Seepage Potential	0 – No seepage history; 5 – Seepage or sinkhole history