

The two highest erosion classes were used subsequently to test relations with gaged suspended-sediment loads from index stations. The percent of each watershed area covered in these latter two classes are shown in Table 6-8 ranked from highest percentage to lowest.



**Figure 6-7. Map of upland-erosion potential for the Lake Tahoe Basin obtained by summing the classed values of each of the five selected parameters and reclassifying at a scale of 1 to 5. Areas colored in red and orange represent zones of high upland-erosion potential.**