

NATURAL RESOURCES CONSERVATION SERVICE
PACIFIC BASIN AREA
CONSERVATION PRACTICE STANDARD
RECREATION AREA IMPROVEMENT
(Hectare, Acre)
CODE 562

DEFINITION

Establishing grasses, legumes, vines, shrubs, trees, or other plants or selectively reducing stand density and trimming woody plants to improve an area for recreation.

PURPOSE

To increase the attractiveness and usefulness of recreation areas and to protect the soil and plant resources.

CONDITIONS WHERE PRACTICE APPLIES

On any area planned for recreation use.

PLANNING CONSIDERATIONS

This practice may adversely affect cultural resources. Planning, installation and maintenance must comply with GM 420, Part 401.

WATER QUANTITY

Effects on the water budget, especially on volumes and rates of runoff, infiltration, and transpiration.

WATER QUALITY

Effects of erosion and the movement of sediment, pathogens, and soluble and sediment-attached substances that could be carried by runoff.

Important factors are short-term changes caused by construction (sediments, fuels, oils, and other chemicals) compared to long-term changes caused by the same substances resulting from recreation activities.

Effects of changes in ground water from infiltrating soluble substances associated with vegetation management and recreation activities.

PLANS AND SPECIFICATIONS

Treatments, plant materials, and maintenance measures for each type of recreation area.

OPERATIONS AND MAINTENANCE