

# Practice Description

## Brush Management

### 314.1 IPT

This would include: 1) All individual plant treatment by chemical or mechanical methods for all brush species and >10% canopy cover or >50 plants per acre.

### 314.2 Mechanical, 11-30%

This would include: 1) Treating cholla mechanically with a 51-100 plants per acre  
2) Mechanical treatment (motorized or pull behind) of all other brush species with 11-30% canopy cover

### 314.3 Mechanical, 31-50%

This would include: 1) Treating cholla mechanically with a 101-150 plants per acre  
2) Mechanical treatment (motorized or pull behind) of all other brush species with 31-50% canopy cover (including raking and stacking, if necessary)  
3) If more than 40% ground disturbance occurs, seeding may be required

### 314.4 Mechanical, 51-100%

This would include: 1) Treating cholla mechanically with 151 or more plants per acre  
2) Mechanical treatment (motorized or pull behind) of all other brush species with 51% or more canopy cover (including raking and stacking)  
3) If more than 40% ground disturbance occurs, seeding may be required

### **314.5 Chemical Spray Broadcast**

This would include: 1) Aerially treating mesquite, sand sagebrush, yucca, prickly pear, huisache, and other mixed brush species.

### **314.6 Chem Broadcast Teb./ Salt Cedar**

This would include: 1) Aerial or ground broadcast use of Tebuthiuron at all approved rates for the control of species such as shinnery oak, live oak, white brush or applied aerially to control Salt Cedar along riparian areas using Imazapyr.

### **314.7 Clip & Cut, Spray 11-30%**

This would include: 1) Use of clipping and cutting methods or tree saw to mechanically remove non-sprouting brush species such as eastern redcedar where canopy cover is 11-30%. Also includes use of hydraulic shears used for root-sprouting species such as mesquite, redberry juniper and huisache, followed by chemical application.

### **314.8 Clip & Cut, Spray 31-50%**

This would include: 1) Use of clipping and cutting methods or tree saw to mechanically remove non-sprouting brush species such as eastern redcedar where canopy cover is 31-50%. Also includes use of hydraulic shears used for root-sprouting species such as mesquite, redberry juniper and huisache, followed by chemical application.