



Coronado National Forest

BAER ASSESSMENT



BAER PROCESS



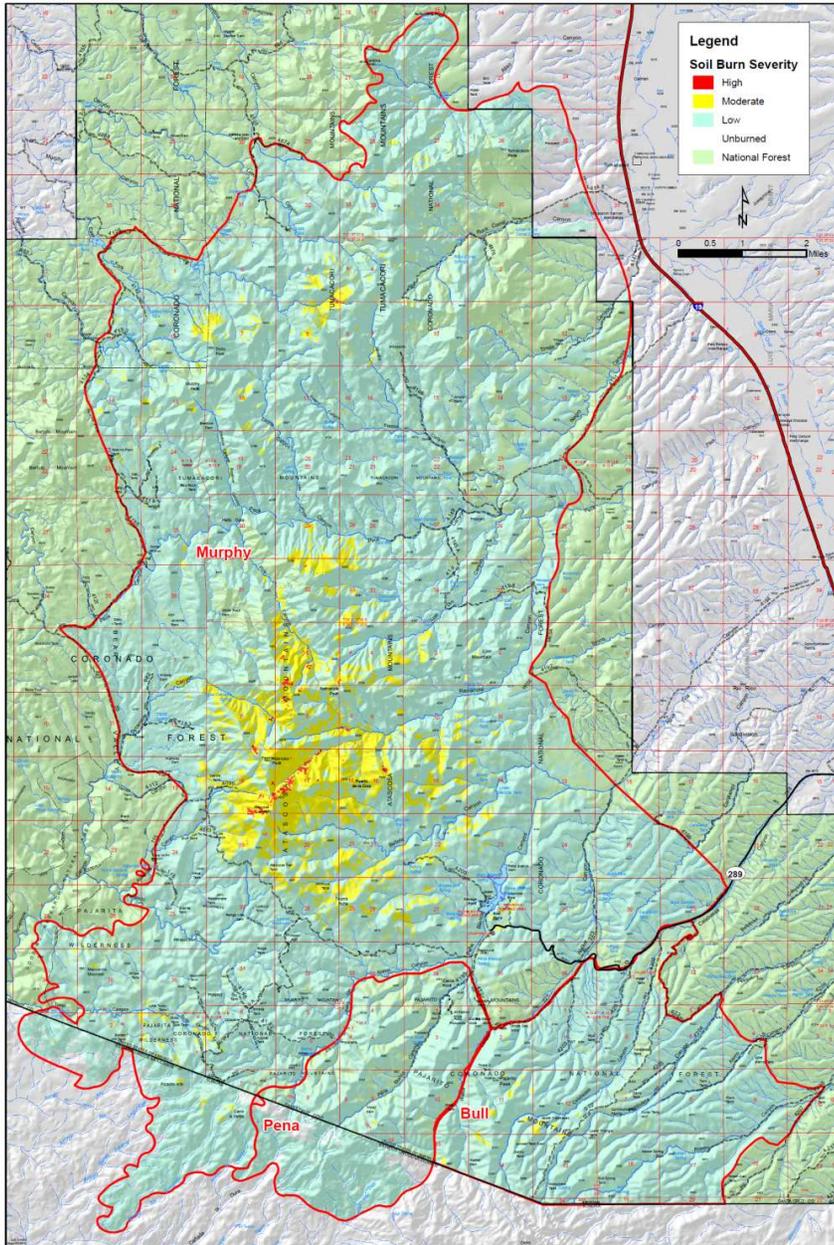
- BARC Map
- Soil Burn Severity Map
- Establish Watershed Response
- Determine Threats to VAR
 - Human Life and Safety
 - Property
 - Natural Resources
 - Cultural Resources
- Propose Treatments
- Develop BAER Report
 - 7 Days After Containment
- Implementation

ASSESSMENT AREAS – CORONADO WEST

Fire Name	Total Acres	High SBS	Moderate SBS	Threat
Greaterville	2,392	0%	6%	TBD
Arlene	10,600	0%	11%	Road Crossings
Wildcat	398	0%	9%	Property Downstream Burned Area
Duke	7,649	0%	7%	Property Downstream Burned Area
Duquesne	2,131	<1%	15%	Property Downstream Burned Area
Tank	1,143	0%	11%	None
El Camino	873	0%	2%	None
Copper Ck.	618	<1%	8%	None

Murphy Fire
Burn Severity

Coronado West BAER
06/30/11



MURPHY, BULL AND PENA FIRES

Total Acres: 85,847

Burn Severity

Soil Burn Severity	Acres	Percent
High	77	<1%
Moderate	4,862	6%
Low	64,719	75%
Unburned	16,189	19%
Total	85,847	

Values at Risk

VAR	Threat
FS and Private Rds.	Nuisance sediment
Pena Blanca Lake	Increased sediment
Water Quality/Haz Mat	Dredging spoils
Walker Property	Increased flows
Peck Canyon Property	Increased Flows

CORONADO FIRES

West Coronado Fires:	25,804
Murphy Complex:	85,847
Monument:	32,074
Horseshoe 2:	222,954
Total Acres:	366,679