

Reference Condition Characteristics for Shrubland Biophysical Settings, Western U.S. (*DRAFT: 4/6/05).

BpS_Name	Code	A: Early Ser ¹ %	B: MidSer. Closed %	C: MidSer. Open %	D: LateSer. Open %	E: LateSer. Closed %	Fire Freq (MFI)	Dominant Fire Regime ²	Repl. Fire %
Chaparral, Interior	CHAP5	20	45	5	5	25	45	IV	90
Chaparral, Mesic (Coastal California)	CHAP2	10	50	5	5	30	41	II	81
Chaparral, Montane	CHAP4	25	35	9	1	30	31	II	85
Chaparral, Xeric (Coastal California)	CHAP1	20	45	15	1	19	27	II	99
Desert Shrubland, No Grasses	DSHB4	5	15	80	0	0	77	IV	55
Desert Shrubland With Grasses	DSHB2	10	15	75	0	0	43	IV	60
Desert Shrubland With Trees	DSHB3	7	25	65	2	1	40	IV	60
Desert Shrub-Salt Desert Shrub	DSHB1	5	40	55	0	0	40	IV	60
Mtn. Shrubland	MSHB2	25	25	10	10	30	42	IV	100
Mtn. Shrubland With Trees	MSHB1	15	20	10	35	20	19	I	53
Plains Oaks/Shinnery	POAK	55	30	5	5	5	13	II	75
Sagebrush-Basin Big	BSAG1	25	20	25	15	15	24	II	61
Sagebrush-Basin Big, With Trees	BSAG2	25	20	35	15	5	24	I	51
Sagebrush-Warm (Wyoming big sagebrush)	WSAG1	15	5	15	50	15	54	III	54
Sagebrush-Warm, With Trees	WSAG2	15	5	10	50	20	60	III	46
Sagebrush-Cool (Mountain Big Sagebrush)	CSAG1	20	25	40	10	5	17	I	40
Sagebrush-Cool, With Trees	CSAG2	20	20	35	15	10	20	I	40
Sagebrush-Other (Silver, Wyoming)	SAGE1	25	20	30	10	15	25	II	75

¹ Vegetation-Fuel Class (A-E) labels may differ from standard ones shown here (*see individual Description documents*).

² *Regime I* (<35 yr/Low & Mixed Severity); *Regime II* (<35 yr/Stand Replacement); *Regime III* (35-100+/Mixed Severity); *Regime IV* (35-100+/Stand Replacement); *Regime V* (200+ yr/Stand Replacement).

BpS_Name	Code	A: Early Serai¹ %	B: MidSer. Closed %	C: MidSer. Open %	D: LateSer. Open %	E: LateSer. Closed %	Fire Freq (MFI)	Dominant Fire Regime²	Repl. Fire %
Sagebrush-Other, With Trees	SAGE2	15	5	35	40	5	25	I	45
Southwest Shrub Steppe	SWSS1	5	10	85	0	0	10	II	90
Southwest Shrub Steppe With Trees	SWSS2	4	15	75	5	1	8	II	85
Texas Savanna*	TSAV	45	20	20	5	10	10	II	50
Riparian (willow-sedge) ³	RIPA	Var.	Var.	Var.	Var.	Var.	Var.	Var.	Var.

*Model also used for Eastern U.S. region.

³ Note: Riparian PNVG is too variable for development of a standard default model.