Fire Regime Condition Class Code Sheet

Stratum BpS Lifeform (23)

ΑQ Aquatic ΝV Non-vegetated

CF Coniferous upland forest

CW Coniferous wetland or riparian forest

BF Broadleaf upland forest

BW Broadleaf wetland or riparian forest

SA Shrub-dominated alpine SU Shrub-dominated upland

SW Shrub-dominated wetland or riparian

Herbaceous-dominated alpine HA HU Herbaceous-dominated upland

Herbaceous-dominated wetland or riparian HW ML Moss or lichen dom. upland or wetland

WD Woodland

OT Other BpS vegetation lifeform

Reference Condition S-Class Source (38)

Non-local expert estimate

Determined from literature review and modeling workshops

R Regional / state default values from literature review & modeling workshops

Local expert estimate

Т Interdisciplinary team (IDT) consensus w/ local expert

Μ Local expert estimate w/ lit. review & modeling workshop w/ local expert

В IDT consensus from lit, review & modeling workshop w/ local expert F

Intensive field study w/ lit. review & modeling workshops

Current S-Class Comp Source (39)

Visual estimate

R Walk through with visual estimate

М Mapped summary or other spatial data source

Stratum Landform (27)

Glaciated mountains-foothills NMF Non-glaciated mountains-foothills Breaklands, river breaks, badlands BRK PLA Plains, rolling plains, plains w/ breaks

VAL Valleys, swales, draws HIL Hills, low ridges, benches

Average Slope Class (28)

 $> 10 \text{ to } \leq 30\%$

> 30 to < 50%

GENTL 0 to \leq 10%

VSTEEP > 50%

MOD

STEEP

S-Class (47)

D

L

Codes for Characteristic S-Classes

(Typical [But Varies])

Early-seral; Post-replacement

В Mid-seral: Closed С Mid-seral; Open D Late-seral; Open Ε Late-seral: Closed

Codes for Uncharacteristic S-Classes (40, 42, 44)

Invasive Plants

UTHV Timber mgt. not mimicking natural regime Grazing mgt. not mimicking natural regime UGRZ UFUS Unnatural fuels accumulation and succession

Fire effects are uncharacteristic UFEF USHD Unnatural soil disturbance

UIDS Insects/Diseases: Exotic or unnaturally severe

UCLR Cultural (e.g., tree plantations)

Unnatural stand patches or landscape patterns UPAT

UOTH Other (Describe in f. 41, 43, 45)

Insolation Class (29)

LOW Northerly aspects / Cold air pockets MOD Flat to < 10% slope

HIGH Southerly aspects / Warm air upflows

S-Class Upper Layer Lifeform (50)

CONT Coniferous trees BRDT Broadleaf trees SHRB Shrubs HERB Herbaceous Moss or lichens MOSS NVEG Non-vegetated Does not fit any class NNNN

S-Class Upper Layer Size Class (51) **Coniferous and Broadleaf Trees:**

Seedling - Trees < 4.5 feet tall

SAPL Sapling - Trees > 4.5 feet and < 5.0 inches DBH Pole - Trees > 5 inches DBH and < 9 inches DBH POLE MEDM Medium - Trees \geq 9 inches DBH and < 21 inches DBH

Large - Trees > 21 inches DBH and < 33 inches DBH LARG

VLAR Very large - Trees ≥ 33 inches DBH

Shrubs

LOWS Low - Shrubs < 3 feet tall

Medium - Shrubs > 3 feet tall and < 6.5 feet tall

Tall - Shrubs ≥ 6.5 feet tall **TALS**

Herbaceous

LOWH Low - Herbaceous < 2 feet tall TAI H Tall - Herbaceous > 2 feet tall

Other

MMLL Moss, lichens, litter / duff Barren, rock, gravel, soil BARN

NNNN Does not fit any category; unable to assess

Stratum S-Class Relative Amount (61)

Rel. Amt. Class Code Range < -66% Departure Trace U Underrepresented > -66 to < -33% S <u>></u> -33 to <u><</u> 5% Similar 0 > 5 to < 80%Overrepresented

> 80% and all U classes Abundant