

RECON FIELD FORM (March 6, 2019, with slope/aspect)

Recorder: Lucy F. Other Surveyors: _____ Date: 8/31/21 Return? ☐

Waypoint ID: Scru2540 GPS Name Lucy's iPhone Projected? No / ☒ Yes / Base / Digitized
 If Yes, enter: Bearing (°): 218 Distance (m): 300 Inclination (°): 11
 UID: _____ If Yes or Digitized, enter: Base Waypoint ID: _____
 Location Name: Sierra Vista Open Space Preserve Base / Projected (circle one) Record either UTM's or Decimal Degrees GPS error: ft./ m./ PDOP 15'
 UTM's: UTME _____ UTMN _____
 Decimal degrees: LAT 37.398179 LONG - 121.784993
 Stand Size: <1 1-5 5 Camera: Lucy's Photos: _____ View Radius 50m
 Exposure, Actual °: 55 NE NW SE SW Flat Variable | Steepness, Actual °: 20 0° 1-5° >5-25° >25
 Field Alliance name: Quercus agrifolia; Quercus agrifolia - Umbellularia californica - Aesculus californica
 Comments: Mixed hardwood forest on steep NE facing slope. Dominated by Quag, Baya cluster in draws where Aeca disappears with the reverse on convexities. Upper slopes have gray pines with ridge dominated by grassland. Distance survey makes it impossible to ID herbs. Gaps in tree cover dominated by Arca.
 % Cover: Conifer _____ Hardwood 60 Total Tree _____ Regen Tree _____ Shrub 12 Herb 15 Total Veg 75 Exotics (L,M,H) L

Strata	Species	% cover	Strata	Species	% cover	Strata	Species	% cover
T	Quercus agrifolia	20	T	Pinus salubris	5			
T	Umbellularia californica	18						
T	Aesculus californica	17						
S	Artemisia californica	12						

Recorder: Lucy F. Other Surveyors: _____ Date: 8/31/21 Return? ☐

Waypoint ID: Scru2541 GPS Name Lucy's iPhone Projected? ☒ No / Yes / Base / Digitized
 If Yes, enter: Bearing (°): _____ Distance (m): _____ Inclination (°): _____
 UID: _____ If Yes or Digitized, enter: Base Waypoint ID: _____
 Location Name: Sierra Vista Open Space Preserve Base / Projected (circle one) Record either UTM's or Decimal Degrees GPS error: ft./ m./ PDOP 15'
 UTM's: UTME _____ UTMN _____
 Decimal degrees: LAT 37.390313 LONG - 121.775032
 Stand Size: <1 1-5 >5 Camera: Lucy Photos: _____ View Radius 20m
 Exposure, Actual °: 30 NE NW SE SW Flat Variable | Steepness, Actual °: 13 0° 1-5° >5-25° >25
 Field Alliance name: Baccharis pilularis; Baccharis pilularis / Annual grass - herb.
 Comments: Large patches of Bupi repeat through matrix of native and invasive grasses and herbs. Other shrubs present but none sub dominant. Stand relatively open with herb layer continuous. Trichostema blooming (sparse) in road bed.
 % Cover: Conifer - _____ Hardwood _____ Total Tree - _____ Regen Tree - _____ Shrub 50 Herb 75 Total Veg 80 Exotics (L,M,H) _____

Strata	Species	% cover	Strata	Species	% cover	Strata	Species	% cover
S	Baccharis pilularis	50	H	Bromus diandrus	15	H	Dipterostemon cap	+
S	Diplazis aurantiaca	+	H	Bromus hordeaceus	15	H	Desmodium fasciculatum	+
S	Artemisia californica	+	H	Centaurea solstitialis	1	H	Trichostema lanceolatum	+
H	Madia sativa	30	H	Tutelaia?	2	H	Elymus elymoides	1
H	Avena sp	+	H	Elymus glaucus	+	H	Phalaris sp	+
			H	Festuca perenne	+	H	Clarkia sp	+
			S	Snag	20			