

RECON FIELD FORM (April 23, 2017, with slope/aspect)

Recorder: ASH Other Surveyors: _____ Date: 8/25/17 Return? ☐

Waypoint ID: SC07 905 Location Name: SDSF, Soquel creek

GPS Name ASH Projected? Yes / No / Base / Digitized
 If Yes, enter: Bearing (°): _____ Distance (m): _____ Inclination (°): _____
 If Yes or Digitized, enter: Base Waypoint ID: _____

Base / Projected (circle one) Record either UTM's or Decimal Degrees GPS error (ft) / m / PDOP 15
 UTM's: UTME _____ UTMN _____
37.074292, -121.924660

Stand Size: <1 1-5 >5 Camera: ASH Photos: _____
 View Radius 20 M

Exposure, Actual °: _____ NE NW SE SW Flat Variable Steepness, Actual °: 0° 1-5° >5-25° >25

Field Alliance name: ALNUS RHOMBIFOLIA

Comments: SMALL ISLAND BIFURCATING FROM OF SOQUEL CREEK, ~100 YDS DOWNSTREAM
CONFLUENCE OF ANAYA CREEK. DENSE NATIVE ADOBE COVER, WITH WILLOW UNDERSTORY
AND NP-TYPE S. INDIAN RHUBARB BROOM AND OTHER RITAEAN HERBS. INTERESTING
THE BOTH WITHIN AND AROUND RECON PLOT. SEVERAL YOUNG STAMULES AT PLOT
BE ASCENDENT. HOITA DOMINATES PART OF ISLAND EDGE

% Cover: Conifer		Hardwood	Total Tree	Regen Tree	Shrub	Herb	Total Veg	Exotics (L,M,H)
Strata	Species	% cover	Strata	Species	% cover	Strata	Species	% cover
T	ALNUS RUBRA	50	S	RUBUS URSUS	22	S	GENISTA MONS	1
E	ALNUS	+	E	PLATYUS RACM	+	H	EQUISSETA SP	1
S	SALIX LASIARUS	12	H	STACHYS BOLLATA	+	H	URTICA DIOICA	2
E	ACEER MACRO	+	H	HOITA MACRO	2	H	PEDESITES FRI	3

Recorder: ASH Other Surveyors: A Date: 8/25 Return? ☐

Waypoint ID: SC07 906 Location Name: SDSF, Soquel creek

GPS Name ASH Projected? Yes / No / Base / Digitized
 If Yes, enter: Bearing (°): _____ Distance (m): _____ Inclination (°): _____
 If Yes or Digitized, enter: Base Waypoint ID: _____

Base / Projected (circle one) Record either UTM's or Decimal Degrees GPS error (ft) / m / PDOP 15
 UTM's: UTME _____ UTMN _____
37.073994 / -121.924641

Stand Size: <1 1-5 >5 Camera: ASH Photos: _____
 View Radius 25 M

Exposure, Actual °: 170 NE NW SE SW Flat Variable | Steepness, Actual °: 1 0° 1-5° >5-25° >25

Field Alliance name: ALNUS NAGUNDO / ALNUS MACROPHYLLUM

Comments: A FLAT (ISH) STREAMSIDE TERRACE, ABOVE NORMAL FLOOD LEVELS, BUT
LIKELY OCCASIONALLY FLOODED. PLOT SEEMS TO BE DISTURBED SINCE HISTORICALLY - UNDERSTORY
DOMINATED BY INVASIVE PERIWINKLE. TWO LARGE BOX ELDERS, ONE SHEDDING, ONE
FAIR, (THOUGH HEALTHY) CENTER THE PLOT WHICH IS OTHERWISE DOMINATED BY BIG
LEAF MAPLES. CHOSEN FOR NOVEL PURITY OF ALNUS GENUS, AND SIZE &
ABUNDANCE OF BOX ELDER

% Cover: Conifer		Hardwood	Total Tree	Regen Tree	Shrub	Herb	Total Veg	Exotics (L,M,H)
Strata	Species	% cover	Strata	Species	% cover	Strata	Species	% cover
T	ALNUS NAGUNDO	22	E	ALNUS NAG	+	S	POLYSTICHUM M	+
T	ALNUS MACROPH	44	S	RUBUS URS	+	T	ALNUS RHOMB	7
H	ALNUS MACROPH	30	S	ROSA SP.	+	A	UM CAL	+
S	ALNUS MACROPH	+	S	GENISTA MONS	+	A	SESE	+