

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			circle: <u>Relevé</u> or RA
Database #: <u>SECE 910</u>	Date: <u>8/25</u>	Name of recorder: <u>ASH</u>	<input type="checkbox"/>
UID:	Other surveyors:	Location Name: <u>SDSF, NEAR SAWPIT TRAIL</u>	
GPS name: <u>ASH IPHONE</u>	For Relevé only: Bearing°, left axis at ID point <u>175</u> of <u>Long</u> / <u>Short</u> side		<input type="checkbox"/>
UTME	UTMN	Zone: 11 NAD83 GPS error (ft./m./PDOP) <u>15</u>	
Decimal degrees: LAT <u>37.083135</u>	LONG <u>121.910977</u>		<input type="checkbox"/>
GPS within stand? <u>Yes</u> / No	If No, cite from GPS to stand: distance (m) bearing° inclination°		
and record: Base point ID	Projected UTM: UTM	UTMN	<input type="checkbox"/>
Camera Name: <u>ASH</u>	Cardinal photos at ID point:		<input type="checkbox"/>
Other photos: <u>IPHONE</u>			<input type="checkbox"/>
Stand Size (acres): <u><1</u> 1-5, >5	Plot Area (m²): 100 /	Plot Dimensions <u>3 x 30</u> m	RA Radius <u> </u> m
Exposure, Actual°: <u>34</u> NE <u>NW</u> SE SW Flat Variable	Steepness, Actual°: <u>40</u> 0° 1-5° >5-25°	<u>>25</u>	<input type="checkbox"/>
Topography: Macro: top upper mid <u>lower</u> bottom	Micro: convex flat concave <u>undulating</u>		<input type="checkbox"/>
Geology code:	Soil Texture code: <u>MFSL</u>	Upland or Wetland/Riparian (circle one)	<input type="checkbox"/>
% Surface cover:	(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)		<input type="checkbox"/>
H2O: <u>0</u> BA Stems: <u>2</u> Litter: <u>86</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>1</u> Cobble: <u>1</u> Gravel: <u>3</u> Fines: <u>7</u> =100%			
% Current year bioturbation <u>0</u>	Past bioturbation present? Yes / <u>No</u>	% Hoof punch <u>0</u>	<input type="checkbox"/>
Fire evidence: Yes / <u>No</u> (circle one)	If yes, describe in Site history section, including date of fire, if known.		<input type="checkbox"/>
Site history, stand age, comments: <u>LONG A LANDSLIDE ON UPHILL/SOUTH SIDE OF ROAD CUT, ABOUT 10M WIDE BY 30M LONG, THE LOWER 1/2 TO 1/3 OF WHICH IS DENSELY VEGETATED BY MIXED AGE REDWOODS (ALL ARE YOUNG FOR SURROUNDING FOREST), AND A VARIETY OF FERNS, MOSTLY WOODWARDIA. THE DISTURBANCE OF THE SLIDE APPEARS TO BE AT LEAST A DECADE OLD, JUDGING BY THE AGE/SIZE OF VEG STAND DIRECTLY SOUTH/UPHILL OF PLOT IS SEEDING ACTIVE RECRUITS AT UPPER EDGE OF PLOT.</u>			
Disturbance code / Intensity (L,M,H): <u>05, L 15, M</u> / / / / "Other" /			
II. HABITAT DESCRIPTION			
Tree DBH: <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), <u>T4</u> (11-24" dbh), <u>T5</u> (>24" dbh), <u>T6</u> multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: <u>S1</u> seedling (<3 yr. old), <u>S2</u> young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead)			
Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>12" ht.)			
Desert Riparian Tree/Shrub: 1 (<2ft. stem ht.), 2 (2-10ft. ht.), 3 (10-20ft. ht.), 4 (>20ft. ht.)			
Desert Palm/Joshua Tree: 1 (<1.5" base diameter), 2 (1.5-6" diam.), 3 (>6" diam.)			
III. INTERPRETATION OF STAND			
Field-assessed vegetation Alliance name: <u>SECE - WOODWARDIA</u>			
Field-assessed Association name (optional): <u>SECE - (PROTERIDIUM AGUILINUM) WOODWARDIA FIRMIP</u>			
Adjacent Alliances/direction: <u>SECE - NODE / S, SECE / W</u>			
Confidence in Alliance identification: L M <u>H</u> Explain: <u>RELATIVELY YOUNG</u>			
Phenology (E,P,L): Herb <u>P</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information: <u>LOW PERCENT COVER REDWOODS STILL DEFINE STAND - THIS WILL INCREASE LIKELY IN FUTURE.</u>			

