

Site	Unit	Date	Observer	Survey Time (Min)	RAAU Masses	Stage
PCC Rock Creek	2, slow-flowing ditch	1/21/16	Amber Basting + 8 students	120	0	
PCC Rock Creek	3, flooded area between ditch and barbwire fence	1/21/16	Amber Basting + 8 students	120	0	
PCC Rock Creek	4, ponded area between ditch and boardwalk	1/21/16	4 students	80	0	
PCC Rock Creek	7, beaver pond in forest, far-western edge of site	2/11/16	Amira El-Cherbini, Eric Walter	60	0	
PCC Rock Creek	4a, western end	2/19/16	Amira El-Cherbini, Eric Walter, Anne Shalas, Val Brenneis, + 5 students/vols	198	0	
PCC Rock Creek	4b, eastern end	2/19/16	Amira El-Cherbini, Eric Walter, Anne Shalas, Val Brenneis, + 5 students/vols	60	1	T
PCC Rock Creek	6, flooded area on eastern edge of site	2/19/16	Amira El-Cherbini, Eric Walter, Anne Shalas, Val Brenneis, + 5 students/vols	90	0	
PCC Rock Creek	8, slough sedge pond in forest	2/26/16	Amira El-Cherbini, Kevin Liens, Morgan Rye	54	0	
PCC Rock Creek	8a, new pond in forest south of pond 8	2/26/16	Amira El-Cherbini, Kevin Liens, Morgan Rye	84	0	

	10, question mark pond	2/26/16	Amira El-Cherbini, Kevin Liens, Morgan Rye	144	31	6 R, 10 T, 15 H
PCC Rock Creek						
	4	2/26/14	Amira El-Cherbini	2	0	
PCC Rock Creek						
	7	3/12/16	Christopher Cousins, Dan Atkinson	40	0	
PCC Rock Creek						
	4, all flooded area between ditch and boardwalk	3/12/16	Christopher Cousins, Dan Atkinson, Margo DeBeir	120	1	H
PCC Rock Creek						
<u>TOTALS</u>					33	

AMGR Masses	Stage	PSRE Masses	AMMA Masses	Notes	Entered By
0		0	0	NOTE: NEED DATA SHEETS FROM VAL'S CLASS! subsurface visibility: clear to bottom of stream. flowing water, shallow.	AEC
0		0	0	subsurface visibility: fair.	AEC
0		0	0	subsurface visibility: fair.	AEC
0		0	0	subsurface visibility: fair. Water temp 50F. Weather overcast with light rain. Heavy beaver impact in pond. Visibility reduced due to silty bottom.	AEC
0		0	0	subsurface visibility: poor. Water temp 47F/8.8C. Overcast, light rain. Waterfowl (3 ducks, 1 Canada goose)in area. Water flow through ponded area.	AEC
0		0	0	as above. RAAU attached to Reed Canary Grass, less than 1 foot depth.	AEC
0		0	0		AEC
0		0	0	Visibility: Excellent. Plenty of attachment material, clear water, temperature 50°F	AEC
0		0	0	as above. Wildlife seen in area: pair of coyotes; pair of pileated woodpeckers, 1 rough skinned newt.	AEC

0		>100	<20	Visibility: Excellent. Plenty of attachment material, clear water, temperature 56°F/13°C. Attachment primarily Reed Canary Grass, a few on Juncus or Carex plants.	AEC
2	R	0	0	quick look in passing when leaving site, needs repeat check	
0		0	0	Visibility: fair. Water levels raised due to recent rains. Many ragged and empty egg masses on vegetation, size appears to be PSRE-type.	AEC
0		0	0	Visibility: fair to poor. RCG throughout flooded area. 1 rough-skinned newt. 4 hatched-out and ragged eggmasses in shallow flooded area.	AEC
2		>100	<20		