

*Follow this link to convert degrees minutes seconds to decimal degrees <a href="http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html">http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html</a>					**Plant abundance is on scale of 1 – 5: 1 = present but rare (1 plant), 2 = occasional (a few plants), 3 = common (more than a few plants), 4 = abundant, 5 = extremely abundant or dominant
Date	weather	transect	Latitude and Longitude*	meters	Polygonum amphibium**
7/1/2004	sunny, clear, humid and no wind	1	N 41 29 04.2 W 72 33 33.2	0	
7/1/2004	sunny, clear, humid and no wind	1		5	
7/1/2004	sunny, clear, humid and no wind	1		10	
7/1/2004	sunny, clear, humid and no wind	1		20	
7/1/2004	sunny, clear, humid and no wind	1		30	2
7/1/2004	sunny, clear, humid and no wind	1		40	
7/1/2004	sunny, clear, humid and no wind	1		50	
7/1/2004	sunny, clear, humid and no wind	1		60	
7/1/2004	sunny, clear, humid and no wind	1		70	
7/1/2004	sunny, clear, humid and no wind	1	N 41 29 04.1 W 72 33 36.7	80	
7/1/2004	sunny, clear, humid and no wind	2	N 41 29 13.8 W 72 33 34.2	0	
7/1/2004	sunny, clear, humid and no wind	2		5	
7/1/2004	sunny, clear, humid and no wind	2		10	
7/1/2004	sunny, clear, humid and no wind	2		20	



Date	weather	transect	Latitude and Longitude*	meters	Polygonum amphibium**
7/1/2004	sunny, clear, humid and no wind	2		30	
7/1/2004	sunny, clear, humid and no wind	2		40	
7/1/2004	sunny, clear, humid and no wind	2	N 41 29 13.6 W 72 33 36.4	50	
7/1/2004	sunny, clear, humid and no wind	3	N 41 29 24.4 W 72 33 31.0	0	
7/1/2004	sunny, clear, humid and no wind	3		5	
7/1/2004	sunny, clear, humid and no wind	3		10	
7/1/2004	sunny, clear, humid and no wind	3		20	
7/1/2004	sunny, clear, humid and no wind	3		30	
7/1/2004	sunny, clear, humid and no wind	3		40	
7/1/2004	sunny, clear, humid and no wind	3		50	
7/1/2004	sunny, clear, humid and no wind	3		60	
7/1/2004	sunny, clear, humid and no wind	3		70	
7/1/2004	sunny, clear, humid and no wind	3	N 41 29 24.3 W 72 33 34.5	80	
7/1/2004	sunny, clear, humid and no wind	4	N 41 29 32.3 W 72 33 36.5	0	
7/1/2004	sunny, clear, humid and no wind	4		5	



Date	weather	transect	Latitude and Longitude*	meters	Polygonum amphibium**
7/1/2004	sunny, clear, humid and no wind	4		10	
7/1/2004	sunny, clear, humid and no wind	4		20	
7/1/2004	sunny, clear, humid and no wind	4		30	
7/1/2004	sunny, clear, humid and no wind	4	N 41 29 32.3 W 72 33 34.7	40	

