

Species Composition for the Tree Team for Beech Project
Organism Group: Beech and Associates

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
Bunches Creek						
	<i>TreeTeam_EFCC09</i>			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		8/13/2011				
			SampleCode:	~		
			Odiellus		pictus	(Harvestman)
	<i>TreeTeam_FGBC01</i>			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC01O		
			Halesia		carolina	(NA)
		7/16/2011				
			SampleCode:	FGBC01S		
			Odiellus		pictus	(Harvestman)
	<i>TreeTeam_FGBC02</i>			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC02O		
			Acer		saccharum	(Sugar maple)
	<i>TreeTeam_FGBC03</i>			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC03O		
			Acer		saccharum	(Sugar maple)
		7/22/2011				
			SampleCode:	FGBC03C		
			Odiellus		pictus	(Harvestman)
	<i>TreeTeam_FGBC04</i>			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC04O		
			Acer		saccharum	(Sugar maple)
	<i>TreeTeam_FGBC05</i>			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC05O		
			Acer		saccharum	(Sugar maple)

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
	TreeTeam_FGBC06			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC06O		
			Acer		saccharum	(Sugar maple)
	TreeTeam_FGBC07			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC07O		
			Acer		saccharum	(Sugar maple)
	TreeTeam_FGBC08			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBC08O		
			Acer		saccharum	(Sugar maple)
	TreeTeam_FGBE01			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE01O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGBE02			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE02O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGBE03			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE03O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGBE04			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE04O		
			Fagus		grandifolia	(American beech)
		7/16/2011				
			SampleCode:	FGBE04S		
			Odiellus		pictus	(Harvestman)

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
	TreeTeam_FGBE05			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE05O		
			Fagus		grandifolia	(American beech)
		7/22/2011				
			SampleCode:	FGBE05L		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGBE06			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE06O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGBE07			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE07O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGBE08			Approximately 15 meters up-hill from the Southern Flat Creek Trail		
		6/30/2011				
			SampleCode:	FGBE08O		
			Fagus		grandifolia	(American beech)
		7/22/2011				
			SampleCode:	FGBE08C		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGCC01			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCC01O		
			Acer		saccharum	(Sugar maple)
	TreeTeam_FGCC02			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCC02O		
			Acer		saccharum	(Sugar maple)
		7/30/2011				
			SampleCode:	FGCC02H		
			Odiellus		pictus	(Harvestman)

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
TreeTeam_FGCC03		Approximately 16 meters down-hill from the Northern Flat Creek Trail.				
		7/7/2011				
			SampleCode:	FGCC03O		
			Acer		rubrum	(NA)
		7/30/2011				
			SampleCode:	FGCC03H		
			Odiellus		pictus	(Harvestman)
			SampleCode:	FGCC03S		
			Odiellus		pictus	(Harvestman)
		8/13/2011				
			SampleCode:	FGCC03C		
			Odiellus		pictus	(Harvestman)
TreeTeam_FGCC04		Approximately 16 meters down-hill from the Northern Flat Creek Trail.				
		7/7/2011				
			SampleCode:	FGCC04O		
			Acer		saccharum	(Sugar maple)
		7/30/2011				
			SampleCode:	FGCC04S		
			Odiellus		pictus	(Harvestman)
		10/19/2011				
			SampleCode:	FGCC04S		
			Odiellus		pictus	(Harvestman)
TreeTeam_FGCC05		Approximately 16 meters down-hill from the Northern Flat Creek Trail.				
		7/7/2011				
			SampleCode:	FGCC05O		
			Acer		saccharum	(Sugar maple)
		7/30/2011				
			SampleCode:	FGCC05H		
			Odiellus		pictus	(Harvestman)
		10/24/2011				
			SampleCode:	FGCC057		
			Odiellus		pictus	(Harvestman)
TreeTeam_FGCC06		Approximately 16 meters down-hill from the Northern Flat Creek Trail.				
		7/7/2011				
			SampleCode:	FGCC06O		
			Acer		rubrum	(NA)
		7/30/2011				
			SampleCode:	FGCC06H		

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
		10/14/2011	Odiellus		pictus	(Harvestman)
			SampleCode:	FGCC06H		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGCC07			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCC07O		
			Betula		alleghaniensis	(NA)
		7/30/2011				
			SampleCode:	FGCC07H		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGCC08			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCC08O		
			Quercus		prinus	(NA)
		7/30/2011				
			SampleCode:	FGCC08H		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGCE01			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE01O		
			Fagus		grandifolia	(American beech)
		7/30/2011				
			SampleCode:	FGCE01H		
			Odiellus		pictus	(Harvestman)
		10/14/2011				
			SampleCode:	FGCE01H		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGCE02			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE02O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGCE03			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE03O		
			Fagus		grandifolia	(American beech)

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
	TreeTeam_FGCE04			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE04O		
			Fagus		grandifolia	(American beech)
		7/30/2011				
			SampleCode:	FGCE04H		
			Odiellus		pictus	(Harvestman)
			SampleCode:	FGCE04S		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGCE05			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE05O		
			Fagus		grandifolia	(American beech)
		7/30/2011				
			SampleCode:	FGCE05H		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGCE06			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE06O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGCE07			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE07O		
			Fagus		grandifolia	(American beech)
	TreeTeam_FGCE08			Approximately 16 meters down-hill from the Northern Flat Creek Trail.		
		7/7/2011				
			SampleCode:	FGCE08O		
			Fagus		grandifolia	(American beech)

Deep Creek

	TreeTeam_FGAC01			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap		
		6/28/2011				
			SampleCode:	FGAC01O		
			Picea		rubens	(Red spruce)
		7/16/2011				

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
			SampleCode:	FGAC01H		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGAC02			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap		
		6/28/2011				
			SampleCode:	FGAC02O		
			Betula		alleghaniensis	(NA)
	TreeTeam_FGAC03			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap		
		6/28/2011				
			SampleCode:	FGAC03O		
			Betula		alleghaniensis	(NA)
		7/22/2011				
			SampleCode:	FGAC03H		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGAC04			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap		
		6/28/2011				
			SampleCode:	FGAC04O		
			Betula		alleghaniensis	(NA)
	TreeTeam_FGAC05			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap		
		6/28/2011				
			SampleCode:	FGAC05O		
			Abies		fraseri	(Frasier fir)
	TreeTeam_FGAC06			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap		
		6/28/2011				
			SampleCode:	FGAC06O		
			Betula		alleghaniensis	(NA)
		7/22/2011				
			SampleCode:	FGAC06C		
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGAC07			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap		
		1/1/1111				
			SampleCode:	FGAC07H		
			Odiellus		pictus	(Harvestman)
		6/28/2011				
			SampleCode:	FGAC07O		

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
		7/22/2011	Picea		rubens	(Red spruce)
			SampleCode: FGAC07C			
			Sabacon		cavicolens	(Harvestman)
	TreeTeam_FGAC08		Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		1/1/1111				
			SampleCode: FGAC08H			
			Odiellus		pictus	(Harvestman)
		6/28/2011				
			SampleCode: FGAC08O			
			Picea		rubens	(Red spruce)
		7/22/2011				
			SampleCode: FGAC08C			
			Odiellus		pictus	(Harvestman)
	TreeTeam_FGAE01		Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		6/28/2011				
			SampleCode: FGAE01O			
			Fagus		grandifolia	(American beech)
		7/16/2011				
			SampleCode: FGAE01H			
			Leiobunum		politum	(Harvestman)
	TreeTeam_FGAE02		Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		6/28/2011				
			SampleCode: FGAE02O			
			Fagus		grandifolia	(American beech)
	TreeTeam_FGAE03		Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		6/28/2011				
			SampleCode: FGAE03O			
			Fagus		grandifolia	(American beech)
	TreeTeam_FGAE04		Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		6/28/2011				
			SampleCode: FGAE04O			
			Fagus		grandifolia	(American beech)
	TreeTeam_FGAE05		Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		1/1/1111				

Watershed	Site Code	Date	Genus	Site	Epithet and Subspecies	(Common Name)
			SampleCode: FGAE05H			
			Leiobunum		calcor	(NA)
			Leiobunum		politum	(Harvestman)
			Odiellus		pictus	(Harvestman)
		6/28/2011				
			SampleCode: FGAE05O			
			Fagus		grandifolia	(American beech)
<i>TreeTeam_FGAE06</i>			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		6/28/2011				
			SampleCode: FGAE06O			
			Fagus		grandifolia	(American beech)
<i>TreeTeam_FGAE07</i>			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		6/28/2011				
			SampleCode: FGAE07O			
			Fagus		grandifolia	(American beech)
<i>TreeTeam_FGAE08</i>			Approximately 15 meters down-hill from Appalachian Trail near Indian Gap			
		6/28/2011				
			SampleCode: FGAE08O			
			Fagus		grandifolia	(American beech)

*** Sample Site Statistics for All Beech and Associates Species**

Number of Sampling Sites (n): 49.000
 Minimum Species Count Per Site: 1.000
 Maximum Species Count Per Site: 4.000
 Mean Species Count Per Site: 1.510
 Sample Standard Deviation of the Mean Species Count Per Site: 0.649
 95% Confidence Limits of the Mean Species Count Per Site: 1.328 to 1.692
 Total Number of Species (including unidentified 'species') Collected for All Sites: 12.000

*** Note: includes only sites with one or more sampled/observed organisms.**