Biological and Ancillary Data Availability for Ameriflux Sites

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Data as of: 07/13/2009; Processed: 08/13/2009

Includes values from all submitted BADM and related template files as well as webform submissions.

SiteID, Site name, IGBP, data access link				Total	Aboveground biomass	Aboveground production	Canopy height	Coarse woody debris	Crop residue	Disturbance	Fine woody debris	Foliage carbon concentration	Foliage nitrogen concentration	Land owner	Leaf Area Index	Leaf mass per unit leaf area	Litter carbon concentration	Litter mass	Litter nitrogen concentration	Litterfall	Mass of standing dead trees	Net ecosystem production	Overstory dominant species percent	Phenology	Rock content	Root biomass	Root carbon concentration	Root nitrogen concentration	Root production	Site description	Site-specific mean soil CO2 efflux	Soil bulk density	Soil depth	Soil nitrogen content	Soil organic carbon	Soil PH	Soil temperature	Soil texture	Soil water content	Soil water holding capacity	Stand Age	Stump mass	Understory dominant species percent	Vegetation type	Wood radial increment	Woody tissue carbon concentration	Woody tissue nitrogen concentration
BR-Sa1	Brazil - Santarem-Km67-Primary Forest	EBF																																												
BR-Sa3	Brazil - Santarem-Km83-Logged Forest	EBF																																												
CA-NS1	Canada - UCI-1850 burn site	ENF																																													
CA-NS2	Canada - UCI-1930 burn site	ENF																																												
CA-NS3	Canada - UCI-1964 burn site	ENF																																												
CA-NS4	Canada - UCI-1964 burn site wet	ENF																																												
CA-NS5	Canada - UCI-1981 burn site	ENF																																												
CA-NS6	Canada - UCI-1989 burn site	OSH																																												
CA-NS7	Canada - UCI-1998 burn site	OSH																																												
CA-NS8	Canada - UCI-2003 burn site	ENF																																												
CR-Lse	Costa Rica - La Selva	EBF																																												
MX-Lpa	Mexico - La Paz	SAV																																												
US-ARb	USA - OK - ARM Southern Great Plains burn site- Lamont	GRA																																												
US-ARc	USA - OK - ARM Southern Great Plains control site- Lamont	GRA																																												
US-ARM	USA - OK - ARM Southern Great Plains site- Lamont	CRO	Download	52	3					23		2	2	2	5														1		1	1		1			3		1			6	1			
US-Atq	USA - AK - Atqasuk	WET	Download	68	6	6	1		1	1				2	1						1		1							6	1	6	6	5		15	6		2			1			
US-Aud	USA - AZ - Audubon Research Ranch	GRA																																												
US-Bar	USA - NH - Bartlett Experimental Forest	DBF	Download	94	2	6	1	1		1			10	2	2	10		3			1		6	7		3				1	14				3		14	3			2		1	1			
US-Bkg	USA - SD - Brookings	GRA																																												
US-Blk	USA - SD - Black Hills	ENF																																												
US-Blo	USA - CA - Blodgett Forest	ENF																																												
US-Bo1	USA - IL - Bondville	CRO																																												
US-Bo2	USA - IL - Bondville (companion site)	CRO																																												
US-Br1	USA - IA - Brooks Field Site 10-Ames	CRO																																												
US-Br2	USA - IA - Brooks Field Site 1011- Ames	CRO																																												
US-Br3	USA - IA - Brooks Field Site 11-Ames	CRO																																												
US-Brw	USA - AK - Barrow	WET	Download	78	6	6	1		1	1				2	1						1		3							7	1	7	7	7		18	6		2			1			
US-CaV	USA - WV - Canaan Valley	GRA																																												
US-Ced	USA - NJ - Cedar Bridge	CSH																																												
US-ChR	USA - TN - Chestnut Ridge	DBF																																												
US-Ctn	USA - SD - Cottonwood	TBD																																												
US-Dix	USA - NJ - Fort Dix	TBD																																												
US-Dk1	USA - NC - Duke Forest-open field	GRA	Download	66	5		1			8				2		10							1						1			1				33		1	2			1			
US-Dk2	USA - NC - Duke Forest-hardwoods	DBF	Download	56	8	1	1	4		1	1				1	7		4			1		9			1	1	1		1	1		1					1	2	1	6	1	1		
US-Dk3	USA - NC - Duke Forest - loblolly pine	ENF	Download	222	15	10	3	1		3			5	2	8	5	4	4	4	4			1			5	3	8	5	1	33	1	1	3	2	11	33	33		1	2		4	1		1	5
US-Elm	USA - FL - Everglades (long hydroperiod marsh)	WET	Download	1																																								1			
US-Esm	USA - FL - Everglades (short hydroperiod marsh)	WET	Download	1																																									1			
US-Fir	USA - OR - Mary's River (Fir) site	ENF																																												
US-Fmf	USA - AZ - Flagstaff - Managed Forest	ENF	Download	47	4	4	1	2		1			1	2	2	1	2		2	2			2			4			4	1		1	1	1	2			6					1				

SiteID, Site name, IGBP, data access link				Total	Aboveground biomass	Aboveground production	Canopy height	Coarse woody debris	Crop residue	Disturbance	Fine woody debris	Foliage carbon concentration	Foliage nitrogen concentration	Land owner	Leaf Area Index	Leaf mass per unit leaf area	Litter carbon concentration	Litter mass	Litter nitrogen concentration	Litterfall	Mass of standing dead trees	Net ecosystem production	Overstory dominant species percent	Phenology	Rock content	Root biomass	Root carbon concentration	Root nitrogen concentration	Root production	Site description	Site-specific mean soil CO2 efflux	Soil bulk density	Soil depth	Soil nitrogen content	Soil organic carbon	Soil PH	Soil temperature	Soil texture	Soil water content	Soil water holding capacity	Stand Age	Stump mass	Understory dominant species percent	Vegetation type	Wood radial increment	Woody tissue carbon concentration	Woody tissue nitrogen concentration
US-FPe	USA - MT - Fort Peck	GRA																																												
US-FR1	USA - TX - Freeman Ranch-Grassland	GRA																																												
US-FR2	USA - TX - Freeman Ranch-Mesquite Juniper	WSA																																												
US-FR3	USA - TX - Freeman Ranch-Woodland	CSH																																											
US-Fuf	USA - AZ - Flagstaff - Unmanaged Forest	ENF	Download	42	4	4	1	1					1	2	2	1	1		1	2			2			4			4	1		1	1	1	1			6						1			
US-Fwf	USA - AZ - Flagstaff - Wildfire	GRA	Download	29	2	2	1	1		1				2	2		1		1				1			2			2	1		1	1	1	1			6									
US-GLE	USA - WY - GLEES	ENF	Download	1																																								1			
US-GMF	USA - CT - Great Mountain Forest	TBD																																												
US-Goo	USA - MS - Goodwin Creek	GRA																																												
US-Ha1	USA - MA - Harvard Forest EMS Tower (HFR1)	DBF	Download	426	4	11	1	3			3	18	18	2	200	3	4	58	4	10	3	6	3			3						9		8	14	2		3	25		2	3	5	1			
US-Ha2	USA - MA - Harvard Forest Hemlock Site	ENF																																												
US-Ho1	USA - ME - Howland Forest (main tower)	ENF	Download	51	3		1	1		1		1	3	2	7	1			1	1	1		2			1				1		5	1	5	5	3				1	2			1			1
US-Ho2	USA - ME - Howland Forest (west tower)	ENF	Download	63	3		1	1		1		1	5	2	7	1			1	1	1		2			2				1		7	1	7	7	6				1	2			1			1
US-Ho3	USA - ME - Howland Forest (harvest site)	ENF	Download	46	1		1			1		1		2	1	1			1				3							1		7	1	7	7	6				1	2			1			1
US-HVa	USA - AK - Happy Valley	WET																																												
US-IB1	USA - IL - Fermi National Accelerator Laboratory- Batavia (Agricultural site)	CRO	Download	81	4					14				2	21								4							1		6		6	6			15			1			1			
US-IB2	USA - IL - Fermi National Accelerator Laboratory- Batavia (Prairie site)	GRA	Download	252	7	4				9		3	3	2	23		1	10	1			4	18			66	6	6	4			22		5	5	6		15			1		30	1			
US-Ivo	USA - AK - Ivotuk	WET																																											
US-Jss	USA - TX - J-17 Savanna Site	TBD																																											
US-KCM	USA - MN - KCMP Tall Tower	TBD																																											
US-KS1	USA - FL - Kennedy Space Center (slash pine)	ENF																																											
US-KS2	USA - FL - Kennedy Space Center (scrub oak)	CSH																																											
US-KUO	USA - MN - KUOM tower	TBD																																											
US-Los	USA - WI - Lost Creek	CSH	Download	73	8	1	1			1				2	1		1		1	1			7	32						1		3	1	2	4			3			1		1	1			
US-LPH	USA - MA - Little Prospect Hill	DBF																																												
US-LWW	USA - OK - Little Washita Watershed	GRA																																												
US-Me1	USA - OR - Metolius - Eyerly burn	ENF	Download	73	5	5		1		1	1			2	1			1			1	1	3			2			2	1	11	2	1	3	3		11	3	8		2	1		1			
US-Me2	USA - OR - Metolius-intermediate aged ponderosa pine	ENF	Download	101	5	5	1	1			1	1	1	2	4	1		1		1	1	1	1			2			2	1	14	3	1	3	3	3	13	3			2	1	2	1	20		
US-Me3	USA - OR - Metolius-second young aged pine	ENF	Download	52	5	4	1	1		3	1			2	1			1		1	1		1			2			1	1	7	3	1	1	1		4	3			1	1	3	1			
US-Me4	USA - OR - Metolius-old aged ponderosa pine	ENF	Download	239	10	9	2	2			2	2	2	2	2	2		2		2	2	2	2			4			4	1	50	6	2	6	6	6	50	6			4	2	6	1	40		
US-Me5	USA - OR - Metolius-first young aged pine	ENF	Download	103	5	5	1	1		2	1	1	1	2	1	1		1		1	1	1	1			2			2	1	23	3	1	3	3	3	19	3			2	1	2	1	8		
US-MMS	USA - IN - Morgan Monroe State Forest	DBF	Download	322	21	35	1	1		1	4	1	1	2	164		1	8	1	8	1	8	2	17		9	1		8	1	8	1		1	1	1	7	3		1	2			1			
US-MOz	USA - MO - Missouri Ozark Site	DBF	Download	57			1			1			10	2	2	10		3		3			6	4						1		6								2		5	1			
US-Mpj	USA - NM - Pinon-juniper site (Mountainair)	TBD																																												
US-NC1	USA - NC - NC_Clearcut	OSH																																												
US-NC2	USA - NC - NC_Loblolly Plantation	ENF																																												
US-Ne1	USA - NE - Mead - irrigated continuous maize site	CRO	Download	869	69	10	58		5	174		32	32	1	69	68							7						1	108	4	1	4	4	2	108	3	108					1			
US-Ne2	USA - NE - Mead - irrigated maize-soybean rotation site	CRO	Download	796	67	10	61		5	123		29	29	1	67	66							7						1	105	4	1	4	4	2	101	3	105					1			
US-Ne3	USA - NE - Mead - rainfed maize-soybean rotation site	CRO	Download	692	66	10	61		5	50		15	15	1	66	65							7						1	105	4	1	4	4	2	101	3	105					1			

SiteID, Site name, IGBP, data access link				Total	Aboveground biomass	Aboveground production	Canopy height	Coarse woody debris	Crop residue	Disturbance	Fine woody debris	Foliage carbon concentration	Foliage nitrogen concentration	Land owner	Leaf Area Index	Leaf mass per unit leaf area	Litter carbon concentration	Litter mass	Litter nitrogen concentration	Litterfall	Mass of standing dead trees	Net ecosystem production	Overstory dominant species percent	Phenology	Rock content	Root biomass	Root carbon concentration	Root nitrogen concentration	Root production	Site description	Site-specific mean soil CO2 efflux	Soil bulk density	Soil depth	Soil nitrogen content	Soil organic carbon	Soil PH	Soil temperature	Soil texture	Soil water content	Soil water holding capacity	Stand Age	Stump mass	Understory dominant species percent	Vegetation type	Wood radial increment	Woody tissue carbon concentration	Woody tissue nitrogen concentration
US-NMj	USA - MI - Northern Michigan Jack Pine Stand	ENF																																												
US-NR1	USA - CO - Niwot Ridge Forest (LTER NWT1)	ENF	Download	47	21		1			1		3	3	2	1	3				1			3	3						1	1	1								1			1			
US-Oho	USA - OH - Oak Openings	DBF																																												
US-PFa	USA - WI - Park Falls/WLEF	MF	Download	174	33	14	3	4		1		1	2	2	18		1		1	3		1	61	6		4		3		1		1		1	2			3			7			1			
US-Pon	USA - OK - Ponca City	CRO																																											
US-Ro1	USA - MN - Rosemount- G21	CRO																																											
US-Ro2	USA - MN - Rosemount- C7	TBD																																											
US-Ro3	USA - MN - Rosemount- G19	CRO	Download	1																																							1			
US-SCc	USA - CA - Southern California Climate Gradient - Desert Chaparral	TBD																																											
US-SCd	USA - CA - Southern California Climate Gradient - Sonoran Desert	TBD																																											
US-SCf	USA - CA - Southern California Climate Gradient - Oak/Pine Forest	TBD																																											
US-Scg	USA - CA - Southern California Climate Gradient - Grassland	TBD																																											
US-SCs	USA - CA - Southern California Climate Gradient - Coastal Sage	TBD																																											
US-SCw	USA - CA - Southern California Climate Gradient - Pinyon/Juniper Woodland	TBD																																											
US-Seg	USA - NM - Sevilleta (LTER desert grassland)	TBD																																											
US-Ses	USA - NM - Sevilleta (LTER desert shrubland)	TBD																																											
US-SFP	USA - SD - Sioux Falls Portable	TBD																																											
US-Shd	USA - OK - Shidler- Oklahoma	GRA	Download	8017	83		84			4		201	201	2	83										17				1							15	7325					1			
US-SJ1	USA - CA - San Joaquin (Freshwater Marsh Tower 1)	WET	Download	1																																						1			
US-SJ2	USA - CA - San Joaquin (Freshwater Marsh Tower 2)	WET	Download	1																																						1			
US-Skr	USA - FL - Shark River Slough (Tower SRS-6) Everglades	EBF																																											
US-Slt	USA - NJ - Silas Little- New Jersey	DBF	Download	107	26	21	1			2	2		3	2	3			2		3			6		4	3				1				4	4		16			1		2	1			
US-Snd	USA - CA - Sherman Island	TBD																																											
US-SO2	USA - CA - Sky Oaks- Old Stand	CSH	Download	24	6	6	1		1	1				2	1						1		2																	2			1			
US-SO3	USA - CA - Sky Oaks- Young Stand	CSH	Download	25	6	6	1		1	1				2	1						1		3																	2			1			
US-SO4	USA - CA - Sky Oaks- New Stand	CSH	Download	24	6	6	1		1	1				2	1						1		2																	2			1			
US-SP1	USA - FL - Slashpine-Austin Cary- 65yrs nat regen	ENF	Download	126	7	7	1	1		4			1	2	84			1		1	1	1	2							1	1		1			1	3			1		4	1			
US-SP2	USA - FL - Slashpine-Mize-clearcut-3yr,regen	ENF	Download	113	7	7	1	1		3			1	2	71	1				1	1	1	1							1	1	1	1		1		1	3			2		3	1			
US-SP3	USA - FL - Slashpine-Donaldson-mid-rot- 12yrs	ENF	Download	137	6	7	1			3			1	2	96	1		1		1	1	1	1							1	1	1	1		1		1	3			2		3	1			
US-SP4	USA - FL - Slashpine-Rayonier-mid-rot- 12yrs	ENF																																											
US-SRC	USA - AZ - Santa Rita Creosote	OSH	Download	1																																						1			
US-SRM	USA - AZ - Santa Rita Mesquite	WSA	Download	54	2	2	1			4				2	4								1	4						1		1		1	1	5		15		1	2		6	1			
US-Syv	USA - MI - Sylvania Wilderness Area	MF	Download	43	5	1	2			1			6	2	7	3							5	5						1				1			3					1			
US-Ton	USA - CA - Tonzi Ranch	WSA	Download	279	12		1			1				2	56					1			1	29		1				1	42		1			42	12	42				34	1			
US-UMB	USA - MI - Univ. of Mich. Biological Station	DBF	Download	251	20	16	1	1		2	1	13	13	2	10	9	8	9	8	9		5	6	50		13	2	2	13	1		3	1	1	3	1		3		1	2		5	1		8	8
US-Upa	USA - AK - Upad	WET																																											
US-Var	USA - CA - Vaira Ranch- Ione	GRA	Download	69						1				2	49								1	3						1			1				9					1	1			
US-Vca	USA - NM - Valles Caldera	TBD																																											
US-Vcm	USA - NM - Valles Caldera National Preserve (Mixed Conifer)	TBD																																											

SiteID, Site name, IGBP, data access link				Total	Aboveground biomass	Aboveground production	Canopy height	Coarse woody debris	Crop residue	Disturbance	Fine woody debris	Foliage carbon concentration	Foliage nitrogen concentration	Land owner	Leaf Area Index	Leaf mass per unit leaf area	Litter carbon concentration	Litter mass	Litter nitrogen concentration	Litterfall	Mass of standing dead trees	Net ecosystem production	Overstory dominant species percent	Phenology	Rock content	Root biomass	Root carbon concentration	Root nitrogen concentration	Root production	Site description	Site-specific mean soil CO2 efflux	Soil bulk density	Soil depth	Soil nitrogen content	Soil organic carbon	Soil PH	Soil temperature	Soil texture	Soil water content	Soil water holding capacity	Stand Age	Stump mass	Understory dominant species percent	Vegetation type	Wood radial increment	Woody tissue carbon concentration	Woody tissue nitrogen concentration
US-Vcp	USA - NM - Valles Caldera National Preserve (Ponderosa pine)	TBD																																													
US-WBW	USA - TN - Walker Branch Watershed	DBF																																													
US-WCr	USA - WI - Willow Creek	DBF	Download	159	13	4	6	4		1		1	8	2	8	24	2	4	2	6			9	32		7	1	3	2	1	4	3		1	2			6			2			1			
US-Wi0	USA - WI - Young red pine (YRP)	ENF																																													
US-Wi1	USA - WI - Intermediate hardwood (IHW)	DBF																																												
US-Wi2	USA - WI - Intermediate red pine (IRP)	ENF																																												
US-Wi3	USA - WI - Mature hardwood (MHW)	DBF																																												
US-Wi4	USA - WI - Mature red pine (MRP)	ENF																																												
US-Wi5	USA - WI - Mixed young jack pine (MYJP)	ENF																																												
US-Wi6	USA - WI - Pine barrens #1 (PB1)	OSH																																												
US-Wi7	USA - WI - Red pine clearcut (RPCC)	OSH																																												
US-Wi8	USA - WI - Young hardwood clearcut (YHW)	DBF																																												
US-Wi9	USA - WI - Young Jack pine (YJP)	ENF																																												
US-Wjs	USA - NM - Juniper savanna site (Willard)	TBD																																												
US-Wkg	USA - AZ - Walnut Gulch Kendall Grasslands	GRA																																												
US-Wlr	USA - KS - Walnut River Watershed (Smileyburg)	GRA																																												
US-Wrc	USA - WA - Wind River Crane Site	ENF	Download	6								1		2																								3										