

FALL MIGRATION TABLE 2010

		DUCK		SCAUP		SCOTER			DUCK		GOLDENEYE	MERGANSER			DUCK	LOON
	REDHEAD	RING-NECKED	GREATER	LESSER	SURF	WHITE-WINGED	BLACK	LONG-TAILED	BUFFLEHEAD	COMMON	HOODED	COMMON	RED-BREASTED	RUDDY	RED-THROATED	
ALLEGHENY		11/20>		10/14-11/28	11/8-11/8		11/7-11/14		11/20>			9/21>		10/10-11/29		
ARMSTRONG		10/22-10/22							>12/30		>12/30			10/19-10/19		
BERKS		8/1>	11/16-12/9	11/5-11/17	10/4-12/7	10/5-12/6	12/7-12/7	11/4-11/4	11/5-11/17	11/5>	10/15>	10/19>	11/16-12/7	9/29>	11/6-11/6	
BRADFORD																
BUCKS	12/8>	10/3>	11/7>	10/9>	11/28-12/8	11/1-11/16	10/25-11/17	11/2-11/28	10/22>	11/25>	11/7>		11/24>	9/28>	11/1-11/20	
CAMBRIA		11/5-11/10		11/5-11/5			11/20-11/20		11/2-11/10	11/5-11/5	11/5-11/10		11/5-11/10	>11/5	11/5-11/10	
CENTRE	10/19-12/14	11/1-12/19	11/5-12/12	10/29-11/26		11/6-11/16	11/1-11/16	11/16-11/16	8/23>	12/12>	>12/18		11/16-12/12	9/30-12/19	11/21-11/28	
CLARION		>10/26		>10/26										10/13-10/26		
CLINTON											>12/19					
CUMBERLAND									11/26>							
DAUPHIN	11/28>	7/27>	10/1>	10/1>		12/5>		11/19>	7/27>	11/12>			12/18>	10/6>		
FOREST									12/2-12/2							
FRANKLIN		10/2-10/28							11/1-11/19		>10/29		11/2-11/17	>11/18		
GREENE																
INDIANA	11/16-11/28	9/30-11/28	11/18-11/24	11/2-12/7	10/21-10/23		11/18-11/24		10/21-12/7	11/23-11/24	11/5-12/7	9/28-9/28	10/19-12/7	9/28-12/7		
JUNIATA									11/16-11/24							
LANCASTER							11/2-11/2		10/23>		11/17>			11/17>		
LAWRENCE		10/8-12/5		11/7-12/5					11/20-12/5		>12/5			>12/5		
LEBANON									11/6>					11/19>		
LEHIGH									11/6>					11/19>		
MERCER	10/29-11/26	>10/29		>11/26					11/26>		>11/26	>10/29		10/16-11/26		
PHILADELPHIA		10/18-1/15	11/12-11/26	11/12-11/26					10/18>	11/26-11/26	11/15>	11/20>		10/18>		
SCHUYLKILL						10/18-12/6					9/15>	9/10>		10/19>	11/6>	
SOMERSET	>11/16	>11/16		>11/26				>11/16	11/16-11/26		>11/23			>11/16		
SULLIVAN									>11/3		>11/25	>11/25				
VENANGO	10/29-11/27	10/26-11/26		10/16-11/30	10/3-10/9				10/29>		>11/21		10/29-11/22	10/1>		
WESTMORELAND	11/1-11/26	11/1-11/27					11/15-11/15		11/18-11/26	11/12>	>12/18		12/5-12/5	>11/20		
WYOMING		11/23-12/7		12/7-12/7					11/2-12/2		>12/22			>12/7		

FALL MIGRATION TABLE 2010

	KESTREL		FALCON	RAIL		MOORHEN	COOT	CRANE	PLOVER				AVOCET	YELLOWLEGS	
	AMERICAN	MERLIN	PEREGRINE	VIRGINIA	SORA	COMMON	AMERICAN	SANDHILL	BLACK-BELLIED	AMERICAN GOLDEN	SEMIPALMATED	KILLDEER	AMERICAN	GREATER	LESSER
ALLEGHENY		10/4-10/13					10/3>				8/24-8/24	>11/20		9/4-9/8	8/16-8/16
ARMSTRONG											8/22-8/22	>10/28			10/7-10/7
BERKS	8/1-12/31	8/16-12/31	8/1-12/31			11/8-11/8	10/28>	9/2-9/25	9/28-9/29					9/22-9/29	8/7-9/29
BRADFORD		12/9>						>10/1							
BUCKS		9/4>			9/19-10/17		9/19>		9/25-9/25	9/13-9/30	7/27-9/30	#VALUE!	8/18-9/3	7/12-11/28	7/10-12/10
CAMBRIA		10/7>		>8/24								>11/20			
CENTRE		8/17>	9/5-10/7		>9/12		10/23-12/19				7/29-8/22	>12/18		7/14-11/16	7/24-9/17
CLARION							>10/26			>10/13		>10/26		10/13-10/26	8/10-10/13
CLINTON					>7/6				10/3-10/3			>10/3			
CUMBERLAND	8/1-11/30	10/18-11/28					11/3-11/14			9/16>		8/1-11/14		8/12-9/7	8/11-10/1
DAUPHIN		9/3>					10/12>				8/21-9/7			8/7-10/12	8/20-9/4
FOREST							>11/3								
FRANKLIN		9/9>					>10/28		>8/29	8/28-10/14	8/17-8/24	>12/18		8/16-9/11	7/27-9/29
GREENE															
INDIANA		9/6-10/7			>10/9		9/21-12/7		9/25-11/5		8/12-9/25	>12/7		8/22-11/16	7/13-10/15
JUNIATA												>11/27			
LANCASTER		9/8>			>9/29		9/26>	9/26-9/26	8/13-9/26	8/29-9/26	8/7-9/26			8/7-10/23	8/2-10/10
LAWRENCE		11/11>				>10/22	>12/11	>10/28				>12/3		9/12-10/2	8/8-10/2
LEBANON		8/17>										>10/31			
LEHIGH		8/17>										>10/31			
MERCER							>10/29	>11/17	>10/24		8/20-10/16	>10/30		8/6-10/29	8/6-9/5
PHILADELPHIA		9/10-11/27		9/11-9/11	9/18-9/25		10/18>		8/4-9/26	9/24-11/4	8/1-9/19			8/23-11/26	7/13-9/29
SCHUYLKILL		9/17-12/18	>10/13					9/17-9/17							
SOMERSET		9/12-9/14					>11/26			9/18-9/27		9/18-9/30		>10/31	>9/30
SULLIVAN	>9/18											>9/25			8/25-8/25
VENANGO		8/24-9/27	8/26-10/4		>10/4		10/3-11/18			10/10-10/16	8/1-9/12	>11/18		8/9-11/17	8/17-10/29
WESTMORELAND		11/7>			>10/8		>11/27				8/28-10/10	>12/18		10/3-11/7	10/9-10/10
WYOMING												>8/17			

FALL MIGRATION TABLE 2010

	GULL		TERN				CUCKOO		OWL				NIGHTHAWK	WHIP-POOR-WILL	
	GLAUCOUS	GREAT BLACK-BACKED	CASPIAN	COMMON	FORSTER'S	LEAST	BLACK	BLACK-BILLED	YELLOW-BILLED	BARN	LONG-EARED	SHORT-EARED	NORTHERN SAW-WHET		COMMON
ALLEGHENY					10/14-10/14			>9/12	>9/18					>9/21	
ARMSTRONG															
BERKS		12/7>	8/26-9/4					8/28-9/5	>9/18				10/8-11/12	8/27-10/6	
BRADFORD									>8/18						
BUCKS	12/9>		7/14-9/25		8/1-10/14			>9/13	>9/29	>10/8	12/4>	10/6>	10/28>	8/22-9/11	
CAMBRIA			8/3-8/16					>8/16	>8/25						
CENTRE			9/4-9/30						>9/20					>9/15	>9/20
CLARION								>8/27	>8/8			11/12>			
CLINTON															>8/25
CUMBERLAND								8/10-9/26	8/1-9/25			11/24>		8/10-8/30	
DAUPHIN			8/7-9/22		>9/12									>9/12	>9/8
FOREST															
FRANKLIN							>8/15	>8/2	>9/11					>8/29	
GREENE															
INDIANA				9/14-9/14	9/18-9/25		9/18-9/18	>9/17	>8/21					9/3-9/12	
JUNIATA									>9/11					>8/31	
LANCASTER			8/3-10/9	8/8-9/19	8/8-10/23		8/8-9/19	>8/14	>9/1						
LAWRENCE					9/12-9/12									>8/28	
LEBANON									>9/19					>9/25	>9/5
LEHIGH									>9/19					>9/25	>9/5
MERCER								>8/25			>10/11			>8/31	
PHILADELPHIA			7/11-8/15		7/13-10/17	8/28-8/29	10/3-10/3	9/18-9/18	10/13-10/24					>9/15	
SCHUYLKILL			9/4-9/4					>8/28	>9/18	>9/4		12/8>	10/18-12/18	>10/6	
SOMERSET												>11/10		>8/19	
SULLIVAN								>8/8						>8/27	
VENANGO				9/4-9/12	8/6-9/15		8/30-8/30	>8/12	>9/1					>9/11	
WESTMORELAND								>9/19	>9/18					>9/1	
WYOMING														>8/29	

FALL MIGRATION TABLE 2010

	SWIFT	HUMMINGBIRD		KINGFISHER	WOODPECKER	SAPSUCKER	FLICKER	FLYCATCHER	WOOD-PEWEE	FLYCATCHER					PHOEBE
	CHIMNEY	RUBY-THROATED	RUFOUS	BELTED	RED-HEADED	YELLOW-BELLIED	NORTHERN	OLIVE-SIDED	EASTERN	YELLOW-BELLIED	ACADIAN	ALDER	WILLOW	LEAST	EASTERN
ALLEGHENY	>10/11	>9/30			8/27-11/12	9/22>		9/5-9/5	>9/29	8/18-9/15	>9/22			>9/15	>11/6
ARMSTRONG	>9/15	>9/22		>11/18		10/7-10/11			>8/27						>10/7
BERKS	>10/7	>10/17				9/21>		8/17-9/9	>9/24	8/20-9/12			>8/1	8/26-8/31	>10/24
BRADFORD	>8/26	>9/16							>9/17		>7/28				>10/15
BUCKS	>10/11	>10/13			>9/6	8/28>		8/21-8/28	>10/2	8/22-9/15		9/23-9/23	>8/20	8/7-10/7	>11/22
CAMBRIA	>9/24	>9/26						9/16-9/16	>8/15				>8/16	>8/26	>10/15
CENTRE	>9/26	>10/9						8/25-8/25	>9/26	>9/14	>7/11		>8/21	>9/15	>12/11
CLARION		>10/2						8/29>					>8/15		>10/13
CLINTON		>9/13													>10/16
CUMBERLAND	8/1-10/6	8/7-9/26		8/1-11/30	8/7-11/22	9/17-11/27	8/1-11/30	8/28>	8/7-10/6	9/1-9/19	9/1-9/17		8/7-8/17	9/18>	8/1-10/24
DAUPHIN	>10/11	>10/6						8/29>	>10/6					>9/5	
FOREST	>9/14	>9/20						8/27-8/27							>10/3
FRANKLIN	>10/11	>9/22							>9/11						>10/11
GREENE	>10/7	>9/26				10/18>			>8/30						
INDIANA	>10/9	>9/28		>11/23		9/18-12/27		8/22-8/28	>10/5	9/18-9/18	>9/14	>7/20	>8/3	>8/25	>10/19
JUNIATA	>8/15	>10/30							>10/5			>9/5			>10/30
LANCASTER	>10/7	>10/14				10/6>		8/31-8/31	>9/29				>9/8		>12/7
LAWRENCE	>10/2								>9/25						
LEBANON		>10/17	10/10-10/14		>9/11	10/12>			>9/18	9/10-9/10			>8/9	8/29-8/29	>10/30
LEHIGH		>10/17	10/10-10/14		>9/11	10/12>			>9/18	9/10-9/10			>8/9	8/29-8/29	>10/30
MERCER	>10/10	>9/22						>9/9	>9/25	>9/12	>9/26		>8/7	>9/25	>10/20
PHILADELPHIA	>9/25	>10/6				9/26>		9/19-9/19	>9/19		>9/12			8/28-10/17	>10/17
SCHUYLKILL	>10/6	>9/28			>11/2	9/21-12/18	>12/18	8/17-9/19	>9/24	8/20-9/11				>12/2	>10/19
SOMERSET	>9/7	>9/19		>10/31	>8/3	9/19-11/4	>11/4	>9/11	>9/19						
SULLIVAN	>8/29	>9/18		>9/18		>9/18	>9/18		>9/5					>8/28	>9/18
VENANGO	>10/9	>9/27						8/29-9/16	>9/22	8/31-9/15			>8/4	>9/5	>10/8
WESTMORELAND	>10/10	>9/19							>10/1	>9/26	>10/5	>8/31	>8/31	>9/23	>10/12
WYOMING	>9/4	>10/1							>7/8						>9/22

FALL MIGRATION TABLE 2010

	FLYCATCHER	KINGBIRD	SHRIKE		VIREO					JAY	CROW	RAVEN	LARK	MARTIN	
	GREAT CRESTED	EASTERN	NORTHERN	LOGGERHEAD	WHITE-EYED	BLUE- HEADED	YELLOW- THROATED	WARBLING	PHILADELPHIA	RED-EYED	BLUE	FISH	COMMON	HORNED	PURPLE
ALLEGHENY	>9/18	>9/5			>9/11	>10/24	>9/26	>9/26	8/28-9/28	>10/8					
ARMSTRONG	>8/27	>8/16				>10/13	>7/5	>9/23		>9/23					
BERKS	>9/9	>8/29			>9/27	>10/26	>9/15	>9/26	9/6-10/2	>10/23					>8/23
BRADFORD	>8/8	>8/2				>10/8				>9/13					
BUCKS	>9/13	>9/29	11/26>		>9/18	9/21-11/1	>9/18	>9/22	8/21-9/19	>10/10			10/2>	>9/11	
CAMBRIA	>8/4	>9/15				>9/26			9/6-9/6	>10/5				>7/27	
CENTRE	>9/15	>9/6			>10/14	>10/26	>8/31	>9/4	8/28-9/23	>10/3				>8/16	
CLARION		>8/27	12/18>		>8/16	>10/11				>9/24					
CLINTON						>10/3									
CUMBERLAND	8/5-9/18	8/7-8/29		8/3-8/13	8/14-10/9	8/21-10/23	9/6-9/19		9/6-9/19	8/1-9/25	8/1-11/30	8/1-11/27	8/7-11/29	8/23-11/30	8/1-8/13
DAUPHIN	>10/6	>8/31			>9/24	>10/26	>9/23	>9/15	9/12-9/13	>9/24					
FOREST						>10/1				>9/15					
FRANKLIN	>9/6					>10/17			>9/18	>9/11					>8/25
GREENE		>9/11			>9/11					>9/11					>8/24
INDIANA	>8/12	>8/31			>9/21	>10/12	>9/11	>8/31	9/3-9/11	>9/30					
JUNIATA		>9/21			>9/22					>10/5				>9/11	
LANCASTER		>8/16			>9/13	>10/18	>9/14		9/14-9/14	>9/14			8/20-8/20	>9/8	
LAWRENCE			11/10>		>9/25									>8/14	
LEBANON	>9/4	>8/19			>10/11	>10/17	>9/12	>9/23	9/23-9/23	>9/26					
LEHIGH	>9/4	>8/19			>10/11	>10/17	>9/12	>9/23	9/23-9/23	>9/26					
MERCER		>8/26				>9/27	>9/25	>9/21	9/12-9/26	>9/26				>9/3	
PHILADELPHIA	>9/1				>9/8	10/1-11/1	>9/14	>9/15	9/11-9/11	>10/1				11/10-11/10	
SCHUYLKILL	>9/9	>8/29				>10/26	>9/15	8/23-9/10	8/26-10/22	>10/23					>10/1
SOMERSET			12/19>			>11/3	>9/19		>9/14	>9/19					
SULLIVAN	>9/5	>8/28				>9/22			9/5-9/5	>9/6	>11/25		#VALUE!		
VENANGO	>9/2	>9/5			>9/18	>9/15	>9/7	>9/21	8/31-10/4	>10/12				>8/25	
WESTMORELAND	>8/31	>8/27			>11/12	>10/29	>9/18	>10/1	9/1-10/29	>10/7					
WYOMING	>7/13	>9/10	12/22>				>9/2	>7/8		>9/22					

FALL MIGRATION TABLE 2010

	SWALLOW					CHICKADEE	NUTHATCH	CREEPER	WREN				KINGLET		GNATCATCHER
	TREE	NO ROUGH-WINGED	BANK	CLIFF	BARN	BLACK-CAPPED	RED-BREASTED	BROWN	HOUSE	WINTER	SEDGE	MARSH	GOLDEN-CROWNED	RUBY-CROWNED	BLUE-GRAY
ALLEGHENY	>9/11	>10/3					9/11>	9/10>	>10/3	9/22>		9/22-11/8	8/29>	9/15-10/30	>9/26
ARMSTRONG	>7/5				>7/23				>7/23	10/13-10/16				10/7-10/19	>9/20
BERKS	>10/24	>9/9	>9/9	>9/3	>9/29		8/1>	9/14>	>9/18	8/18>			9/21>	8/17>	>9/23
BRADFORD	>9/12	>9/12	>8/25		>9/12				>8/13					9/25-10/11	>8/18
BUCKS	>11/4	>10/10	>9/16	>9/18	>10/10	10/3>	8/29>	9/21>	>11/3	9/26>	10/2-10/2	9/26-10/28	9/21>	9/18>	>10/16
CAMBRIA	>9/10	>8/5		>9/15	>9/15				>9/15					9/27-9/27	>8/5
CENTRE	>10/5	>9/4	>8/24	>9/19	>9/21				>10/3			>11/5		8/14-11/13	>9/11
CLARION					>9/6				>10/11	>12/18				10/8-10/26	
CLINTON					>8/20				>9/20					10/6-10/12	
CUMBERLAND	8/1-10/16	8/11-8/24	9/1>	9/1-9/6	8/1-9/12		8/19-10/23	9/25-11/30	8/1-11/21	9/17-11/27			8/28-11/27	9/23-11/14	8/1-9/15
DAUPHIN	>10/18	>10/10	>9/12	>9/5									9/20>	10/3>	
FOREST									>9/18					9/29-10/15	
FRANKLIN	>10/17	>8/22	>9/29	>9/8	>9/16				>8/2					>12/18	
GREENE					>8/23									10/8>	
INDIANA	>11/6	>9/21			>10/21				>9/30	10/8-12/27				9/28-11/10	>9/11
JUNIATA	>10/25	>9/15	>9/6	>9/15	>9/20				>10/2					9/16-11/15	>8/27
LANCASTER	>10/11	>9/6	>9/6		>9/6		8/14>	9/29>	>10/11	10/6>			9/23>	9/14>	>9/1
LAWRENCE					>10/15										
LEBANON	>9/26	>10/30	>8/3		>9/4	10/6>	8/21>	9/19>	>9/7	10/23>			8/24>	10/8>	>9/11
LEHIGH	>9/26	>10/30	>8/3		>9/4	10/6>	8/21>	9/19>	>9/7	10/23>			8/24>	10/8>	>9/11
MERCER	>10/24		>8/16	>8/31	>9/12		9/14-11/17		>10/10	9/25-10/16		>10/9	9/12-10/25	9/21-10/17	
PHILADELPHIA	>10/15		6/1-8/30	6/14-8/25	>9/1	#VALUE!	9/22-10/19	10/30>	>9/26	10/2>		>10/1	10/9>	9/26>	>9/19
SCHUYLKILL	>10/24	>9/9	>9/9	>9/6	>9/29				>10/13					8/17-11/23	>8/23
SOMERSET				>9/4	>9/11		9/16-11/5	>11/3	>9/19	>11/3					
SULLIVAN	>9/5				>8/26			>9/18	>7/5	>9/18			>11/25		
VENANGO	>9/17	>9/21	>9/12	>8/23	>10/4				>9/12					9/5-11/4	>10/22
WESTMORELAND	>8/5	>7/24			>9/6				>10/8			>10/10		8/28-11/13	>9/12
WYOMING	>9/10				>9/9				>7/13						

FALL MIGRATION TABLE 2010

	BLUEBIRD		THRUSH				ROBIN	CATBIRD	THRASHER	PIPIT	WAXWING	WARBLER			
	EASTERN	VEERY	GRAY-CHEEKED	BICKNELL'S	SWAINSON'S	HERMIT	WOOD	AMERICAN	GRAY	BROWN	AMERICAN	CEDAR	BLUE-WINGED	GOLDEN-WINGED	TENNESSEE
ALLEGHENY		>9/25	9/11-10/9		9/9-10/9	9/11-11/3	>10/9		>10/17	>10/2	11/6-11/6		>9/12		8/23-10/10
ARMSTRONG					9/23-9/23		>8/24		>10/28	>9/23					10/7-10/7
BERKS		>9/26	9/22-10/14	9/26-10/2	9/11-10/14		>10/13		>10/13		10/23-11/2		>9/9		8/17-10/8
BRADFORD		>7/13				>8/10	>9/15		>9/23	>9/17					9/29-9/29
BUCKS		>9/19	9/6-10/9		9/4-10/10	10/3>	>9/26		>11/28	>10/28	#VALUE!		>8/28	9/23-9/25	8/27-10/21
CAMBRIA		>8/5				>11/5	>10/1		>10/15	>9/18					
CENTRE		>9/23	9/15-9/23		>9/23	>12/19	>10/24		>12/11	>9/30	9/18-12/14		>9/26	>9/1	8/29-10/3
CLARION		>8/30	9/20-10/1		8/30-10/1	>10/19	>9/23		>9/25	>9/23	10/13-12/18		>8/14		
CLINTON						>10/16	>7/27		>12/19	>9/26					
CUMBERLAND	8/1-11/30				9/17-10/12	10/12-11/27	8/1-9/25	8/1-11/22	8/1-11/14	8/1-10/1	10/23-11/29	8/1-11/18	8/21-9/8		8/21-10/12
DAUPHIN					>10/10		>10/6			>12/2	11/3>				8/18-9/23
FOREST		>8/26			>9/29	>10/1			>9/29						8/26-9/15
FRANKLIN					>9/19	>12/18	>9/11		>12/18		>10/30				9/4-9/18
GREENE									>9/24	>8/21					
INDIANA					>9/14	>12/27	>9/17		>11/6	>10/15	9/3-9/28		>9/8		8/17-9/30
JUNIATA					>9/23	>10/5			>10/11	>10/7					
LANCASTER		>8/31			>9/29	10/6>	>8/31			>10/18			>9/14		8/28-9/14
LAWRENCE									>10/2		10/2-10/28				
LEBANON		>9/6				10/30>	>9/3		>11/13	>9/11					
LEHIGH		>9/6				10/30>	>9/3		>11/13	>9/11					
MERCER		>9/21	8/14-9/26		>10/1	>10/24	>10/9		>10/23	>9/26	10/3-11/21		>9/1		9/13-9/13
PHILADELPHIA		>9/11			9/17-9/26	10/1>	>10/8			>10/1	11/5-11/5		8/1-8/9		8/28-10/11
SCHUYLKILL		>10/25			9/14-10/31	>12/18	>10/25		>10/24	>9/13	9/19-12/18		>9/9		8/17-10/2
SOMERSET			9/19>		9/8>	>11/5			>9/19	>9/19	10/24-11/3				>9/22
SULLIVAN	>9/5	>7/5				>9/18		>11/25	>9/18	>8/27		>11/25			8/28-8/28
VENANGO		>9/18	9/22-9/22		9/6-10/7	>11/3	>10/1		>10/14	>9/21	9/27-10/31		>9/23		9/1-10/4
WESTMORELAND		>9/14	9/15-10/10		>11/9	>11/10	>10/8		>11/12	>10/27	#VALUE!		>9/14		8/17-10/13
WYOMING						>12/22	>7/13		>10/2	>7/13					

FALL MIGRATION TABLE 2010

	WARBLER		PARULA	WARBLER											
	ORANGE-CROWNED	NASHVILLE	NORTHERN	YELLOW	CHESTNUT-SIDED	MAGNOLIA	CAPE MAY	BLACK-THROATED BLUE	YELLOW-RUMPED	BLACK-THROATED GREEN	BLACKBURNIAN	YELLOW-THROATED	PINE	PRAIRIE	PALM
ALLEGHENY	8/31-10/19	8/23-10/10	9/15-9/18	>9/11	8/14-9/18	8/23-10/4	8/27-10/12	8/23-10/3	8/23>	8/23-10/9	8/21-9/26		8/19-9/26	>9/5	8/31-11/13
ARMSTRONG				>8/16	>9/23	>10/7	8/27-9/23	>10/7	10/7-10/19	>10/7	>9/15	>7/5		>10/7	
BERKS	10/17-10/17	8/17-10/8	>10/6	>9/4	>9/21	8/17-10/10	8/17-10/8	8/17-10/21	8/23>	>10/26	8/17-10/2	9/11-12/31	8/20-12/31	>9/5	9/28-10/24
BRADFORD				>9/28		>10/6			>10/13	>9/29					
BUCKS	10/2-10/22	8/27-11/6	>10/10	>9/26	>10/6	8/20-10/9	8/31-10/2	8/15-10/17	8/21>	8/24-10/22	8/18-10/9	>9/22	>10/10	>9/24	9/2-11/6
CAMBRIA		>9/27		>8/4	>8/4	>9/16		>9/26	>10/15	>9/25	>9/16		>9/26	>9/16	10/15-10/15
CENTRE	10/13-10/13	>11/7	>10/3	>9/12	>9/22	>10/8	8/25-10/4	>9/26	>12/19	>11/30	>9/25		>10/7	>9/26	9/10-10/3
CLARION		9/20-10/8	>9/26	>7/31	>8/14		9/20-10/11		>10/23	>10/8	>8/8			>9/20	
CLINTON			>7/6		>7/6				>10/15						10/3-10/3
CUMBERLAND	10/6-10/23	8/21-10/6	8/1-10/6	8/7-8/17	8/21-9/20	8/21-9/29	8/28-9/25	8/21-10/6	9/11-11/30	8/21-10/6	8/21-9/25	10/30>	8/28-10/13		9/11-10/22
DAUPHIN	9/15>	>10/6	>9/23	>9/3	>9/24	>10/6	>9/23	>10/17		>10/26	>9/23	>8/9			>10/25
FOREST		>10/1		>9/11	>10/1			>9/15	>10/20	>9/29	>9/14				
FRANKLIN	>10/23		>9/18	>9/18	>10/3	9/4-9/11	>9/18	>12/18	>10/2	>9/4			>9/18		>10/7
GREENE						8/28>			9/30>						
INDIANA		8/15-9/29	>9/11	>8/10	>9/18	>10/1	8/28-9/30	8/31-10/8	8/3-11/13	>10/2	>9/17		>10/9	>9/8	9/30-10/12
JUNIATA	>9/14	>10/1					>10/6		>10/3	>10/5			>10/5		
LANCASTER		9/8-9/14	>9/29		8/17-9/14	8/23-10/6	9/14-9/14	8/28-12/7	9/29>	8/28-9/29	8/28-9/14	>9/1			9/14>
LAWRENCE							9/25-9/25		>10/2						
LEBANON		>10/2	>9/29	>8/9	8/18-10/2	>10/2	9/19-10/10	8/20-10/20	10/11>	8/25-10/2	9/19-9/26		>10/11		>11/11
LEHIGH		>10/2	>9/29	>8/9	8/18-10/2	>10/2	9/19-10/10	8/20-10/20	10/11>	8/25-10/2	9/19-9/26		>10/11		>11/11
MERCER		>10/5		>8/10	>9/15	>10/1	9/5-10/14	>9/24	>11/17	>10/10	>9/4				9/12-10/16
PHILADELPHIA	10/11-10/24	9/6-10/9	8/28-12/4	>9/29	8/27-9/29	8/27-10/2	10/2-10/2	8/31-10/23	8/24>	10/2-10/18	9/11-9/21		10/3-10/24	9/13-9/13	9/4-11/3
SCHUYLKILL		8/17-10/8	>10/6		>9/21	>10/10	8/17-10/8	>10/21	>11/7	>10/26	>10/2		>9/24	>9/29	10/2-10/24
SOMERSET		>9/19			>9/1	>9/19	>8/27	>9/19	>11/3	>9/19	>9/19				
SULLIVAN		>9/18		>7/5	>9/6	>9/18		>9/5	>9/18	>9/18	>9/18			>8/26	9/18-9/18
VENANGO	9/20-10/3	9/1-10/10	>9/15	>8/1	>9/20	>10/9	8/22-9/26	>9/21	9/22-11/6	>10/9	>9/22				9/11-10/10
WESTMORELAND	9/4-10/26	>10/28	>10/7	>7/28	>10/7	>10/7	>10/15	>10/28	>10/31	>10/7	>10/24		>10/6	>10/7	9/11-10/28
WYOMING				>7/13					>12/22	>7/8			>7/10	>7/10	

FALL MIGRATION TABLE 2010

	WARBLER				REDSTART	WARBLER			OVENBIRD	WATERTHRUSH		WARBLER			YELLOWTHROAT	WARBLER
	BAY-BREASTED	BLACKPOLL	CERULEAN	BLACK-AND-WHITE	AMERICAN	PROTHONOTARY	WORM-EATING	NORTHERN		LOUISIANA	KENTUCKY	CONNECTICUT	MOURNING	COMMON	HOODED	
ALLEGHENY	9/6-10/1	8/24-10/11		8/21-10/10	>10/3		>8/27	>10/9	9/12-10/2	>9/4	>9/4	9/11-10/1	8/18-9/26	>10/9	>10/1	
ARMSTRONG		9/23-10/11	>7/5	>9/15				>9/15		>7/5				>9/16	>9/23	
BERKS	8/31-10/8	8/27-10/8		>9/24	>10/2		>8/31	>9/15	9/19-9/19	>8/8		9/18-10/13	8/18-8/18	>10/28	>8/31	
BRADFORD		>9/16			>7/13			>8/2						>9/16		
BUCKS	8/19-10/8	9/6-10/31		>10/10	>10/11		>9/25	>10/3	8/1-10/3	>7/2	>8/30	9/10-10/5	8/27-9/29	>10/28	>9/20	
CAMBRIA	9/16-9/16				>8/15			>8/16		>8/5			>9/27	>10/5	>9/5	
CENTRE	8/28-10/3	>10/13		>9/26	>9/26		>9/15	>9/26	>8/27	>8/29			>8/25	>10/8	>9/15	
CLARION	>9/20	>10/8			>8/1									>9/25	>9/20	
CLINTON														>9/15	>7/6	
CUMBERLAND	8/21-9/25	8/28-10/6		8/21-10/6	8/7-9/20		8/7-9/3	8/7-9/25	9/13>			9/11-9/20	8/23>	8/1-10/21	8/21-9/24	
DAUPHIN		>10/26		>9/23	>9/23			>9/20					>9/23	>10/6		
FOREST	8/26-8/26	>10/1			>8/10			>9/14						>10/1	>10/1	
FRANKLIN	>9/18	>10/3			>9/18			>9/18				>9/19			>9/11	
GREENE																
INDIANA	8/31-9/30	9/3-10/9		>9/28	>9/18			>9/25		>7/20	>8/21			>10/8	>9/28	
JUNIATA	>10/2	>10/5						>9/21		>9/11		>9/23		>10/5		
LANCASTER	8/28-9/14	9/1-9/29		>9/14	>9/29	>8/13	>9/13	>10/6	8/17-8/28			9/14-9/14	8/9-8/14	>10/6	>8/31	
LAWRENCE		>10/2														
LEBANON	9/11-9/11	9/23-10/18		>9/3	>9/11			>10/17		>8/9			8/18-8/18	>11/23	>8/16	
LEHIGH	9/11-9/11	9/23-10/18		>9/3	>9/11			>10/17		>8/9			8/18-8/18	>11/23	>8/16	
MERCER	9/12-9/12	>10/10		>9/12	>9/26			>9/26					9/20-9/25	>10/14	>9/30	
PHILADELPHIA	9/24-9/24	9/18-11/17		8/12-10/2	>11/26		9/3-9/3	>12/13	9/1-9/28			9/26-9/30	9/11-9/11	>11/26		
SCHUYLKILL	8/20-10/8	8/27-10/8		>9/24	>10/2		>8/31	>9/15				9/18-10/13		>10/3	>8/23	
SOMERSET	>9/27	>9/1		>9/1	>9/1			>8/31						>10/1		
SULLIVAN	8/26-8/26	>9/18		>8/27	>8/25			>8/27						>9/18		
VENANGO	9/1-10/2	9/11-10/12		>9/22	>9/21			>10/1					>8/8	>10/9	>10/1	
WESTMORELAND	8/21-9/19	>10/12		>10/1	>10/7		>9/18	>10/9	>10/6		>9/1	9/8-10/2	>9/26	>10/3	>10/3	
WYOMING			>8/4		>7/13			>9/22						>7/13		

FALL MIGRATION TABLE 2010

	WARBLER		CHAT	TANAGER		TOWHEE	SPARROW								
	WILSON'S	CANADA	YELLOW-BREASTED	SUMMER	SCARLET	EASTERN	AMERICAN TREE	CHIPPING	CLAY-COLORED	FIELD	VESPER	SAVANNAH	GRASSHOPPER	HENSLOW'S	NELSON'S
ALLEGHENY	8/27-10/3	8/17-9/12	>8/24		>10/12	>10/20	11/6>	>11/18		>11/4	>8/22	>10/1	>10/1		
ARMSTRONG	9/16-9/16				>9/18	>10/28		>10/28			>9/6				
BERKS	8/20-9/22	8/18-10/6	>10/20		>10/11	>11/7	11/9>	>11/6							
BRADFORD		>7/10			>8/27	>10/9		>10/9							
BUCKS	9/4-10/21	8/8-9/11	#VALUE!		>10/5		11/6>	#VALUE!			10/2-11/6		>10/23		10/2-10/17
CAMBRIA		>9/5			>9/15	>11/30	11/5>	>11/5					>8/5	>8/5	
CENTRE	8/27-9/12	>9/15			>9/26	>12/11	11/5>	>10/25		>10/25	>10/3	>9/18	>7/14		
CLARION			>7/20		>9/26	>10/25	12/5>	>11/1	>7/31	>10/11	>10/25	>10/25	>7/31	>8/11	
CLINTON						>10/4	11/20>	>11/7							
CUMBERLAND	8/21-9/23	8/21-9/6			8/7-10/6	8/7-10/27	11/14>	8/1-11/7		8/1-11/25	9/6>	9/5>	8/11-8/14		
DAUPHIN		>8/18			>9/24										
FOREST	8/26-9/14	>8/26			>8/26	>10/27	11/26>	>10/13							
FRANKLIN	8/29-9/18				>9/18	>12/18	12/18>	>12/18							
GREENE								>11/12							
INDIANA					>10/1	>12/31	11/9>	>10/27	9/14-9/14						
JUNIATA			>9/16				11/20>	>10/5							
LANCASTER	8/28-9/14	7/31-9/1						>10/18					>8/16		10/3-10/3
LAWRENCE							11/7>								
LEBANON	>9/5				>10/9	>10/2		>11/8		>10/11		>8/1			
LEHIGH	>9/5				>10/9	>10/2		>11/8		>10/11		>8/1			
MERCER	9/4-9/5				>9/26	>10/30	11/13>	>10/10		>10/23		>10/24			
PHILADELPHIA		8/19-8/26	9/5-9/5		>9/27						10/2-10/23	9/11-10/19	10/23-10/23		
SCHUYLKILL	8/20-9/18	>10/6			>10/11	>12/18	12/18>	>10/25		>12/18					
SOMERSET	>9/19					>11/21	12/3>								
SULLIVAN		>8/26			>9/6	>9/18	11/25>	>9/18		>9/18		>7/5			
VENANGO	9/2-9/22				>10/6	>11/15	11/9>	>10/24				>10/4			
WESTMORELAND	8/21-9/25	>10/3			>10/9	>11/7	11/9>	>11/2							
WYOMING				>7/4	>7/10	>8/22	11/11>	>9/22							

FALL MIGRATION TABLE 2010

	SPARROW					JUNCO	LONGSPUR	BUNTING	GROSBEAK		BUNTING	DICKCISSEL	BOBOLINK	BLACKBIRD	MEADOWLARK
	FOX	LINCOLN'S	SWAMP	WHITE-THROATED	WHITE-CROWNED	DARK-EYED	LAPLAND	SNOW	ROSE-BREASTED	BLUE	INDIGO			RED-WINGED	EASTERN
ALLEGHENY	10/17-11/23	9/22-10/14	10/3-11/20	9/23>	10/2>	10/3>		11/6-11/6	>10/10		>10/9		>8/22	>10/16	>9/15
ARMSTRONG		10/7-10/7		10/7>	10/6-10/28	10/13>			>10/11		>9/23			>10/21	
BERKS	10/18-12/12	8/27-10/28		9/18>	9/21>	8/16>		11/18>	>11/13	>8/30	>10/3		>9/15		
BRADFORD	11/15>				10/4>				>10/10		>8/10		>8/25	>7/20	
BUCKS	10/23>	9/17-10/30		9/20>	9/25>	10/2>		10/29-11/16	>9/29	>9/25	>10/10		>10/17		>11/3
CAMBRIA	11/5>				10/25>				>9/15		>8/26		>7/5	>10/28	
CENTRE	10/23>	9/16-9/16			10/2>			12/1>	>9/26	7/3-7/3	>9/26		>9/18	>12/8	>9/6
CLARION		9/20-10/11	>10/8	10/3>	10/8-10/26				>8/16		>8/26			>10/26	>12/18
CLINTON	11/5>				10/3>			12/7>							
CUMBERLAND	11/14-11/27	10/2-10/25	9/28-11/30	9/26-11/30	9/28-11/30	9/21-11/30	11/1>		8/28-9/17		8/1-9/29			8/1-11/14	8/28-9/22
DAUPHIN	10/26>	9/15>		10/2>	10/3>				>9/26	>9/1	>9/30				
FOREST	11/3>	11/3-11/3			10/3>				>10/1		>9/29				
FRANKLIN	11/7>				10/11>			11/12>	>9/30		>9/18			>12/18	
GREENE				10/19>	10/6>	9/28>								>10/29	
INDIANA	10/21-12/11	10/7-10/7		9/30>	10/8-12/27			11/4>	>9/30		>9/30			>12/6	>12/27
JUNIATA		>10/5							>10/3		>10/3			>10/19	
LANCASTER	11/1>	10/10-10/25		9/21>	10/10>	10/13>			>9/29	>8/25	>10/6	>11/14	>8/16		
LAWRENCE					10/22>			12/18>					>8/28	>12/5	
LEBANON	10/9-10/30	10/2-10/24	>11/11	9/21>	10/12>	10/12>			>10/3		>9/3		>8/1		
LEHIGH	10/9-10/30	10/2-10/24	>11/11	9/21>	10/12>	10/12>			>10/3		>9/3		>8/1		
MERCER		9/12-10/23	>11/6	10/7>	10/3-11/7	10/3>		11/21-11/21	>9/26		>9/27		>9/26	>11/14	>10/17
PHILADELPHIA	10/31>	9/13-10/24		9/29>	10/2-11/28	10/20>			>10/15	8/13-10/3	>10/13		9/4-10/7		>10/13
SCHUYLKILL	10/19-11/21	8/28-10/24	>12/18	9/26>	9/21>				>10/2		>9/25		>9/6	>11/23	
SOMERSET		>9/19					>12/7				>9/19		>9/13	>11/5	>11/15
SULLIVAN			>8/29	>9/18					>9/5		>8/26		>8/26	>11/25	>8/29
VENANGO	10/17-11/22	9/11-10/10		9/16>	10/2-11/15			11/18>	>9/25		>10/2		>8/26	>11/22	>10/16
WESTMORELAND	10/9>	9/11-10/24			10/2>				>10/9		>10/9		>8/21	>10/23	
WYOMING	11/14>							12/22>			>9/22			>11/18	

