

<u>Spray Date</u>	<u>Rain Date</u>	<u>County</u>	<u>Municipality/Waterway</u>	<u>BU #</u>	<u>Treatment Type</u>	<u>Product</u>	<u>Rate</u>	<u>Contact Name</u>	<u>Contact Number</u>	<u>Pest</u>
7/24/2025	7/28/2025	Montgomery	Collegeville and Upper Providence	6423	ULV Truck Spray	Duet	0.75 oz/acre	Steve Gerloff	484-571-6646	Mosquito
7/24/2025	7/28/2025	Allegheny	Arlington, Beltzhoover, Carrick, Hazelwood, Knoxville, Mt. Oliver, and the Shouth Side Slopes	1224	ULV Truck Spray	Zenivex E20	0.60 oz/acre	Nick Baldauf	412-350-3893	Mosquito
7/24/2025	7/25/2025	Bucks	East Rockhill Twp, Perkasio Borough, Quakertown Borough, Richland Township, and Sellersville Borough	5976	ULV Truck Spray	Duet	0.75 oz/acre	Dan Caprio	484-948-5249	Mosquito
7/24/2025	N/A	Lawrence	Frees Camp and New Beaver Borough	8253	ULV Truck Spray	Anvil 10+10	0.62 oz/acre	Freddy Smith	724-714-3005	Mosquito
7/24/2025	N/A	McKean	Eldred Township and Eldred Borough	5976	ULV Truck Spray	AquaDuet	0.67 oz/acre	Eric Mosbacher	814-282-7391	Mosquito
7/23/25 - 7/24/25	N/A	Bucks, Montgomery, Chester, Berks, Lehigh, Northampton, and Schuylkill	Schuylkill, Lehigh, and Delaware Rivers and Neshaminy, Tulpehocken, and Perkiomen Creeks	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
7/23/2025	7/24/2025	Lycoming	Armstrong Twp, Loyalsock Twp, Montoursville Boro, and South Williamsport Boro	5976	ULV Truck Spray	AquaDuet	0.67 oz/acre	Dave Hurley	717-425-0831	Mosquito
7/23/2025	7/24/2025	Adams	Conewago Twp and McSherrystown Borough	6835	ULV Truck Spray	AquaDuet	1.0 oz/acre	Madison Lang	717-334-0636	Mosquito
7/22/2025	N/A	Armstrong, Butler, Cambria, Clarion, Fayette, Indiana, Lawrence, and Westmoreland Counties	Neshannock Creek, Slippery Rock Creek, Connoquenessing Creek, Redbank Creek, Mahoning Creek, Conemaugh River, Kiskiminetas River, Loyalhanna Creek, and Youghiogheny River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	John Lowin	412-897-0338	Black fly
7/22/2025	N/A	Adams, Cumberland, Dauphin, Huntingdon, Juniata, Mifflin, Perry, and York Counties	Juniata River, Aughwick Creek, Tuscarora Creek, Conodoguinet Creek, Conewago Creek, Sherman Creek, and Swatara Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
7/22/2025	7/23/2025	Bucks	Lower Makefield Twp	0107	ULV Truck Spray	Duet	0.75 oz/acre	Meredith Fischer-Gober	267-251-0233	Mosquito
7/22/2025	N/A	Cumberland, Dauphin, Juniata, Lancaster, Mifflin, Northumberland, Perry, Snyder, and York Counties	Main Stem Susquehanna River	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Steve Means	570-327-3683	Black fly
7/21/2025 - 7/22/2025	N/A	Clearfield, Elk, Clarion, Butler, Armstrong, Forest, Jefferson, Venango, and Warren	Allegheny River, Clarion River, Conewago Creek, Brokenstraw Creek, Tionesta Creek, French Creek, Sandy Creek, Sugar Creek, and Oil Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
7/21/2025	N/A	Columbia, Luzerne, Lackawanna, Wyoming, and Bradford Counties	North Branch Susquehanna River	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Ryan Gruver	570-826-2394	Black fly
7/21/2025	N/A	Clinton, Lycoming, Northumberland, Union, and Snyder Counties	West Branch Susquehanna River, Penns, Middle, Loyalsock, Pine, and Sinnemahoning Creeks	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
7/21/2025	N/A	Clearfield	West Branch Susquehanna River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
7/17/2025, 7/21/2025 - 7/22/2025	N/A	Cumberland	Carlisle Borough, North Middleton and South Middleton Twps	2145	ULV Truck Spray	AquaDuet	0.95 oz/acre	Marcus Snyder	717-448-5405	Mosquito
7/16/2025	7/17/2025	Schuylkill	Cressona and Schuylkill Haven Boroughs, and North Manheim Twp	13667	ULV Truck Spray	AquaDuet	0.67 oz/acre	Kyle Schutt	570-391-3316	Mosquito

7/16/2025	N/A	Lycoming County	Lycoming Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
7/15/2025	7/16/2025	McKean	Annin, Liberty, Keating and Eldred Townships and Eldred Borough	13152	ULV Truck Spray	AquaDuet	0.66 oz/acre	Heather McKean	814-598-3652	Mosquito
7/15/2025	7/16/2025	Lycoming County	Armstrong Twp, Loyalsock Twp, Montoursville Boro, Old Lycoming Twp, South Williamsport Boro, Williamsport City	5976	ULV Truck Spray	AquaDuet	0.67 oz/acre	Dave Hurley	717-425-0831	Mosquito
7/15/2025	N/A	Elk County	Sinnemahoning Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
7/11/2025	N/A	Cumberland, Dauphin, Juniata, Lancaster, Mifflin, Northumberland, Perry, Snyder, and York Counties	Main Stem Susquehanna River	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
7/11/2025	N/A	Berks and Montgomery Counties	Manatawny Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
7/9/25 - 7/10/25	7/14/2025	McKean	Annin, Liberty, Keating and Eldred Townships and Eldred Borough	13152	ULV Truck Spray	AquaDuet	0.66 oz/acre	Heather McKean	814-598-3652	Mosquito
7/10/2025	7/11/2025	Blair	Blair Township and Hollidaysburg Borough	1560	ULV Truck Spray	Biomist 3+15	0.75 oz/acre	Megan Bickford	814-931-4814	Mosquito
7/10/2025	N/A	Adams, Cumberland, Dauphin, Huntingdon, Juniata, Mifflin, Perry, and York Counties	Juniata River, Aughwick Creek, Tuscarora Creek, Conodoguinet Creek, Conewago Creek, Sherman Creek, and Swatara Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
7/10/2025	N/A	Clearfield	West Branch Susquehanna River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
7/10/2025	N/A	Westmoreland	Loyalhanna Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	John Lowin	412-897-0338	Black fly
7/10/2025	N/A	Butler and Lawrence	Neshannock Creek, Slippery Rock Creek, and Connoquenessing Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	John Lowin	412-897-0338	Black fly
7/10/2025	N/A	Bucks, Montgomery, Chester, Berks, and Schuylkill	Schuylkill River, Neshaminy Creek, and Tulpehocken Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
7/10/2025	N/A	Columbia, Luzerne, Lackawanna, Wyoming, and Bradford Counties	North Branch Susquehanna River, Chemung River, Tunkhannock Creek, and Fishing Creek	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Ryan Gruver	570-826-2394	Black fly
7/9/25 - 7/10/25	N/A	Clearfield, Elk, Clarion, Butler, Armstrong, Forest, Jefferson, Venango, and Warren	Allegheny River, Clarion River, Conewango Creek, Brokenstraw Creek, Tionesta Creek, French Creek, Sandy Creek, Sugar Creek, and Oil Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
7/9/2025	N/A	Bucks, Lehigh, and Northampton	Delaware River and Lehigh River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
7/9/2025	N/A	Clinton, Lycoming, Northumberland, Union, and Snyder Counties	West Branch Susquehanna River, Penns, Middle, Loyalsock, Pine, and Sinnemahoning Creeks	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
7/8/2025	7/9/2025	Cambria	Vintondale Borough	8709	ULV Truck Spray	Biomist 3+15	0.75 oz/acre	Mary Vibostok	814-322-8941	Mosquito
7/8/2025	N/A	Cumberland	Yellow Breeches Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
7/8/2025	N/A	Armstrong, Butler, Cambria, Clarion, Fayette, Indiana, Lawrence, and Westmoreland Counties	Neshannock Creek, Slippery Rock Creek, Connoquenessing Creek, Redbank Creek, Mahoning Creek, Conemaugh River, Loyalhanna Creek, and Youghiogheny River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	John Lowin	412-897-0338	Black fly
7/3/25 & 7/7/25	7/8/2025	McKean	Annin, Liberty, Keating and Eldred Townships and Eldred Borough	13152	ULV Truck Spray	AquaDuet	0.66 oz/acre	Heather McKean	814-598-3652	Mosquito

7/3/2025	N/A	Northumberland, Perry, and Snyder	Main Stem Susquehanna River	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
7/3/2025	N/A	Elk County	Bennett Branch Sinnemahoning Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
7/1/2025	7/2/2025	Franklin	Guilford and Green Townships	13939	ULV Truck Spray	PermaSease 4-4	1.25 oz/acre	Jason Goetz	717-261-3855	Mosquito
7/1/2025	N/A	Armstrong	Bethel Township	5976	ULV Truck Spray	AquaDuet	0.67 oz/acre	Bryan Diehl	412-327-5017	Mosquito
6/30/25 - 7/1/25	7/2/2025	McKean	Annin, Liberty, Keating and Eldred Townships and Eldred Borough	13152	ULV Truck Spray	Anvil 10+10	0.62 oz/acre	Heather McKean	814-598-3652	Mosquito
6/30/25 - 7/1/25	7/2/2025	Luzerne County	Plains Township, Plymouth Township, Plymouth Borough, Swoyersville Borough, Larksville Borough, Edwardsville Borough, Kingston Borough, Forty Fort Borough, West Wyoming Borough, Wyoming Borough and Exeter Borough	11113	ULV Truck Spray	AquaDuet	0.62 oz/acre	Lauren Holder	570-674-7991	Mosquito
6/30/2025	N/A	Berks and Montgomery Counties	Manatawny Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/30/2025	N/A	Lycoming, Snyder, Union	West Branch Susquehanna River, Pine, Penns, and Middle Creeks	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
6/30/2025	N/A	Adams, Cumberland, Dauphin, Huntingdon, Juniata, Mifflin, Perry, and York Counties	Juniata River, Aughwick Creek, Tuscarora Creek, Conodoguinet Creek, Conewago Creek, Sherman Creek, and Swatara Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
6/30/2025	N/A	Columbia, Luzerne, Lackawanna, Wyoming, and Bradford Counties	North Branch Susquehanna, Chemung River, Tunkhannock Creek, and Fishing Creek	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Ryan Gruver	570-826-2394	Black fly
6/27/2025	6/30/2025	Philadelphia	North Philadelphia	4357	ULV Truck Spray	Vectobac WDG	10 oz/acre	Ruben Whaley	414-802-2283	Mosquito
6/27/2025	N/A	Adams, Cumberland, Dauphin, Huntingdon, Juniata, Mifflin, Perry, and York Counties	Juniata River, Aughwick Creek, Conodoguinet Creek, Conewago Creek, Sherman Creek, and Swatara Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	
6/25/2025	6/27/2025	Clearfield	West Branch Susquehanna River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
6/26/2025	N/A	Lycoming County	Lycoming Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
6/26/2025	N/A	Northampton and Bucks	Delaware River and Lehigh River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/26/2025	N/A	Clinton, Lycoming, Northumberland, Union, and Snyder Counties	West Branch Susquehanna River, Sinnemahoning, Pine, Loyalsock, Penns, and Middle Creeks	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
6/24/25 - 6/25/25	6/30/2025	McKean	Annin, Liberty, Keating and Eldred Townships and Eldred Borough	13152	ULV Truck Spray	Anvil 10+10	0.62 oz/acre	Heather McKean	814-598-3652	Mosquito
6/25/2025	6/26/2025	Westmoreland	New Florence Borough and St. Clair Township	5976	ULV Truck Spray	AquaDuet	0.67 oz/acre	Bryan Diehl	412-327-5017	Mosquito
6/25/2025	6/26/2025	Bedford	Snake Springs Twp, Bedford Twp, and Bedford Borough	13939	ULV Truck Spray	PermaSease 4-4	1 oz/acre	Jason Goetz	717-261-3855	Mosquito
6/25/2025	N/A	Armstrong and Clarion	Mahoning Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
6/25/2025	N/A	Bucks, Montgomery, Chester, Berks, and Schuylkill	Schuylkill River, Neshaminy Creek, and Perkiomen Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/24/2025	N/A	Cumberland, Dauphin, Juniata, Lancaster, Mifflin, Northumberland, Perry, Snyder, and York Counties	Main Stem Susquehanna River	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly

6/24/2025	N/A	Clearfield, Elk, Clarion, Butler, Armstrong, Forest, Jefferson, Venango, and Warren	Allegheny River, Clarion River, Conewango Creek, Brokenstraw Creek, Redbank Creek, Tionesta Creek, French Creek, Sandy Creek, Sugar Creek, and Oil Creek	5976	Aerial/Helicopter	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
6/24/2025	N/A	Armstrong, Butler, Cambria, Clarion, Fayette, Indiana, Lawrence, and Westmoreland Counties	Neshannock Creek, Slippery Rock Creek, Connoquenessing Creek, Redbank Creek, Conemaugh River, Loyalhanna Creek, and Youghiogheny River	5976	Aerial/Helicopter	Vectobac 12AS	0.5 - 25mg/L	John Lowin	412-897-0338	Black fly
6/23/2025	6/25/2025	Dauphin	Middle Paxton Township	6665	ULV Truck Spray	Biomist 3+15	0.75 oz/acre	Chris Hooper	717-921-8100	Mosquito
6/23/2025	N/A	Cumberland	South Hampton and South Newton Townships	2145	ULV Truck Spray	AquaDuet	0.95 oz/acre	Marcus Snyder	717-448-5405	Mosquito
6/18/25 - 6/20/25	6/23/2025	McKean	Annin, Liberty, Keating and Eldred Townships and Eldred Borough	13152	ULV Truck Spray	Anvil 10+10	0.62 oz/acre	Heather McKean	814-598-3652	Mosquito
6/18/25 - 6/19/25	N/A	Cumberland	Mount Holly Springs and Carlisle Boroughs, Dickinson, Monroe, Penn, Southampton, South Middleton, and South Newton Townships	2145	ULV Truck Spray	AquaDuet	0.95 oz/acre	Marcus Snyder	717-448-5405	Mosquito
6/18/2025	N/A	Columbia, Luzerne, Lackawanna, Wyoming, and Bradford Counties	North Branch Susquehanna, Chemung River, Tunkhannock Creek, and Fishing Creek	5976	Aerial/Helicopter	Vectobac SC	0.5 - 25mg/L	Ryan Gruver	570-826-2394	Black fly
6/18/2025	N/A	Snyder	Monroe Township	8462	ULV Truck Spray	AquaDuet	≤ 1 oz/acre	Paul Fox	570-495-4665	Mosquito
6/17/2025	6/18/2025	Franklin	Guilford, Greene, and Peters Townships	13939	ULV Truck Spray	PermaSease 4-4	1.25 oz/acre	Jason Goetz	717-261-3855	Mosquito
6/17/2025	N/A	Northampton	Bushkill Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/17/2024	6/19/2024	Luzerne County	Forty Fort, West Wyoming, Wyoming, and Exeter Boroughs	11113	ULV Truck Spray	AquaDuet	0.62 oz/acre	Keith George	570-674-7991	Mosquito
6/17/2025	N/A	Bucks and Northampton	Delaware River and Lehigh River	5976	Aerial/Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/13/2025	N/A	Bucks	Tohickon Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/12/2025	N/A	Lycoming County	Lycoming Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
6/12/2025	N/A	Bucks, Montgomery, Chester, and Berks	Neshaminy Creek and Schuylkill River	5976	Aerial/Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/11/25 - 6/12/25	6/16/2025	McKean	Annin, Liberty, Keating and Eldred Townships and Eldred Borough	13152	ULV Truck Spray	Biomist 3+15	0.75 oz/acre	Heather McKean	814-598-3652	Mosquito
6/11/2025	6/12/2025	Luzerne County	Plains Township	11113	ULV Truck Spray	AquaDuet	0.62 oz/acre	Keith George	570-674-7991	Mosquito
6/11/2025	6/12/2025	Luzerne County	Hanover Twp, Nanticoke City, Plymouth Twp, and Plymouth Borough	11113 and 5976	ULV Truck Spray	AquaDuet	0.62 oz/acre	Keith George	570-674-7991	Mosquito
6/11/2025	N/A	Franklin	Quincy, Washington, and Greene Twps	13939	ULV Truck Spray	PermaSease 4-4	1.25 oz/acre	Jason Goetz	717-261-3855	Mosquito
6/10/2025	6/11/2025	Luzerne County	Swoyersville Borough, Forty Fort Borough, West Wyoming Borough, Wyoming Borough, and Exeter Borough	11113	ULV Truck Spray	AquaDuet	0.62 oz/acre	Keith George	570-674-7991	Mosquito
6/7/2025	N/A	McKean	Eldred Township and Eldred Borough	5976	ULV Truck Spray	AquaDuet	0.67 oz/acre	Eric Mosbacher	814-282-7391	Mosquito
6/6/2025	N/A	Berks and Montgomery Counties	Manatawny Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
6/5/2025	N/A	Clinton, Lycoming, Northumberland, Union, and Snyder Counties	West Branch Susquehanna River, Penns, Middle, Loyalsock, Pine, and Sinnemahoning Creeks	5976	Aerial/Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly

6/5/2025	N/A	Elk County	Sinnemahoning Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
6/5/2025	N/A	Columbia, Luzerne, Lackawanna, Wyoming, and Bradford Counties	North Branch Susquehanna River and Chemung River	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Ryan Gruver	570-826-2394	Black fly
6/4/2025	6/5/2025	Franklin	Guilford and Green Townships	13939	ULV Truck Spray	PermaSease 4-4	1.25 oz/acre	Jason Goetz	717-261-3855	Mosquito
6/4/2025	N/A	Butler, Lawrence, and Armstrong Counties	Neshannock Creek, Slippery Rock Creek, Connoquenessing Creek, and Mahoning Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	John Lowin	412-897-0338	Black fly
6/3/2025 - 6/4/2025	N/A	Clearfield, Elk, Clarion, Butler, Armstrong, Forest, Jefferson, Venango, and Warren	Allegheny River, Clarion River, Conewango Creek, Brokenstraw Creek, Tionesta Creek, French Creek, Sandy Creek, and Oil Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
6/3/2025 - 6/4/25	N/A	Clearfield County	West Branch Susquehanna River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
6/3/2025	N/A	Lycoming County	Lycoming Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25 mg/L	Kristin Brown	570-327-3782	Black fly
5/28/2025	N/A	Columbia, Luzerne, Lackawanna, Wyoming, and Bradford Counties	North Branch Susquehanna River, Chemung River, Tunkhannock Creek, and Fishing Creek	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Ryan Gruver	570-826-2394	Black fly
5/27/2025	N/A	Adams, Cumberland, Dauphin, Huntingdon, Juniata, Mifflin, Perry, and York Counties	Juniata River, Aughwick Creek, Conodoguinet Creek, Conewago Creek, Sherman Creek, and Swatara Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
5/20/2025	N/A	Bucks, Montgomery, Chester, and Berks	Neshaminy Creek, Perkiomen Creek, and Schuylkill River	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
5/20/2025	N/A	Butler and Lawrence	Neshannock Creek, Slippery Rock Creek, and Connoquenessing Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	John Lowin	412-897-0338	Black fly
5/19/2025	N/A	Clarion, Elk, Clearfield, Jefferson, Butler, Armstrong, Forest, Venango, and Warren	Allegheny River, Clarion River, Conewango Creek, Brokenstraw Creek, Tionesta Creek, French Creek, and Oil Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Morgan Thompson	717-893-0861	Black fly
5/19/2025	N/A	Berks and Montgomery Counties	Manatawny Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
4/30/2025	N/A	Snyder, Union, Columbia, Luzerne, Lackawanna, and Wyoming Counties	North Branch Susquehanna river, Penns Creek, and Middle Creek	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Ryan Gruver	570-826-2394	Black fly
4/30/2025	N/A	York and Cumberland	Yellow Breeches Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
4/28/2025	N/A	Adams, Cumberland, Dauphin, Huntingdon, Juniata, Mifflin, Perry, Snyder, and York Counties	Juniata River, Conodoguinet Creek, Conewago Creek, Sherman Creek, Swatara Creek, and Tuscarora Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
4/25/2025	N/A	Cumberland, Dauphin, Juniata, Lancaster, Mifflin, Northumberland, Perry, Snyder, and York Counties	Main Stem Susquehanna River	5976	Aerial/ Helicopter	Vectobac SC	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
4/18/2025	N/A	Berks and Montgomery Counties	Manatawny Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly

4/17/2025	N/A	Adams, Cumberland, Dauphin, Huntingdon, Juniata, Lebanon, Mifflin, Perry, and York Counties	Juniata River, Conewago Creek, Sherman Creek, Swatara Creek, and Tuscarora Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly
4/17/2025	N/A	Snyder and Union	Penns and Middle Creeks	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Kristin Brown	570-327-3782	Black fly
4/17/2025	N/A	Bucks, Montgomery, Chester, Berks, and Schuylkill	Neshaminy Creek, Schuylkill River, and Tulpehocken Creek	5976	Aerial/ Helicopter	Vectobac 12AS	0.5 - 25mg/L	Paul Mages	215-327-1524	Black fly
4/9/2025	N/A	York and Cumberland	Yellow Breeches Creek	5976	Backpack Hand Application	Vectobac 12AS	0.5 - 25mg/L	Nick Selvage	717-265-4834	Black fly