

Pennsylvania Randonneurs

Endless Mountains Liberty Bell 1000K Brevet

Thursday 14 September 2023, 04:00 EDT

Event Type:	ACP
Distance:	622.2 mi / 1001.4 km
Climbing:	36157.8 ft
Pavement:	Almost entirely paved, with a few miles of crushed stone, coarse gravel, and dirt. Look out for wildlife (deer, bear!) on the roads.
Organizer:	Chris Nadovich (267-218-0418)
RWGPS Name:	B3010_R4_EndlessMountains1000K_VestalOvernight
RWGPS URL:	https://ridewithgps.com/routes/42342249
Modified:	2023-03-26 10:11:06 EDT
Cues Generated:	2023-03-26 10:14 EDT
Cuesheet Version:	1

If abandoning ride or to report a problem call the organizer: Chris Nadovich (267-218-0418). For Medical/Safety Emergencies Call 911 First!

***:Easy to miss, B: Bear, B/C: Becomes, FMR: Follow Main Road, L: Left, LMR: Leave Main Road, NM: Not Marked, Q: Quick, R: Right, SO: Straight On, SS: Stop Sign, T: T Intersection, TFL: Traffic Light, TRO: To Remain On, X: Cross

Start Controle					STAFFED
Open: Sep-14 04:00 EDT Close: Sep-14 05:00 EDT			Chamounix Mansion 215-878-3676 3250 Chamounix Dr, Philadelphia, PA 19131		
Tot	Seg	Leg	Cue	Description	
0.0	0.0	0.0	SO	leave control heading down Chaminoux Dr past Equestrian Center WARNING: Speed bumps ahead	
0.6	0.6	0.6	L	W Ford Rd (SS) WARNING: ruts in steep descent. Stay in lane	
0.9	0.9	0.3	TR	Greenland Dr WARNING: potholes then big speed bump ahead on bridge	
1.1	1.1	0.3	SO	Continue straight to cross Strawberry Mansion Bridge (SS)	
1.6	1.6	0.5	SO	B/C Woodford Dr	
1.7	1.7	0.1	TR	Greenland Dr (SS)	
1.8	1.8	0.1	1st L	W Dauphin St (SS)	
1.8	1.8	0.0	QR	N 33rd St / US13 (TFL)	
2.9	2.9	1.1	L	Slight left to stay on N 33rd St, exiting US13, just after RR overpass	
3.0	3.0	0.1	X	Girard Ave (TFL) now on Poplar Dr	
3.3	3.3	0.3	SO	B/C Sedgley Dr (FMR)	
3.5	3.5	0.2	L	Kelly Dr (TFL)	

3.9	3.9	0.5	BL	Eakins Oval, Philadelphia Museum of Art (and Rocky Statue) on your right. Bear left, counterclockwise halfway around oval.
4.1	4.1	0.2	BR	outer lane of Benjamin Franklin Pkwy, not sharp right onto 24th St.
4.6	4.6	0.5	SO	Straight halfway around Logan Square "circle", take the 3rd exit TRO Benjamin Franklin Pkwy, same direction, Franklin Institute and Academy of Sciences to right. City Hall and Billy Penn Statue on top is visible ahead.
4.9	4.9	0.2	R	17th St @TFL
5.1	5.1	0.2	L	Market St
5.3	5.3	0.2	TR	S 15th St, City Hall circle. You will go halfway around, CCW. Stay left till you turn right to continue on Market Street at the other side of the loop.
5.5	5.5	0.2	R	Market St leaving City Hall circle
6.1	6.1	0.7	R	S 6th St, Liberty Bell ahead on the left.
6.2	6.2	0.1	L	Chestnut St in front of Independence Hall ***CAUTION: cobblestone surface***
6.3	6.3	0.0	R	Approaching control, Washington Statue in front of Independence Hall on right

Controle 2					<i>STAFFED</i>
Open: Sep-14 04:18 EDT			<i>Washington Statue</i>		
Close: Sep-14 05:30 EDT			<i>510-520 Chestnut St, Philadelphia, PA 19106</i>		
Tot	Seg	Leg	Cue	Description	
6.3	0.0	0.0	R	leave control continuing same direction on Chestnut St	
6.3	0.1	0.0	1st L	S 5th St	
6.6	0.3	0.2	L	Arch St, Constitution Center ahead on the right	
7.0	0.7	0.4	SO	Passing Chinatown friendship arch to right.	
7.6	1.3	0.5	BR	Benjamin Franklin Pkwy	
7.9	1.6	0.3	X	Logan Square "circle". Go halfway around CCW, take the 2nd exit and stay on Benjamin Franklin Pkwy same direction	
8.0	1.7	0.2	R	N 20th St	
8.0	1.7	0.0	QL	Benjamin Franklin Pkwy outer lane	
8.2	1.9	0.2	SO	Rodin Museum and Barnes Foundation to right.	
8.4	2.1	0.2	SO	B/C Ben Franklin Pkwy/Eakins Ovl.	
8.5	2.2	0.1	SO	Exit oval continuing straight onto John B Kelly Dr/Kelly Dr, Keep Art Museum to your left.	
9.0	2.7	0.5	L	Turn left at Sedgely Dr (TFL) toward waterworks	

9.0	2.8	0.0	QR	Schuylkill River Trail, Lloyd Hall, water and bathrooms.	22.7	16.4	0.9	R	Slight right to stay on Butler Pike, Narcissa goes straight
12.7	6.5	3.7	R	Falls Bridge, leaving trail (TFL) b/c Calumet St crossing Kelly Drive	26.6	20.3	3.9	L	N Main St [Ambler]
12.8	6.5	0.1	1st L	Ridge Avenue	26.8	20.5	0.2	R	Reiffs Mill Rd
13.1	6.8	0.3	Danger	Steel roadway construction plates	26.9	20.6	0.1	R+QL	N Spring Garden b/c Penn-Ambler Rd, crossing Tennis Ave (SS) at multi point intersection. NOT Reiffs Mill.
13.6	7.3	0.5	BL	Keep left onto Main Street (TFL)	28.3	22.0	1.4	SO	B/C Penllyn Pike
14.1	7.8	0.5	Danger	Steel roadway construction plates	28.6	22.3	0.3	1st L	Gypsy Hill Road
15.1	8.8	1.0	R	Leverington Avenue, cross under two bridges	29.2	22.9	0.6	L	Gypsy Hill Road
15.2	8.9	0.1	L	Umbria Street (TFL) WARNING: difficult uphill left, possible traffic	30.0	23.7	0.8	R	Evans Road
16.8	10.5	1.6	L	Sharp left onto Shawmont Ave	31.6	25.4	1.6	L	Tanglewood Drive
17.0	10.7	0.2	TR	Nixon St, not SRT ramp to right	32.2	25.9	0.6	R	Stonington Circle (SS)
17.3	11.0	0.3	L	River Rd WARNING: RR Tracks ahead	32.4	26.1	0.1	1st R	Rose Lane
18.7	12.4	1.4	L	River Rd immediately after tunnel	32.5	26.2	0.1	L	Gwynedd View Rd b/c Swedesford Rd at sound barrier
19.8	13.5	1.1	TL	Barren Hill Rd b/c Cedar Grove Rd	33.0	26.7	0.5	SO	B/C US 202 Pkwy Trail. Please stay on the trail and follow signals and use crosswalk buttons to cross intersections.
20.6	14.4	0.9	R	Spring Mill Rd	34.0	27.8	1.1	SO	Follow loop around to cross PA309 and trail changes to left side of 202N.
21.7	15.5	1.1	BR	Butler Pike	34.7	28.4	0.7	SO	Trail changes to right side of 202N
21.8	15.5	0.1	L	E Germantown Pike (TFL)					
21.8	15.6	0.0	QR	Butler Pike (TFL)					

39.2	32.9	4.5	L	Bristol Rd (TFL) Leaving trail. WARNING: Traffic	50.2	43.9	0.5	R	Scott Rd
39.5	33.2	0.3	R	Upper State Rd b/c Shady Retreat	52.1	45.8	1.9	L	Quarry Rd
41.4	35.1	1.9	L	Iron Hill Rd	52.8	46.5	0.7	R	Creek Rd
41.8	35.5	0.4	R	W Sandy Ridge Rd	53.2	46.9	0.4	L	Rolling Hills Rd
42.8	36.5	1.0	L	Limekiln Rd	53.2	46.9	0.0	SO	B/C Creek Rd
43.0	36.8	0.2	R	Pine Run Rd	54.4	48.2	1.2	X	PA611 onto Randts Mill Rd (SS) WARNING: traffic
43.4	37.1	0.4	L	Rickert Rd	54.6	48.3	0.2	SO	B/C Gruver Rd b/c Oak Grove Rd
43.9	37.7	0.5	TR	Ferry Rd WARNING: Traffic	55.7	49.4	1.1	SO	B/C Hollow Horn Rd
44.2	37.9	0.3	1st L	N Chapman Rd	56.9	50.6	1.2	TR	TRO Hollow Horn joined by Red Hill Rd on left
44.9	38.6	0.7	SO	Walk bike across bridge over lake. [Peace Valley Nature Center]	59.3	53.0	2.4	R	TRO Hollow Horn Rd
44.9	38.7	0.1	SO	Walk bike across bridge over lake. [Peace Valley Nature Center]	60.6	54.3	1.3	TR	Headquarters Rd
45.3	39.0	0.4	R	New Galena Rd	60.7	54.4	0.1	L	TRO Headquarters Rd
46.0	39.7	0.7	R	PA-313 E (TFL) WARNING: Traffic	61.6	55.3	0.9	L	Geigel Hill Rd
46.2	39.9	0.2	1st L	Curly Hill Rd	62.1	55.8	0.5	BR	Upper Tinicum Church Rd
46.5	40.2	0.4	1st L	Worthington Rd	64.4	58.1	2.3	R	Sharp right onto Red Cliff Rd WARNING: Steep descent, gravel
47.7	41.4	1.2	TR	Stump Rd	65.8	59.5	1.4	TL	PA-32 N
48.9	42.6	1.2	L	Haring Rd	67.1	60.8	1.3	R	First right to cross bridge over the Delaware, WALK BIKE
49.7	43.4	0.7	SO	B/C Log Cabin Rd					

67.4	61.1	0.2	SO	Passing Milford Market, Bridge St Bagel [Milford]	90.9	84.7	5.6	R	S Bridgeville Rd
67.5	61.2	0.1	TL	Water St (TFL) at Citgo	99.1	92.8	8.1	SO	B/C Hope Blairstown Rd -- you are heading far, far beyond Hope
67.6	61.3	0.1	R	Mill St	105.2	98.9	6.1	TL	NJ-94 S WARNING: Traffic
67.8	61.5	0.2	TR	York Rd b/c Javes	105.6	99.3	0.4	SO	Passing Dale's Market on right, Blairstown Diner on left. [Blairstown] WE HIGHLY RECOMMEND you stop here to reflesh and FILL BOTTLES. It's a long, hard way to Shohala. Dale's Market has good selection of food/deli Valero Gas station has a good bathroom accessible from the outside.
69.8	63.5	2.0	TR	Spring Mills Rd					
71.3	65.1	1.6	SO	B/C Sweet Hollow Rd [Little York]					
74.5	68.2	3.1	TL	Bloomsbury Rd					
74.5	68.2	0.1	1st R	Tunnel Rd					
77.0	70.7	2.5	SO	Straight across NJ-173 W onto Brunswick Ave (UM)	105.8	99.5	0.2	Sharp Right	Sharp right onto Main St across from Valero Gas
77.2	70.9	0.2	TR	Asbury West Portal Rd	106.0	99.8	0.2	BL	Blair PI, STEEP short climb b/c High St
77.5	71.2	0.4	L	Valley Station Rd	106.1	99.8	0.1	SO	B/C High St
78.7	72.4	1.2	SO	B/C Woolverton Rd	106.1	99.9	0.0	SO	B/C Millbrook Rd, not High St that continues to the right
79.1	72.8	0.4	TL	Asbury Bloomsbury Rd	112.1	105.9	6.0	X	Appalachian Trail
79.1	72.8	0.0	QR	Butler Rd	113.3	107.0	1.2	R	Old Mine Rd (UM) at Millbrook Village -- Water and Bathrooms
79.8	73.6	0.8	TR	Mountain View Rd W					
82.2	76.0	2.4	L	Buttermilk Bridge Rd	115.5	109.2	2.2	TR	NPS 615 (SS) at bottom of steep descent.
84.4	78.1	2.1	TR	W Washington Ave/NJ 57 WARNING: Traffic	115.6	109.3	0.1	Danger	Road Closed: Walk bike around concrete barriers and continue straight with caution on NPS615 / Wallpack Flatbrook Rd
85.3	79.0	1.0	L	Brass Castle Rd					

125.1	118.9	9.5	BL	Walpack Rd b/c Old Mine Road. Head uphill, not Bevans to the right or Kuhn sharp left [Peter's Valley]	149.3	0.1	0.1	R	Exit control turning right on PA-434 N, same direction
127.1	120.8	1.9	L	Sharp left onto Bethany and Dingmans Choice Turnpike	149.6	0.3	0.3	X	Delaware River b/c Brook Rd
127.3	121.1	0.3	SO	Ride your bike over the Dingman's Ferry Bridge (no toll for bikes!) b/c PA Rte 739	149.7	0.5	0.2	1st L	NY-97 N
128.0	121.7	0.6	R	United States Rte 209 N WARNING: Traffic	153.9	4.6	4.1	L	Roebing Bridge, cross Delaware River again
132.9	126.6	5.0	L	Raymondskill Rd	154.1	4.8	0.2	1st R	Scenic Dr
134.6	128.4	1.7	R+QL	TRO Raymondskill Rd, Crossing CR2001	154.7	5.4	0.6	R	SR590, cross Lackawaxen River
135.1	128.8	0.5	1st R	Kiesel Rd	158.3	9.1	3.7	SO	B/C Towpath Rd
136.4	130.1	1.3	TL	Sawkill Rd	167.9	18.7	9.6	SO	B/C PA-590 W
138.2	131.9	1.8	X	I-84	169.0	19.7	1.0	R	Long Ridge Rd
139.2	132.9	1.0	TL	US-6 W WARNING: Traffic	174.1	24.9	5.1	R	US-6 W
139.6	133.3	0.3	1st R	Twin Lakes Rd	177.2	28.0	3.1	R	Church St
149.0	142.7	9.5	SO	B/C PA-434 N	177.8	28.6	0.6	L	Park St
149.3	143.0	0.2	R	Turn right into Control, Midtown Convenience Store / Exxon	177.9	28.6	0.1	1st R	Main St
Controle 3					<i>MERCHANT</i>				
Open: Sep-14 11:08 EDT Close: Sep-14 20:01 EDT				<i>Midtown Convenience Store (570) 559-7901</i> <i>132 PA-434, Shohola, PA 18458</i>					
Tot	Seg	Leg	Cue	Description	195.0	45.8	0.5	Danger	Road becomes coarse gravel road (dirt with big stones not crushed stones) steep. WALK YOUR BIKE if necessary.
					195.8	46.6	0.8	SO	B/C PA-374 W/Old Newburg Tpk

202.7	53.5	6.9	X	92 TRO Old Newburg Tpk	Controle 4					<i>STAFFED</i>
206.7	57.5	4.0	SO	B/C PA-547 S [Gibson]	Open: Sep-14 15:40 EDT		<i>Quality Inn 6078213806</i>			
206.9	57.6	0.2	SO	B/C PA-848 N	Close: Sep-15 05:40 EDT		<i>4105 Vestal Pkwy E, Vestal, NY</i>			
213.5	64.3	6.7	TR	US-11 N/Main St [New Milford]	Tot	Seg	Leg	Cue	Description	
220.0	70.7	6.4	L	Susquehanna Ave [Halstead]	239.2	0.1	0.1	R	Exit Quality Inn turning right onto Bunn Hill Rd (reverse direction)	
220.2	70.9	0.2	1st R	Church St	239.3	0.1	0.1	L	New York State Bicycle Rte 17/Vestal Rd	
220.4	71.2	0.2	SO	B/C New York Ave	243.8	4.6	4.5	R	Bridge St/New York State Bicycle Rte 17, Cross Susquehanna River	
220.6	71.4	0.2	SO	B/C S R 1033 b/c NY-7A N	244.2	5.0	0.4	L	E Main St / 17C	
224.6	75.3	3.9	SO	B/C NY-7 S	258.1	18.9	13.9	TR	William St	
235.0	85.7	10.4	L	S Washington St, pedestrian iron bridge to right. NOT straight onto Vestal Pkwy	258.2	19.0	0.1	TL	W Main St/New York State Bicycle Rte 17, (Price Chopper)	
235.1	85.9	0.1	1st R	Vestal Ave	266.6	27.4	8.4	L	NY-282 S, cross Susquehanna River	
236.1	86.8	1.0	L	Clifton Blvd	267.2	28.0	0.6	TR	W River Rd / Rt 501	
237.2	87.9	1.1	L	Clubhouse Rd	290.3	51.1	23.1	TR	James St, cross Susquehanna River	
237.6	88.4	0.4	R	Country Club Rd	291.0	51.8	0.7	TL	US-6 E	
237.7	88.4	0.1	1st L	Oxford Pl	292.2	53.0	1.2	SO	B/C Main St [Towanda]	
237.8	88.6	0.1	R	Murray Hill Rd						
238.4	89.2	0.6	L	Vestal Rd						
239.1	89.9	0.7	L	Bunn Hill Rd (TFL)						
239.2	89.9	0.1	L	Turn left Into Quality Inn (overnight control)						

292.7	53.6	0.5	X	Elizabeth St, Control ahead, post office. The Dandy Mart opposites the post is a good place to get food. Then just behind the Dandy Mart there is a pagoda and a table to sit. Very nice spot for a break.
Controle 5				<i>POSTCARD</i>
Open: Sep-14 18:30 EDT Close: Sep-15 11:25 EDT				<i>Towanda Post Office (800) 275-8777</i> <i>700 Main St, Towanda, PA 18848</i>
Tot	Seg	Leg	Cue	Description
292.8	0.1	0.1	SO	Exit Control continuing on Main Street same direction.
294.6	1.9	1.8	Danger	Dangerous left turn ahead. When you turn left, you will be kept in the left lane by a concrete median. Eventually this goes away, allowing you to move fully right to the shoulder when traffic clears. Believe it or not, this is PA Bike Route J here!
294.7	1.9	0.0	TL	US-220 S. WARNING: traffic and median strip.
296.3	3.6	1.7	BR	Pennsylvania Avenue / 414, following Bike Rt J
301.6	8.8	5.3	L	Southside Rd, cross Towanda Creek
318.0	25.2	16.4	R	S Minnequa Ave (SS) [Canton]
318.4	25.6	0.4	L	W Main St (Kwik Fill)
318.5	25.8	0.1	L	Sullivan St
318.7	26.0	0.2	SO	B/C Springbrook Dr

320.1	27.3	1.3	R	State Rte 414 W
334.6	41.9	14.6	L	Blockhouse Rd [Liberty] b/c Rt 284
348.9	56.1	14.2	BL	PA-287 S at triangle
349.9	57.2	1.1	R	Little Pine Creek Rd
350.4	57.7	0.5	L	TRO Little Pine Creek Rd
350.5	57.7	0.0	X	Little Pine Ck on English Center Suspension Bridge WARNING: Steel Deck Bridge, WALK BIKE
361.7	69.0	11.3	R	PA-44 N
361.8	69.1	0.1	L	Turn left into control, McConnell's Store
Controle 6				<i>MERCHANT</i>
Open: Sep-14 22:13 EDT Close: Sep-15 18:49 EDT				<i>McConnell's Country Store (570) 753-8241</i> <i>10853 PA-44, Waterville, PA 17776</i>
Tot	Seg	Leg	Cue	Description
361.8	0.0	0.0	R	Exit Control turning right on PA-44S (reverse direction)
372.9	11.1	11.0	R	E Central Ave/Woodward Ave immediately after US-220 interchange [Jersey Shore]
374.7	12.9	1.8	SO	Passing numerous food options, BK, DQ, Pizza
375.7	13.9	1.0	BL	Island Rd/River Rd b/c Water St
383.0	21.2	7.3	R	Susquehanna Ave

383.4	21.6	0.4	L	Hill St b/c Lusk Run Rd
386.9	25.1	3.5	L	PA-150 N
387.1	25.3	0.2	X	Bald Eagle Creek
387.2	25.4	0.1	1st R	Beech Creek Ave
387.9	26.0	0.6	R	N Water St
388.6	26.8	0.7	SO	B/C Nittany Valley Dr
390.1	28.2	1.5	R	Jacksonville Rd
395.6	33.8	5.6	L	Dotterers Rd
398.4	36.6	2.8	L	PA-64 N and into control ahead on right, TA Travel Center
Controle 7				<i>MERCHANT</i>
Open: Sep-15 00:17 EDT		<i>TA Travel Center (570)726-4996</i>		
Close: Sep-15 23:38 EDT		<i>5600 Nittany Valley Dr, Lamar, PA 16848</i>		
Tot	Seg	Leg	Cue	Description
398.6	0.2	0.2	L	Exit control turning left on PA-64S (reverse direction)
399.7	1.3	1.0	BL	Silver Ave
399.9	1.5	0.3	R	Furnace Rd
400.5	2.1	0.6	L	Fishing Creek Rd/Narrows Rd, (Lamar National Fish Hatchery)
408.3	9.9	7.7	R	PA-880 S

408.5	10.1	0.2	QL	W Winter Rd
414.0	15.6	5.6	R	PA-477 S
417.6	19.2	3.6	TL	PA-192 E / Brush Valley Rd
440.3	41.9	22.7	R	N 10th St just before tiny grass triangle with a bunch of roadsigns
440.3	41.9	0.0	SO	B/C N 7th St, N 10th street bears slight right
440.4	42.0	0.1	R	Turn right into overnight hotel parking lot
Controle 8				<i>OVERNIGHT</i>
Open: Sep-15 02:41 EDT		<i>Aderi Hotel 5705231171</i>		
Close: Sep-16 05:31 EDT		<i>313 N Derr Dr, Lewisburg, PA 17837</i>		
Tot	Seg	Leg	Cue	Description
440.5	0.0	0.0	L	Exit hotel parking lot turning left on N 7th St (reverse direction) away from US 15
440.6	0.1	0.1	L	Sharp left onto N 10th St
440.8	0.4	0.2	L	St Mary St
440.8	0.4	0.1	X	US 15 (TFL)
441.2	0.8	0.4	R	N 3rd St/BicyclePA Rte V
441.4	1.0	0.2	L	PA-45 E/Market St (TFL)
441.8	1.3	0.4	X	West Branch Susquehanna River on bridge
441.9	1.5	0.1	1st R	PA-405 S

444.6	4.2	2.8	R	PA-147 S	499.0	58.5	1.6	TR	Oak Grove Rd
449.4	8.9	4.7	L	Water St	499.2	58.8	0.2	1st L	2 1/2 Mile Rd, just before I-81
449.5	9.1	0.2	R	PA-147 S/King St, crossing Susquehanna river on two bridges and Packers Island.	500.4	59.9	1.2	SO	B/C Swatara Dr, crossing Suedberg Rd / PA443 (McDonalds on right) CAUTION: Traffic
450.4	9.9	0.8	R	TRO PA-147	500.4	60.0	0.1	L	Juniper Ct, a little residential street beyond the white fence.
466.5	26.1	16.1	SO	B/C PA-225 N at triangle (SS)	500.5	60.0	0.0	R	Arrive at cul-de-sac circle control.
468.7	28.3	2.2	R	Hooflander Rd/LR3003, Citgo Station	Controle 9				<i>INFO</i>
470.3	29.8	1.5	SO	B/C State Rte 3016	Open: Sep-15 06:08 EDT		<i>Juniper Circle</i>		
474.8	34.4	4.6	TL	State Rte 3018 b/c Main St	Close: Sep-16 13:59 EDT		<i>Juniper St, Pine Grove, PA</i>		
476.7	36.3	1.9	BL	Fearnot Rd	Tot	Seg	Leg	Cue	Description
482.1	41.6	5.4	BL	PA-25 E [Sacramento]	500.5	0.0	0.0	R	Depart cul-de-sac circle control (Backtrack)
482.7	42.3	0.6	BR	Schwenks Rd after passing Traci's Place on left	500.5	0.1	0.0	TR	Swatara Dr (still backtracking, McDonalds to left)
484.7	44.2	2.0	TR	Gap St b/c Center St	500.6	0.1	0.1	L	PA-443 W
488.7	48.3	4.1	R	Main St (SS)	502.8	2.3	2.2	L	Swopes Valley Rd
490.9	50.5	2.2	X	US209, b/c Molleystown Rd	502.8	2.4	0.1	QR	Swatara Rail Trail, WARNING: Unpaved, suitable for most tires
492.4	52.0	1.5	L	TRO Molleystown Rd/T634, Lincoln Rd on right	508.6	8.1	5.7	SO	Continue on Swatara Rail Trail. Do not follow Appalachian Trail over iron bridge
495.2	54.8	2.8	TR	PA-125 S	508.9	8.5	0.4	X	under I-81 overpasses
496.5	56.1	1.3	R	Shultz Rd immediately after Pine Grove Yamaha					
497.4	56.9	0.8	R	Keefer Rd, Shultz Rd goes straight					

509.1	8.6	0.2	R	First right at Iron Bridge Rd, leaving, a brand new concrete bridge to the left.	541.5	41.1	1.7	BL	TRO Clay Rd, at Lincoln Rd crossing
509.1	8.6	0.0	QL	PA-72	544.0	43.5	2.5	SO	At the traffic circle, take the 3rd exit onto PA-772
511.0	10.5	1.9	L	Lickdale Rd, Speedway Mini Mart b/c Main St	544.9	44.4	0.9	R	Warwick Rd after bridge
516.1	15.7	5.1	R	Fredericksburg Rd crossing US-22/WilliamPennHwy (TFL)	546.2	45.8	1.3	TR	E Millport Rd
517.4	17.0	1.3	TL	Shirksville Rd	546.5	46.0	0.3	1st L	Creek Rd
517.6	17.2	0.2	1st R	Union Rd	548.0	47.6	1.5	R	PA-722 W
520.3	19.8	2.7	L	Freeport Rd	548.1	47.6	0.0	QL	Creek Rd
520.4	19.9	0.1	R	First sharp right onto Mt Zion Rd, not slight right onto Stracks Dam Rd	548.6	48.1	0.6	L	Bridge Rd, Cross Pinetown Amish Covered Bridge over Conestoga River
520.9	20.4	0.5	1st L	Prescott Dr	549.3	48.8	0.6	TR	Mondale Rd
521.9	21.5	1.1	TR	TRO Prescott Dr, Strack Dr to left	550.4	49.9	1.1	1st L	Hunsecker Rd
527.6	27.2	5.7	L	PA-897 S	550.9	50.5	0.5	TR	Snake Hill Rd
532.0	31.5	4.3	R	Hopeland Rd b/c Kleinfeltersville Rd	551.1	50.6	0.2	SO	B/C Hartman Station Rd
536.7	36.2	4.7	R	Sun Valley Rd	551.5	51.0	0.4	TL	Creek Hill Rd
537.6	37.1	0.9	TR	Hopeland Rd, Jack's Bike Shop	551.5	51.1	0.0	QR	Hartman Station Rd
537.8	37.3	0.2	1st L	N Clay Rd	553.2	52.8	1.7	SO	B/C Mt Sidney Rd, crossing Horseshoe Rd
538.9	38.4	1.1	L	US-322 E	554.4	54.0	1.2	L	Turn left into control, Sheetz
538.9	38.5	0.0	R	Clay Rd					
539.8	39.3	0.9	BL	TRO Clay Rd (Brunnerville to right)					

Controle 10					MERCHANT
Open: Sep-15 09:14 EDT		Sheetz (717) 393-3715			
Close: Sep-16 21:35 EDT		2425 Old Philadelphia Pike, Lancaster, PA			
		17602			
Tot	Seg	Leg	Cue	Description	
554.6	0.1	0.1	L	Exit control the same way you came in, turning left, same direction.	576.6 22.2 0.7 TL Chestnut Tree Rd
554.6	0.1	0.0	QL	PA-340 E (TFL) WARNING: heavy traffic and horse manure for next 12 miles	576.6 22.2 0.1 QR Reeder Rd
554.7	0.3	0.1	Danger	PA-340 is terrible. For the next miles it's busy aggressive traffic forcing riders to ride through horse poop for 4-5 miles. We apologize for this disgusting stretch of PA highway. Please ride cautiously and defensively.	577.6 23.2 0.9 TR Lewis Mills Rd
567.0	12.6	12.3	L	Plank Rd/T507	578.3 23.8 0.7 TL PA-82 N
568.4	14.0	1.4	TL	Churchtown Rd	578.3 23.9 0.0 QR Fairview Rd
568.6	14.2	0.2	1st R	Beaver Dam Rd/T509	581.5 27.1 3.2 R Little Conestoga Rd (SS)
569.4	14.9	0.7	1st L	TRO Beaver Dam Rd	582.7 28.3 1.2 L TRO Little Conestoga Rd (SS)
574.4	20.0	5.0	L	Birdell Rd (SS)	583.1 28.7 0.4 SO B/C Styer Rd, Little Conestoga goes right.
574.8	20.4	0.5	R	US-322 E	584.5 30.1 1.4 SO B/C Greenridge Rd
575.1	20.7	0.3	1st L	Cupola Rd	585.2 30.8 0.7 R Font Rd (SS)
575.8	21.4	0.7	1st R	Grieson Rd	585.5 31.1 0.3 1st L Black Horse Rd, WARNING: Gravel
					586.0 31.6 0.5 SO Continue straight to remain on Black Horse Road, crossing PA 100 (WARNING: Traffic)
					586.9 32.5 0.9 TR Conestoga Rd / PA-401 E
					587.7 33.3 0.9 L St Matthews Rd
					592.5 38.1 4.7 TR Pughtown Rd
					593.0 38.6 0.5 SO B/C Kimberton Rd
					593.2 38.8 0.2 BL TRO Kimberton Rd (Coldstream goes straight)
					594.4 40.0 1.2 TL PA-113 N
					595.0 40.6 0.6 L Township Line Rd (TFL)

621.4	25.7	0.2	TR	Greenland Dr
622.0	26.3	0.6	TR	Chamounix Dr
Finish Controle				<i>STAFFED</i>
Open: Sep-15 13:08 EDT		<i>Chamounix Mansion 215-878-3676</i>		
Close: Sep-17 07:00 EDT		<i>3250 Chamounix Dr, Philadelphia, PA 19131</i>		