

*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:	<a href="https://ridewithgps.com/routes/42342249">https://ridewithgps.com/routes/42342249</a>
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 Control					STAFFED
<b>Open: Sep-14 04:00 EDT</b>		Chamounix Mansion 215-878-3676			
<b>Close: Sep-14 05:00 EDT</b>		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
<b>Controle 2</b>				<i>STAFFED</i>
<b>Open: Sep-14 04:18 EDT</b> <b>Close: Sep-14 05:30 EDT</b>			<i>Washington Statue</i> <i>510-520 Chestnut St, Philadelphia, PA 19106</i>	
<b>Tot</b>	<b>Seg</b>	<b>Leg</b>	<b>Cue</b>	<b>Description</b>
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.
12.7	6.5	3.7	R	Falls Bridge, leaving trail (TFL) b/c Calumet St crossing Kelly Drive
12.8	6.5	0.1	1st L	Ridge Avenue
13.1	6.8	0.3	Danger	Steel roadway construction plates
13.6	7.3	0.5	BL	Keep left onto Main Street (TFL)
14.1	7.8	0.5	Danger	Steel roadway construction plates

15.1	8.8	1.0	R	Leverington Avenue, cross under two bridges
15.2	8.9	0.1	L	Umbria Street (TFL) WARNING: difficult uphill left, possible traffic
16.8	10.5	1.6	L	Sharp left onto Shawmont Ave
17.0	10.7	0.2	TR	Nixon St, not SRT ramp to right
17.3	11.0	0.3	L	River Rd WARNING: RR Tracks ahead
18.7	12.4	1.4	L	River Rd immediately after tunnel
19.8	13.5	1.1	TL	Barren Hill Rd b/c Cedar Grove Rd
20.6	14.4	0.9	R	Spring Mill Rd
21.7	15.5	1.1	BR	Butler Pike
21.8	15.5	0.1	L	E Germantown Pike (TFL)
21.8	15.6	0.0	QR	Butler Pike (TFL)
22.7	16.4	0.9	R	Slight right to stay on Butler Pike, Narcissa goes straight
26.6	20.3	3.9	L	N Main St [Ambler]
26.8	20.5	0.2	R	Reiffs Mill Rd
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.
28.3	22.0	1.4	SO	B/C Penllyn Pike
28.6	22.3	0.3	1st L	Gypsy Hill Road
29.2	22.9	0.6	L	Gypsy Hill Road
30.0	23.7	0.8	R	Evans Road
31.6	25.4	1.6	L	Tanglewood Drive
32.2	25.9	0.6	R	Stonington Circle (SS)
32.4	26.1	0.1	1st R	Rose Lane
32.5	26.2	0.1	L	Gwynedd View Rd b/c Swedesford Rd at sound barrier
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.
34.0	27.8	1.1	SO	Follow loop around to cross PA309 and trail changes to left side of 202N.
34.7	28.4	0.7	SO	Trail changes to right side of 202N
39.2	32.9	4.5	L	Bristol Rd (TFL) Leaving trail. WARNING: Traffic
39.5	33.2	0.3	R	Upper State Rd b/c Shady Retreat
41.4	35.1	1.9	L	Iron Hill Rd
41.8	35.5	0.4	R	W Sandy Ridge Rd
42.8	36.5	1.0	L	Limekiln Rd
43.0	36.8	0.2	R	Pine Run Rd
43.4	37.1	0.4	L	Rickert Rd
43.9	37.7	0.5	TR	Ferry Rd WARNING: Traffic

44.2	37.9	0.3	1st L	N Chapman Rd
44.9	38.6	0.7	SO	Walk bike across bridge over lake. [Peace Valley Nature Center]
44.9	38.7	0.1	SO	Walk bike across bridge over lake. [Peace Valley Nature Center]
45.3	39.0	0.4	R	New Galena Rd
46.0	39.7	0.7	R	PA-313 E (TFL) WARNING: Traffic
46.2	39.9	0.2	1st L	Curly Hill Rd
46.5	40.2	0.4	1st L	Worthington Rd
47.7	41.4	1.2	TR	Stump Rd
48.9	42.6	1.2	L	Haring Rd
49.7	43.4	0.7	SO	B/C Log Cabin Rd
50.2	43.9	0.5	R	Scott Rd
52.1	45.8	1.9	L	Quarry Rd
52.8	46.5	0.7	R	Creek Rd
53.2	46.9	0.4	L	Rolling Hills Rd
53.2	46.9	0.0	SO	B/C Creek Rd
54.4	48.2	1.2	X	PA611 onto Randts Mill Rd (SS) WARNING: traffic
54.6	48.3	0.2	SO	B/C Gruver Rd b/c Oak Grove Rd
55.7	49.4	1.1	SO	B/C Hollow Horn Rd
56.9	50.6	1.2	TR	TRO Hollow Horn joined by Red Hill Rd on left
59.3	53.0	2.4	R	TRO Hollow Horn Rd
60.6	54.3	1.3	TR	Headquarters Rd
60.7	54.4	0.1	L	TRO Headquarters Rd
61.6	55.3	0.9	L	Geigel Hill Rd
62.1	55.8	0.5	BR	Upper Tincum Church Rd
64.4	58.1	2.3	R	Sharp right onto Red Cliff Rd WARNING: Steep descent, gravel
65.8	59.5	1.4	TL	PA-32 N
67.1	60.8	1.3	R	First right to cross bridge over the Delaware, WALK BIKE
67.4	61.1	0.2	SO	Passing Milford Market, Bridge St Bagel [Milford]
67.5	61.2	0.1	TL	Water St (TFL) at Citgo
67.6	61.3	0.1	R	Mill St
67.8	61.5	0.2	TR	York Rd b/c Javes
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)
77.2	70.9	0.2	TR	Asbury West Portal Rd
77.5	71.2	0.4	L	Valley Station Rd
78.7	72.4	1.2	SO	B/C Woolverton Rd
79.1	72.8	0.4	TL	Asbury Bloomsbury Rd
79.1	72.8	0.0	QR	Butler Rd
79.8	73.6	0.8	TR	Mountain View Rd W
82.2	76.0	2.4	L	Buttermilk Bridge Rd
84.4	78.1	2.1	TR	W Washington Ave/NJ 57 WARNING: Traffic
85.3	79.0	1.0	L	Brass Castle Rd
90.9	84.7	5.6	R	S Bridgeville Rd
99.1	92.8	8.1	SO	B/C Hope Blairstown Rd -- you are heading far, far beyond Hope
105.2	98.9	6.1	TL	NJ-94 S WARNING: Traffic
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.
105.8	99.5	0.2	Sharp Right	Sharp right onto Main St across from Valero Gas
106.0	99.8	0.2	BL	Blair Pl, STEEP short climb b/c High St
106.1	99.8	0.1	SO	B/C High St
106.1	99.9	0.0	SO	B/C Millbrook Rd, not High St that continues to the right
112.1	105.9	6.0	X	Appalachian Trail
113.3	107.0	1.2	R	Old Mine Rd (UM) at Millbrook Village -- Water and Bathrooms
115.5	109.2	2.2	TR	NPS 615 (SS) at bottom of steep descent.
115.6	109.3	0.1	Danger	Road Closed: Walk bike around concrete barriers and continue straight with caution on NPS615 / Wallpack Flatbrook 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]
127.1	120.8	1.9	L	Sharp left onto Bethany and Dingmans Choice Turnpike
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
128.0	121.7	0.6	R	United States Rte 209 N WARNING: Traffic
132.9	126.6	5.0	L	Raymondskill Rd
134.6	128.4	1.7	R+QL	TRO Raymondskill Rd, Crossing CR2001
135.1	128.8	0.5	1st R	Kiesel Rd
136.4	130.1	1.3	TL	Sawkill Rd
138.2	131.9	1.8	X	I-84
139.2	132.9	1.0	TL	US-6 W WARNING: Traffic

139.6	133.3	0.3	1st R	Twin Lakes Rd
149.0	142.7	9.5	SO	B/C PA-434 N
149.3	143.0	0.2	R	Turn right into Control, Midtown Convenience Store / Exxon
<b>Controle 3</b>				<i>MERCHANT</i>
<b>Open: Sep-14 11:08 EDT</b> <b>Close: Sep-14 20:01 EDT</b>			<i>Midtown Convenience Store (570) 559-7901</i> <i>132 PA-434, Shohola, PA 18458</i>	
<b>Tot</b>	<b>Seg</b>	<b>Leg</b>	<b>Cue</b>	<b>Description</b>
149.3	0.1	0.1	R	Exit control turning right on PA-434 N, same direction
149.6	0.3	0.3	X	Delaware River b/c Brook Rd
149.7	0.5	0.2	1st L	NY-97 N
153.9	4.6	4.1	L	Roebing Bridge, cross Delaware River again
154.1	4.8	0.2	1st R	Scenic Dr
154.7	5.4	0.6	R	SR590, cross Lackawaxen River
158.3	9.1	3.7	SO	B/C Towpath Rd
167.9	18.7	9.6	SO	B/C PA-590 W
169.0	19.7	1.0	R	Long Ridge Rd
174.1	24.9	5.1	R	US-6 W
177.2	28.0	3.1	R	Church St
177.8	28.6	0.6	L	Park St
177.9	28.6	0.1	1st R	Main St
178.5	29.2	0.6	BL	Elm Pl
179.3	30.1	0.8	SO	B/C PA-670 N/Bethany Turnpike
194.5	45.2	15.2	SO	B/C PA-371 W, 670 leaves to the right
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
206.7	57.5	4.0	SO	B/C PA-547 S [Gibson]
206.9	57.6	0.2	SO	B/C PA-848 N
213.5	64.3	6.7	TR	US-11 N/Main St [New Milford]
220.0	70.7	6.4	L	Susquehanna Ave [Halstead]
220.2	70.9	0.2	1st R	Church St
220.4	71.2	0.2	SO	B/C New York Ave
220.6	71.4	0.2	SO	B/C S R 1033 b/c NY-7A N
224.6	75.3	3.9	SO	B/C NY-7 S
235.0	85.7	10.4	L	S Washington St, pedestrian iron bridge to right. NOT straight onto Vestal Pkwy

235.1	85.9	0.1	1st R	Vestal Ave
236.1	86.8	1.0	L	Clifton Blvd
237.2	87.9	1.1	L	Clubhouse Rd
237.6	88.4	0.4	R	Country Club Rd
237.7	88.4	0.1	1st L	Oxford Pl
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)

<b>Controle 4</b>	<b>STAFFED</b>
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<b>Open: Sep-14 15:40 EDT</b> <b>Close: Sep-15 05:40 EDT</b>	<i>Quality Inn 6078213806</i> <i>4105 Vestal Pkwy E, Vestal, NY</i>
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Tot	Seg	Leg	Cue	Description
239.2	0.1	0.1	R	Exit Quality Inn turning right onto Bunn Hill Rd (reverse direction)
239.3	0.1	0.1	L	New York State Bicycle Rte 17/Vestal Rd
243.8	4.6	4.5	R	Bridge St/New York State Bicycle Rte 17, Cross Susquehanna River
244.2	5.0	0.4	L	E Main St / 17C
258.1	18.9	13.9	TR	William St
258.2	19.0	0.1	TL	W Main St/New York State Bicycle Rte 17, (Price Chopper)
266.6	27.4	8.4	L	NY-282 S, cross Susquehanna River
267.2	28.0	0.6	TR	W River Rd / Rt 501
290.3	51.1	23.1	TR	James St, cross Susquehanna River
291.0	51.8	0.7	TL	US-6 E
292.2	53.0	1.2	SO	B/C Main St [Towanda]
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.

<b>Controle 5</b>	<b>POSTCARD</b>
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<b>Open: Sep-14 18:30 EDT</b> <b>Close: Sep-15 11:25 EDT</b>	<i>Towanda Post Office (800) 275-8777</i> <i>700 Main St, Towanda, PA 18848</i>
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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
<b>Controle 6</b>				<i>MERCHANT</i>
<b>Open: Sep-14 22:13 EDT</b> <b>Close: Sep-15 18:49 EDT</b>			<i>McConnell's Country Store (570) 753-8241</i> <i>10853 PA-44, Waterville, PA 17776</i>	
<b>Tot</b>	<b>Seg</b>	<b>Leg</b>	<b>Cue</b>	<b>Description</b>
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
<b>Controle 7</b>				<i>MERCHANT</i>
<b>Open: Sep-15 00:17 EDT</b> <b>Close: Sep-15 23:38 EDT</b>			<i>TA Travel Center (570)726-4996</i> <i>5600 Nittany Valley Dr, Lamar, PA 16848</i>	
<b>Tot</b>	<b>Seg</b>	<b>Leg</b>	<b>Cue</b>	<b>Description</b>



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
<b>Controle 8</b>				<b>OVERNIGHT</b>
<b>Open: Sep-15 02:41 EDT</b> <b>Close: Sep-16 05:31 EDT</b>			<i>Aderi Hotel 5705231171</i> <i>313 N Derr Dr, Lewisburg, PA 17837</i>	
<b>Tot</b>	<b>Seg</b>	<b>Leg</b>	<b>Cue</b>	<b>Description</b>
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
449.4	8.9	4.7	L	Water St
449.5	9.1	0.2	R	PA-147 S/King St, crossing Susquehanna river on two bridges and Packers Island.
450.4	9.9	0.8	R	TRO PA-147
466.5	26.1	16.1	SO	B/C PA-225 N at triangle (SS)
468.7	28.3	2.2	R	Hooflander Rd/LR3003, Citgo Station
470.3	29.8	1.5	SO	B/C State Rte 3016
474.8	34.4	4.6	TL	State Rte 3018 b/c Main St
476.7	36.3	1.9	BL	Fearnot Rd
482.1	41.6	5.4	BL	PA-25 E [Sacramento]
482.7	42.3	0.6	BR	Schwenks Rd after passing Traci's Place on left

484.7	44.2	2.0	TR	Gap St b/c Center St
488.7	48.3	4.1	R	Main St (SS)
490.9	50.5	2.2	X	US209, b/c Molleystown Rd
492.4	52.0	1.5	L	TRO Molleystown Rd/T634, Lincoln Rd on right
495.2	54.8	2.8	TR	PA-125 S
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
499.0	58.5	1.6	TR	Oak Grove Rd
499.2	58.8	0.2	1st L	2 1/2 Mile Rd, just before I-81
500.4	59.9	1.2	SO	B/C Swatara Dr, crossing Suedberg Rd / PA443 (McDonalds on right) CAUTION: Traffic
500.4	60.0	0.1	L	Juniper Ct, a little residential street beyond the white fence.
500.5	60.0	0.0	R	Arrive at cul-de-sac circle control.
<b>Controle 9</b>				<i>INFO</i>
<b>Open: Sep-15 06:08 EDT</b> <b>Close: Sep-16 13:59 EDT</b>			<i>Juniper Circle</i> <i>Juniper St, Pine Grove, PA</i>	
<b>Tot</b>	<b>Seg</b>	<b>Leg</b>	<b>Cue</b>	<b>Description</b>
500.5	0.0	0.0	R	Depart cul-de-sac circle control (Backtrack)
500.5	0.1	0.0	TR	Swatara Dr (still backtracking, McDonalds to left)
500.6	0.1	0.1	L	PA-443 W
502.8	2.3	2.2	L	Swopes Valley Rd
502.8	2.4	0.1	QR	Swatara Rail Trail, WARNING: Unpaved, suitable for most tires
508.6	8.1	5.7	SO	Continue on Swatera Rail Trail. Do not follow Appalachian Trail over iron bridge
508.9	8.5	0.4	X	under I-81 overpasses
509.1	8.6	0.2	R	First right at Iron Bridge Rd, leaving, a brand new concrete bridge to the left.
509.1	8.6	0.0	QL	PA-72
511.0	10.5	1.9	L	Lickdale Rd, Speedway Mini Mart b/c Main St
516.1	15.7	5.1	R	Fredericksburg Rd crossing US-22/WilliamPennHwy (TFL)
517.4	17.0	1.3	TL	Shirksville Rd
517.6	17.2	0.2	1st R	Union Rd
520.3	19.8	2.7	L	Freeport Rd
520.4	19.9	0.1	R	First sharp right onto Mt Zion Rd, not slight right onto Stracks Dam Rd
520.9	20.4	0.5	1st L	Prescott Dr
521.9	21.5	1.1	TR	TRO Prescott Dr, Strack Dr to left
527.6	27.2	5.7	L	PA-897 S
532.0	31.5	4.3	R	Hopeland Rd b/c Kleinfeltersville Rd

536.7	36.2	4.7	R	Sun Valley Rd
537.6	37.1	0.9	TR	Hopeland Rd, Jack's Bike Shop
537.8	37.3	0.2	1st L	N Clay Rd
538.9	38.4	1.1	L	US-322 E
538.9	38.5	0.0	R	Clay Rd
539.8	39.3	0.9	BL	TRO Clay Rd (Brunnerville to right)
541.5	41.1	1.7	BL	TRO Clay Rd, at Lincoln Rd crossing
544.0	43.5	2.5	SO	At the traffic circle, take the 3rd exit onto PA-772
544.9	44.4	0.9	R	Warwick Rd after bridge
546.2	45.8	1.3	TR	E Millport Rd
546.5	46.0	0.3	1st L	Creek Rd
548.0	47.6	1.5	R	PA-722 W
548.1	47.6	0.0	QL	Creek Rd
548.6	48.1	0.6	L	Bridge Rd, Cross Pinetown Amish Covered Bridge over Conestoga River
549.3	48.8	0.6	TR	Mondale Rd
550.4	49.9	1.1	1st L	Hunsecker Rd
550.9	50.5	0.5	TR	Snake Hill Rd
551.1	50.6	0.2	SO	B/C Hartman Station Rd
551.5	51.0	0.4	TL	Creek Hill Rd
551.5	51.1	0.0	QR	Hartman Station Rd
553.2	52.8	1.7	SO	B/C Mt Sidney Rd, crossing Horseshoe Rd
554.4	54.0	1.2	L	Turn left into control, Sheetz

**Controle 10**

MERCHANT

**Open: Sep-15 09:14 EDT**  
**Close: Sep-16 21:35 EDT**

*Sheetz (717) 393-3715*  
*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.
554.6	0.1	0.0	QL	PA-340 E (TFL) WARNING: heavy traffic and horse manure for next 12 miles
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.
567.0	12.6	12.3	L	Plank Rd/T507
568.4	14.0	1.4	TL	Churchtown Rd
568.6	14.2	0.2	1st R	Beaver Dam Rd/T509
569.4	14.9	0.7	1st L	TRO Beaver Dam Rd
574.4	20.0	5.0	L	Birdell Rd (SS)

574.8	20.4	0.5	R	US-322 E
575.1	20.7	0.3	1st L	Cupola Rd
575.8	21.4	0.7	1st R	Grieson Rd
576.6	22.2	0.7	TL	Chestnut Tree Rd
576.6	22.2	0.1	QR	Reeder Rd
577.6	23.2	0.9	TR	Lewis Mills Rd
578.3	23.8	0.7	TL	PA-82 N
578.3	23.9	0.0	QR	Fairview Rd
581.5	27.1	3.2	R	Little Conestoga Rd (SS)
582.7	28.3	1.2	L	TRO Little Conestoga Rd (SS)
583.1	28.7	0.4	SO	B/C Styer Rd, Little Conestoga goes right.
584.5	30.1	1.4	SO	B/C Greenridge Rd
585.2	30.8	0.7	R	Font Rd (SS)
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)
595.5	41.1	0.5	BR	PA-23 E
595.6	41.2	0.2	R	Turn right into control, Wawa (TFL)

**Controle 11**

MERCHANT

**Open: Sep-15 11:37 EDT**  
**Close: Sep-17 03:24 EDT**

Wawa (610) 933-8524  
120 Schuylkill Rd, Phoenixville, PA 19460

Tot	Seg	Leg	Cue	Description
595.8	0.2	0.2	R	Exit Control turning right onto PA-23E, same direction WARNING: Traffic
596.3	0.7	0.5	BL	Bridge St / PA-113 N (TFL)
597.5	1.9	1.2	X	Schuylkill River, WARNING: Traffic, assertively be visible in the lane when crossing bridge.
597.6	1.9	0.1	1st R	Walnut St at Produce Junction
598.3	2.7	0.7	R	Canal St
598.5	2.9	0.2	SO	Passing "The Fitz", b/c Port Providence Rd

598.6	3.0	0.1	SO	B/C Port Providence Rd
599.1	3.4	0.5	R	Turn right into Port Providence Trailhead parking. Water and Bathrooms.
599.2	3.5	0.1	SO	Join Schuylkill River Trail, paved, toward left rear of parking lot, NOT unpaved towpath trail. WARNING Schuylkill River Trail is very dark. Watch for branches, deep puddles, and walkers. Be prepared.
601.2	5.5	2.0	L	*** TRO Schuylkill River Trail, heading uphill on ramp just past bridge. NOT straight onto Perkiomen Trail!
601.5	5.9	0.3	BL	TRO Schuylkill River Trail
605.3	9.7	3.8	Danger	Watch for poles and gates.
607.9	12.3	2.6	SO	Stay on pavement and continue straight to remain on Schuylkill River Trail
611.3	15.7	3.4	Danger	SRT Routing changed here -- not reflected on all GPS maps. Continue straight on trail.
616.0	20.4	4.7	L	Shawmont Ave, go through tunnel/underpass.
616.2	20.6	0.2	1st R	Minerva St. Sharp, uphill right turn.
616.3	20.7	0.1	SO	B/C Umbria St
617.8	22.2	1.5	TR	Leverington Ave (TFL)
617.9	22.3	0.1	TL	Main St (TFL) at bottom of hill after passing under two bridges.
618.7	23.0	0.8	Danger	Steel roadway construction plates
619.4	23.8	0.8	SO	B/C Ridge Ave (TFL)
620.2	24.5	0.8	R	Calumet St (TFL)
620.2	24.6	0.1	X	Falls Bridge over Schuylkill River
620.4	24.7	0.1	TL	Martin Luther King Jr Dr using bike trail on left
621.2	25.6	0.8	1st R	W Strawberry Mansion Dr
621.4	25.7	0.2	TR	Greenland Dr
622.0	26.3	0.6	TR	Chamounix Dr
<b>Finish Controle</b>				<b>STAFFED</b>
<b>Open: Sep-15 13:08 EDT</b>		<i>Chamounix Mansion 215-878-3676</i>		
<b>Close: Sep-17 07:00 EDT</b>		<i>3250 Chamounix Dr, Philadelphia, PA 19131</i>		