Survey	Miles from				Landmark - Canal Structure or Feature	North Geogr.	West Geogr.
Sheet #	Bristol		Picnic	Σ	Lock	NAD 83	NAD 83
		ar	Į <u>ĕ</u> .	esti	Aqueduct	dd.ddddd	dd.ddddd
		Parking	Area	Restroom	Other canal structure		
		ad	rea.	B	Camelback bridge		
		~			MUNICIPAL BOUNDARY		
01	0.000	-			Location of Mile 0 is not indicated on the Survey Maps!	?	?
01	0.06				Delaware River bank	40.09327	-74.85690
01	0.14	-		1	Tide Lock (Riverfront Park)	40.09404	-74.85803
01	0.29			1	Lock 1 (Bristol Lock 1)	40.09563	-74.86014
01	0.36		1	†	Old US Route 13	40.0965	-74.8604
01	0.390			1	Mill St - bridge (first specified mile point on 1964 Survey Map)	40.09687	-74.86018
01	0.49		1	†	Lock 2 (Bristol Lock 2)	40.09809	-74.85925
01	0.55		1	†	Lock 3 (Bristol Lock 3)	40.09887	-74.85868
02	0.773		1		Beaver St	40.10131	-74.85590
02	0.962		1		Washington St (begin watered canal)(originally a "bump bridge")	40.10343	-74.85356
03	1.000		ļ		(adjacent to Grundy Mill site) (near RR Station at Prospect St)	40.10394	-74.85321
03	1.110			†	Jefferson Ave (Bristol Lagoon)(originally a "bump bridge")	40.10516	-74.85189
03	1.213				overflow from Lagoon, with foot bridge	40.10625	-74.85055
03	1.297	+	1	†	Railroad Overpass (Amtrak)	40.10744	-74.85020
03	1.356		-		Railroad Tracks (removed, traces on surrounding area)	40.10830	-74.85025
03	1.424	-	+	 	waste gate (Adams Hollow)	40.10930	-74.84989
03	1.47		+	 	stone culvert under (Adams Hollow Creek) (repaired 1994)	40.1099	-74.8497
03	1.47	-	-	 	BRISTOL BORO / BRISTOL TWP S (Twp on W, Boro on E)	40.10995	-74.84958
04	1.746		+	 	RR Tracks (removed)	40.11355	-74.84765
04	2.000		 	 	ric Trucks (telloved)	40.11643	-74.84465
04	2.119		-		Green Lane	40.11799	-74.84353
04	2.12		 	 	BRISTOL BORO / BRISTOL TWP N (Twp both sides)	40.11811	-74.84322
04	2.160			 	RR Tracks	40.11864	-74.84319
04	2.291		+	ļ	PA/NJ Turnpike (overhead)	40.12038	-74.84233
05	2.549			 	Beaver Dam Rd (Airport Rd) - culvert (replaced 2016)	40.12387	-74.84109
05	2.706		+	 	Lock 4 (Edgely Lock)	40.12613	-74.84030
05	3.000		 	 	Lock + (Eugely Lock)	40.12892	-74.83632
06	3.085		-		Edgely Rd	40.12892	-7 4.83032 -74.83495
06	3.432	-		 	Haines Rd	40.13333	-74.83493
07	3.432		 	 	,	40.13333	-74.83032 -74.82279
	4		 		BRISTOL TWP / TULLYTOWN BORO	\	
07 07	4.000				inverted siphon outlet at Levittown Shopping Center (Home Depot)	40.13811 40.13832	-74.82182 -74.82149
07	4.023	-		 	Levittown Parkway		*************************
	4.28	-		ļ	inverted siphon inlet at Levittown Shopping Ctr (Dunkin Donuts)	40.14110	-74.81820
07	4.31			ļ		40.14143	-74.81802
08	4.604			ļ	Rt 13 Southbound (Passageway under - 2013) (culvert under)	40.14492	-74.81492
08	4.667			ļ	Rt 13 Northbound (Passageway under - 2013) (culvert under)	40.14545	-74.81391
08	4.92			ļ	TULLYTOWN BORO / FALLS TWP	40.14842	-74.81120
09	5.000		 	ļ	(location of "Canal Boat Graveyard")	40.14945	-74.81055
09	5.305		1	ļ	large pipe under (drainage constructed by Levitt Corp.)	40.1536	-74.8088
09	5.582			ļ	Mill Creek Rd (Falls Township Park - 0.1 mile west)	40.15753	-74.80721
10	5.692			ļ	waste gate	40.15906	-74.80659
10	5.779	-		ļ	Martins Creek - culvert under canal	40.16022	-74.80593
10	6.000			ļ	WI 41 CD1	40.16239	-74.80281
10	6.162			ļ	Wheatsheaf Rd	40.16389	-74.80036
11	6.346			ļ	Old Rt 13	40.16501	-74.79746
11	6.78		-	ļ	concrete pipe under (36")	40.1692	-74.7921
12	7.000		}			40.17214	-74.79051

13	7.609	Tyburn Rd culvert, S end (trail detour, rerouted for safety 2019)	40.18073	-74.78778
13	7.713	Tyburn Rd culvert, N end (trail detour, rerouted for safety 2019)	40.18218	-74.78734
13	8.000	Tyourn Ita curvers, I' one (i' and accomplete onea you sujety 2017)	40.18613	-74.78550
14	8.691	Pedestrian Tunnel (2019), culvert under Conrail embankment	40.19549	-74.78167
14	8.746	RR Tracks (NJ Transit)	40.19658	-74.78127
15	9.000		40.20005	-74.77970
15	9.02	FALLS TWP / MORRISVILLE BORO	40.19968	-74.77986
15	9.310	Lincoln Highway (Route 1) (culvert and diversion channel)	40.20419	-74.77726
16	9.530	Bridge St (7-Eleven shopping center) (trail detour)	40.20739	-74.77701
16	9.720	Pennsylvania Ave - bridge (Union St intersects on east side)	40.21011	-74.77682
16	9.917	Palmer Avenue - foot bridge	40.21301	-74.77681
16	10.000	(marker on W side of towpath)	40.21423	-74.77684
16	10.040	Franklin St	40.21483	-74.77702
17	10.179	waste gate	40.21658	-74.77832
17	10.219	Maple Ave	40.21708	-74.77887
17	10.320	Trenton Ave, leads to Calhoun St Bridge	40.21815	-74.78014
17	10.61	MORRISVILLE BORO / LOWER MAKEFIELD TWP	40.22000	-74.78503
17	10.706	E. Ferry Rd	40.22032	-74.78667
18	10.882	stone arch storm sewer (on 1964 Survey Sheet 18 but can't locate)	40.22097	-74.78993
18	11.000		40.22157	-74.79199
19	12.000	(location of "Wide Waters")	40.22456	-74.80933
20	12.261	Black Rock Rd - over culvert	40.22712	-74.81291
21	13.000		40.23372	-74.82399
21	13.01	LOWER MAKEFIELD TWP / YARDLEY BORO S (Boro on W, Twp on E)	40.23392	-74.82409
21	13.25	Path to Macclesfield Park	40.23630	-74.82730
21	13.281	Yardley Water Co 12" main	40.23655	-74.82788
21	13.305	RR Tracks	40.23678	-74.82825
21	13.340	Lock 5 (Yardley Lock)	40.23724	-74.82888
21	13.45	LOWER MAKEFIELD TWP / YARDLEY BORO N (Boro both sides)	40.23824	-74.83021
21	13.486	Letchworth Ave - bridge	40.23846	-74.83101
22	13.59	Silver Creek (earlier - Van Horn Creek)	40.23933	-74.83268
22	13.751	College Ave - bridge	40.24076	-74.83500
22	13.977	Afton Ave (Route 332) - bridge	40.24321	-74.83788
22	14.000		40.24344	-74.83819
22	14.011	aqueduct - Yardley (Brock Creek) (waste gate adjacent)	40.24360	-74.83838
23	14.376	Mary Yardley Footbridge (Fuld Ave)	40.24720	-74.84361
23	14.58	YARDLEY BORO / LOWER MAKEFIELD TWP	40.24933	-74.84574
23	14.693	Authentic Camelback Bridge ("Sommer's")	40.25093	-74.84726
24	14.871	Lock 6 (Lear's Lock)	40.25308	-74.84916
24	15.000		40.25466	-74.85047
24	15.093	spillway, concrete	40.25590	-74.85130
24	15.117	Interstate 95/Scudders Falls Bridge (overhead)	40.25618	-74.85148
24	15.15	overflow, natural	40.25660	-74.85177
24	15.227	Woodside Rd ("Park & Ride" lot)(Scudder Falls bridge access)	40.25767	-74.85230
24	15.240	waste gate	40.25784	-74.85237
24	15.483	Lock 7 (Borden's Lock)	40.26114	-74.85410
24	15.483	Park Maintenance Area (Yardley area)	40.26114	-74.85410
25	15.947	waste gate, overflow (Dyers Creek)	40.26694	-74.85863
25	16.000		40.26759	-74.85918
25	16.097	Mt. Eyre Rd - bridge	40.26880	-74.86013
25	16.10	LOWER MAKEFIELD / UPPER MAKEFIELD (Mt. Eyre Rd)	40.26892	-74.86002
26	16.348	bridge, queen post truss ("Milk House")	40.27237	-74.86161
26	16.50	Milk House Creek	40.27445	-74.86229
26	16.686	Authentic Camelback Bridge ("Goat Farm")	40.27712	-74.86326

27	17,000		40 20121	74.0(570
27	17.000		40.28131	-7 4.86578
27	17.002	aqueduct - Taylorsville (Hough's Creek) (60')	40.28131 40.28441	-74.86578
27	17.325	bridge ("Tebola Beans") (of oil truck fame)		-74.87042
28	17.589	bridge, camelback ("White's Bridge") (only traces remain)	40.28654	-74.87466 -74.87715
28	17.852	Route 532 (Washington Crossing, near Park parking area)	40.28988	
28	17.905	small stream enters canal on W side	40.29060	-74.87755
28	18.000	1.4: 1:1 (Q D:1)	40.29192	-7 4.87799
29	18.482	pedestrian bridge ("Crow's Bridge")	40.29850	-74.88132
29	18.756	remnants of Malone's Lower Bridge	40.30192	-74.88424
30	19.000	18.994 actual	40.30461	-74.88717
30	19.120	Malone's Upper Bridge ("Buckstone") (David Library)	40.30589	-74.88872
30	19.37	old bridge abutment (only berm side now present)	40.30820	-74.89260
31	19.60	old bridge abutment (only berm side now present)	40.31000	-74.89630
31	20.000	D 4 22	40.31365	-74.90226
31	20.020	Route 32	40.31374	-74.90255
31	20.041	aqueduct - Lawless (Stoney Run) (Jericho Creek)(52')	40.31388	-74.90292
32	20.406	private foot bridge (Morgan Adams) (removed)	40.31605	-74.90928
32	20.455	private foot bridge (Morgan Adams) (removed)	40.31646	-74.91016
33	21.000		40.32092	-74.91855
33	21.011	old bridge abutment	40.32100	-74.91870
33	21.459	bridge - concrete deck (Rossiter's)	40.32535	-74.92518
34	21.789	stop gate, Bowman's Hill (repaired 2008)	40.32854	-74.92981
34	21.79	UPPER MAKEFIELD TWP / SOLEBURY TWP	40.32881	-74.93006
34	21.819	waste gate (Bowman's Hill) (Pidcock Creek) (Maintenance Area)	40.32879	-74.93023
34	22.000	Revolutionary War memorial & grave site	40.33022	-74.93311
34	22.164	concrete overflow, Pidcock Creek	40.33129	-74.93605
35	22.200	Authentic Camelback Bridge ("Thompson-Neely")	40.33160	-74.93669
35	22.266	culvert / bridge (Washington Crossing Park / Bowman's Hill)	40.33212	-74.93774
36	23.000		40.34135	-74.94467
36	23.045	Ferman's Creek inlet (1964 Survey Map 36)	40.34187	-74.94517
37	23.573	flop gate (controls river entry to canal)	40.34922	-74.94792
37	23.63	SOLEBURY TWP / NEW HOPE BORO	40.35002	-74.94799
37	23.684	bridge (Water View)	40.35080	-74.94823
37	23.742	bridge - Union Paper (The Waterworks, Entrance)	40.35165	-74.94835
37	23.771	old stop gate (regulated flow into paper mill)	40.35210	-74.94830
37	23.809	foot bridge (to Waterworks)	40.35263	-74.94840
37	23.82	("Paper Mill Lock" - removed 1847, wall segments remain)	40.35286	-74.94840
37	23.840	bridge - Union Mills (The Waterworks, Exit)	40.35311	-74.94843
37	23.990	bridge & inlet gate to Delaware (E of canal)	40.35539	-74.94821
37	24.000		40.35544	-74.94855
37	24.001	bridge at River House (former Odette's location) (blocked to vehicles)	40.35544	-74.94855
37	24.01	Lock 8 (drop gate upper end) (New Hope Lock 8)	40.35564	-74.94857
37	24.044	access / culvert to River House	40.35611	-74.94864
37	24.121	Lock 9 (New Hope Lock 9)	40.35719	-74.94878
38	24.14	waste gate, Dark Hollow Creek	40.35753	-74.94888
38	24.15	overflow	40.35766	-74.94892
38	24.20	Main St (Route 32) Lock 10 (New Horo Lock 10) (now area of Boute 22 only of the control of the	40.35833	-74.94927
38	24.25	Lock 10 (New Hope Lock 10) (now area of Route 32 culvert)	40.35899	-74.94964 74.04000
38	24.29	foot bridge at lower gate Lock 11 (2003)	40.3595	-74.94990 74.04000
38	24.30	Lock 11 (New Hope Lock 11) (rebuilt 2003)(former Boat Ride landing)	40.35955	-74.94999 74.05010
38	24.309	(removed 2002) foot bridge at upper gate Lock 11 pre-reconstruction	40.35971	-74.95010
38	24.313	Lock 11 Locktender's House (Friends of the Delaware Canal)	40.35976	-74.95015
38	24.481	Mechanic St	40.36204	-74.95164 74.05200
38	24.53	aqueduct - New Hope (Aquetong Creek) (aka Ingham Creek)(54')	40.36270	-74.95209

38	24.577	Ferry St	40.36326	-74.95244
38	24.640	Bridge St (Route 179)	40.36414	-74.95283
39	25.000	Bridge St (Route 177)	40.36922	-74.95457
39	25.29	NEW HOPE BORO / SOLEBURY TWP	40.37319	-74.95545
39	25.409	Rabbit Run Bridge (Route 32)	40.37514	-74.95627
39	25.45	culvert (Rabbit Run)	40.37568	-74.95647
40	25.65	Route 202 Bridge (overhead)	40.37863	-74.95786
40	25.74	foot bridge (Malcolm Crooks) (Solebury Canal Park) (new 2009)	40.37988	-74.95815
40	26.000	noot bridge (Mateonii Crooks) (Botebury Canai I ark) (new 2007)	40.38320	-74.96018
40	26.136	Phillips Mill Bridge (replaced 2019)	40.38507	-74.96140
41	26.19	culvert, Phillip's Creek (aka Primrose Creek)	40.3858	-74.9618
41	26.799	Lower Limeport Bridge (Hal H. Clark County Park) (replaced 2018)	40.39339	-74.96776
42	27.000	Edwar Emileport Bridge (1146 11. Clark County 1 an hytropiacea 2010)	40.39540	-74.97044
42	27.213	Upper Limeport Bridge ("Col. Haines") (Replaced 2013)	40.39746	-74.97355
43	27.631	overflow, concrete (60' with railing)	40.40150	-74.97930
43	27.681	Route 263, Centre Bridge-Stockton Bridge (Dilly's Corner)	40.40184	-74.98012
43	28.000	reduce 203, centre Bridge Stockton Bridge (Buty's Corner)	40.40421	-74.98532
43	28.024	Redfield Bridge (rebuilt 2016)	40.40446	-74.98586
44	28.20	anchors for Roebling Co. bridge to Hendrick's Island - lost in 1955 flood	40.40506	-74.98904
44	28.56	Johnson's Creek	40.40459	-74.99597
45	28.863	stop gate, Virginia Forrest (repaired 2008)	40.40591	-75.00132
45	28.880	waste gate (Paxson Creek)	40.40603	-75.00159
45	28.967	Virginia Forrest Recreation Area (new bridge 1998) (river access)	40.40648	-75.00311
45	29.000	ringinia i oriest recteation rica (new oriage 1770) (iver access)	40.40655	-75.00371
46	29.48	overflow, concrete	40.40543	-75.01268
47	29.912	private bridge - Delaware Quarries	40.40345	-75.02047
47	30.000	p-11410 0118g0 201111110 Quintil	40.40300	-75.02201
47	30.010	culvert under canal (Cuttalossa Creek)(replaced 2015)	40.40294	-75.02221
47	30.146	overflow	40.40270	-75.02474
47	30.470	waste gate and overflow (Lumberville Creek)(Coppernose Creek)	40.40368	-75.03085
48	30.914	foot bridge, Lumberville to Bulls Island (via Lock 12 & PA-32)	40.40709	-75.03790
48	31.000	(marker on W side of towpath)	40.40768	-75.03932
48	31.018	Lock 12 (Lumberville Lock)	40.40780	-75.03962
48	31.111	aqueduct - Lumberville (Paunnacussing Creek)	40.40842	-75.04130
49	31.22	SOLEBURY TWP / PLUMSTEAD TWP	40.40915	-75.04291
49	31.230	creek entrance	40.40935	-75.04322
49	31.285	overflow	40.40990	-75.04387
49	31.425	Raritan Dam (wing dam) (D&R Canal feeder enters on NJ side)	40.41165	-75.04519
50	32.000		40.41503	-75.05482
50	32.066	waste gate and spillway	40.41533	-75.05587
50	32.349	canal bridge at Lock 13 (from Mountainside parking lot)	40.41778	-75.06030
50	32.363	Lock 13 (Point Pleasant Lock)	40.41793	-75.06048
50	32.45	(Pt. Pleasant Pumping Station)(approx., between Lock 13-14)	-	-
51	32.524	Lock 14 (13-14 also White's Locks)	40.41972	-75.06232
51	32.547	waste gate (Hickory Creek)	40.41998	-75.06264
51	32.712	vehicle bridge (behind Kinsman Company in Point Pleasant)	40.42179	-75.06450
51	32.750	aqueduct - Point Pleasant (Tohickon Creek)(221')(replaced 2001)	40.42237	-75.06473
51	32.842	Point Pleasant Ave (Pratt Pony truss bridge. built 1877. Rehab.1995.)	40.42361	-75.06525
51	32.91	PLUMSTEAD TWP / TINICUM TWP (Tohickon Creek)	40.42253	-75.06493
51	33.000		40.42582	-75.06590
52	33.386	Smithtown Bridge No. 1 (Walter's Nursery)("Clymers")	40.43142	-75.06689
53	33.945	Smithtown Bridge No. 2 ("Sollidays")(rebuilt 2003)(Access Prall's Isl)	40.43944	-75.06898
53	34.000		40.44022	-75.06924
53	34.314	overflow	40.44468	-75.07073

55 35.176	-75.07365	40.45447		35.000	54
55 35.574 Smithtown Bridge No. 4 40.46254	-75.07324	40.45695	Smithtown Bridge No. 3	35.176	55
55 35.574 waste gates Smithtown Creek/(Horman's Creek on surveys) 40.46254	-75.07393	40.45718	Lock 15/16 (Smithtown Locks) (Locktender House present)	35.19	55
56 35.879 Smithtown Bridge No. 5 (rebuilt 2013) 40.46841 56 36.000 Lock 17 (Treasure Island Lock) (bridge over canal) 40.46841 57 36.814 concrete overflow spillway, waste gate 40.48029 57 36.86 stream enters from W (survey notes "remains of abutment") 40.48181 57 36.92 bridge ("Petritis") (survey notes "remains of abutment") 40.48181 58 37.100 40.48528 58 37.16 old bridge abutment (only berm side now present) 40.48533 58 37.181 vehicle bridge (mear Stagecoach Rd) (Park use only) 40.48563 58 37.195 aqueduct - Tinicum (Trinicum Creek)(118") 40.48583 58 37.501 waste gates 40.48819 59 37.80 overflow, masonry spillway 40.490746 59 38.000 Headquarters Rd - over culvert 40.50088 60 38.61 Buckeye Co. Pipeline Crossing 40.50744 60 38.61 Buckeye Co. Pipeline Crossing 40.50744 61 39.34 sp	-75.07220	40.46230	Smithtown Bridge No. 4	35.557	55
56 36.000 Lock 17 (Treasure Island Lock) (bridge over canal) 40.4811 57 36.814 concrete overflow spillway, waste gate 40.481029 57 36.86 stream enters from W (survey notes "remains of abutment") 40.48105 57 36.692 bridge ("Petritis") (survey notes "remains of abutment") 40.48181 57 37.000 dold bridge abutment (only berm side now present) 40.48298 58 37.181 vehicle bridge (near Stagecoach Rd) (Park use only) 40.48532 58 37.181 vehicle bridge (near Stagecoach Rd) (Park use only) 40.48583 58 37.195 aqueduct - Tinicum (Tinicum Creek)(118") 40.48583 58 37.361 waste gates 40.48819 58 37.503 Route 32 (near Golden Pheasant Inn) 40.48923 59 37.80 overflow, masonry spillway 40.49023 59 38.200 Headquarters Rd - over culvert 40.59024 60 38.61 Buckeye Co. Pipeline Crossing 40.50744 60 38.861 Buckeye Co. Pipeline Crossing 40.50744 <td>-75.07213</td> <td>40.46254</td> <td>waste gates (Smithtown Creek)(Worman's Creek on surveys)</td> <td>35.574</td> <td>55</td>	-75.07213	40.46254	waste gates (Smithtown Creek)(Worman's Creek on surveys)	35.574	55
56 36.000 Lock 17 (Treasure Island Lock) (bridge over canal) 40.4811 57 36.814 concrete overflow spillway, waste gate 40.481029 57 36.86 stream enters from W (survey notes "remains of abutment") 40.48105 57 36.692 bridge ("Petritis") (survey notes "remains of abutment") 40.48181 57 37.000 dold bridge abutment (only berm side now present) 40.48288 58 37.161 vehicle bridge (near Stagecoach Rd) (Park use only) 40.485323 58 37.181 vehicle bridge (near Stagecoach Rd) (Park use only) 40.48583 58 37.195 aqueduct - Tinicum (Tinicum Creck)(118") 40.48583 58 37.361 waste gates 40.48819 58 37.503 Route 32 (near Golden Pheasant Inn) 40.48819 59 37.80 overflow, masonry spillway 40.49023 59 38.40 Headquarters Rd - over culvert 40.50058 60 38.61 Buckeye Co. Pipeline Crossing 40.50744 60 38.61 Buckeye Co. Pipeline Crossing 40.5074	-75.07026	40.46670	Smithtown Bridge No. 5 (rebuilt 2013)	35.879	56
57 36.814	-75.06979	40.46841		36.000	56
57 36.86 stream enters from W (survey notes "embankment protection" opposite) 40.48105 57 36.92 bridge ("Pertiis") (survey notes "remains of abutment") 40.48181 57 37.000 40.48298 58 37.16 old bridge abutment (only berm side now present) 40.48533 58 37.181 vehicle bridge (hear Stagecoach Rd) (Park use only) 40.48563 58 37.195 aqueduct - Tinicum (Inicum Creck)(I18") 40.48563 58 37.361 waste gates 40.48819 59 37.80 overflow, masonry spillway 40.49023 59 38.00 Pacture Park Picnic Area - road extension to canal 40.50592 60 38.60 Tinicum Park Picnic Area - road extension to canal 40.50592 60 38.61 Buckeye Co. Pipeline Crossing 40.50744 60 38.85 Swamp Creek 40.5096 61 39.34 spillway 40.51648 61 39.34 spillway 40.51648 61 39.9395 Uhlerstown Hill Rd - covered bridge 40	-75.06965	40.47123	Lock 17 (Treasure Island Lock) (bridge over canal)	36.189	56
57 35.92 bridge ("Petritis") (survey notes "remains of abutment") 40.48181 57 37.000 40.48298 58 37.16 old bridge abutment (only berm side now present) 40.48532 58 37.181 vehicle bridge (mear Stagecoach Rd) (Park use only) 40.48563 58 37.195 aqueduct - Tinicum (Tinicum Creek)(I18") 40.48583 58 37.501 Note 32 (near Golden Pheasant Inn) 40.489023 59 37.80 overflow, masonry spillway 40.49023 59 38.000 40.49746 60 38.60 Tinicum Park Picnic Area - road extension to canal 40.50088 60 38.61 Buckeye Co. Pipeline Crossing 40.5096 60 38.85 Swamp Creek 40.5096 61 39.34 spillway 40.51648 61 39.34 spillway 40.51648 61 39.34 spillway 40.51648 61 39.34 spillway 40.51648 61 39.945 Uhlerstown Hill Rd - covered bridge	-75.06922	40.48029	concrete overflow spillway, waste gate	36.814	57
57 37,000 40,48298 58 37,16 old bridge abutment (only berm side now present) 40,48322 58 37,181 vehicle bridge (near Stagecoach Rd) (Park use only) 40,48563 58 37,195 aqueduct - Tinicum (Tinicum Creek)(118') 40,48583 58 37,501 waste gates 40,48819 58 37,503 Route 32 (near Golden Pheasant Inn) 40,49023 59 37,80 overflow, masonry spillway 40,49475 59 38,00 Tinicum Park Picnic Area - road extension to canal 40,50088 60 38,60 Tinicum Park Picnic Area - road extension to canal 40,50744 60 38,61 Buckeye Co. Pipeline Crossing 40,50744 60 38,85 Swamp Creek 40,5096 61 39,34 spillway 40,51166 61 39,34 spillway 40,51648 61 39,938 waste gate (Ben Toy gate) (earlier Farley's) 40,51740 62 39,945 Uhlerstown Hill Rd - covered bridge 40,52622 <td< td=""><td>-75.06924</td><td>40.48105</td><td>stream enters from W (survey notes "embankment protection" opposite)</td><td>36.86</td><td>57</td></td<>	-75.06924	40.48105	stream enters from W (survey notes "embankment protection" opposite)	36.86	57
58 37.16 old bridge abutment (only berm side now present) 40.48532 58 37.181 vehicle bridge (near Stagecoach Rd) (Park use only) 40.48563 58 37.195 aqueduct - Tinicum (Tinicum Creek (118)) 40.48583 58 37.501 waste gates 40.48819 58 37.503 Route 32 (near Golden Pheasant Inn) 40.49023 59 37.80 overflow, masonry spillway 40.49475 59 38.242 Headquarters Rd - over culvert 40.50088 60 38.61 Buckeye Co. Pipeline Crossing 40.50044 60 38.85 Swamp Creek 40.5096 60 38.85 Swamp Creek 40.51166 61 39.34 spillway 40.51168 61 39.398 waste gate (Ben Toy gate) (earlier Farley's) 40.51166 62 39.997 Lock 18 (Wilerstown Lock) (foot bridge) 40.52578 62 40.000 waste gates 40.52622 62 40.000 waste gates 40.5262 62 4	-75.06919	40.48181	bridge ("Petritis") (survey notes "remains of abutment")	36.92	57
58 37,181 vehicle bridge (near Stagecoach Rd) (Park use only) 40,48563 58 37,361 waste gates 40,48819 58 37,361 waste gates 40,48819 58 37,503 Route 32 (near Golden Pheasant Inn) 40,49023 59 37,80 overflow, masonry spillway 40,49745 59 38,000 Headquarters Rd - over culvert 40,50088 60 38,60 Tinicum Park Picnic Area - road extension to canal 40,50962 60 38,61 Buckeye Co. Pipeline Crossing 40,5096 60 38,61 Buckeye Co. Pipeline Crossing 40,5096 60 38,85 Swamp Creek 40,5096 61 39,34 spillway 40,51166 61 39,34 spillway 40,51648 62 39,945 Uhlerstown Hill Rd - covered bridge 40,52542 62 40,000 waste gates 40,52622 62 40,000 waste gates 40,52622 62 40,000 40,52622	-75.06903	40.48298		37.000	57
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65 41.829 Lodi Hill/Red Cliff Roads 40.55024 65 41.84 waste gate - double (a "Tainter Gate") 40.55037 65 41.93 TINICUM TWP / BRIDGETON TWP 40.55130 65 42.000 40.55208 65 42.19 old bridge abutment (only berm side now present) 40.55425 65 42.360 Authentic Camelback Bridge ("Sphar's") 40.55602 66 42.701 Berm Lane, bridge ("Gottlieb") 40.55970 66 42.777 foot bridge, private ("Minders") (gone, some pier remains) 40.56068 66 43.000 Canal Road, bridge ("Dillieo") 40.56321 67 43.279 Bridgeton Hill Rd Bridge (Rebuilt 2013)("Singleys")(Homestead Gen. Store) 40.56597 68 43.845 Route 32 40.57101 68 44.000 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.08474			41.756	64
65 41.93 TINICUM TWP / BRIDGETON TWP 40.55130 65 42.000 40.55208 65 42.19 old bridge abutment (only berm side now present) 40.55425 65 42.360 Authentic Camelback Bridge ("Sphar's") 40.55602 66 42.701 Berm Lane, bridge ("Gottlieb") 40.55970 66 42.777 foot bridge, private ("Minders") (gone, some pier remains) 40.56068 66 43.000 Canal Road, bridge ("Dillieo") 40.56321 67 43.279 Bridgeton Hill Rd Bridge (Rebuilt 2013)("Singleys")(Homestead Gen. Store) 40.56597 68 43.845 Route 32 40.57101 68 44.270 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.08559	40.55024		41.829	65
65 41.93 TINICUM TWP / BRIDGETON TWP 40.55130 65 42.000 40.55208 65 42.19 old bridge abutment (only berm side now present) 40.55425 65 42.360 Authentic Camelback Bridge ("Sphar's") 40.55602 66 42.701 Berm Lane, bridge ("Gottlieb") 40.55970 66 42.777 foot bridge, private ("Minders") (gone, some pier remains) 40.56068 66 43.000 Canal Road, bridge ("Dillieo") 40.56321 67 43.279 Bridgeton Hill Rd Bridge (Rebuilt 2013)("Singleys")(Homestead Gen. Store) 40.56597 68 43.845 Route 32 40.57101 68 44.270 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.08572	40.55037	waste gate - double (a "Tainter Gate")	41.84	65
65 42.19 old bridge abutment (only berm side now present) 40.55425 65 42.360 Authentic Camelback Bridge ("Sphar's") 40.55602 66 42.701 Berm Lane, bridge ("Gottlieb") 40.55970 66 42.777 foot bridge, private ("Minders") (gone, some pier remains) 40.56068 66 43.000 Canal Road, bridge ("Dillieo") 40.56321 67 43.279 Bridgeton Hill Rd Bridge (Rebuilt 2013)("Singleys")(Homestead Gen. Store) 40.56597 68 43.845 Route 32 40.57015 68 44.000 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.08690			41.93	65
65 42.19 old bridge abutment (only berm side now present) 40.55425 65 42.360 Authentic Camelback Bridge ("Sphar's") 40.55602 66 42.701 Berm Lane, bridge ("Gottlieb") 40.55970 66 42.777 foot bridge, private ("Minders") (gone, some pier remains) 40.56068 66 43.000 Canal Road, bridge ("Dillieo") 40.56321 67 43.279 Bridgeton Hill Rd Bridge (Rebuilt 2013)("Singleys")(Homestead Gen. Store) 40.56597 68 43.845 Route 32 40.57015 68 44.000 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.08778				
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67 43.279 Bridgeton Hill Rd Bridge (Rebuilt 2013)("Singleys")(Homestead Gen. Store) 40.56597 68 43.845 Route 32 40.57015 68 44.000 40.57101 68 44.270 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.09979		Canal Road, bridge ("Dillieo")		
68 43.845 Route 32 40.57015 68 44.000 40.57101 68 44.270 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.10357				
68 44.000 40.57101 68 44.270 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.11287				
68 44.270 High Falls Creek (stone arch culvert, lined and repaired 2015) 40.5717	-75.11559				
	-75.1208		High Falls Creek (stone arch culvert, lined and repaired 2015)	·	
69 44.513 bridge ("Otto Hoffs") (aka Mulligan's Bridge) 40.57200	-75.12528				
69 44.887 vehicle bridge (and adjacent parking lot, Ringing Rocks Trail Access) 40.57211	-75.13243				
70 45.000 40.57213	-75.13464				
70 45.03 Falls Creek 40.5721	-75.1352		Falls Creek		

70	45.27	11 .	10.5710	75 1207
70	45.27	small stream	40.5718	-75.1397
70	45.45	small stream	40.5716	-75.1431
71	45.59	power line crossing	40.5714	-75.1458
71	45.654	road over culvert (closed, deck rotten 2015)	40.57121	-75.14692
71	45.78	stop gate, Indian Rock (repaired 2009)	40.57037	-75.14918
71	45.82	BRIDGETON TWP / NOCKAMIXON TWP	40.57005	-75.14988
71	45.83	small stream (bridge on Rt. 32 visible)	40.5700	-75.1499
71	45.838	waste gate, Narrowsville	40.56990	-75.14997
71	45.86	foot bridge (at Indian Rock Inn) (reset 2008 after Hurr. Ivan flood)	40.56971	-75.15028
71	46.000		40.56830	-75.15222
73	46.730	Lock 20 (Narrowsville Lock) (Park vehicle bridge)	40.56225	-75.16358
73	47.000		40.56134	-75.16849
73	47.141	foot bridge, private ("Mrs. Copperwaite's")	40.56094	-75.17123
73	47.162	aqueduct - Gallows Run (Gallows Run) (68')	40.56105	-75.17161
74	47.33	NOCKAMIXON TWP / DURHAM TWP	40.56143	-75.17474
74	47.708	Island Rd (Evans Bridge)	40.56150	-75.18175
74	47.878	Sunday Rd to Island Rd (Nicholas Bridge)	40.56279	-75.18461
75	48.000		40.56392	-75.18634
75	48.244	Island Rd (Trauger's Bridge) (lower, Farm Market)	40.56687	-75.18879
76	48.573	stop gate, Trauger's (rebuilt 2010)	40.57135	-75.19127
76	48.603	Trauger's Bridge (upper)	40.57174	-75.19150
76	48.700	overflow spillway	40.57304	-75.19210
76	48.71	masonry arch culvert (Rodges Run)	40.57325	-75.19229
76	49.000		40.57646	-75.19559
77	49.227	Lock 21 (Durham Lock) (foot bridge)	40.57956	-75.19680
77	49.267	aqueduct - Durham (Cooks Creek, aka Durham Creek)	40.58001	-75.19683
77	49.403	PA Fishing & Boating access, large wooden vehicle bridge	40.58202	-75.19635
78	49.73	DURHAM TWP / RIEGELSVILLE BORO	40.58597	-75.19304
78	49.86	foot bridge	40.58768	-75.19183
78	50.000	noot onage	40.58969	-75.19164
78	50.28	foot bridge, new 2009 (red), to Riegelsville Roebling Company Bridge	40.59375	-75.19 104
78	50.340	Delaware Rd - Riegelsville Bridge	40.59462	-75.19269
78	50.455	stop gate, Riegelsville (rebuilt 2010)	40.59634	-75.19291
79	51.000	stop gate, Riegelsville (rebutti 2010)	40.60402	-75.19291 -75.19512
80	51.31	RIEGELSVILLE BORO / WILLIAMS TWP (BUCKS / NORTHAMPTON COUNTIES)	40.60789	-75.19312 -75.19764
80	51.327	foot bridge (to Mueller's Kitchen and General Store)	40.60825	-75.19704
80	51.327	stop gate, Rocky Falls, foot bridge (rebuilt 2010)	40.60825	-75.19780
80 81	51.356 52.000	waste gate, Rocky Falls	40.60864 40.61700	-75.19806 -75.20303
		aqueduct - Kleinhans (footbridge) (Frys Run, aka Kleinhans Creek) (17')		. .
82	52.136	aqueduct - Kielillians (100toriuge) (Frys Kun, aka Kielinnans Creek) (17)	40.61879	-75.20194
83	53.000	Theodore Recovert Respection Area (courses and formal to	40.62584	-75.19068
83	53.104	Theodore Roosevelt Recreation Area (canoe access) (power plant)	40.62732	-75.19105
83	53.104	Canal Road - bridge, and access to Recreation Area	0.00000	-75.19105
83	53.11	Lock 22/23 (Groundhog Lock)(Raubsville Lock)	40.62749	-75.19109
83	53.26	culvert under canal	40.6296	-75.1917
84	53.425	foot bridge (steel beam/red wooden rails)	40.63196	-75.19191
84	53.711	Canal Rd, Raubsville, bridge (concrete)	40.63606	-75.19278
84	53.948	emergency overflow (with wooden footbridge)	40.63929	-75.19452
84	54.000		40.63995	-75.19494
85	54.076	overflow	40.64090	-75.19569
85	54.171	Authentic Camelback Bridge ("Smith's" aka "Woody's")	40.64209	-75.19645
85	54.58	culvert under canal	40.6464	-75.2016
86	54.728	waste gate, foot bridge (nearby area is called Brown's Terrace)	40.64831	-75.20281
86	55.000		40.65209	-75.20209

88	56.000		40.66356	-75.19046
88	56.20	wooden foot bridge to Wy-Hit-Tuk Park ("Monet" bridge_	40.66533	-75.18756
89	56.570	stop gate, Wy-Hit-Tuk, vehicle bridge (repaired 2009)	40.66924	-75.18267
89	56.708	overflow	40.67046	-75.18060
89	56.918	Interstate 78 (overhead)	40.67305	-75.17865
89	57.000		40.67417	-75.17812
90	57.27	old stop gate site, then footbridge (now gone)	40.67786	-75.17975
90	57.297	waste gate (black iron frame)	40.67812	-75.18018
91	58.000		40.67926	-75.19298
91	58.002	stop gate, Easton Treatment Plant, foot bridge (rebuilt 2009)	40.67927	-75.19300
91	58.03	flop gate to river (in bottom of canal, to riverbank side conduit)	40.67957	-75.19341
91	58.06	WILLIAMS TWP / EASTON CITY	40.67964	-75.19424
92	58.88	Lock 24 (Easton Lock) (Guard Lock), waste gate nearby	40.68791	-75.20447
92	58.899	Guard Lock / Forks of the Delaware / Fish Ladder	40.68816	-75.20465