

JOURNAL

OF THE

COMMON COUNCIL,

OF THE

City of Philadelphia,

FOR 1838-9.

BEGINNING OCTOBER 12, 1838,

AND

ENDING OCTOBER 3, 1839.

.....  
WITH AN APPENDIX.  
.....

PHILADELPHIA:

J. Van Court, Printer, corner of Quarry and Bread streets.

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*Richard D. Orr*

APPENDIX, No. XVIII.

*Annual Report of the Watering Committee.*

To the Select and Common Councils of the City of Philadelphia :

The Watering Committee respectfully present to Councils a brief account of their proceedings, with a statement of the expenses; the income arising from the Works during the last year; with an estimate of the amount required for the year 1839, viz:

*Estimate for 1839.*

For distribution and incidental expenses, - - -	\$ 14,000 00	
For permanent improvements, levelling grounds, and for general improvements at Fair Mount,	6,000 00	
For incidental iron pipes, -	8,000 00	
	<hr/>	
Total amount of estimate for 1839,		\$ 28,000 00

*Expenditure of 1838.*

The expenditure of 1838, as shown by the annexed account of the Superintendent, amounted to		\$ 50,642 29
The sum appropriated by Councils,	\$ 46,000 00	
The balance remaining in Treasury last year, for the completion of fountain in Franklin Square,	4,281 20	
For payment of castings not delivered, rubble stone put on Dam, and wages in January, 1838, -	4,993 81	
Balance remaining to the credit of Work for lumber, wages in January (1839,) and for castings to be delivered in the spring, -		4,632 72
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	\$ 55,275 01	\$ 55,275 01
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The amounts of duplicates of water rents, as per statement annexed of the Register, for City and Districts for 1839, are as follows:

City, - - - -	\$ 62,353 50
Spring Garden, - -	16,448 75
Northern Liberties, -	22,031 00
Kensington, - - -	3,385 75
Southwark, - - -	12,136 75
Moyamensing, - - -	2,564 75
Add amount due by the Township of Moyamensing, - - - - -	2,230 62
	<hr/>
From which - - - - -	\$ 121,151 12
Deduct annual appropriation to the sinking fund, \$17,000; also amount of estimate for the year 1839, if Councils shall deem it expedient to take it from the water rents, \$28,000; making together, - - - - -	45,000 00
	<hr/>
Leaving a balance that may be taken in aid of the taxes, of - - - - -	\$ 76,151 12
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Increase of water rents for 1839, viz.	
Districts, - - - -	\$ 4,764 38
City, - - - - -	2,272 25
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The increase, after having suffered a deduction of \$1179 06, for rent declined, &c., for the year 1839, is - - - - -	\$ 7,036 63
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By examination of the expenditure for the last eight years, it will be found that the averaged expenses per annum, will amount to 59,511 dollars, while the estimate for the present year is 28,000 dollars. The increased expenses of the former was owing to the expensive work, which is now completed, viz. erection of new water-wheel and pumps, building additional reservoirs, and the extending the iron main in Broad street, which were deemed essential, owing to the increased supply of water necessary for the City and Districts. In the estimate for 1839, the Committee only propose expending that which is necessary to continue a full supply of water, levelling and regulating grounds north and south of Reservoir, and laying such pipes of conduit as the income will justify.

Upon examination of the account of income arising from the sale of Schuylkill water, for the year 1838, it will be perceived

that the balance of \$2230 62, due and payable by the Township of Moyamensing on the 1st day of June last, has not yet been paid: the Watering Committee have notified the Commissioners of the Township, that unless the same shall be paid to the City Treasurer, on or before the 26th instant, that legal measures will be taken to obtain it, and the provisions of the agreement enforced.

The twenty-inch main mentioned in the last Report, has been laid in Broad street, from Chestnut to Cedar street. The pipes formerly put down in the intersecting streets (which were supplied with water from other sources) have been attached, which has given a more regular supply of water to the City and adjoining Districts; the length of the new main is 2700 feet; 9103 feet of pipes of 3, 4, 6, 10 and 12 inches diameter have also been placed in different streets; making the distance of pipes laid this year 11,803 feet, to which add those laid in the City in former years, makes the total 326,128 feet; upwards of 61 6-8 miles. These, with the pipes laid by the Districts, 44  $\frac{2}{3}$  miles, make the whole quantity 106  $\frac{2}{3}$  miles, extending into the District of Southwark from the City line about 5000 feet; into the Districts of the Northern Liberties and Kensington about 7000 feet.

The Fountain ordered by Councils to be placed in the Franklin Square, in August, 1836, has been finished with plain jets. The marble basin and other parts of this structure is designed to admit of a statue of Franklin and other ornaments, whenever Councils may deem it expedient to make appropriations for that purpose; the sum appropriated for the fountain was 5000 dollars. An iron railing, which at first was not contemplated, but found necessary to protect the work, was put up, causing an excess in this item of \$379 64.

At Fair Mount, the northern and eastern banks of the Reservoirs are finished. Several hundred trees have been planted around them, and in the enclosures on Fair Mount and Coates street.

The Dam has been strengthened by additional backing with rubble stone, and a new ice-breaker built at the guard pier on the west side of Schuylkill. The necessary repairs have been done to the mill buildings, and it is believed that the Works are now in such condition as to withstand the severity of winter.

An early and unusual drought commenced in June last, which continued until the 10th of September, during which time the river became very low, and on the 2d of September had fallen so as to leave the top combing of the Dam entirely dry; after the destruction of the Fair Mount Bridge by fire, which happened on the night of the 1st of September, it was used as a common foot passage, until the water rose again; during the drought,

the increased consumption of water in the City and Districts required the pumps frequently to be worked upwards of twenty hours in the day. Had the water in the pool fallen a few inches lower, it would have become necessary to alter the gates, so as to admit of working the water-wheels undershot. This circumstance is mentioned, in order to show the necessity of preventing if possible any interference with the water in the pool at Fair Mount, for objects not embraced in the special contracts made with the Schuylkill Navigation Company.

From the 1st of January, to the 1st of April,

the average daily supply of water was	2,628,428	gallons,
From April 1st, to July 1st,	- -	3,942,642 "
From July 1st, to October 1st,	- -	5,151,720 "
From October 1st, to December 31st,	-	3,679,800 "

Being an average, for the year, of 3,850,647 gallons; and an excess of 394,264 gallons, per day, over the supply for 1837.

The present Water Works were put into operation in the year 1822, at which time it was calculated that the wood work of the water-wheels, breastwork, gates to the mills, and forebay, would decay in about fourteen years. They have been in use sixteen years. With occasional repairs they probably will last three or four years longer, when a general renewal must take place.

JOHN PRICE WETHERILL,

*Chairman pro. tem. of Watering Committee.*

LIST OF CERTIFICATES FOR MONEYS

DRAWN BY THE

**WATERING COMMITTEE**

FOR

**FAIR MOUNT WATER WORKS,**

*From December 31, 1837, to December 31, 1838.*

No.	1838.			Dolls. C.
1	February 1,	In favour of Frederick Graff, -	-	2456 04
2		Ditto, ditto, -	-	631 55
3	March 1,	Ditto, ditto, -	-	547 60
4	7,	Ditto, ditto, -	-	1143 74
5	April 2,	Ditto, ditto, -	-	1682 65
6	May 1,	Ditto, ditto, -	-	1635 58
7		Ditto, ditto, -	-	1214 00
8	June 1,	Ditto, ditto, -	-	1880 61
9		Ditto, ditto, -	-	7483 23
10		Ditto, ditto, -	-	741 68
11	July 1,	Ditto, ditto, -	-	2681 79
12		Ditto, ditto, -	-	1285 73
13	5,	Ditto, ditto, -	-	2398 68
14	August 1,	Ditto, ditto, -	-	1825 86
15		Ditto, ditto, -	-	4837 69
16	Sept'r. 1,	Ditto, ditto, -	-	1674 70
17		Ditto, ditto, -	-	988 57
18	Oct'r. 2,	Ditto, ditto, -	-	1634 61
19		Ditto, ditto, -	-	3315 01
20	17,	Ditto, ditto, -	-	2808 51
21	Nov'r. 1,	Ditto, ditto, -	-	888 53
22		Ditto, ditto, -	-	248 80
23	Dec'r. 1,	Ditto, ditto, -	-	660 68
24		Ditto, ditto, -	-	718 81
25	17,	Ditto, ditto, -	-	999 58
26		Ditto, ditto, -	-	2673 80
27	27,	Ditto, ditto, -	-	1584 26
				50642 29

*Abstract of Payments made under the foregoing Certificates.*

**Distribution.**

No.	1838.		Dolls.	C.
1	Feb'y.	1, Eustin & Weir, for tin sign, and glazing shop windows, - - - - -	6	63
		Levi Morris & Co., for cast iron plug nuts, - - - - -	4	62
		Merrick & Agnew, for hose screws, - - - - -	4	00
		Frederick Liebrant, for stove pipe, Cherry street office, - - - - -	3	31
2		Wages of workmen for January, - - - - -	331	97
3	March	1, Wages of workmen for February, - - - - -	283	85
4		7, Martha L. Adams, for 6 months' ground rent, due February 1, - - - - -	13	33
5	April	2, Wages for March, - - - - -	315	90
6	May	1, Wages for April, - - - - -	331	91
8	June	1, Wages for May, - - - - -	289	09
9		Jacob Shutz, for 22 cwt. 1 qr. of hay, - - - - -	16	50
		Bernard McGee, for a bay cart horse, - - - - -	120	00
11	July	1, Wages for June, - - - - -	324	10
12		Peterman & Garrett, for horse feed, from December 27, 1837, - - - - -	47	73
		Keyser & Longstreth, for sundry lumber, - - - - -	24	63
		William Carman, for 11412 feet 1 $\frac{1}{4}$ inch heart boards, delivered at \$27 50, - - - - -	313	83
		Washington Jackson, for wrought iron, - - - - -	62	49
14	August	1, Wages for July, - - - - -	346	93
15		Wetherill & Brother, oils, paints, &c., - - - - -	39	92
		Reeves & Whitaker, for nails and spikes, - - - - -	18	00
16	Sept'r.	1, Wages for August, - - - - -	254	85
17		Martha L. Adams, for 6 months' ground rent, due August 1, - - - - -	13	33
		C. W. Schreiner, for taxes for shop lot for 1838, - - - - -	23	87

*Appendix to the Journal*



		John Mingle & Son, for 277 lbs. of brass work,	83	10
		Joseph Miller, for 2 wagon wheels, axle-tree, and repairs to cart, &c.,	49	21
18	Oct'r.	2, Wages for September,	265	68
19		George Fleming, for 17 cwt. 3 qrs. of hay,	17	25
		Isaac Wilson, for 360 bushels of smiths' coal, delivered,	117	60
		Daniel R. Erdman, for 36 hydrant pumps, boxes, and nossels,	232	25
		William Carman, for 8412 feet 1 $\frac{1}{4}$ inch white pine boards, delivered at \$26 00,	218	71
21	Nov'r.	1, Wages for October,	199	87
22		Field & Fobes, for 46 yards of packing cloth,	13	80
23	Dec'r.	1, Wages for November,	322	56
24		Daniel R. Erdman, for 24 hydrant pumps, and 280 boxes,	161	50
		Robert Looney, for 1087 bundles of straw, and 22 cwt. 1 qr. of hay,	98	84
		Charles Fox, for 3000 paving bricks for pumps and plugs,	24	00
		Benjamin Horner & Son, for 18 brass cocks,	18	00
25	17,	James Rowland, for wrought iron,	24	00
		Israel Roberts & Son, for copper pump work,	60	00
		Walton & Hill, for hardware,	50	00
		Wetherill & Brother, for oil, paints, &c.,	67	09
		Reeves & Whitaker, for 5 kegs of nails,	30	00
		Horatio G. Rowley, for plumber's work to pumps, &c.	15	45
		Peterman & Garrett, for horse feed from June 25,	38	55
		John P. Wetherill & Co., for lead pipe,	24	28
		Davies Hutcheson, for hauling leaves to secure fountain in Franklin Square,	4	50
		John Murray, for shoeing horses to May 1,	10	12
		Hugh English, for shoeing horses from May 29,	9	37
		William Riehlie & Son, for 216 lbs. of pump leather,	71	28
27	27,	Wages for December,	265	73

Amount carried forward,

5683 58

No.	1838.	Amount brought forward,	Dolls. C.	Dolls. C.
				5683 58
<b>Fair Mount Works.</b>				
1	Feb'y.	1, George W. Stricker & Co., for 9 scaffold poles, delivered in 1837,	- - -	6 12
		Henry Sailor & Co., for repairs to marble steps,	- - -	1 50
		Daniel R. Erdman, for 120 yards of rubble stone, put on the dam, 1837,	- - -	30 00
		John Tierney, for painting and glazing, 1837, -	- - -	11 25
5	April	2, Wages for March,	- - -	127 75
6	May	1, Wages for April,	- - -	773 80
7		Benjamin Hooker, for painting office, &c., at Fair Mount,	- - -	25 00
		Patrick Kereven, for 276 trees planted at Fair Mount,	- - -	482 75
8	June	1, Wages for May,	- - -	1005 77
9		William Ridgeway, for 255 round rails to support trees,	- - -	30 50
		Lucretia Bourquin, for dinner for the corporation and committee, April 28,	- - -	220 50
		Able & Atherley, for omnibuses, April 28,	- - -	10 00
		Robert Donnell, for sundries for office, City Hall, and for corporation, April 28,	- - -	117 80
		Joseph Jackson, on account, for carpenter's jobbing to mill wheels, mill house, &c.	- - -	75 00
		William Christie, for mat carpet for office at Fair Mount,	- - -	27 58
11	July	1, Wages for June,	- - -	812 70
12		Joseph Jackson, for day and measured carpenter's work to fences, mill house, ice break, &c.	- - -	159 52
		N. P. George, for painting the Indian figure,	- - -	6 00
		William H. French, for cement, and rough casting saloon, building, &c., and scaffolds,	- - -	95 00
		H. & C. Williams, for lumber for reservoir fences, &c.,	- - -	42 02

		Charles Fox, for 1750 hard bricks for wall on Fair Mount street, &c.,	-	-	13	25
		Keyser & Longstreth, for lumber for mill house, fences, &c.	-	-	158	87
		L. Bourquin, for sundries for Reading volunteers,	-	-	100	00
14	August	1, Wages for July,	-	-	622	75
15		Reeves & Whitaker, for nails and spikes,	-	-	18	20
		Robert Donnell, sundries for Reading volunteers,	-	-	81	75
16	Sept'r.	1, Wages for August,	-	-	781	60
17		Harned & Elliott, for tin spout for watering trees at Fair Mount,	-	-	4	77
		Alexander Scott, for digging down footway corner of Second and Callowhill streets, 115 yards, at 12½ cents,	-	-	14	37
		Thomas Brown, for 15 kegs of coarse and fine powder, for blowing rock north side of reservoirs,	-	-	46	12
18	Oct'r.	2, Wages for September,	-	-	95	75
19		P. Freeman, for 2 sets of blinds, and repairs to 8 sets, at Fair Mount buildings,	-	-	20	00
		Isaac Bedford, for county, corporation, lamp, and poor tax, for 1838,	-	-	1631	85
		James McCloskey, for setting 410 feet of curb stone, in Fair Mount street,	-	-	41	00
20		Daniel R. Erdman, for a pump and fixtures at spring in Coates street,	-	-	23	50
		17, Frederick Graff, for extra services, finishing reservoirs, drawing plans of the distribution, &c.,	-	-	500	00
21	Nov.	1, Wages for October,	-	-	47	00
22		Amos Jeans, 390 feet of large oak sills for ice breaker, west side of Schuylkill, delivered,	-	-	11	25
		Davis & Williams, for 1920 feet of spruce joist for ditto, delivered,	-	-	48	75
		Robert Hutcheson, for dubbing and oil for hose,	-	-	8	75
		Adam Dialogue, for 240 feet of large and small hose, brass screws, and repairs to old hose,	-	-	162	75
Amount carried forward,					8492	84 5683 58

No.	1838.		Dolls.	C.	Dolls.	C.
		Amount brought forward,	8492	84	5683	58
24	Dec.	1, Joseph Jackson, for examination of the dam, and carpenter's work to mill house, &c.,	46	94		
		William Coupland, for hack hire, April 28,	8	00		
		Frederick Liebrant, for 48 feet of stove pipe for mill house,	25	66		
		G. W. Jackson, police officer, 17 days' attendance, Sundays, &c., at Fair Mount,	21	25		
		John Hills, under-constable, 25 days, ditto,	31	25		
		Peter Mackinzee, for 78 select trees, and planting,	156	00		
		Levi Morris & Co., for new crank-pin to water wheel, and for castings, &c.,	51	35		
		Robert Donnell, for sundries for Baltimore hosemen, September 13, and sundries for the office,	50	15		
25		17, Keyser & Longstreth, for sundry lumber,	25	88		
26		Owen Sheridan, for hack hire, from April 4 to December 5,	80	00		
		William T. Carter & Co., for ditto, from March 13 to December 5,	67	00		
			<hr/>		9056	32
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<b>Iron Pipes.</b>						
1	February	1, J. Percival & Son, for 33518 lbs. of lead, at 5 cents,	1675	90		
2		Wages for January,	141	75		
3	March	1, Wages for February,	130	75		
5	April	2, Wages for March,	141	75		
6	May	1, Wages for April,	298	00		
8	June	1, Wages for May,	338	50		
9		Samuel Richards, for pipes and castings to May 31, as per contract,	6752	98		

11	July	1,	Wages for June,	-	-	-	-	-	-	399	43
12			Joseph R. Chandler, for advertising,	-	-	-	-	-	-	13	75
			Washington Jackson, for wrought iron,	-	-	-	-	-	-	40	00
13		5,	Samuel Richards, for iron pipes and castings, per contract,	-	-	-	-	-	-	2398	68
14	August	1,	Wages for July,	-	-	-	-	-	-	708	93
15			Samuel Richards, for sundry iron pipes,	-	-	-	-	-	-	4576	32
			W. G. Clark, for advertising for iron pipes,	-	-	-	-	-	-	8	75
16	Septem'r	1,	Wages for August,	-	-	-	-	-	-	491	00
17			John Mingle & Son, for 276 lbs. of brass work,	-	-	-	-	-	-	82	80
18	October	2,	Wages for September,	-	-	-	-	-	-	129	93
20		17,	Samuel Richards, for iron pipes and castings,	-	-	-	-	-	-	2308	51
21	Novem'r	1,	Wages for October,	-	-	-	-	-	-	494	41
23	Decem'r	1,	Wages for November,	-	-	-	-	-	-	195	62
24			Peter Hay, for advertising for iron pipes,	-	-	-	-	-	-	7	87
25		17,	James Rowland, for sundry wrought iron,	-	-	-	-	-	-	35	14
			Keyser & Longstreth, for sundry lumber,	-	-	-	-	-	-	61	36
			William Ker, for spun yarn and chandlery,	-	-	-	-	-	-	100	59
			Israel Roberts & Son, for brass sheathing iron pipe work,	-	-	-	-	-	-	37	05
			Walton & Hill, for spades, shovels, and hardware,	-	-	-	-	-	-	78	98
26			Samuel Richards, for iron pipes and castings,	-	-	-	-	-	-	2238	16
			John Mingle & Son, for sundry brass castings,	-	-	-	-	-	-	143	25
			Jesper Harding, for advertising,	-	-	-	-	-	-	13	87
27		27,	Wages for December,	-	-	-	-	-	-	154	43
										<hr/>	
										24198	46
										<hr/>	
										38938	36

Amount carried forward,

of the Common Council.

No.	1838.	Amount brought forward,						Dolls. C.	Dolls. C.
		<b>Water Power.</b>							
2	Feb'y.	1,	Wages for January,	-	-	-	-	157 83	
3	March	1,	Wages for February,	-	-	-	-	133 00	
4		7,	Shober & Bunting, for 28½ gallons of lamp oil,	-	-	-	-	25 65	
5	April	2,	Wages for March,	-	-	-	-	147 25	
6	May	1,	Wages for April,	-	-	-	-	142 50	
8	June	1,	Wages for May,	-	-	-	-	147 25	
11	July	1,	Wages for June,	-	-	-	-	142 50	
14	August	1,	Wages for July,	-	-	-	-	147 25	
15			Wetherill & Brother, for oils, paints, &c.,	-	-	-	-	94 75	
16	Sept'r.	1,	Wages for August,	-	-	-	-	147 25	
17			Johnson & Engleman, for 38 tons of coal, at \$4 50,	-	-	-	-	171 00	
18	Oct'r.	2,	Wages for September,	-	-	-	-	142 50	
19			Allibone & Troubat, for 34 gallons of lamp oil, at \$1 05,	-	-	-	-	35 70	
21	Nov'r.	1,	Wages for October,	-	-	-	-	147 25	
23	Dec'r.	1,	Wages for November,	-	-	-	-	142 50	
25		17,	William Ker, for spun yarn, hemp, oakum, &c.,	-	-	-	-	179 94	
			Wetherill & Brother, for oils, paints, &c.,	-	-	-	-	76 00	
26			Elijah Dallett & Co., for 5 casks of tallow,	-	-	-	-	119 95	
27		27,	Wages for December,	-	-	-	-	147 25	
								2447 32	

## Incidentals.

1	Feb'y.	1,	L. Bourquin, for sundries, January 9, - - - - -	42	00
			Wright & Hunter, for gas pipe repairs, Register's Office, - - - - -	4	00
4	March	7,	William Dougherty, for services in relation to Mitchell's canal, - - - - -	32	19
			William M'Ginley, for ditto, - - - - -	8	31
			Charles Culnan, for ditto, - - - - -	4	26
			Frederick Graff, for expenses of committees to Harrisburg, &c., in relation to Mitchell's canal, - - - - -	500	00
7	May	1,	R. W. Desilver, for water-rent books, and stationary, to March 31st, - - - - -	39	59
9	June	1,	William Fry, for advertising in 1837 and 1838, - - - - -	15	50
			Peter Rambo, expenses to Harrisburg, per order of Kensington Watering Committee, in relation to Mitchell's canal, - - - - -	50	00
22	Nov'r.	1,	Wright, Hunter & Co., repairs to gas lamps at Register's Office, - - - - -	3	50
24	Dec'r.	1,	F. J. Roberts, for 2 plans of the City, one finished, and one not coloured, - - - - -	18	00
26		17,	R. W. Desilver, for sundry stationary, - - - - -	11	57
27			James Crissy, for book of certificates of accounts, - - - - -	11	25
			Lydia R. Bailey, for printing on Mitchell's canal, printing notices, and for stationary, - - - - -	55	60
				795 77	

Amount carried forward,

42181 45

of the Common Council.

No.	1838.		Amount brought forward,	Dolls. C.	Dolls. C.
					42181 45
<b>Salaries.</b>					
5 April	2,	Samuel W. Rush, one quarter, due April 1,	- - - - -	375 00	
		Samuel Curry, ditto, ditto,	- - - - -	75 00	
		Frederick Graff, ditto, ditto,	- - - - -	500 00	
12 July	1,	Samuel W. Rush, ditto, July 1,	- - - - -	375 00	
		Samuel Curry, ditto, ditto,	- - - - -	75 00	
		Frederick Graff, ditto, ditto,	- - - - -	500 00	
18 Oct'r.	2,	Samuel W. Rush, ditto, October 1,	- - - - -	375 00	
		Samuel Curry, ditto, ditto,	- - - - -	75 00	
		Frederick Graff, ditto, ditto,	- - - - -	500 00	
Dec'r.	27,	Samuel W. Rush, ditto, December 31,	- - - - -	375 00	
		Samuel Curry, ditto, ditto,	- - - - -	75 00	
		Frederick Graff, ditto, ditto,	- - - - -	500 00	
				3800 00	

### Fountain in Franklin Square.

1 Feb.	1,	L. Stagnini, on account, for marble work to basin for Franklin Square, 1st payment,	- - - - -	666 66
4 March	7,	Sarah D. Martin, for 320 feet of granite curb, delivered,	- - - - -	560 00
6 May	1,	Wages for April, setting curb, &c.	- - - - -	89 37
7		L. Stagnini, on account, for marble basin for Franklin Square, 2d payment,	- - - - -	666 66
8 June	1,	Wages of men building walls, in foundations, for canal sand, &c.,	- - - - -	100 00



9		George Bumm, for 52 team loads of canal sand, and for hauling stone,	-	-	46	87
10		L. Stagagnini, the balance for marble basin for Franklin Square, as per contract,	-	-	741	68
11	July	1, Wages for June, paving, &c.,	-	-	53	06
12		James Hooven, for 37 bushels of lime,	-	-	8	34
		Charles Fox, for 19600 paving bricks, -	-	-	156	80
		George Bumm, for 26 loads of canal sand,	-	-	19	50
		James Allen, for 6 casks of water cement,	-	-	24	00
17	Sept'r.	1, Peter Mingus, on account, for iron railing around the Fountain,	-	-	500	00
19	Oct'r.	2, Peter Mingus, for balance for iron railing, 317 feet 8 inches, at \$4 65,	-	-	977	15
		Wages, teams hauling grass sods, men putting them down, and finishing Fountain,	-	-	50	75
					4660	84
Total,					50642	29

### Abstract of Payments made by the Watering Committee,

*From December 31st, 1837, to December 31st, 1838, under requisitions, signed by the Chairman of the Watering Committee, in favour of Frederick Graff.*

Distribution	-	-	-	-	-	-	5683	58	
Fair Mount Works,	-	-	-	-	-	-	9056	32	
Iron Pipes,	-	-	-	-	-	-	24198	46	
Water Power,	-	-	-	-	-	-	2447	32	
Incidentals,	-	-	-	-	-	-	795	77	
Salaries,	-	-	-	-	-	-	3800	00	
Fountain in Franklin Square,	-	-	-	-	-	-	4660	84	
								50642	29

## Sums paid into the Treasury by Frederick Graff,

*From December 31st, 1837, to December 31st, 1838.*

May 11, for 929 perches of stone, quarried at Fair Mount,					\$116 12
June 4, for 808 ditto, ditto,			-	-	101 00
July 23, for 592 ditto, and for sundries,			-	-	86 50
Aug. 1, for 1431 ditto, quarried,			-	-	178 87
Sept. 1, for 620 ditto, ditto,			-	-	77 50
“ 3, for 203 ditto, ditto,			-	-	25 37
Oct. 6, for 301 ditto, and for sundries,			-	-	95 84
“ 22, for 694 ditto, quarried,			-	-	101 00
Dec. 7, for 1684½ ditto, ditto,			-	-	224 07
“ 31, for 191 ditto, and for sundries,			-	-	127 55
					<u>\$1133 82</u>

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 Estimate for the Year 1839.
*Incidental Expenses.*

For working machinery, &c., at Fair Mount,	\$2500 00	
For lumber, castings, pumps, &c., for distribution,	5500 00	
For the payment of taxes and incidentals at Fair Mount,	-	2500 00
For salaries, stationary, printing, &c.,	-	3500 00
		<u>\$14000 00</u>

*Permanent Expenses.*

For incidental iron pipes where water may be required,	\$8000 00	
For planting trees, gradually levelling the grounds north of the reservoirs, and necessary improvements,	-	6000 00
		<u>14000 00</u>
		<u>\$28000 00</u>

## Account of Iron Pipes.

	Inch.	Feet.	Feet.	Feet.
Iron pipes laid in former years, commencing October, 1819, to December 31st, 1837, -				314325
<i>Iron pipes laid in 1838.</i>				
Ritner street, from Schuylkill Seventh to Eighth street, - - - - -	3	446		
Margaretta street, from below Race, from Jacoby to Thirteenth, - - - - -		248		
20 Feet street, south of Mulberry street, between Broad and Schuylkill Eighth, - - - - -		461		
Ohio street, eastward from Twelfth street, - - - - -		85		
Willow street, northward from Spruce street, - - - - -		122		
Delaware Water street, from Spruce northward to Drawbridge Avenue, - - - - -		330		
Rose Alley, from Locust above Tenth, northward, - - - - -		175		
Delaware Seventh, northward from Sassafras street, - - - - -		160		
Knoodle street, from Locust to Walnut, - - - - -		396		
Spring street, above Sassafras, from Schuylkill Sixth, westward, - - - - -		408		
Westmoreland street, from Broad to Schuylkill Eighth, - - - - -		415		
Ann street, above Spruce, from Schuylkill Third, eastward, - - - - -		420		
State street, from Schuylkill Eighth, westward, - - - - -		160		
			3826	
George street, from Schuylkill Fifth, westward, - - - - -	4	164		
Ashton street, from Vine street, southward, - - - - -		415		
Used for branches to fire plugs, - - - - -		350		
			929	
Schuylkill Seventh, from Locust to Spruce, - - - - -	6	400		
Pine street, from Beach to Ashton, and in Ashton street, 75 feet south of Lombard, - - - - -		722		
High street, from Ashton to toll-house of the bridge, - - - - -		75		
In Schuylkill Third, from the main in Callowhill street to the Blind Asylum, - - - - -		1530		
West side of Broad street, from Walnut to Jefferson street, - - - - -		160		
Locust, from Schuylkill Eighth to Knoodle street, - - - - -		248		
			4332	
Amount carried forward,			4755	314325

	Inch.	Feet.	Feet.	Feet.
Amount brought forward,		4332	4755	314325
Connexions with the 20 inch main at Locust and Broad, Pine and Broad, and Lombard, from Broad to Juniper, - - - - -	6	554		
Vine street, from Ashton, westward, to below Nixon, - - - - -		375		
			4064	
Connexions with the main in Broad, at Spruce and Walnut, - - - - -	12		144	
Ditto, at Spruce and Cedar, - - - - -	16		140	
20 inch iron main, in Broad, from Chestnut to Cedar, - - - - -	20		2700	
				11803
Being upwards of 61 $\frac{3}{4}$ miles, - - - - -				326128

The repairs to the iron and wooden pipes, in 1838, have only been forty-five feet.

FREDERICK GRAFF,  
*Superintendent of the Water Works.*

*December 31, 1838.*

## Index to the Accounts

*Kept in the Department of the Register of the Watering Committee.*

- No. 1, A balance sheet of the income and expenditure for 1839.
- 2, A tabular statement of his accounts.
- 2, Girard water rents in City, for 1839.
- 2, Water rents charged to Williams and others, at Morrisville, for 1839.
- 3, Fraction rents, &c., received from the City and Districts, in the year 1838.
- 4, Requisitions drawn during the year 1838.
- 5, Settlement of the City duplicates for the year 1838.
- 6, Settlement of the returns by the City collectors in 1838.
- 7, Settlement of balance of water rent sued in 1837.
- 8, Settlement of rent sued in 1838.
- 9, Settlement of Girard city water rent in 1838.
- 10, Duplicates of rents for the year 1839.
- 11, Declined, &c., in City and Districts, in 1838.
- 12, Number of water-takers in the City for 1839.
- 13, Northern Liberty duplicates for the year 1839.
- 14, Settlement of Northern Liberty duplicates for 1838.
- 15, Iron pipes laid, and fire-plugs erected, in Northern Liberties.
- 16, Southwark duplicates for 1839.
- 17, Settlement of Southwark duplicates for 1838.
- 18, Iron pipes and fire-plugs in the District of Southwark.
- 19, Water rent due by Moyamensing for the year 1838.
- 20, Moyamensing duplicates for 1839.
- 21, Iron pipes and fire-plugs in Moyamensing.
- 22, Settlement of Kensington duplicates for 1838.
- 23, Kensington duplicates for the year 1839.
- 24, Iron pipes and fire-plugs in Kensington.
- 25, Settlement of Spring Garden duplicates for 1838.
- 26, Iron pipes and fire-plugs in Spring Garden.
- 27, Spring Garden duplicates for 1839.

## No. 1.

*BALANCE SHEET, setting forth the amount of Revenue received from the sale of Schuylkill Water in the City and Districts, and the Costs of its Collection; also the Appropriation by Councils to the Watering Committee, and the Expenditure of the same for and during the year 1838.*

	Dolls. C.		Dolls. C.	Dolls. C.
Duplicates of Water Rents for the City and Districts, as per last Annual Report, Register's Account No. 1, -	111883 87	Commissions allowed Northern Liberties, as per Account No. 14,	1239 08	
		Ditto, Spring Garden, ditto, No. 25,	902 34	
		Ditto, Southwark, ditto, No. 17,	674 17	
		Ditto, Kensington, ditto, No. 22,	150 18	
		Ditto, City collectors, ditto, No. 5,	2270 58	
<i>To which add—</i>		Amount of commissions allowed, - -		5236 35
Fractional parts of Water Rents, &c., received during the year 1838, as per Account No. 3, - - -	5018 32	Amount allowed in settlement of duplicates, as per Account No. 5,	475 94	
Discoveries by City collectors, as per Account No. 5, - - -	150 75	Amount allowed, as per Account No. 8, - - -	5 00	
Balance of Water Rent of the year 1837, sued as per Account No. 7, -	168 75	Amount allowed, - - - -		480 94
Cost of cutting off pipes in 1838, as per Account No. 8, - - -	53 25	Amount lost ordered to be sued, as per Account No. 8, -	120 44	
		Ditto, ditto, No. 7, -	111 60	
		Ditto, ditto, No. 8, -	25 75	
		Amount lost for the years 1837 and 1838, -		257 79
		Alderman's fees, as per Account No. 7, - - -	8 87	
		Ditto, ditto, No. 8, - - -	75	
		Amount of Alderman's fees, - - -		9 62
		Amount received in advance in June, July, and December, in the year 1837, for the year 1838, and paid into the Treasury, as per last Annual Report, Register's Account No. 2, -		165 00
		Balance in Alderman's hands, as per Account No. 8, -		60 00

	Cash paid by City collectors, as per Account No. 5,	-	54117	17
	Cash paid by Northern Liberties, as per Account No. 14,	-	19412	29
	Cash paid by Southwark, as per Account No. 17,	-	10562	08
	Cash paid by Spring Garden, as per Account No. 25,	-	14136	66
	Cash paid by Kensington, as per Account No. 22,	-	2352	82
	Cash paid by the Treasurer of the Girard Estate, as per Account No. 9,	-	871	00
	Cash paid by Register, as per Account No. 3,	-	7240	22
	The whole amount of cash paid into Treasury by the Watering Committee,	-	108692	24
	Amount due for Water Rent by Moyamensing, as per Account No. 19,	-	2230	62
	Amount of commissions to be allowed Moyamensing, as per Account No. 19,	-	142	38
	<b>117274</b>	<b>94</b>	<b>117274</b>	<b>94</b>
	Requisitions drawn for the payment of the following accounts, as per Account No. 4:—			
Amount of Appropriation by Councils for the year 1838,	-	-	46000	00
Balance of Appropriation by Councils for the year 1837,	-	-	9275	01
	Distribution,	-	5683	58
	Incidentals,	-	795	77
	Water Power,	-	2447	32
	Iron Pipes,	-	24198	46
	Fair Mount Works,	-	9056	32
	Fountain in Franklin Square,	-	4660	84
	Salaries,	-	3800	00
			50642	29
	The balance in City Treasury,	-	4632	72
	<b>55275</b>	<b>01</b>	<b>55275</b>	<b>01</b>

No. 2.

The Register submits to the Watering Committee the following condensed Statement, embracing the Accounts of his Department, setting forth the Appropriation by Councils, Expenditure, Income, Water Rents, Iron Pipes, and Fire-plugs in the Districts, &c., to the 31st December, 1838.

	Amount appropriated by Councils for 1838, including a balance from 1837.	Cash drawn for the expenditure of the year 1838, see Account No. 4.	Receipts for water rents during 1838, see Account No. 1.	Amount allowed the Districts for collecting the water rents, including 1839.	Increase of water rents during 1838.	Water rents declined, allowed, &c., during 1838, for 1839.	Number of water takers.	Amount of Water Rents, City and Districts, for 1839.	Miles of Iron Pipes laid.	Fire-plugs erected.	Amount of water rents, &c., from the commencement to 1839, inclusive.
	D. C.	D. C.	D. C.	D. C.	D. C.	D. C.		D. C.			D. C.
City, . . . . .	55275 01	50642 29	109826 06		2272 25	782 44	11436	60648 00			963006 25
Spring Garden, . . . .				6379 67	1409 75	67 50	2091	16448 75	131 $\frac{1}{2}$	134	106638 46
Southwark, . . . . .				5569 63	900 50	72 50	1468	12136 75	10 $\frac{1}{2}$	121	92950 46
Northern Liberties, . .				10000 03	1379 63	197 87	2762	22031 00	13 $\frac{1}{4}$	141	183404 55
Moyamensing, . . . . .				662 21	191 75	25 00	321	2564 75	2 $\frac{1}{8}$	37	11070 62
Kensington, . . . . .				574 77	882 75	33 75	369	3385 75	4 $\frac{1}{2}$	48	9429 57
Girard Water Rents in the City, . . . . .								871 00			3112 00
Water Rents charged to H. J. Williams at Fair Mount, . . . . .								234 50			711 50
Water Rent against Samuel Smyth, . . . . .								600 00			1550 00
Water Rent for the year 1838, due by the township of Moyamensing,								2330 62			
	55275 01	50642 29	109826 06	23186 31	7036 63	1179 06	18447	121151 12	44 $\frac{5}{8}$	481	1371873 41

SAMUEL W. RUSH, Register.

Appendix to the Journal



No. 3.

STATEMENT, showing the amount of cash received and paid by S. W. Rush, Register, into the City Treasury, during 1838.

DATES.	City water rents, fractional parts.		Ferrules.	Repaving.	S. G. water rents, fractional parts.		Southw'k wa. rents, fractional parts.		N. L. water rents, fractional parts.		Moyam'g wa. rents fractional parts.	Kensing. wa. rents fractional parts.	Rent of wharf at F. M., '38, to spr. '39.	Water rent of Smyth's distillery.	Delinquents sued in 1837.	Delinquents in 1838.	Delinquents sued in 1838.	Duplicats for 1839.	TOTAL.		
	D.	C.			D.	C.	D.	C.	D.	C.									D.	C.	D.
1838.																					
Jan. 31,	54	50	23	25	17	75	51	64	14	76	59	42									
Feb. 28,	48	35	6	25	5	00	10	32			31	90									
Mar. 31,	219	31	36	50	35	00	70	22	22	88	34	20									
April 30,	152	22	47	75	46	50	81	04	37	95	130	28	5	25	16	43			14	27	
May 31,	189	38	56	50	37	75	73	94	51	98	114	80	2	62	71	74			6	71	
June 30,	299	65	69	25	54	00	180	91	83	51	68	05	58	14	64	29	45	00	600	00	
July 31,	166	52	59	75	55	50	35	09	39	23	75	02			63	16			14	40	
Aug. 31,	122	15	31	75	33	50	56	96	39	18	73	21	4	33	18	00	45	00			
Sept. 29,	89	45	58	25	48	50	63	79	35	25	26	57	6	09	41	77			12	90	
Oct. 31,	85	12	47	75	38	00	23	01	18	87	25	71	8	26	44	69					
Nov. 30,	71	34	53	00	45	50	6	78	11	59	22	44	3	65	13	06					
Dec. 31,	45	60	27	75	22	00	3	77	5	17	9	71			3	15					
	1543	59	517	75	439	00	657	47	360	37	671	31	88	34	343	49	90	00	600	00	
																			48	28	
																			1405	06	
																			168	56	
																			307	00	
																			7240	22	

Amount brought down, carried to Account No. 1,	-	-	D. C.	D. C.
Deduct as follows :				
S. Smyth's distillery, -	-	-	600	00
Delinquents in 1838, -	-	-	1405	06
Sued for the year 1837,	-	-	48	28
Ditto, 1838,	-	-	168	56
				2221 90
Fractional, carried to Account No. 1,	-	-		5018 32

SAMUEL W. RUSH, Register.

of the Common Council.

## No. 4.

*Statement, showing the amount of the different heads of accounts, embracing all the accounts, as registered by Samuel W. Rush, Register, and paid for by requisitions on the Mayor, being signed by John Price Wetherill, Chairman, and countersigned by Samuel W. Rush, Secretary.*

	<i>Dolls. C.</i>
Distribution, - - - - -	5683 58
Water power, - - - - -	2447 32
Incidentals, - - - - -	795 77
Iron pipes, - - - - -	24198 46
Fair Mount Works, - - - - -	9056 32
Salaries, - - - - -	3800 00
Fountain in Franklin Square, - - - - -	4660 84
Carried to account No. 2, - - - - -	<u>50642 29</u>

## No. 5.

*Statement, showing the settlement of the duplicates of the City water rents, for the year 1838.*

	<i>Dolls. C.</i>	<i>Dolls. C.</i>
Amount of duplicates of water rents, - - -	58445 25	
Add discoveries by the Collectors, - - -	150 75	
		58596 00
From which deduct—		
Collectors' commissions, - - - - -	2270 58	
Amount to be sued, as per account No. 6, - - -	327 25	
Amount allowed, as per account No. 6, - - -	475 94	
		3073 77
Amount paid into the City Treasury, - - -		55522 23
Of which was received—		
By A. Davis, collector, carried to account No. 1,	27660 71	
By J. Hickey, collector, carried to account No. 1,	26456 46	
		54117 17
By Samuel W. Rush, Register, as per account No. 3,		1405 06
		<u>55522 23</u>

No. 6.

*Statement, accounting for the settlement amount of water rents returned as unpaid by Messrs. Davis and Hickey, collectors for the year 1838, and allowed to them in the settlement of the duplicates of water rents for said year.*

	Dolls. C.	Dolls. C.
Amount allowed to A. Davis, - - -	979 25	
Amount allowed to J. Hickey, - - -	1229 00	
		2208 25
Accounted for, to-wit—		
Received and paid into the Treasury by the Register, as per account No. 5, - - -	1405 06	
Amount allowed by Committee, - - -	475 94	
Amount ordered to be sued, (for settlement of which see account No. 8,) - - -	327 25	
Making the above amount, - - -		2208 25

No. 7.

*Statement, showing the settlement of the balance of water rents, ordered to be sued for the year 1837, remaining in the hands of Alderman Samuel Badger, as stated per last Report, per account No. 8.*

	Dolls. C.	Dolls. C.
Balance unsettled, on the 31st December, 1837,	163 75	
Add, deducted on account of Moyamensing Bank,	5 00	
		168 75
Settled as follows—		
Alderman's fees, - - - - -	8 87	
Amount allowed Craig, - - - \$ 2 35		
Amount returned as lost, - - - 109 25		
	111 60	
Cash received by Register from Alderman, and paid as per account No. 3, - - - - -	48 28	
Carried to account No. 1, - - - - -		168 75

## No. 8.

Statement, showing the amount of water rent ordered to be sued for the year 1838, and a settlement in part of the same.

	Dolls.	C.	Dolls.	C.
Amount of water rent ordered to be sued, -	327	25		
Add for cutting off pipes, - - -	53	25		
				380 50
Deduct, to-wit—				
Received by Register, without instituting suit, - - - - - \$154 31				
Received from Alderman M. M'Michael, December 28, - - - - - 14 25				
And paid as per account No. 3, - - - - -			168	56
Returned from Alderman S. Badger, as lost, December 31st, 1838, - - - - - 120 44				
Returned by Alderman M'Michael, as lost, December 31st, 1838, - - - - - 25 75				
Alderman M'Michael's fees, - - - - - 75				
Amount allowed, - - - - - 5 00			151	94
				320 50
Amount in Alderman Badger's hands, December 31st, 1838, - - - - -				60 00

## No. 9.

Statement, showing the settlement of the water rents charged to the Girard Estate, in the City, as per account No. 1 of last Report.

	Dolls.	C.
Amount of bill of water rent, - - - - -	871	00
Cash paid City Treasurer, by the Treasurer of the Girard Trusts, carried to account No. 1, - - - - -	871	00

No. 10.

Statement, showing the amount of the duplicates of water rents of the City, for the year 1839.

	Dolls. C.	Dolls. C.
<i>Northern District.</i>		
Chestnut ward, - - - - -	2864 50	
Upper Delaware and North Mulberry wards, -	9409 50	
Lower Delaware and South Mulberry wards, -	8386 50	
High street and North wards, - - - - -	8730 00	
		29390 50
<i>Southern District.</i>		
Middle ward, - - - - -	3393 00	
Walnut and South wards, - - - - -	7188 25	
Dock and Locust wards, - - - - -	8160 25	
Pine, New Market, and Cedar wards, - - -	12209 00	
		30950 50
Received on account of said duplicates, by Register, in June and July last, as per account No. 3,		145 50
For permits in December, as per ditto, - -		161 50
Carried to account No. 2, - - - - -		60648 00

*Appendix to the Journal*

No. 11.

*Statement, showing the amount of water rents taken from the duplicates of water rents of the city and districts, during the year 1838.*

City, viz.—	Dolls. C.	Dolls. C.
Amount allowed by Committee, - \$475 94		
Deduct amount continued on the books, 108 00	367 94	
Amount sued, - - - - \$327 25		
Deduct amount continued on the books, 97 25	230 00	
Amount declined, &c. - - - - -	184 50	
		782 44
Districts—		
Kensington, - - - - -	33 75	
Northern Liberties, - - - - -	197 87	
Spring Garden, - - - - -	67 50	
Southwark, - - - - -	72 50	
Moyamensing, - - - - -	25 00	
		396 62
Amount taken from the duplicates, - - -		1179 06

It will be perceived, that the increase of water rents during the year 1838, by new permits, is decreased to the amount of the aforesaid deduction.

No. 12.

Statement, of the number of dwellings, manufactories, and institutions, supplied with the Schuylkill water, in the City of Philadelphia, to the 31st of December, 1838.

	Dolls. C.	Dolls. C.
50 Horses, .....	at .1 00	...50 00
109 Wash pavements, &c., .....	...2 00	...218 00
119 Tenements, &c., .....	...2 50	...297 50
1642 Baths, .....	...3 00	...4925 00
3 Taverns, .....	...3 75	...11 25
33 Stables, &c., .....	...4 00	...132 00
30 Baths, .....	...4 50	...135 00
8156 Dwellings, &c., .....	...5 00	...40780 00
20 Dwellings, &c., .....	...6 00	...120 00
391 Dwellings, &c., .....	...7 50	...2932 50
401 Printing offices, &c., .....	...8 00	...3208 00
32 Vinegar yards, &c., &c., .....	...9 00	...288 00
157 Dyers, &c., .....	...10 00	...1570 00
6 Marble yards, &c., .....	...11 00	...66 00
2 Dwellings, &c., .....	...11 25	...22 50
20 Soap boilers, &c., .....	...12 00	...240 00
8 Dwellings, &c., .....	...12 50	...100 00
2 Taverns, &c., .....	...13 00	...26 00
3 Courts, &c., .....	...14 00	...42 00
59 Distilleries, &c., .....	...15 00	...885 00
7 Hatteries, &c., .....	...16 00	...112 00
1 Stable, .....	...17 00	...17 00
2 Courts, &c., .....	...18 00	...36 00
4 Taverns, &c., .....	...18 00	...72 00
35 Taverns, courts, &c., .....	...20 00	...700 00
6 Courts, &c., .....	...22 50	...135 00
1 Stable, .....	...24 00	...24 00
24 Sugar houses, &c., .....	...25 00	...600 00
1 Steam engine, .....	...44 00	...44 00
1 Tavern, &c., .....	...29 50	...29 50
16 Stables, &c., .....	...30 00	...480 00
3 Courts, &c., .....	...33 00	...99 00
2 Mansion houses, &c., .....	...34 00	...68 00
5 Morocco factories, .....	...35 00	...175 00
1 Steam engine, .....	...36 00	...36 00
1 Court, &c., .....	...39 00	...39 00
9 Baths, &c., .....	...40 00	...360 00
2 Courts, &c., .....	...45 00	...90 00
8 Stables, &c., &c., .....	...50 00	...400 00
1 Tavern, &c., .....	...52 50	...52 50
1 United States Mint, .....	...85 00	...85 00
12 Breweries, &c., .....	...75 00	...900 00
1 Public bath, .....	...50 00	...50 00
2 Distilleries, &c., .....	...100 00	...200 00
1 Bath house, .....	...300 00	...300 00
1 Sugar house, .....	...335 00	...335 00
1 Distillery, .....	...600 00	...600 00
1 Brewery, &c., .....	...69 00	...69 00
1 Hotel, .....	...60 00	...60 00
1 Court, &c., .....	...17 25	...17 25
40 Girard wash pavements, .....	...2 50	...100 00
1 Court, &c., .....	...18 50	...18 50
11436. ....		...62353 50

The above amount of account No. 12, is composed of the following water rents—

Duplicates, as per account No. 10, .....	\$60648 00
Girard water rents, as per account No. 2, .....	...871 00
H. J. Williams and others at Fair Mount, as per account No. 2, .....	...234 50
S. Smyth's distillery on Schuylkill, as per account No. 2, .....	...600 00

\$62353 50

## No. 13.

An account, showing the amount of the water rents due to the city by the incorporated District of the Northern Liberties, for the year 1838—also the number of dwellings, &c., supplied therein with the Schuylkill water to the 31st of December, 1838.

	Dolls. C.	Dolls. C.
40 Horses, - - - - -	at 1 50	60 00
1 Horse, &c., - - - - -		2 50
13 Wash pavements, &c. - - - - -	3 00	39 00
65 Tenements, - - - - -	3 75	243 75
195 Baths, - - - - -	4 50	877 50
2 Stands for horses, - - - - -	5 00	10 00
78 Dwellings, - - - - -	6 00	468 00
2108 Dwellings, - - - - -	7 50	15810 00
1 Stable, - - - - -		8 00
8 Dwellings, &c., - - - - -	9 00	72 00
7 Factories, &c., - - - - -	10 00	70 00
2 Stables, - - - - -	10 50	21 00
64 Dwellings, &c., - - - - -	11 25	720 00
61 Curriers, &c., - - - - -	12 00	732 00
2 Stables, - - - - -	13 50	27 00
39 Curriers, morocco factories, &c., - - - - -	15 00	585 00
1 Court, - - - - -		18 00
11 Taverns with stables, - - - - -	18 75	206 25
1 Brewery, &c., - - - - -		19 50
3 Soap factories, - - - - -	20 00	60 00
2 Taverns and stables, - - - - -	21 00	42 00
1 Tavern and stable, - - - - -		21 25
17 Taverns and stables, - - - - -	22 50	382 50
5 Morocco factories - - - - -	25 00	125 00
1 Stable, - - - - -		25 50
1 Court, - - - - -		26 25
10 Soap factories, - - - - -	30 00	300 00
7 Taverns with stables, - - - - -	33 75	236 25
1 Brewery, - - - - -		33 00
3 Morocco factories, &c., - - - - -	37 50	112 50
1 Court, - - - - -		39 00
1 Farmers' hay market, - - - - -		40 00
1 Court, &c., - - - - -		45 00
2 Turpentine distillers, - - - - -	50 00	100 00
2 Tanneries, - - - - -	52 50	105 00
1 Distillery, - - - - -		31 50
1 Brewery, - - - - -		75 00
1 Stable, &c., - - - - -		8 75
1 Morocco factory, - - - - -		33 00
1 Gas works, - - - - -		200 00
		<hr/> 22031 00



No. 14.

Statement, showing the settlement of the duplicates of water rents charged to the Board of Commissioners of the District of the Northern Liberties, per last Annual Report, account No. 14.

	Dolls. C.	Dolls. C.
Amount of duplicates, - - - -	20651 37	
Deduct 6 per cent., as per agreement, - -	1239 08	
		19412 29
Settled, to-wit—		
Amount paid City Treasurer, by the Treasurer of the said district, carried to account No. 1, -		19412 29

No. 15.

Statement, showing the quantity of iron pipes laid, and the number of fire plugs erected in the District of the Northern Liberties, from the year 1826 to the year 1838, both inclusive.

	Feet. In.	Feet. In.
Iron pipes laid to and including the year 1837,		67594 1
Iron pipes laid in the year 1838, to-wit—		
6 inch, between George and Franklin streets, O. Y. R. and B. - - - -	711	
6 inch, Budd street, between Brown and Poplar Lane, - - - -	351	
6 inch, Coates street, between Second and Third streets, - - - -	567	
6 inch, Fourth street, between Brown and Poplar Lane, - - - -	738	
		2367
Carried to account No. 2, say 13¼ miles, -		69961 1

	Plugs.
Fire plugs erected in the District of the Northern Liberties, to and including the year 1837, - - - -	135
Fire plugs erected in the year 1838, to-wit—	
No. 136, Budd street, between Brown and Poplar Lane, -	1
No. 137, Old York Road, between George and Franklin streets, -	1
No. 138, Old York Road, between George and Franklin streets, -	1
No. 139, Fourth street, between Brown and Poplar Lane, -	1
No. 140, Fourth street, between Brown and Poplar Lane, -	1
No. 141, Coates street, between Second and Third streets, -	1
Number of fire plugs—carried to account No. 2, -	141

## No. 16.

An account, showing the amount of water rents due the city by the incorporated District of Southwark, for the year 1839, with an account of the number of dwellings, &c., supplied with the Schuylkill water, to the 31st of December, 1838.

	Dolls. C.	Dolls. C.
1 Horse, - - - - -	at	1 50
1 Horse, &c. - - - - -		2 50
11 Bake houses, &c. - - - - -	3 00	33 00
29 Tavern licensed houses, - - - - -	3 75	108 75
45 Baths, - - - - -	4 50	202 50
1 Commissioners' Hall, - - - - -		5 00
15 Dwellings, - - - - -	6 00	90 00
1282 Dwellings, &c. - - - - -	7 50	9615 00
2 Dwellings, &c. - - - - -	9 00	18 00
2 School houses, &c. - - - - -	10 00	20 00
19 Taverns, &c., - - - - -	11 25	213 75
6 Dwellings, &c. - - - - -	12 00	72 00
1 Hattery, &c. - - - - -		12 75
24 Hatteries, &c., - - - - -	15 00	360 00
2 Soap factories, - - - - -	18 00	36 00
1 Steam engine, - - - - -		20 00
7 Sugar houses, &c. - - - - -	22 50	157 50
1 Livery stable, - - - - -		25 00
3 Courts, - - - - -	26 25	78 75
1 Court, &c. - - - - -		30 00
2 Courts, &c. - - - - -	37 50	75 00
1 Brewery, - - - - -		45 00
1 Court, &c. - - - - -		52 50
3 Courts, &c. - - - - -	18 75	56 25
2 Breweries, - - - - -	60 00	120 00
2 Navy yards, &c. - - - - -	75 00	150 00
1 Steam engine, - - - - -		36 00
1 Vagrant apartment, Philadelphia county prison,		100 00
1 County prison, - - - - -		400 00
1468	Carried to account No. 2, -	12136 75

No. 17.

*Statement, showing the settlement of the duplicates of water rents charged to the Board of Commissioners of the District of Southwark, for the year 1838, as per last Annual Report, account No. 16.*

	<i>Dolls. C.</i>	<i>Dolls. C.</i>
Amount of duplicates, - - -	11251 25	
Deduct, allowed by Committee, - - -	15 00	
	11236 25	
Deduct 6 per cent., as per agreement, - - -	674 17	
		10562 08
Amount paid to City Treasurer, by the Treasurer of the District, carried to account No. 1, - - -		10562 08

No. 18.

*Statement, showing the quantity of iron pipes laid, and the number of fire plugs erected in the District of Southwark, from the year 1826 to the year 1838, both inclusive.*

Iron pipes laid in the District, to and including the year 1838, Say 10½ miles—carried to account No. 2.	<i>Feet. In.</i> 55616
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Fire plugs erected in the District of Southwark, to and including the year 1838, - - - - - 121  
Carried to account No. 2.

## No. 19.

Statement, showing the amount of the water rent due and payable to the city on the 1st of June, 1838, by the Township of Moyamensing, as per last Annual Report, account No. 19, but has not been paid.

	Dolls. C.	Dolls. C.
Amount of duplicates, - - - -	2373 00	
Deduct 6 per cent., as per agreement, - -	142 38	
Carried to account No. 1, - - -		2230 62

Which amount had not been paid as late as the 31st of December, 1838.

## No. 20.

An account, showing the amount of water rents due the city by the Township of Moyamensing, for the year 1839—also the number of dwellings, &c., supplied therein with the Schuylkill water, to the 31st of December, 1838.

	Dolls. C.	Dolls. C.
1 Wash pavement, - - - -	at	3 00
4 Tenements, - - - -	3 75	15 00
23 Baths, - - - -	4 50	103 50
1 Commissioners' Hall, - - - -		5 00
267 Dwellings, - - - -	7 50	2002 50
11 Taverns, - - - -	11 25	123 75
5 Taverns, &c., - - - -	15 00	75 00
1 Court, - - - -		21 00
3 Courts, &c. - - - -	22 50	67 50
1 Court, - - - -		24 00
1 Factory, - - - -		30 00
1 Court, - - - -		33 75
1 Court, - - - -		42 00
1 Court, - - - -		18 75
321 Carried to account No. 2, - - -		2564 75

No. 21.

*Statement, showing the quantity of iron pipes laid, and the number of fire plugs erected in the Township of Moyamensing, from the year 1832, to the year 1838, both inclusive.*

	<i>Feet. In.</i>	<i>Feet. In.</i>
Iron pipes laid in the Township, from the year 1832 to the year 1837, both inclusive, - -		13672 04
Pipes laid in the year 1838, to-wit—		
6 inch, Fitzwater street, from Sixth to Seventh street, - - - - -	400 00	
6 inch, Catharine street, from Eighth to Tenth street,	800 00	
		1200 00
Say $2\frac{3}{8}$ miles of pipes, carried to account No. 2,		14872 04

*Fire plugs erected in the Township of Moyamensing, from the year 1832 to the year 1838, both inclusive.*

No. 35, North side of Fitzwater, between Sixth and Seventh streets.

No. 36, North side of Catharine, between Eighth and Ninth streets.

No. 37, North side of Catharine, between Ninth and Tenth streets.

Making 37 plugs in the District—carried to account No. 2.

No. 22.

*Statement, showing the settlement of the duplicates of water rents charged to the Board of Commissioners of the District of Kensington, for the year 1833, as per last Annual Report, account No. 23.*

	<i>Dolls. C.</i>	<i>Dolls. C.</i>
Amount of duplicates, - - - - -	2503 00	
Deduct 6 per cent., as per contract, - -	150 18	
		2352 82
Amount paid City Treasurer, by the Treasurer of the District—carried to account No. 1, - -		2352 82

## No. 23.

An account, showing the amount of water rent due the city by the Board of Commissioners of the District of Kensington, for the year 1839, with an account of the number of dwellings, &c., supplied with the Schuylkill water, to the 31st of December, 1838.

	Dolls. C.	Dolls. C.
1 Wash pavement, - - - -	at	3 00
3 Back tenements, - - - -	3 75	11 25
1 Bath and water closet, - - - -		6 00
308 Dwellings, - - - -	7 50	2310 00
1 Steam engine, - - - -		9 00
17 Dwellings, &c., - - - -	11 25	191 25
6 Dwellings and baths, - - - -	12 00	72 00
1 Oil factory, - - - -		10 00
1 Horse and cows, - - - -		10 50
12 Taverns, &c., - - - -	15 00	180 00
1 Tavern, &c., - - - -		16 25
1 Dyery, - - - -		17 50
4 Courts, - - - -	18 75	75 00
5 Laboratories, &c., - - - -	22 50	112 50
1 Court, - - - -		30 00
1 Steam engine, - - - -		24 00
2 Courts, - - - -	37 50	75 00
1 Steam engine, - - - -		45 00
1 Factory, - - - -		70 00
1 Paper mill, &c. - - - -		117 50
369 Carried to account No. 2, - - - -		3385 75

No. 24.

Statement, showing the quantity of iron pipes laid, and the fire plugs erected in the District of Kensington, during the year 1838.

	Feet.	In.	Feet.	In.
Iron pipes laid to and including the year 1837,			21766	07
Iron pipes laid in 1838, to-wit—				
6 inch, in Marlborough street, from Beach to Queen street,	461	06		
4 inch, in Edward street, from Second to School street,	415	08		
4 inch, in Allen street, from Frankford Road to Marlborough street,	1325	10		
			2203	00
Say $4\frac{1}{2}$ miles of pipes—carried to account No. 2,			23969	07

Fire plugs erected in the District, to and including the year 1838.

- No. 45, Corner of Edward and School streets.
- 46, Allen street, between Shackamaxon and Marlborough streets.
- 47, Allen street, between Shackamaxon street and Frankford Road.
- 48, Germantown Road, 150 feet north of Fourth street and said Road.

48 erected in the District—carried to account No. 2.

## No. 25.

*Statement, showing the settlement of the duplicates of water rents charged to the Board of Commissioners of the District of Spring Garden, as per last Annual Report, account No. 27.*

	Dolls. C.	Dolls. C.
Amount of duplicates, - - - -	15039 00	
Deduct 6 per cent., as per agreement, - -	902 34	
		14136 66
Amount paid City Treasurer, by the Treasurer of the District—carried to account No. 1, - -		14136 66

## No. 26.

*Statement, showing the quantity of iron pipes laid in the District of Spring Garden, from the year 1826 to the year 1838, both inclusive—also the number of fire plugs erected in said period.*

	Feet. In.	Feet. In.
Iron pipes laid to and including the year 1837,		66584 7 $\frac{1}{2}$
Iron pipes laid in the year 1838, to-wit—		
6 Inch, Ridge Road, from Spring Garden to Coates street, - - - -	1347	
6 Inch, intersection of 12th street and Ridge Road,	120	
6 Inch, intersection of 13th street and Ridge Road,	180	
6 Inch, Buttonwood street, from 11th to 13th street,	890	
4 Inch, Ogden street, from 9th to 11th street,	855	
4 Inch, Type Alley, from Nixon to William street,	467	
6 Inch, Nixon street, from Vine to Linn street,	965	
6 Inch, Schuylkill 6th street, from Callowhill to Wood street, - - - -	279	
4 Inch, Wood street, from Schuylkill 6th to 8th street, - - - -	917	
		6020
Say 13 $\frac{1}{2}$ miles—carried to account No. 2,		72604 7 $\frac{1}{2}$



*Number of Fire Plugs erected in the District.*

- No. 124, Buttonwood street, 120 feet east of Thirteenth street,
- 125, North-east side of Ridge Road, 200 feet above Twelfth street.
- 126, South-west side Ridge Road, 200 feet above Washington street.
- 127, South-west side Ridge Road, 250 feet above Wallace street.
- 128, North side of Ogden street, 100 feet east of Eleventh street.
- 129, Corner of Nixon street and Linn street.
- 130, Corner of Nixon street and Wood street.
- 131, Corner of Pearl street and William street.
- 132, Corner of Wood street and Schuylkill Seventh street.
- 133, North side of Wood street, near Schuylkill Seventh street.
- 134, North side of Wood street, near Schuylkill Eighth street.

In all 134 plugs in the District—carried to account No. 2.

## No. 27.

An account, showing the amount of water rent due the city by the District of Spring Garden, for the year 1839—with an account of the number of dwellings, &c., supplied with the Schuylkill water, to the 31st of December, 1838.

	Dolls. C.	Dolls. C.
9 Horses, &c., - - - -	at 1 50	13 50
1 Washing, &c., - - - -		2 25
1 Horse, &c. - - - -		3 00
23 Tenements, - - - -	3 75	86 25
217 Baths, - - - -	4 50	976 50
1 Porter cellar, - - - -		5 25
18 Dwellings, - - - -	6 00	108 00
1675 Dwellings, - - - -	7 50	12562 50
3 Vinegar yards, &c., - - - -	9 00	27 00
1 Soap factory, &c., - - - -		10 00
2 Slaughter houses, - - - -	10 50	21 00
10 Dwellings, &c., - - - -	11 25	112 50
64 Dwellings, &c., - - - -	12 00	768 00
21 Soap factories, - - - -	15 00	315 00
2 Steam engines, &c. - - - -	16 50	33 00
10 Dwellings, &c., - - - -	18 75	187 50
2 Livery stables, - - - -	20 00	40 00
5 Taverns, &c., - - - -	22 50	112 50
2 Dwellings, &c. - - - -	24 00	48 00
1 Steam engine, &c., - - - -		25 50
1 Court, &c., - - - -		26 25
1 Tavern and stables, - - - -		27 50
1 Steam mill, &c., - - - -		30 75
6 Factories, &c., - - - -	30 00	180 00
1 Court, &c., - - - -		36 00
3 Taverns, &c., - - - -	37 50	112 50
2 Steam mills, &c. - - - -	40 00	80 00
1 Court, - - - -		45 00
2 Tanners, - - - -	54 00	108 00
1 Factory, - - - -		58 50
1 Stable, - - - -		31 50
1 Steam engine, &c., - - - -		30 50
2 Water wheels, - - - -	112 50	225 00
2091 Carried to account No. 2, - - - -		16448 75

SAMUEL W. RUSH, Register.

Philadelphia, January 1st, 1839.