

2004.057.0046

1837

*Philadelphia, Pa. 1838*

**ANNUAL REPORT**

OF THE

**WATERING COMMITTEE,**

For the Year 1837,

TO

**THE SELECT AND COMMON COUNCILS**

OF

**THE CITY OF PHILADELPHIA.**

---

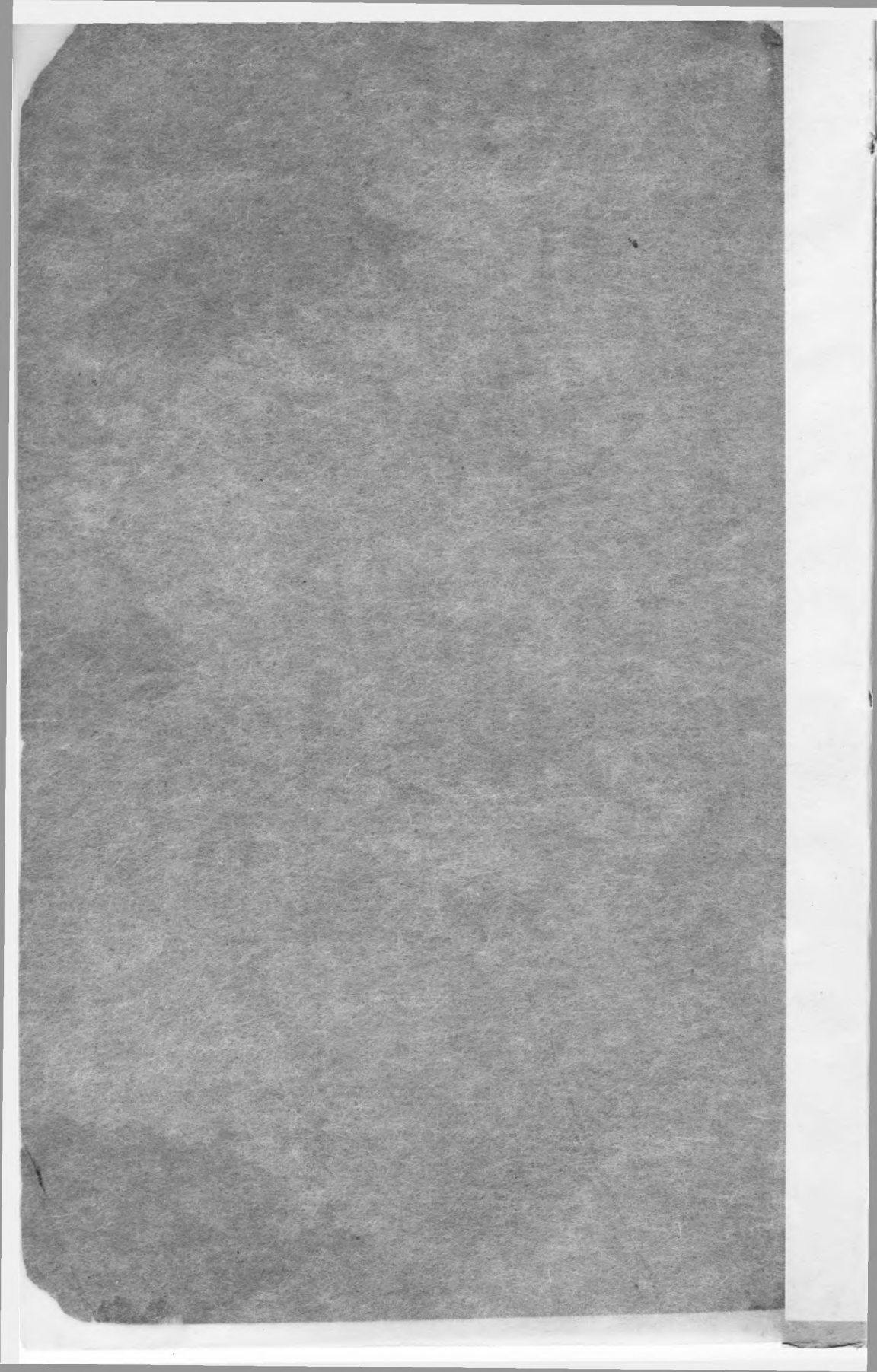
**January 4, 1838.**

---

PHILADELPHIA:

PRINTED BY L. R. BAILEY, 26 NORTH FIFTH STREET.

1838.



**ANNUAL REPORT**

OF THE

**WATERING COMMITTEE,**

**For the Year 1837,**

TO

**THE SELECT AND COMMON COUNCILS**

OF

**THE CITY OF PHILADELPHIA.**

---

**January 4, 1838.**

---

*PHILADELPHIA:*

PRINTED BY L. R. BAILEY, 26 NORTH FIFTH STREET.

1838.

[The following text is extremely faint and illegible due to the quality of the scan. It appears to be a list or a series of entries, possibly related to a historical record or a collection of documents.]

**REPORT**  
OF  
**THE WATERING COMMITTEE.**

**January 4, 1838.**

---

*To the Select and Common Councils of the City of  
Philadelphia.*

THE Watering Committee, conforming to established usage, respectfully report, that the works under their charge has been in perfect and effective order throughout the year, and that such extensions of the supply and improvements as the public wants, and a discriminatory taste have required, have been made, under the direction of our esteemed Superintendent. Detailed reports of the origin and progress of the present system of supplying the city and districts with water, having been presented to Councils in the report of last year, the Committee will confine their statements at this time, to an account of the work done during the present season, the increase of income from the works, and an estimate of the amount required during the coming year, to meet the enlargement of the demand.

The operations of the season have embraced the erection of a substantial guard wall in Fair Mount Street, and the completion of the sodding and railing of the upper embankments of the Reservoirs; the enclosure and completion of the ornamental garden plot purchased from the Fair Mount Bridge Company, and the strengthening of the Dam, by placing on it two thousand yards of rubble stone.

The Distribution has been increased, by laying down eight thousand and fifty feet of iron pipes, which, added to those formerly reported, give an extent of fifty-nine and one-half miles, on the 31st of December, 1837. Adding to these the extent of the pipes in the adjoining Districts, we find that the Schuylkill water is now furnished through a distance of one hundred and one and sixth-eighths miles. The work originally contemplated to be done this year, having been accomplished early in the season, the Committee directed that preparation should be made for filling up and laying out, in an ornamental manner, the large lot on the north of the Reservoirs. A substantial fence has been put up around it, and some progress has been made in filling up and levelling the ground, which may now be completed at a small expense, by availing of the improvements progressing in the vicinity, and requiring the removal of large quantities of earth. To finish the contemplated improvement of this portion of the city property, will require about fifty thousand cubic yards of earth, and some expenses for forming gravelled walks, and planting trees; but the Committee defer making any estimate for these purposes at present, as they believe, from the high grounds adjacent to the property, a sufficient quantity of earth may be procured during the year, without charge; and until the filling up is accomplished, it will not be necessary to expend much money in that quarter.

In August last, the Committee were directed, by a resolution of Councils, to erect a basin and fountain in Franklin Square; and, in pursuance of that authority, the foundations of a basin of seventy-six feet diameter, have been laid down, and all the iron pipes for supplying the fountain, and discharging the water, have been introduced into the square. A contract has been made with L. Stagnini, for the marble work of the basin, to be delivered and finished by the first day of May next, and the Committee hope that the whole work will be completed by the first of June. The appropriation for this object having been limited to five thousand dollars, will not permit the erection of an ornamental centre; and it has therefore been determined to prepare the marble basin, curbing, &c., with a view to that, at some future day; and, in the meantime, by a pleasing distribution of plain

jets, give as much effect to the fountain as will be required at present.

As the Works at Fair Mount are all in good order, the expenditures required there during the ensuing season, will be confined to the preservation of the property, finishing the embankments, and planting trees, and repairing the fences, &c.

Owing to the increased demand for water in the western part of the city, and the insufficient supply from the long ranges of small pipes in that quarter, the Committee have determined to extend the twenty inch iron main from its present termination, at Broad and Chestnut Streets, through Broad to Cedar Street, and thus secure, not only an ample supply for the western division of the city, but aid in the general distribution of the water, by giving a more effective head throughout the line; and the expense of such an extension is, accordingly, included in the estimate for the year. The cost of the main, and the supply of the usual number of small lateral pipes, will form the chief items of expenditures for permanent improvements; and the Committee ask that the sum of thirty-two thousand dollars be placed at their disposal for such purposes. They accordingly submit the following estimate of the amount required for the coming year.

For the distribution and incidental expenses, - - -		\$ 14,000 00	
For permanent improvements, planting of trees, sodding the lower banks of the Reservoirs, and leveling the high grounds on the city property, north of the Reservoirs,	\$ 6,000 00		
For incidental iron pipes where water may be required, - - -	9,000 00		
And for the extension of the 20 inch iron main, - - -	17,000 00	32,000 00	
			<hr/>
Together,		\$46,000 00	<hr/>

The expenditures for 1837, as shown by the annexed accounts of the Superintendent, amount to - - - \$ 49,730 10

---

And the sums appropriated by Councils, were as follows:

Original Appropriations,	-	\$ 50,000 00	
To which add balance remaining in the Treasury last year,	-	4,005 11	
And for the fountain in Franklin Square,	- - -	5,000 00	\$ 59,005 11

Leaving an unexpended balance to the credit of the Works, to be applied for the fountain in Franklin Square, \$ 4,281 20; for the payment of wages in January, for castings not delivered, and for rubble stone to be placed on the Dam early in the spring, \$ 4,993 81.

The water rents actually paid into the Treasury, for the year 1837, as per Register's Account No. 4, amounted to \$ 105,870 92; and the whole sum charged on the duplicates of the Collectors, was \$ 106,432 37, of which \$ 494 50 was allowed, and \$ 225 00 was placed on suit for collection, as per Register's Account No. 8.

The water rents payable from the city and districts, for 1838, are as follows:

City of Philadelphia,	-	\$ 58,371 75	
Ditto, for Girard Estate,	-	871 00	
Ditto, Henry J. Williams, for facto- ries, &c., near Fair Mount,		238 50	
Ditto, S. Smyth, for distillery in Ashton Street,	- -	600 00	
		<hr/>	\$ 60,081 25
District of Spring Garden,	-	\$ 15,039 00	
District of the Northern Liberties,		20,651 37	
District of Southwark,	-	11,236 25	
District of Moyamensing,	-	2,373 00	
District of Kensington,	-	2,503 00	
		<hr/>	51,802 62
		<hr/>	<hr/>
Amounting to			\$ 111,883 87

And the sum of six thousand dollars is estimated to accrue from fractional parts of the year, which will leave, after deduct-



ing commissions and allowances, upwards of one hundred and five thousand dollars, in aid of the taxes.

Owing to the great depreciation in the price of real estate, no attempt has been made by the Committee to sell the lot at the corner of Callowhill and Schuylkill Second Streets, and until a favourable change in the times occurs, no further effort will be made to dispose of the property.

The Committee have the pleasure to state, that all the unsettled claims of the Commissioners of the District of Spring Garden, for iron pipes, and paving laid in the Streets adjoining the Fair Mount Estate, have been amicably settled by the Committee on Finance, and the balance allowed by that Committee, as due to the District, after deducting the claim of the city for the construction of the Vine Street sewer, amounting to seven hundred and ninety-five dollars and ninety cents, paid over to the Treasurer of the District.

In concluding this report, while the Committee congratulate the Councils on the continual efficiency of the Water Works, they deem it incumbent upon them to state, that during a great portion of the past year, the water of the river has been so low as to expose one-half of the top surface of the Dam; the occurrence of such occasional deficiencies in the supply of the river, have, for a number of years, claimed the close attention of the Committee, and induced them to resist all attempts to diminish still further the natural head of the stream, by projected improvements to be connected with the Fair Mount Dam.

The experience of the past year, still further confirms the views originally held by the Committee on this vitally interesting subject, and all their energies will continue to be exerted, not only to maintain, unimpaired, the present supply, but to devise some means by which it may be enlarged, and the increasing trade in one of the staple products of the State, fully accommodated. In the meantime, they solicit their fellow citizens to withhold their countenance and support from all projects that interfere in any way with the supply of the city with water, and to await the completion of inquiries and arrangements for increasing the capacity of the main source of supply, which are now in progress by the parties entitled to the whole of the

waters of the Schuylkill river, under the full authority of the State. The Committee make these remarks with no invidious reference to any particular plan which has been agitated for the improvement of the river front, but from a well settled conviction, that all such projects should be discountenanced until an enlarged experience shall justify an interference with the water rights of the city.

JOHN PRICE WETHERILL,  
*Chairman of the Watering Committee.*

*Philadelphia, January 4th, 1838.*

# LIST OF CERTIFICATES

DRAWN BY THE

## WATERING COMMITTEE

FOR

### FAIR MOUNT WATER WORKS.

*From December 31, 1836, to December 31, 1837.*

No.	1837		Dolls.	C.
1	Feb'y. 1,	In favour of Frederick Graff, -	604	66
2		Ditto, ditto, -	593	86
3	March 1,	Ditto, ditto, -	530	39
4	April 5,	Ditto, ditto, -	498	68
5		Ditto, ditto, -	1674	33
6	March 19,	Ditto, ditto, -	935	40
7	May 1,	Ditto, ditto, -	2013	34
8		Ditto, ditto, -	2070	61
9	11,	Ditto, ditto, -	3695	77
10	June 1,	Ditto, ditto, -	568	86
11		Ditto, ditto, -	2272	46
12	7,	Ditto, ditto, -	3688	95
13	July 1,	Ditto, ditto, -	3049	19
14		Ditto, ditto, -	2895	22
15	August 1,	Ditto, ditto, -	1705	25
16		Ditto, ditto, -	1574	67
17	Sept'r. 2,	Ditto, ditto, -	2031	28
18		Ditto, ditto, -	3321	45
19	Oct'r. 2,	Ditto, ditto, -	2649	25
20		Ditto, ditto, -	2090	60
21	3,	Ditto, ditto, -	795	90
22	Nov'r. 1,	Ditto, ditto, -	1452	42
23		Ditto, ditto, -	2756	58
24	Dec'r. 1,	Ditto, ditto, -	952	38
25		Ditto, ditto, -	529	79
26	15,	Ditto, ditto, -	1018	46
27		Ditto, ditto, -	1999	23
28	26,	Ditto, ditto, -	1761	12
			49730	10

*Abstract of Payments made under the foregoing Certificates.*

**Distribution.**

No.	1837.		Dolls.	C.
1	Feb'y. 1,	Wages of workmen for January,	288	79
3	March 1,	Ditto, ditto, for February,	250	89
4	April 1,	Martha L. Adams, for 6 months' ground rent for shop lot,	13	33
		Robert Clarkson, for 1 ton of coal,	9	00
		John Frazier, for 41 pick handles,	6	97
		Isaac Hobensack, for 22 Cwt. 3 qrs. 14 lbs. of hay,	22	50
5	April 5,	Wages for March,	276	33
7	May 1,	Wages for April,	304	75
11	June 1,	Wages for May,	369	78
12	7,	Reuben Yocum, for 25 Cwt. 3 qrs. of hay,	27	50
13	July 1,	Wages for June,	296	73
14		John Mingle & Son, for brass valves, ferules, &c.,	100	00
		Peterman & Garrett, for horse feed, from December 10, 1836,	105	73
		L. & T. F. Shewell, for 46 yards of packing cloth,	17	15
15	August 1,	Wages for July,	279	83
16		Wetherill & Brothers, for paints, oils, &c., to July 1st,	41	59
		Lane Schofield, for new wagon wheels, and repairs to wagon,	55	58
		Reeves & Whitaker, for nails and spikes to May 10,	28	00
		B. Homer & Son, for 24 pump cocks,	44	00
		Jackson & Riddle, for sundry wrought iron, to June 14,	100	00
17	Sept'r. 1,	Wages for August,	307	60
18		Martha L. Adams, for 6 months' ground rent for shop lot,	13	33
		Eustin & Weir, for painting and glazing to office and shops, Cherry street,	25	10
		Daniel R. Erdman, for 42 hydrant pumps, and for pump boxes, &c.,	287	12

10

18	1,	C. W. Schreiner, for taxes for shop lot for 1837,	21	63
		Charles Fox, for 4200 paving bricks,	35	60
19	Oct'r. 2,	Wages for September,	291	16
22	Nov'r. 1,	Wages for October,	264	79
23		William Carman, for 8033 feet of 1½ inch boards, delivered,	206	43
24	Dec'r. 1,	Wages for November,	376	32
25		Otis & Craven, for 4144 feet of scantling and boards,	68	29
		Isaac Wilson, for 180 bushels of Virginia coal, delivered,	58	50
		William Hughes, for 25 Cwt. of hay,	17	50
		George Flowers, for 1100 bundles of straw, for packing plugs, &c.,	88	00
		Charles Fox, for 1000 paving bricks,	8	00
26	15,	Ezra Evans, for 7046 feet of 1½ inch cedar boards,	211	38
		Wetherill & Co., for 195 feet of lead pipe,	61	85
		George Bumm, for hauling wooden pipes, and for canal sand,	29	37
		L. Shewell & Co., for 51 yards of packing cloth,	12	75
		William Riehlie & Sons, for 350 lbs. of pump leather,	115	50
		John Murray, for shoeing horses, and for repairs to pump irons,	30	40
		Rowley & Alberger, for plumbers' work,	20	75
27		Keyser & Longstreth, for sundry lumber,	50	29
		Reeves & Whitaker, for nails and spikes,	26	00
		Israel Roberts, for copper pump balls, &c.,	31	50
		John Mingle & Son for brass ferules, &c.,	80	52
		Jackson & Riddle, sundry wrought iron, &c.,	80	00
		Wetherill & Brothers, for paints, oils, &c.,	100	00
		Peterman & Garrett, for horse feed, from 27th June,	58	11
		Walton & Hill, for spades and ironmongery,	50	00
28	26,	Wages for December,	356	37

11

Amount carried forward,

6022 61

No.	1837.		Dolls.	C.	Dolls.	C.
		Amount brought forward,				6022 61
		Fair Mount Works.				
2	Feb'y. 1,	Joseph Jackson, for measured carpenter's work to bridge lot fences, &c.,	189	81		
		Thomas Hansell, for turning fence balusters,	34	12		
		R. G. Herring, for sundries for Legislature and Committees,	250	00		
		Lucretia Burquin, for sundries for Committees, 18th January,	32	00		
		District of Spring Garden, for 66 yards of paving in Callowhill street,	72	93		
		Samuel J. Curtis, for drawing deeds for the Bridge lot, in 1836,	15	00		
4	April 5,	E. Hobson, for 500 prints of Fair Mount, for the report of 1836,	30	00		
		Alexander Scott, on account for stone for wall in Fair Mount street,	200	00		
		William Dougherty, for serving notices on Mill Creek Canal, &c.,	54	06		
		John Tierney, for 344 yards of painting to bridge lot fences,	31	82		
		Wages for March,	137	00		
6	Mar. 19,	Patrick Kerwen, for sundry trees, and planting, &c.,	114	25		
		Robert Kerr, for 46 select trees and other plants delivered,	94	00		
		Alexander Scott, on account for stone, for wall in Fair Mount street,	100	00		
7	May 1,	Wages for April, men sodding banks, and digging foundations, &c.,	1436	09		
8		Alexander Scott, for gravel, stone, and sundry hauling,	68	30		
		Joseph Jackson, on account for carpenter's work to Reservoir steps, &c.,	50	00		
		W. T. Carter, for hack hire to April,	61	00		
		Robert Donnell, for sundries to 29th April,	234	24		
		L. Burquin, for sundries, 28th April,	280	00		
10	June 1,	Lawrence Shuster, for 11 loads of paving stone, delivered at bridge lot,	40	81		
		Abel Weyman, for 16 feet of hose,	6	00		
		Evans & Caldwell, for omnibus hire, 28th April,	7	50		
		James McCloskey, for stone paving, and resetting curb, front of bridge lot,	44	65		

12

		William Coupland, for hack hire, 28th April,	8	00		
		Alexander Scott, for canal sand, and balance for 789 perches stone, in base of wall in Fair Mount street,	377	15		
11		Wages for May, building walls, &c.,	1408	68		
13	July 1,	Wages for June, ditto,	1104	21		
14		Charles Fox, for 25,400 paving bricks for garden walks, &c.,	228	60		
		James M'Closkey, for 460 feet of curb stone, setting, &c., on Pennsylvania Avenue,	233	70		
		James Hooven, for 1030 bushels of lime, for wall on Fair Mount street,	257	50		
		J. Miller, for repairs of wheelbarrows, and for pick handles,	9	38		
		Beck & Griffing, for scaffold poles, plank, &c.,	13	69		
		Alexander Scott, for 244 loads of canal sand, delivered in Fair Mount street,	109	80		
		Alexander Scott, on account for stone for wall in Fair Mount street,	500	00		
15	August 1,	Wages for July, building walls, sodding, &c.,	897	79		
16		Joseph Jackson, on account for carpenter's work,	100	00		
		James Hooven, for 630 bushels of lime for walls, &c.,	147	90		
		Alexander Scott, for 207 loads of canal sand for walls, &c.,	93	15		
		do. do. on account for stone, for ditto,	500	00		
17	Sept. 1,	Wages for August, building walls, &c.,	1152	00		
18		Levi Morris & Co., for cast iron ornaments for fences,	8	49		
		Joseph Brelsford, for 4 cast iron settees for the garden,	80	00		
		H. & C. Williams, for 3032 feet of yellow pine fence lumber,	84	89		
		Isaac Bedford, for taxes on Fair Mount Estate, for 1837,	1166	50		
		Isaac Bedford, for 40 lights of glass broken, quarrying for foundations on Fair Mount street,	9	84		
		Daniel R. Erdman, for rubble stone put on the dam, and for other stone,	427	65		
		Charles Fox, for 17,550 paving bricks, for sundry pavements,	152	75		
		Amount carried forward,	12655	25	6022	61

13

No.	1837.		Dolls.	C.	Dolls.	C.
		Amount brought forward,	12655	25	6022	61
18	Sept'r. 1,	Alexander Scott, for 1040 yards of rubble stone put on the dam, -		260	00	
		Alex. Scott, balance for 1989 perches of stone for wall above the base, &c., on Fair Mount street, - - - - -		557	60	
19	Oct. 2,	Wages for September, - - - - -	1011	97		
20		William Carman, for 11,562 feet of lumber for fence on Coates's street, &c.,	328	20		
		Joseph Jackson, on account for carpenter's work to fences, &c., -	100	00		
		Joseph Jackson, balance in full, - - - - -	513	33		
		S. D. Martin, for 410 feet of granite coping for wall on Fair Mount st.	881	50		
		Joseph Brelsford, for 2 cast iron settees for the garden, -	40	00		
		Charles Fox, for 18400 paving bricks for pavements in Fair Mount st., &c.,	147	20		
21	3,	Corporation of Spring Garden, for stone pavement, and iron pipes in Coates's and Fair Mount streets, - - - - -	795	90		
22	Nov. 1,	Wages for October, building walls, levelling grounds, &c., -	811	82		
23		L. Burquin, for sundries, Sept. 22, for New York committee, &c., -	51	00		
		Joseph Jackson, for carpenter's jobbing to mill house, dam, &c., -	74	52		
		James Hooven, for 295 bushels of lime, for walls, &c., on Fair Mount st.	67	85		
		Frederick Graff, for services at the works in general, -	500	00		
24	Dec. 1,	Wages for November, - - - - -	325	18		
25		Gorgas & Son, for 700 feet of lumber, delivered, -	14	00		
		N. & B. Baker, for 58 white oak posts for fence on Coates's street, -	18	90		
		Ellis & Longstreth, for 38 do., - - - - -	12	00		
		Davis & Williams, for 40 do., - - - - -	12	50		
		Thos. & Wm. Savery, for 46 do., - - - - -	14	30		
		H. & C. Williams, for 493 feet of yellow pine fence posts, -	13	80		
		Alexander Scott, for 104 yards of rubble stone put on the dam, &c.,	34	50		
27	15,	Keyser & Longstreth, for fence and other lumber, -	434	33		
		Reeves and Whitaker, for spikes and nails, -	26	00		

14

		Robert Donnell, for sundries for committees, &c., - - -	101	45		
		L. Burquin, for sundries, November 30, - - - - -	80	00		
		James Allen, for 4 casks Rosendale cement, - - - - -	14	00		
		Walton & Hill, for spades, shovels, and ironmongery, - - -	28	47		
28	Dec. 26,	Thomas Carter & Co., for hack hire to December 6, - - -	51	00		
		Owen Sheridan, for do. do. - - - - -	97	50		
					20074	07

**Iron Pipes.**

1	Feb'y. 1,	Wages of workmen for January, - - - - -	168	62		
2	March 1,	do. do. for February, - - - - -	146	50		
4	April 5,	William Fry, for advertising, - - - - -	14	00		
5		Wages for March, - - - - -	163	75		
7	May 1,	Wages for April, - - - - -	130	00		
8		Samuel Richards, for castings, due from last year, - - -	208	72		
		Andrew M. Jones, for 125 pipes of 6 inches, - - - - -	1080	00		
9	11,	Isaac Loyd & Son, for 6034 lbs. of lead, - - - - -	422	38		
		Andrew M. Jones, for 410 pipes and sundry castings, -	3273	39		
10	June 1,	George Bumm, for 22 loads canal sand, and for hauling pipes,	67	50		
11		Wages for May, - - - - -	346	75		
12	7,	Andrew M. Jones, for sundry iron pipes and castings, -	3661	45		
13	July 1,	Wages for June, - - - - -	205	75		
14		John Mingle & Son, for brass valves, ferules, &c., - - -	121	85		
		Andrew M. Jones, for sundry pipes and castings, - - -	1152	82		
		Amount carried forward,	11163	48	26096	68

15

No.	1837.		Dolls.	C.	Dolls.	C.
		Amount brought forward,	11163	48	26096	68
15	August 1,	Wages of Workmen for July,	380	38		
16		W. G. Clarke, for advertising,	21	75		
		James Wood & Son, for 3 dozen shovels,	21	00		
		Thomas S. Richards, for one reducing pipe,	7	00		
		Jackson & Riddle, for sundry wrought iron,	103	45		
		George Bumm, for hauling pipes,	29	75		
17	Sept'r. 1,	Wages for August,	424	43		
18		Isaac Loyd & Son, for 3634 lbs. of lead,	181	70		
19	Octb'r. 1,	Wages for September,	253	62		
22	Nov'r. 1,	Wages for October,	108	19		
23		Joseph R. Chandler, for advertising, in 1836 and 1837,	25	75		
		Andrew M. Jones, for 300 pipes of 3 inches, and for castings,	1303	35		
24	Dec'r. 1,	Wages for November,	108	38		
25		Peter Hay, for advertising,	21	50		
27	15,	Keyser & Longstreth, for sundry lumber,	27	04		
		William Kerr, for chandlery, yarn, &c.,	63	84		
		Isaac Roberts, for brass work for stop cocks, &c.,	74	75		
		John Mingle & Son, for brass castings, valves, ferules, &c.,	124	00		
		Jackson & Riddle, for sundry wrought iron,	80	00		
		Jesper Harding, for advertising,	24	87		
		Walton & Hill, for ironmongery,	75	00		
28	26,	Wages for December,	133	75		
					14756	98
		Amount carried forward,			40853	66

16

		Amount brought forward,	Dolls.	C.	Dolls.	C.
		Amount brought forward,			40853	66
<b>Water Power.</b>						
1	Feb'y. 1,	Wages of workmen for January,	147	25		
2	March 1,	Wages of workmen for February,	133	00		
5	April 5,	Wages of workmen for March,	147	25		
7	May 1,	Wages of workmen for April,	142	50		
11	June 1,	Wages of workmen for May,	147	25		
13	July 1,	Wages of workmen for June,	142	50		
14		Shober & Bunting, for 45 gallons of lamp oil,	45	00		
15	August 1,	Wages for July,	147	25		
16		Wetherill & Brothers, for oils, emery, black lead, and sundries,	100	00		
		T. Bechler, for 33 tons of coal,	181	50		
17	Sept'r. 1,	Wages for August,	147	25		
19	Oct'r. 1,	Wages for September,	142	50		
22	Nov'r. 1,	Wages for October,	147	25		
24	Dec'r. 1,	Wages for November,	142	50		
27	15,	William Kerr, for hemp, oakum, spun yarn, &c.,	212	99		
		Elijah Dallett & Co., for 5 casks of tallow,	120	70		
		Wetherill & Brothers, for paints, oils, &c.,	35	37		
28	26,	Wages of workmen for December,	147	25		
					2429	31
		Amount carried forward,			43282	97

17

No.	1837.		Dolls.	C.	Dolls.	C.
		Amount brought forward,			43282	97
		<b>Incidentals.</b>				
4	April 5,	A. Read, for sundry glasses, &c., for the Committee room,	-	-	7	00
		T. F. Watson, for drawing and printing plans for the Report of 1836,	-	-	54	00
		James Crissy, for binding 200 copies of the Report for 1836,	-	-	50	00
		George Crist, for pasting 300 bills for town meeting, on Western Canal,	-	-	6	00
6	Mar. 19,	Mathew Wilson, for expenses of Committees at Harrisburg, on Western Canal,	-	-	379	40
		James Ronaldson, for expenses to Harrisburg, and for printing, &c.,	-	-	30	00
		Messrs. M'Credy & Hutchinson, for ditto,	-	-	37	25
		R. W. Pomroy, ditto,	-	-	9	00
		Richard Harding, ditto,	-	-	35	75
		Frederick Graff, ditto, and for printing,	-	-	19	00
		Edward Olmsted, ditto,	-	-	70	00
		Editor of the Pennsylvanian, for advertising town meeting, &c.,	-	-	11	50
		Editor of the Commercial Herald, ditto,	-	-	8	75
		William Dougherty, for attendance on Committees, &c.,	-	-	26	50
8	May 1,	Jacob Souder, for expenses to Harrisburg,	-	-	13	31
		James S. Spencer, ditto,	-	-	12	30
		Samuel Hentzelman, ditto,	-	-	24	37
		Robert Desilver, for water rent duplicates, and stationary,	-	-	38	37
10	June 1,	John R. Walker, for advertising town meeting, &c.,	-	-	6	75
		C. Alexander, for printing handbills for town meeting,	-	-	10	50
13	July 1,	Edward Olmsted, for expenses, &c., in relation to the Western Canal,	-	-	350	00
18	Sept'r. 1,	Zachariah Poulson, for advertising town meeting, &c.,	-	-	9	25
20	Oct'r. 2,	Joseph Burden, for chairs, &c., for the Committee room, City Hall,	-	-	52	50

18

25	Dec'r. 1,	Robert Desilver's estate, for stationary,	-	-	27	87
		Eustin & Weir, for painting and glazing to Committee room, City Hall,	-	-	77	25
26	15,	Lydia R. Bailey, for printing, on Mill Creek Canal, and for stationary, &c.,	-	-	76	65
		William J. Leiper, for expenses to Harrisburg, in February last,	-	-	20	00
		Abel & Atherley, for omnibus for Indians visiting Fair Mount, Nov. 30,	-	-	30	00
		H. Huber & Co., for sundries, per order of the Committee,	-	-	297	00
		William Christie, for repairs of blinds, making carpet, &c., for Committee room, City Hall,	-	-	56	56
		Joseph B. Lapsley, for carpet and oil cloth for Committee room, City Hall,	-	-	56	25
28	26,	Robert W. Desilver, for stationary,	-	-	10	25
		James S. Earle, for repairs of sundry frames in Committee room, City Hall,	-	-	15	00

1928 33

**Salaries.**

5	April 5,	Samuel W. Rush, for 1 quarter's salary,	-	-	375	00
		Samuel Curry, ditto, ditto,	-	-	75	00
		Frederick Graff, ditto, ditto,	-	-	500	00
13	July 1,	Samuel W. Rush, ditto, ditto,	-	-	375	00
		Samuel Curry, ditto, ditto,	-	-	75	00
		Frederick Graff, ditto, ditto,	-	-	500	00
19	Oct'r. 1,	Samuel W. Rush, ditto, ditto,	-	-	375	00
		Samuel Curry, ditto, ditto,	-	-	75	00
		Frederick Graff, ditto, ditto,	-	-	500	00
28	Dec. 26,	Samuel W. Rush, ditto, ditto,	-	-	375	00
		Samuel Curry, ditto, ditto,	-	-	75	00
		Frederick Graff, ditto, ditto,	-	-	500	00

3800 00

Amount carried forward,

49011 30

19



No.	1837.		Dolls.	C.	Dolls.	C.
		Amount brought forward,			49011	30
<b>Fountain in Franklin Square.</b>						
22	Nov'r. 1,	Wages of workmen, digging basin, foundations, and laying iron pipes, &c.,	120	37		
23		S. D. Martin, for 293 feet of granite basin stone, - - -	430	20		
		George Bumm, for 180 yards of clay, and for hauling stone, &c., -	97	48		
25	Dec'r. 1,	Charles Fox, for 5000 hard foundation bricks, - - -	35	00		
		Alexander Scott, for 35 perches of stone, &c., - - -	35	75		
					718	80
					49730	10
<hr style="border: 1px solid black; width: 20%; margin: 10px auto;"/>						
<b>Abstract of Payments made by the Watering Committee,</b>						
<i>From December 31, 1836, to December 31, 1837.</i>						
		Distribution, - - - - -	6022	61		
		Fair Mount Works, - - - - -	20074	07		
		Iron pipes, - - - - -	14756	98		
		Water power, - - - - -	2429	31		
		Incidentals, - - - - -	1928	33		
		Salaries, - - - - -	3800	00		
		Fountain, Franklin Square, - - - - -	718	80		
					49730	10

## Sums paid into the Treasury,

From December 31, 1836, to December 31, 1837.

February 6, 1837, for 384 perches of stone, &c.,	-	\$ 51 60
July 7, 1837, for 1539 perches of stone, quarried near Coates's street, &c.,	- - - -	198 87
September 8, 1837, for 707 perches of ditto,	-	88 37
December 15, 1837, for 753 perches of ditto, and for sundries,	- - - -	140 47
		<u>\$ 479 31</u>

## Account of Iron Pipes laid in 1837.

Iron Pipes laid in former years, commencing October, 1819, to December, 1836,	Feet.	Feet.	Feet.
			306275
<i>Iron Pipes laid in 1837—</i>			
Spruce street, from Schuylkill Front to Aspin street, - - - - 12 inch,		213	
Spruce, from Beech to Schuylkill Front st., 6 inch,	618		
Schuylkill Fourth, from Chestnut to High, and part of High street, - - - do.	550		
Lombard, from Thirteenth to Juniper street, do.	275		
Pine, from Schuylkill Sixth to Seventh, and from Pine, northward, in Sixth Street, do.	668		
		<u>2111</u>	
Girard, from Eleventh to Twelfth street, 4 inch,	446		
For 2 fire plugs in the markets, - - - do.	30		
		<u>476</u>	
Richard street, from Ninth westward, south of Race, between Ninth and Tenth streets, 3 inch,	92		
Broad street, south of Spruce, between Tenth and Eleventh streets, - - - do.	506		
Murray street, west of Schuylkill Third, below Walnut street, - - - do.	295		
Lewis street, from Schuylkill Sixth to Seventh street, - - - - do.	390		
Butler's court, above Pine and Thirteenth streets, leading from Juniper street, - do.	230		
Water street, and eastward to the new Draw-bridge wharf, - - - - do.	372		
			<u>18852800</u>
Amounts carried forward,			306275

	<i>Fect.</i>	<i>Fect.</i>	<i>Fect.</i>
Amounts brought forward,	1885	2800	306275
Lemon street, from Schuylkill Sixth, eastward, - - - - 3 inch,	200		
Pratt street, from Pine to Spruce street, - do.	505		
Willow street, on Schuylkill, from Spruce to Pine street, - - - - do.	505		
Clinton street, from Ninth to Tenth street, do.	404		
Adelphi street, from Fifth to Sixth street, do.	440		
Farr street, from Vine to Mulberry alley, below Sixth street, - - - do.	300		
		4239	
Pipes laid in the Franklin Square, for the fountain, - - - 6 inch, 607 feet,			
Ditto, ditto, - 4 do. 50 do.			
Ditto, ditto, - 1½ do. 36 do.		693	
Attachments for 16 fire plugs, 4 inch, -		318	
			8050
Pipes laid in 1837, upwards of 1½ miles, -			
Iron pipes laid from October, 1819, to December 31st, 1837, being upwards of 59½ miles, - - - -			
			314325

### Estimate for the Year 1838.

#### *Incidental expenses—*

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

#### *Permanent expenses—*

For planting and sodding, and filling in the grounds at Fair Mount, - - -	\$ 6000 00
For extending the 20 inch iron main in Broad street, from Chestnut to Cedar street, and for connexions of various pipes with it,	17000 00
For incidental iron pipes, where water may be required, - - - -	9000 00
	<u>32000 00</u>
	<u>\$ 46000 00</u>

## Particulars relating to the Fair Mount Water Works.

There are six wheels and pumps now placed at Fair Mount, which are capable of raising 61,330 gallons per hour, or, per 24 hours, 8,831,520 gallons.

The daily consumption of water used in the city and districts, during the year 1837, was as follows :

	Gallons.
From January 6 to March 31, a term of 12 weeks, the supply was, per day,	2,418,154
From March 31 to June 23, ditto, ditto,	3,469,525
From June 23 to September 15, ditto, ditto,	4,205,485
From September 15 to December 18, ditto, ditto,	3,732,368

The average daily supply for the year 1837, was 3,456,383 gallons.

	Tenants.
The above supply of water was distributed to 10,977 tenants, by private hydrants, and to 3000 families by means of public hydrant pumps placed in the city, together equal to	13,977
And by private hydrants in the district of Spring Garden,	1,925
Ditto, ditto, in Southwark,	1,366
Ditto, ditto, in Northern Liberties,	2,621
Ditto, ditto, in Moyamensing,	295
Ditto, ditto, in Kensington,	278
Together,	20,462

Being an average daily supply to each tenant, of 168 gallons.

The quantity of iron pipes laid for the distribution of the water, is as follows :

	Miles.
in the City,	59½
in Spring Garden,	12⅞
in Northern Liberties,	12⅞
in Southwark,	10½
in Moyamensing,	2⅝
in Kensington,	4⅞
Together,	101⅞

The water rents, up to the 31st December, 1838, are as follows :

For the City,	\$ 60,081 25
For Spring Garden,	15,046 50
For Northern Liberties,	20,651 37
For Southwark,	11,236 25
For Moyamensing,	2,373 00
For Kensington,	2,503 00

Together, \$ 111,891 37

---

The expenses for the erection of the Water Works, and for iron pipes, &c., up to December 31, 1836, was	\$1,381,031 43
Add for the extension of the iron pipes, for the comple- tion of the Reservoirs, and other permanent improve- ments, to December 31, 1837, - - -	35,730 10
Leaves the expenditures for the permanent work,	<u>\$ 1,416,761 53</u>

FREDERICK GRAFF,

*Superintendent of the Fair Mount Water Works.*

December 31, 1837.

## Index to the Accounts

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

- No. 1, Statement in part of his accounts.
- 1, Girard water rents in the city for 1838.
- 1, Water rents charged to Williams and others, at Morrisville, for 1838.
- 2, Cash received from city and districts in the year 1837.
- 3, Expenditure for the year 1837.
- 4, Revenue of the year 1837.
- 5, Settlement of the city duplicates for the year 1837.
- 6, Settlement of the returns by the collectors in 1837.
- 7, Settlement of balance of water rent sued in 1836.
- 8, Settlement of rent sued in 1837.
- 9, Settlement of Girard city water rent in 1837.
- 10, Duplicates of rents for the year 1838.
- 11, Amount declined, &c., in the city and districts in 1837.
- 12, Number of water takers in the city for 1837.
- 13, Northern Liberty duplicates for the year 1838.
- 14, Settlement of Northern Liberty duplicates for the year 1837.
- 15, Iron pipes laid and fire plugs erected in Northern Liberties.
- 16, Amount of Southwark duplicates for 1838.
- 17, Settlement of Southwark duplicates for 1837.
- 18, Iron pipes and fire plugs in the district of Southwark.
- 19, Settlement of Moyamensing duplicates for 1837.
- 20, Moyamensing duplicates for 1838.
- 21, Iron pipes and fire plugs in Moyamensing.
- 22, Settlement of Kensington duplicates for 1837.
- 23, Kensington duplicates for the year 1838.
- 24, Iron pipes laid and fire plugs erected in Kensington.
- 25, Settlement of Spring Garden duplicates for 1837.
- 26, Iron pipes laid and fire plugs erected in Spring Garden in 1837.
- 27, Spring Garden duplicates for 1838.

No. 1.

The Register submits to the Watering Committee the following condensed Statement, embracing the Accounts of his Department, (except the City Iron Pipes and Fire Plugs, which are taken from the Accounts kept by the Superintendent,) setting forth the Expenditure, Income, Water Rents, Iron Pipes, Fire Plugs, &c., &c., to the 31st December, 1837.

	The amount appropriated by Councils for 1837, including a balance from 1836, is		Cash drawn for the Expenditure of the year 1837, see Account No. 3.		Receipts for Water Rents during the year 1837, see Account No. 4.		Amount allowed the Districts for collecting the Water Rents, including 1838		Increase of Water Rents during the year 1837.		Water Rents declined, &c. during the year 1837.		Number of Water takers.	Amount of Water Rents, City and Districts, for the year 1838.		Miles of Iron Pipes laid.	Fire Plugs Erected.	Amount of Water Rents from the commencement to the year 1838, inclusive.		
	Dolls.	C.	Dolls.	C.	Dolls.	C.	Dolls.	C.	Dolls.	C.	Dolls.	C.		Dolls.	C.			Dolls.	C.	
City, - - - - -	59,005	11	49,730	10	105,870	92							10,977	58,371	75	59½	22	488	901,523	75
Spring Garden, - - - - -					5,392	75	1,641	25	1,372	25	72	25	1,925	15,039	00	12½	123	123	90,189	71
Southwark, - - - - -					4,841	43	718	75	60	00	334	50	2,621	11,236	25	10½	121	121	80,813	71
Northern Liberties, - - - - -					8,678	17	642	00	417	00	106	50	295	20,651	37	12¾	135	135	161,373	55
Moyamensing, - - - - -					508	33	356	75	71	50			278	2,373	00	2½	34	34	8,505	87
Kensington, - - - - -					371	63								2,503	00	4½	44	44	6,043	82
Girard Water Rents in the City, - - - - -									106	00				871	00		945		2,241	00
Water Rents charged to H. J. Williams, at Fair Mount, - - - - -														238	50				477	00
Water Rent against Samuel Smyth, - - - - -									250	00				600	00				950	00
Water Takers from pumps in the streets, - - - - -													3,000							
	59,005	11	49,730	10	105,870	92	19,792	31	5,504	00	1,604	25	20,462	111,883	87	101½	945	1,252,118	41	

26

January 1st, 1838.

SAMUEL W. RUSH, Register.

No. 2.

STATEMENT,

Showing the amount of Cash received and paid by Samuel W. Rush, Register, into the City Treasury, during 1837.

DATES.	Water Rent of Smyth's Distillery and Interest on Pipes.		City Water Rents, Fractional Parts.		Fer-rules.	Repar-ing.	Spring Garden Water Rents, Fractional Parts.	South-wark Water Rents, Fractional Parts.	Moyamen-sing Water Rents, Fractional Parts.	Northern Liberties Water Rents, Fractional Parts.	Kensing-ton Water Rents, Fractional Parts.	City Dupli-cates, year 1837.	City Dupli-cates, year 1838.	Delin-quent, year 1836, sued.	Delin-quent, year 1837, sued.	Rent of Wharf at Fair Mount.	TOTAL.			
	D.	C.	D.	C.													D.	C.	D.	C.
1837.																				
January 31,			85	31	4	25	4	50	158	28	14	62						314	54	
February 28,			113	48	7	25	5	00	6	55	13	44						203	77	
March 31,			165	42	34	25	25	75	72	06	11	75				45	00	535	49	
April 29,			181	63	46	75	39	00	123	84	40	64						581	95	
May 31,			226	56	79	00	42	00	122	51	31	10						570	42	
June 30,	470	00	170	88	52	25	33	50	105	99	26	24		503	00	70	50	1508	85	
July 31,			242	85	59	25	23	50	52	00	13	87		710	00	15	00	1170	79	
August 31,			119	84	55	75	42	50	48	95	32	89						391	74	
September 30,			70	18	49	25	40	00	23	10	32	76						263	43	
October 31,			122	23	75	25	40	00	29	81	36	62						341	63	
November 30,			43	92	39	00	22	00	16	22	23	85						171	42	
December 30,			18	07	21	50	24	50	6	75								309	35	
	470	00	1,560	37	523	75	342	25	766	06	383	28	80	76	479	08	179	05	6363	38

27

January 1st, 1838.

SAMUEL W. RUSH, Register.

## No. 3.

*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.*

	Dolls.	C.
Distribution, - - - -	6022	61
Water power, - - - -	2429	31
Incidentals, - - - -	1928	33
Iron pipes, - - - -	14756	98
Fair Mount Works, - - - -	20074	07
Salaries, - - - -	3800	00
Fountain in Franklin Square, - - - -	718	80
Carried to account No. 1, - - - -	49730	10

## No. 4.

*Statement, showing the amount of moneys paid into the City Treasury, to the credit of the Water Works, for the year 1837.*

	Dolls.	C.
By A. Davis, collector, as per account No. 5,	26801	13
By J. Hickey, collector, as per account No. 5,	26056	92
By S. W. Rush, Register, as per account No. 2,	6363	38
By F. Graff, superintendent, as per his account page 21,	479	31
By Treasurer of Northern Liberties, as per account No. 14,	18808	81
By Treasurer of Southwark, as per account No. 17,	9886	45
By Treasurer of Spring Garden, as per account No. 25,	12853	80
By Treasurer of Moyamensing, as per account No. 19,	1838	64
By Treasurer of Kensington, as per account No. 22,	2017	48
By Treasurer of Girard Trusts, as per account No. 9,	765	00
Carried to account No. 1,	105870	92



## No. 5.

*Statement, showing the settlement of the duplicates of the City water rents, for the year 1837.*

	Dolls.	C.	Dolls.	C.
Amount of duplicates of water rents, -	57187	00		
Add discoveries by Davis & Hickey, collectors,	173	75		
			57360	75
From which deduct—				
Collectors' commissions, - -	2220	20		
Amount to be sued, as per account No. 6,	225	00		
Amount allowed, as per account No. 6,	494	50		
S. Smyth, rent of distillery, - -	350	00		
			3289	70
Amount paid into the City Treasury,			54071	05
Of which was received—				
By A. Davis, collector, carried to account No. 4,	26801	13		
By J. Hickey, collector, carried to account No. 4,	26056	92		
By Samuel W. Rush, Register, as per account No. 2,	1213	00		
			54071	05

## No. 6.

*Statement, accounting for the amount of water rents returned as unpaid by Messrs. Davis and Hickey, collectors, for the year 1837, 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, -	783	50		
Amount allowed to J. Hickey, -	1149	00		
			1932	50
Accounted for, to wit—				
Received and paid into the treasury by the Register, as per account No. 5, -	1213	00		
Amount allowed by the Committee, -	494	50		
Amount ordered to be sued, (for settlement of which see account No. 8,) -	225	00		
Making the above amount,			1932	50

## No. 7.

*Statement, showing the settlement of the balance of water rents, ordered to be sued for the year 1836, remaining in the hands of Alderman Pettit, as stated per last Report, per account No. 8: on the death of Alderman Pettit, the docket was transferred to Alderman Samuel Badger.*

	Dolls.	C.	Dolls.	C.
Balance unsettled, on the 31st December, 1836,	194	50		
Deduct Alderman's fees, - - -		8 72		
			185	78
Settled, to wit—				
Cash received by Register from Alderman Samuel Badger, December 1st, 1837, as per account No. 2, - - - - -		52 28		
Amount returned by Alderman Badger as lost,	133	50		
			185	78

## No. 8.

*Statement, showing the amount of water rent ordered to be sued for the year 1837, and a settlement of the same.*

	Dolls.	C.	Dolls.	C.
Amount of the water rent ordered to be sued,	225	00		
Add for cutting off pipes, - - -		42 25		
			267	25
Received by Register without instituting suit,	94	25		
Received from Alderman S. Badger, 30th Dec. 1837, - - - - -		9 25		
Carried to account No. 2,			103	50
Balance in Alderman S. Badger's hands, December 31st, 1837, - - - - -			163	75

## 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, - - -	765	00
Cash paid City Treasurer, by the Treasurer of the Girard Trusts, carried to account No. 4, - - -	765	00

## No. 10.

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

	Dolls.	C.	Dolls.	C.
<i>Northern District.</i>				
Chestnut ward, - - - -	2819	00		
Upper Delaware and North Mulberry wards,	8930	50		
Lower Delaware and South Mulberry wards,	8194	50		
High street and North wards, - - -	8586	50		
			28530	50
<i>Southern District.</i>				
Middle ward, - - - -	3200	00		
Walnut and South wards, - - -	7001	00		
Dock and Locust wards, - - -	7746	25		
Pine, New Market, and Cedar wards, -	11729	00		
			29676	25
Received on account of said duplicates, by Register, in June and July, as per account No. 2,	85	50		
For permits issued in Dec'r, as per do.	79	50		
			165	00
Carried to account No. 1, - - -			58371	75

## No. 11.

*Statement, showing the amount of water rents taken from the duplicates of water rents of the city and districts, during the year 1837.*

City, viz.—				Dolls.	C.	Dolls.	C.
Amount allowed,	-	-	-	494	50		
Amount sued,	-	-	-	225	00		
Amount declined, &c.,	-	-	-	240	00		
						959	50
Districts—							
Kensington,	-	-	-	71	50		
Northern Liberties,	-	-	-	334	50		
Spring Garden,	-	-	-	72	25		
Southwark,	-	-	-	60	00		
Moyamensing,	-	-	-	106	50		
						644	75
Amount taken from the duplicates,	-	-	-			1604	25

It will be perceived, that the increase of water rents during the year 1837, 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, 1837.

	Dolls.	C.	Dolls.	C.
44 Horses, - - - - -	at	1 00		44 00
95 Wash pavements, &c., - - - - -		2 00		190 00
119 Tenements, &c., - - - - -		2 50		297 50
1537 Baths, - - - - -		3 00		4611 00
2 Taverns, - - - - -		3 75		7 50
26 Stables, - - - - -		4 00		104 00
30 Baths, - - - - -		4 50		135 00
7902 Dwellings, &c., - - - - -		5 00		39510 00
16 Dwellings, &c., - - - - -		6 00		96 00
373 Dwellings, &c., - - - - -		7 50		2797 50
377 Printing offices, &c., - - - - -		8 00		3016 00
26 Vinegar yards, &c., &c., - - - - -		9 00		234 00
143 Dyers, &c., - - - - -		10 00		1430 00
5 Marble yards, - - - - -		11 00		55 00
2 Dwellings, &c., - - - - -		11 25		22 50
20 Soap boilers, &c., - - - - -		12 00		240 00
8 Dwellings, &c., - - - - -		12 50		100 00
1 Tavern, &c., - - - - -		13 00		13 00
2 Courts, &c., - - - - -		14 00		28 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
34 Taverns, courts, &c., - - - - -		20 00		680 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
15 Stables, - - - - -		30 00		450 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, - - - - -		80 00		80 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, say - - - - -		100 00		100 00
				60081 25

The above amount of account No. 12, is composed of the following water rents—  
 Duplicates, as per account No. 10, - - - - - \$ 58371 75  
 Girard water rents, as per account No. 1, - - - - - 871 00  
 H. J. Williams and others at Fair Mount, as per account No 1, - - - - - 238 50  
 S. Smyth's distillery on Schuylkill, as per account, No. 1, - - - - - 600 00

\$ 60081 25

## 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, 1837.*

	Dolls.	C.	Dolls.	C.
37 Horses,	-	-	1 50	55 50
1 Horse, &c.,	-	-	2 50	2 50
14 Wash pavements, &c.,	-	-	3 00	42 00
62 Tenements,	-	-	3 75	232 50
176 Baths,	-	-	4 50	792 00
2 Stands for horses,	-	-	5 00	10 00
78 Dwellings,	-	-	6 00	468 00
2015 Dwellings,	-	-	7 50	15112 50
1 Stable,	-	-	8 00	8 00
7 Dwellings, &c.,	-	-	9 00	63 00
6 Factories, &c.,	-	-	10 00	60 00
2 Stables,	-	-	10 50	21 00
60 Dwellings, &c.,	-	-	11 25	675 00
52 Curriers, &c.,	-	-	12 00	624 00
1 Dwelling, &c.,	-	-	12 00	12 00
1 Stable,	-	-	13 50	13 50
34 Curriers, morocco factories, &c.,	-	-	15 00	510 00
2 Courts,	-	-	18 00	36 00
11 Taverns with stables,	-	-	18 75	206 25
1 Brewery, &c.,	-	-	19 50	19 50
3 Soap factories,	-	-	20 00	60 00
2 Taverns and stables,	-	-	21 00	42 00
1 Tavern and stable,	-	-	21 25	21 25
17 Taverns and stables,	-	-	22 50	382 50
5 Morocco factories,	-	-	25 00	125 00
1 Stable,	-	-	25 50	25 50
1 Court,	-	-	26 25	26 25
9 Soap factories, &c.,	-	-	30 00	270 00
6 Stables with taverns,	-	-	33 75	202 50
1 Brewery,	-	-	33 00	33 00
2 Morocco factories, &c.,	-	-	37 50	75 00
1 Court, &c.,	-	-	39 00	39 00
1 Farmers' hay market,	-	-	40 00	40 00
1 Court, &c.,	-	-	45 00	45 00
2 Turpentine distilleries,	-	-	50 00	100 00
2 Tanneries,	-	-	52 50	105 00
1 Steam engine,	-	-	12 37	12 37
1 Brewery,	-	-	75 00	75 00
1	-	-	8 75	8 75
Carried to account No. 1,	-	-		20651 37

## 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. 13.*

	Dolls.	C.	Dolls.	C.
Amount of duplicates, - - -	20009	37		
Deduct 6 per cent., as per agreement, -	1200	56		
			18808	81
Settled, to wit—				
Amount paid city treasurer, by the treasurer of the said district, carried to account No. 4,			18808	81

## 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 1836, to the year 1837, both inclusive.*

	Feet.	In
Iron pipes laid to and including the year 1837, -	67594	1
Carried to account No. 1, say 12 miles and $\frac{7}{8}$ ,		

Fire plugs erected in the District of the Northern Liberties, *Plugs-*  
to and including the year 1837—number, - 135  
Carried to account No. 1,

## No. 16.

*An account, showing the amount of water rents due the city by the incorporated District of Southwark, for the year 1838, with an account of the number of dwellings, &c., supplied with the Schuylkill water, to the 31st of December, 1837.*

	Dolls.	C.	Dolls.	C.
1 Horse,	at	1 50		1 50
1 Horse, &c.,		2 50		2 50
11 Bake houses, &c.,		3 00		33 00
30 Tavern licensed houses,		3 75		112 50
35 Baths,		4 50		157 50
1 Commissioners' hall,		5 00		5 00
15 Dwellings,		6 00		90 00
1195 Dwellings, &c.,		7 50		8962 50
2 Dwellings, &c.,		9 00		18 00
2 School houses, &c.,		10 00		20 00
17 Taverns, &c.,		11 25		191 25
5 Dwellings, &c.,		12 00		60 00
1 Hattery, &c.,		12 75		12 75
23 Hatteries, &c.,		15 00		345 00
2 Soap factories,		18 00		36 00
2 Steam engines,		20 00		40 00
7 Sugar houses, &c.,		22 50		157 50
1 Livery stable,		25 00		25 00
2 Courts,		26 25		52 50
1 Court, &c.,		30 00		30 00
2 Courts, &c.,		37 50		75 00
1 Brewery,		45 00		45 00
1 Court, &c.,		52 50		52 50
3 Courts, &c.,		18 75		56 25
2 Breweries,		60 00		120 00
2 Navy yards,		75 00		150 00
1 County prison,		400 00		400 00
				11251 25
From which deduct, ordered to be refunded by the Committee, rent erroneously received by the city Collector for the years 1836 and 1837,				15 00
Carried to account No. 1,				11236 25



## 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 1837, as per last annual Report, account No. 16.*

	Dolls.	C.	Dolls.	C.
Amount of duplicates, - -	10517	50		
Deduct 6 per cent., as per agreement, -	631	05		
			9886	45
Amount paid to city treasurer, by the treasurer of the district, carried to account No. 4,			9886	45

## 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 1837, both inclusive.*

<i>Iron Pipes.</i>	Feet.	In	Feet.	In
The number of feet laid in the district, to the year 1837, is - - -			54388	00
Laid in 1837, as follows—				
3 Inch pipes, Concord street, - -	553	00		
6 Inch pipes, Passyunk road, - -	675	00		
			1228	00
Carried to account No. 1, say 10½ miles,			55616	00

*Fire plugs erected in the District of Southwark, during the year 1837.*

No. 120 Concord street, between Second and Third streets.

No. 121 Passyunk Road, between Plumb and Catherine streets.

In all—121 fire plugs erected in the district.

Carried to account No. 1.

## No. 19.

*Statement, showing the settlement of the duplicates of water rents charged to the Board of Commissioners of the Township of Moyamensing, for the year 1837, as per last annual Report, account No. 20.*

	Dolls.	C.	Dolls.	C.
Amount of duplicates, - - -	1956	00		
Deduct 6 per cent., as per agreement, -	117	36		
			1838	64
Amount paid to city treasurer, by treasurer of the township, carried to account No. 4,			1838	64

## No. 20.

*An account, showing the amount of water rents due the city by the Township of Moyamensing, for the year 1838—also the number of dwellings, &c., supplied therein with the Schuylkill water, to the 31st of December, 1837.*

	Dolls.	C.	Dolls.	C.
4 Tenements, - - -	at	3 75	15 00	
18 Baths, - - -		4 50	81 00	
1 Commissioners' Hall, - - -		5 00	5 00	
249 Dwellings, &c., - - -		7 50	1867 50	
10 Taverns, &c., - - -		11 25	112 50	
4 Taverns, &c., - - -		15 00	60 00	
1 Court, - - -		21 00	21 00	
1 Court, - - -		22 50	22 50	
1 Court, - - -		24 00	24 00	
2 Factories, - - -		30 00	60 00	
1 Court, - - -		33 75	33 75	
1 Court, - - -		42 00	42 00	
1 Cider still, - - -		10 00	10 00	
1 Court, &c., - - -		18 75	18 75	
Carried to account No. 1,			2373	00

## 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 1837, both inclusive.*

<i>Iron pipes laid in the Township.</i>	<i>Feet.</i>	<i>In</i>
From the year 1832 to the year 1836, both inclusive, Pipes laid in the year 1837, to wit—	13276	4
4 Inch, in Shippen, from Tenth to Eleventh street,	396	
Say 2 $\frac{5}{8}$ miles, and carried to account No. 1,	13672	4

*Fire plugs erected in the Township of Moyamensing, from the year 1832 to the year 1837, both inclusive.*

No. 34 North side of Shippen street, between Tenth and Eleventh streets—making 34 fire plugs erected in the township.  
Carried to account No. 1.

## 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 1837, as per last annual Report, account No. 23.*

	<i>Dolls.</i>	<i>C.</i>	<i>Dolls.</i>	<i>C.</i>
Amount of duplicates, - - -	2146	25		
Deduct 6 per cent., as per agreement, -	128	77		
			2017	48
Amount paid city treasurer, by the treasurer of the district, carried to account No. 4,			2017	48

## No. 23.

*An account, showing the amount of water rents due the city by the Board of Commissioners of the District of Kensington, for the year 1838, with an account of the number of dwellings, &c., supplied with the Schuylkill water, to the 31st of December, 1837.*

	Dolls.	C.	Dolls.	C.
4 Back tenements, - - -	at	3 75		15 00
233 Dwellings, - - -		7 50	1747	50
Washing, &c., - - -		10 00		
13 Dwellings, &c., - - -		11 25	146	25
4 Dwellings and baths, &c., - -		12 00	48	00
10 Taverns, &c., - - -		15 00	150	00
1 Tavern, &c., - - -		16 25	16	25
1 Dyery, &c., - - -		17 50	17	50
4 Courts, &c., - - -		18 75	75	00
3 Laboratories, &c., - - -		22 50	67	50
1 Court, - - -		30 00	30	00
1 Factory, - - -		70 00	70	00
1 Steam engine, - - -		45 00	45	00
Steam engine, - - -		9 00		
2 Courts, - - -		37 50	75	00
Carried to account No. 1,			2503	00

## No. 24.

*Statement, showing the quantity of iron pipes laid, and the number of fire plugs erected in the District of Kensington, during the year 1837.*

	<i>Feet.</i>	<i>In</i>	<i>Feet.</i>	<i>In</i>
Iron pipes laid in the district, including 1836, - - - -			16202	
Iron pipes laid in 1837, to wit—				
10 Inch pipes, in Second street from German-town Road to Phoenix street, -	953	5½		
6 Inch pipe, in Queen street, from Palmer to County Bridge, - - -	1554	10		
6 Inch pipe, in Shackamaxon, from Bedford street to Frankford Road, -	959	3		
6 Inch pipe, in Beach street, from Shackamaxon to Cherry street, - -	1960	1		
4 Inch pipe, in Penn street, from Marsh street to Cohocksink Creek, - - -	137			
			5564	7
Say 4½ miles. Carried to account No. 1,			21766	7

*Fire plugs erected in the District.*

- No. 34 Second street, south-west corner of Franklin street.  
 35 Second street, south-east corner of Phoenix street.  
 36 West side of Queen street, north of Cherry street.  
 37 West side of Queen street, north of Vienna street.  
 38 West side of Queen street, north of Wood street.  
 39 West side of Shackamaxon street, north of Bedford street.  
 40 West side of Shackamaxon street, north of Franklin street.  
 41 West side of Shackamaxon street, north of Beach street.  
 42 West side of Beach street, north of Marlborough street.  
 43 West side of Beach street, north of Hanover street.  
 44 West side of Beach street, north of Palmer street.  
 Carried to account No. 1. In all 44 plugs.

## 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, - - -	13674	25		
Deduct 6 per cent., as per agreement, -	820	45		
			12853	80
Amount paid city treasurer, by the treasurer of the district, carried to account No 4,			12853	80

## No. 26.

*Statement, showing the quantity of iron pipes laid in the District of Spring Garden, from the year 1826 to the year 1837, both inclusive—also the number of fire plugs erected in said period.*

	Feet.	In	Feet.	In
<i>Iron pipes laid in the district.</i>				
Number of feet of pipe laid from 1826 to 1837, both inclusive, - - -			62245	7 $\frac{1}{2}$
<i>Iron pipes laid in 1837, to wit—</i>				
4 Inch, Pearl st., from 13th to Broad st.,	553			
6 Inch, Wallace st., from Lawrence to 8th st.,	253			
6 Inch, 10th st., from Coates's st. to the northern boundary of the district, -	1428			
10 Inch, Spring Garden st., from Ridge Road to 12th st., - - -	111			
6 Inch, 12th st., from Buttonwood to Spring Garden st., - - -	40			
6 Inch, Ridge Road, from 10th st. to Spring Garden st., - - -	1200			
10 Inch, 11th st., from Coates's to Brown st.,	333			
4 Inch, Carlton st., from 12th to 13th st.,	421			
			4339	
Carried to account No. 1, say 12 $\frac{1}{2}$ miles,			66584	7 $\frac{1}{2}$

*Fire Plugs erected in the District of Spring Garden.*

- No. 116 North side of Pearl street, 200 feet east of Broad street.  
117 East side of Tenth street, opposite to Oliver street.  
118 East side of Tenth street, opposite to Vernon street.  
119 West side of Tenth street, 20 feet south of Ogden street.  
120 West side of Tenth street, 170 feet north of Poplar Lane.  
121 North-east side of the Ridge Road, 30 feet south of James street.  
122 North-east side of the Ridge Road, 30 feet south of Buttonwood street.  
123 East side of Eleventh street, 64 feet south of Brown street.  
In all, 123 plugs in the district.  
Carried to account No 1.

## No. 27.

*An account, showing the amount of water rents due the city by the District of Spring Garden, for the year 1838—with an account of the number of dwellings, &c., supplied with the Schuylkill water, to the 31st of December, 1837.*

	Dolls.	C.	Dolls.	C.
7 Horses, - - - - -	at	1 50		10 50
1 Washing, &c., - - - - -		2 25		2 25
1 Horse, &c., - - - - -		3 00		3 00
24 Tenements, - - - - -		3 75		90 00
190 Baths, - - - - -		4 50		855 00
1 Porter cellar, &c., - - - - -		5 25		5 25
18 Dwellings, - - - - -		6 00		108 00
1552 Dwellings, - - - - -		7 50		11640 00
3 Vinegar yards, &c., - - - - -		9 00		27 00
1 Soap factory, &c., - - - - -		10 00		10 00
2 Slaughter houses, - - - - -		10 50		21 00
9 Dwellings, &c., - - - - -		11 25		101 25
58 Dwellings, &c., - - - - -		12 00		696 00
19 Soap factories, - - - - -		15 00		285 00
1 Steam engine, - - - - -		16 50		16 50
9 Dwellings, &c., - - - - -		18 75		168 75
2 Livery stables, - - - - -		20 00		40 00
3 Taverns, - - - - -		22 50		67 50
2 Dwellings, - - - - -		24 00		48 00
1 Steam engine, &c., - - - - -		25 50		25 50
1 Court, &c., - - - - -		26 25		26 25
1 Tavern and stables, - - - - -		27 50		27 50
1 Steam mill, &c., - - - - -		30 75		30 75
5 Factories, - - - - -		30 00		150 00
1 Court, &c., - - - - -		36 00		36 00
3 Taverns, &c., - - - - -		37 50		112 50
2 Steam mills, &c., - - - - -		40 00		80 00
1 Court, - - - - -		45 00		45 00
2 Tanneries, - - - - -		54 00		108 00
1 Factory, - - - - -		58 50		58 50
1 Stable, - - - - -		31 50		31 50
1 Water wheel, - - - - -		112 50		112 50
Carried to account No. 1, - - - - -				15039 00

SAMUEL W. RUSH, *Register.*

*Philadelphia, January 1st, 1838.*



