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1904
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Trees
of the
City...



1904

REPORT CITY ENGINEER



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TREES OF THE CITY.

TREE NURSERIES.—3,921 trees from the nurseries were planted upon the streets and in the parks of the city during the year. Two hundred and seventy-seven shade trees and nine hundred hedge plants were donated, under resolutions of the Council, to Capitol Square, Mt. Calvary Cemetery, Soldiers Home, Retreat for the Sick, and to Riverview Cemetery and St. John's Burying Ground, by Committee on Grounds and Buildings. One hundred and twenty shade trees were sold and the money turned into the city treasury. Few persons are aware of the importance and purposes of the tree nurseries established some fourteen years ago at New Reservoir Park. There have been some 68,000 trees raised in these nurseries, including about 31,139 taken from them and replanted upon the streets and parks of the city, and also including about 2,704 donated and sold. These trees embrace almost every variety of shade tree known in this section of the country, and have been planted and propagated from seedlings, and the small wood's growth, to trees now about fifteen years or more of age. The original growth, including some full-grown trees found upon the grounds, have, as far as possible, been preserved and cared for. There are now approximately 50,000 trees in all at Reservoir Park, including those of original growth.

TREE PLANTING.—Tree planting, both along streets and park roads, where continuously grouped in rows, and in a mixed manner for forest effect, in the parks, is being done in a systematic manner by proper selection, spacing and planting; and where replaced on the older streets, are made to conform, as far as possible, to trees already on the streets, which in time, should gradually correct the errors of selecting, spacing and planting, now unfortunately found on many streets. It has been suggested to have the trees labelled with their names so persons could learn them and instruct others. A far better way of accomplishing this, with little trouble and no expense, would be to take a list of the trees with their locations to the parks and there observe and study them under the guidance and explanations of the park-keepers; and especially in the tree nurseries under a most skillful nurseryman, who can show the trees from the seeds to the full grown tree. To this end the classified list following of trees in the parks, and upon those streets and roads where regularly grouped, is submitted hoping it may prove useful.

W. E. CUTSHAW,
City Engineer.

LIST OF TREES.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Aspen Poplar (<i>Populus Alba</i>).....	18	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Aspen Poplar (<i>Populus Alba</i>).....	7	Monroe Square.....	In plats and near walks.
Arbor Vitæ, Chinese (<i>Biota Orientalis</i>)....	450	Nurseries (Reservoir Park).....	In nursery rows.
Arbor Vitæ, Chinese (<i>Biota Orientalis</i>)....	18	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Ash, American (<i>Fraxinus Platycarpa</i>).....	810	Nurseries (Reservoir Park).....	In nursery rows.
Ash, American (<i>Fraxinus Platycarpa</i>).....	8	Grove east of Boulevard (Reservoir Park).....	Mixed in Forest.
Ash, American (<i>Fraxinus Platycarpa</i>).....	20	Nurseries (Reservoir Park).....	Mixed in Forest.
Ash, European (<i>Fraxinus Excelsior</i>).....	170	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Ash, European (<i>Fraxinus Excelsior</i>).....	897	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Ash, European (<i>Fraxinus Excelsior</i>).....	15	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Ash, White (<i>Fraxinus Americana</i>).....	180	Nurseries (Reservoir Park).....	In nursery rows.
Ash, White (<i>Fraxinus Americana</i>).....	19	Monroe Square.....	In plats and near walks.
Ash, White (<i>Fraxinus Americana</i>).....	96	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Ash, White (<i>Fraxinus Americana</i>).....	525	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Ash, White (<i>Fraxinus Americana</i>).....	250	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Ash, White (<i>Fraxinus Americana</i>).....	295	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Beech, American (<i>Fagus Ferruginea</i>).....	597	Nurseries (Reservoir Park).....	In nursery rows.
Beech, American (<i>Fagus Ferruginea</i>).....	4	Monroe Square.....	In plats and near walks.
Beech, American (<i>Fagus Ferruginea</i>).....	5	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Beech, American (<i>Fagus Ferruginea</i>).....	5	Nurseries (Reservoir Park).....	Mixed in Forest.
Beech, American (<i>Fagus Ferruginea</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Beech, Copper (<i>Fagus Purpurea</i>).....	85	Nurseries (Reservoir Park).....	In nursery rows.
Beech, Copper (<i>Fagus Purpurea</i>).....	1	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Beech, European (<i>Fagus Sylvatica</i>).....	25	Nurseries (Reservoir Park).....	In nursery rows.
Beech, European (<i>Fagus Sylvatica</i>).....	6	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Beech, European (<i>Fagus Sylvatica</i>).....	4	Nurseries (Reservoir Park).....	Mixed in Forest.
Beech, Water (<i>Carpinus Caroliniana</i>).....	400	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Birch, Black (<i>Betula Lenta</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Birch, Cut Leaf (<i>Betula Alba</i>).....	10	Nurseries (Reservoir Park).....	In nursery rows.
Birch, White (<i>Betula Alba</i>).....	50	Nurseries (Reservoir Park).....	In nursery rows.
Birch, White (<i>Betula Alba</i>).....	8	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Birch, Yellow (<i>Betula Luten</i>).....	50	Nurseries (Reservoir Park).....	In nursery rows.
Birch, Yellow (<i>Betula Luten</i>).....	5	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Birch, Yellow (<i>Betula Luten</i>).....	184	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Birch, Yellow (<i>Betula Luten</i>).....	8	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Catalpa, Indian Bean (<i>Bignonioides</i>).....	7	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Cedar, Himalayas (<i>Cedrus Deodara</i>).....	1	Monroe Square.....	In plat.
Cedar, Red (<i>Juniperus Virginiana</i>).....	10	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Cedar, Red (<i>Juniperus Virginiana</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Cedar, Red (<i>Juniperus Virginiana</i>).....	25	Shields' Woods (Reservoir Park).....	Original growth.
Cherry, Pink, Dbl. Flowering (<i>Cerasus Prunus</i>).....	5	Nurseries (Reservoir Park).....	In nursery rows.
Cherry, White, Dbl. Flowering (<i>Cerasus Ranunculeiflora</i>).....	14	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.

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LIST OF TREES—CONTINUED.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Cherry, Wild (<i>Prunus Virginiana</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Cherry, Wild (<i>Prunus Virginiana</i>).....	110	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Chestnut, Sweet (<i>Castanea Americana</i>)....	100	Nurseries (Reservoir Park).....	In nursery rows.
Chestnut, Sweet (<i>Castanea Americana</i>)....	3	Grove east of Boulevard (Reservoir Park).....	Mixed in Forest.
Chestnut, Sweet (<i>Castanea Americana</i>)....	20	East of Reservoir Grove (Reservoir Park).....	Old land line.
Coffee, Kentucky (<i>Gymnocladus Canadensis</i>)	255	Nurseries (Reservoir Park).....	In nursery rows.
Coffee, Kentucky (<i>Gymnocladus Canadensis</i>)	10	Monroe Square.....	In plats and near walks.
Coffee, Kentucky (<i>Gymnocladus Canadensis</i>)	318	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Cottonwood (<i>Populus Monilifera</i>).....	14	Chimborazo Park (Cross Roads).....	Along roadways.
Cottonwood (<i>Populus Monilifera</i>).....	21	Gambles' Hill Park (Second Terrace).....	Along roadways.
Cottonwood (<i>Populus Monilifera</i>).....	37	Marshall Square (Lower Terrace).....	Along roadways.
Cottonwood (<i>Populus Monilifera</i>).....	13	Monroe Square.....	In plats and near walks.
Cypress, Southern (<i>Taxodium Distichum</i>)..	150	Nurseries (Reservoir Park).....	In nursery rows.
Cypress, Southern (<i>Taxodium Distichum</i>)..	1	Monroe Square.....	In plat.
Dogwood, White (<i>Cornus Florida</i>).....	68	Nurseries (Reservoir Park).....	In nursery rows.
Dogwood, White (<i>Cornus Florida</i>).....	20	Nurseries (Reservoir Park).....	Mixed in Forest.
Dogwood, White (<i>Cornus Florida</i>).....	10	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Dogwood, White (<i>Cornus Florida</i>).....	3	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Dogwood, White (<i>Cornus Florida</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Elm, American Red (<i>Ulmus Americana</i>)....	3,765	Nurseries (Reservoir Park).....	In nursery rows.
Elm, American Red (<i>Ulmus Americana</i>)....	62	Monroe Square.....	In plats and near walks.
Elm, American Red (<i>Ulmus Americana</i>)....	8	Chimborazo Park (Cross Roads).....	Along roadways.
Elm, American Red (<i>Ulmus Americana</i>)....	286	Chimborazo Park (Upper Terrace).....	Along roadways.
Elm, American Red (<i>Ulmus Americana</i>)....	225	Chimborazo Park (Lower Terrace).....	Along roadways.
Elm, American Red (<i>Ulmus Americana</i>)....	54	Gambles' Hill Park (Lower Terrace).....	Along roadways.
Elm, American Red (<i>Ulmus Americana</i>)....	320	Roads east of Boulevard near present Lake (Reservoir Park)	Grouped in 2 rows and 1 row around Lake.
Elm, American Red (<i>Ulmus Americana</i>)....	47	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Elm, American Red (<i>Ulmus Americana</i>)....	268	Nurseries (Reservoir Park).....	Mixed in Forest.
Elm, American Red (<i>Ulmus Americana</i>)....	374	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Elm, American Red (<i>Ulmus Americana</i>)....	997	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Elm, American Red (<i>Ulmus Americana</i>)....	472	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Elm, American Red (<i>Ulmus Americana</i>)....	1,158	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Elm, European (<i>Ulmus Campestris</i>).....	33	Nurseries (Reservoir Park).....	In nursery rows.
Elm, European (<i>Ulmus Campestris</i>).....	9	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Elm, European (<i>Ulmus Campestris</i>).....	36	Monroe Square.....	In plats and near walks.
Elm, European (<i>Ulmus Campestris</i>).....	78	Gambles' Hill Park (Upper Terrace).....	Along roadways.
Elm, European (<i>Ulmus Campestris</i>).....	232	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Elm, European (<i>Ulmus Campestris</i>).....	61	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	1,550	Nurseries (Reservoir Park).....	In nursery rows.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	39	Gambles' Hill Park (Second Terrace).....	Along roadways.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	66	Nurseries (Reservoir Park).....	Mixed in Forest.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	26	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	363	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	595	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	65	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Elm, Rough-bark (<i>Ulmus Racemosa</i>).....	400	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.

LIST OF TREES—CONTINUED.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Elm, Scotch (Ulmus Montana).....	1,020	Nurseries (Reservoir Park).....	In nursery rows.
Elm, Scotch (Ulmus Montana).....	8	Nurseries (Reservoir Park).....	Mixed in Forest.
Elm, Scotch (Ulmus Montana).....	9	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Elm, Scotch (Ulmus Montana).....	471	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Elm, Scotch (Ulmus Montana).....	25	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Elm, Scotch (Ulmus Montana).....	50	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Empress (Paulownia Imperialis).....	2	Marshall Square (Upper Terrace).....	In plats.
Empress (Paulownia Imperialis).....	8	Marshall Square (Plats and Bordering Walks).....	In plats.
Empress (Paulownia Imperialis).....	11	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Empress (Paulownia Imperialis).....	12	Monroe Square.....	In plats and near walks.
Ginkgo, Japanese (Salisburia Adiantifolia).....	215	Nurseries (Reservoir Park).....	In nursery rows.
Ginkgo, Japanese (Salisburia Adiantifolia).....	6	Monroe Square.....	In plats and near walks.
Ginkgo, Japanese (Salisburia Adiantifolia).....	9	Grove east of Boulevard (Reservoir Park).....	Mixed in Forest.
Ginkgo, Japanese (Salisburia Adiantifolia).....	58	Road around present Lake (Reservoir Park).....	Grouped in 1 row next to Lake.
Ginkgo, Japanese (Salisburia Adiantifolia).....	45	Nurseries (Reservoir Park).....	Mixed in Forest.
Gum, Black (Nyssa Multiflora).....	25	Shields' Woods (Reservoir Park).....	Original growth.
Gum, Sweet (Liquidambar Styraciflua).....	80	Nurseries (Reservoir Park).....	In nursery rows.
Gum, Sweet (Liquidambar Styraciflua).....	468	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Gum, Sweet (Liquidambar Styraciflua).....	69	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Gum, Sweet (Liquidambar Styraciflua).....	81	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Gum, Sweet (Liquidambar Styraciflua).....	260	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Gum, Sweet (Liquidambar Styraciflua).....	80	Shields' Woods (Reservoir Park).....	Original growth.
Hackberry (Celtis Occidentalis).....	270	Nurseries (Reservoir Park).....	In nursery rows.
Hackberry (Celtis Occidentalis).....	14	Nurseries (Reservoir Park).....	Mixed in Forest.
Hackberry (Celtis Occidentalis).....	61	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Hackberry (Celtis Occidentalis).....	10	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Hackberry (Celtis Occidentalis).....	100	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Hackberry (Celtis Occidentalis).....	25	Shields' Woods (Reservoir Park).....	Original growth.
Hickory (Carya Porcina).....	605	Nurseries (Reservoir Park).....	In nursery rows.
Hickory (Carya Porcina).....	8	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Hickory (Carya Porcina).....	50	Shields' Woods (Reservoir Park).....	Original growth.
Holly, American (Ilex Opaca).....	992	Nurseries (Reservoir Park).....	In nursery rows.
Holly, American (Ilex Opaca).....	75	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Holly, American (Ilex Opaca).....	15	Shields' Woods (Reservoir Park).....	Original growth.
Hornbeam (Carpinus Caroliniana).....	20	Nurseries (Reservoir Park).....	In nursery rows.
Hornbeam (Carpinus Caroliniana).....	400	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Horse-chestnut (Aesculus Glabra).....	203	Nurseries (Reservoir Park).....	In nursery rows.
Horse-chestnut (Aesculus Glabra).....	300	Nurseries (Reservoir Park).....	In nursery rows (Seedlings).
Horse-chestnut (Aesculus Glabra).....	49	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Horse-chestnut (Aesculus Glabra).....	18	Monroe Square.....	In plats and near walks.
Laburnum (Laburnum Vulgare).....	10	Nurseries (Reservoir Park).....	In nursery rows.
Larch, European (Larix Europæa).....	4	Grove east of Boulevard (Reservoir Park).....	Mixed in Forest.
Linden, American (Tilia Americana).....	570	Nurseries (Reservoir Park).....	In nursery rows.
Linden, American (Tilia Americana).....	6	Monroe Square.....	In plats and near walks.
Linden, American (Tilia Americana).....	58	Chimborazo Park (Cross Roads).....	Along roadways.
Linden, American (Tilia Americana).....	5	Grove east of Boulevard (Reservoir Park).....	Mixed in Forest.
Linden, American (Tilia Americana).....	49	Nurseries (Reservoir Park).....	Mixed in Forest.

LIST OF TREES—CONTINUED.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Linden, American (<i>Tilia Americana</i>).....	112	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Linden, American (<i>Tilia Americana</i>).....	645	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Linden, American (<i>Tilia Americana</i>).....	557	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Linden, American (<i>Tilia Americana</i>).....	10	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Linden, European (<i>Tilia Europæa</i>).....	541	Nurseries (Reservoir Park).....	In nursery rows.
Linden, European (<i>Tilia Europæa</i>).....	16	Monroe Square.....	In plats and near walks.
Linden, European (<i>Tilia Europæa</i>).....	409	Boulevard from Reservoir to Broad street.....	Grouped in 3 continuous rows.
Linden, European (<i>Tilia Europæa</i>).....	2	Nurseries (Reservoir Park).....	Mixed in Forest.
Linden, European (<i>Tilia Europæa</i>).....	58	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Locust, Honey (<i>Gleditschia Triacanthos</i>)..	50	Nurseries (Reservoir Park).....	In nursery rows.
Locust, Honey (<i>Gleditschia Triacanthos</i>)..	1	Monroe Square.....	In plat.
Locust, Honey (<i>Gleditschia Triacanthos</i>)..	3	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Magnolia, Southern (<i>Magnolia Grandiflora</i>).	975	Nurseries (Reservoir Park).....	In nursery rows.
Magnolia, Southern (<i>Magnolia Grandiflora</i>).	9	Monroe Square.....	In plats and near walks.
Magnolia, Chinese, Large Leaved (<i>Magnolia Macrophylla</i>).....	8	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Ash Leaved (<i>Acer Negundo</i>).....	6	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Ash Leaved (<i>Acer Negundo</i>).....	20	Nurseries (Reservoir Park).....	Mixed in Forest.
Maple, Ash Leaved (<i>Acer Negundo</i>).....	35	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Ash Leaved (<i>Acer Negundo</i>).....	519	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Maple, Ash Leaved (<i>Acer Negundo</i>).....	54	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Ash Leaved (<i>Acer Negundo</i>).....	25	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Norway (<i>Acer Platanoides</i>).....	19	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Norway (<i>Acer Platanoides</i>).....	1,504	Nurseries (Reservoir Park).....	In nursery rows.
Maple, Norway (<i>Acer Platanoides</i>).....	18	Monroe Square.....	In plats and near walks.
Maple, Norway (<i>Acer Platanoides</i>).....	10	Marshall Square (Upper Terrace).....	In plats and near roads.
Maple, Norway (<i>Acer Platanoides</i>).....	4	Marshall Square (Lower Terrace).....	In plats and near roads.
Maple, Norway (<i>Acer Platanoides</i>).....	7	Marshall Square (Plats bordering walks).....	Near walks.
Maple, Norway (<i>Acer Platanoides</i>).....	162	Nurseries (Reservoir Park).....	Mixed in Forest.
Maple, Norway (<i>Acer Platanoides</i>).....	102	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Norway (<i>Acer Platanoides</i>).....	239	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Maple, Norway (<i>Acer Platanoides</i>).....	54	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Norway (<i>Acer Platanoides</i>).....	344	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Silver (<i>Acer Dasycarpum</i>).....	785	Nurseries (Reservoir Park).....	In nursery rows.
Maple, Silver (<i>Acer Dasycarpum</i>).....	1,500	Nurseries (Reservoir Park).....	In nursery rows (Seedlings).
Maple, Silver (<i>Acer Dasycarpum</i>).....	45	Monroe Square.....	In plats and near walks.
Maple, Silver (<i>Acer Dasycarpum</i>).....	1	Marshall Square (Upper Terrace).....	Near walk.
Maple, Silver (<i>Acer Dasycarpum</i>).....	6	Marshall Square (Plats bordering walks).....	Near walk.
Maple, Silver (<i>Acer Dasycarpum</i>).....	38	Jefferson Park (Upper Terrace).....	Near walk.
Maple, Silver (<i>Acer Dasycarpum</i>).....	52	Jefferson Park (Lower Terrace).....	Near walk.
Maple, Silver (<i>Acer Dasycarpum</i>).....	100	Nurseries (Reservoir Park).....	Mixed in Forest.
Maple, Silver (<i>Acer Dasycarpum</i>).....	189	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Silver (<i>Acer Dasycarpum</i>).....	991	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Maple, Silver (<i>Acer Dasycarpum</i>).....	16	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Silver (<i>Acer Dasycarpum</i>).....	618	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Scarlet (<i>Acer Rubrum</i>).....	901	Nurseries (Reservoir Park).....	In nursery rows.

LIST OF TREES—CONTINUED.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Maple, Scarlet (<i>Acer Rubrum</i>).....	8	Monroe Square.....	In plats and near walks.
Maple, Scarlet (<i>Acer Rubrum</i>).....	60	Franklin street from Meadow to Allison.....	Grouped in 4 continuous rows.
Maple, Scarlet (<i>Acer Rubrum</i>).....	74	From Reservoir to New Pump-House Road.....	Grouped in 3 continuous rows.
Maple, Scarlet (<i>Acer Rubrum</i>).....	20	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Scarlet (<i>Acer Rubrum</i>).....	24	Nurseries (Reservoir Park).....	Mixed in Forest.
Maple, Scarlet (<i>Acer Rubrum</i>).....	74	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Scarlet (<i>Acer Rubrum</i>).....	945	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Scarlet (<i>Acer Rubrum</i>).....	136	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Scarlet (<i>Acer Rubrum</i>).....	805	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Scarlet (<i>Acer Rubrum</i>).....	800	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Maple, Sugar (<i>Acer Saccharinum</i>).....	5,860	Nurseries (Reservoir Park).....	In nursery rows.
Maple, Sugar (<i>Acer Saccharinum</i>).....	50	Monroe Square.....	In plats and near walks.
Maple, Sugar (<i>Acer Saccharinum</i>).....	1	Marshall Square (Plat bordering walk).....	Near walk.
Maple, Sugar (<i>Acer Saccharinum</i>).....	98	Chimborazo Park (Cross Roads).....	Along roadways.
Maple, Sugar (<i>Acer Saccharinum</i>).....	488	New Pump-House Road (Reservoir Park).....	Grouped in 2 continuous rows.
Maple, Sugar (<i>Acer Saccharinum</i>).....	145	Franklin street from Lombardy to Meadow.....	Grouped in 4 continuous rows.
Maple, Sugar (<i>Acer Saccharinum</i>).....	126	Franklin street from Allison to Boulevard.....	Grouped in 2 continuous rows.
Maple, Sugar (<i>Acer Saccharinum</i>).....	10	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Sugar (<i>Acer Saccharinum</i>).....	67	Nurseries (Reservoir Park).....	Mixed in Forest.

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Maple, Sugar (<i>Acer Saccharinum</i>).....	110	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Sugar (<i>Acer Saccharinum</i>).....	25	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Maple, Sugar (<i>Acer Saccharinum</i>).....	291	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Maple, Sycamore (<i>Acer Pseudo-Platanus</i>)..	525	Nurseries (Reservoir Park).....	In nursery rows.
Mimosa (<i>Acacia Julibrissin</i>).....	25	Nurseries (Reservoir Park).....	In nursery rows.
Mimosa (<i>Acacia Julibrissin</i>).....	8	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Mimosa (<i>Acacia Julibrissin</i>).....	5	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Mimosa (<i>Acacia Julibrissin</i>).....	3	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Mimosa (<i>Acacia Julibrissin</i>).....	2	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Mulberry (<i>Morus Alba</i>).....	2	Monroe Square.....	In plats.
Myrtle, Crape (<i>Lagerstromia Indica</i>).....	30	Nurseries (Reservoir Park).....	In nursery rows.
Myrtle, Crape (<i>Lagerstromia Indica</i>).....	1	Marshall Square (Plat bordering walk).....	Near walk.
Oak, Black (<i>Quercus Tinctoria</i>).....	150	Nurseries (Reservoir Park).....	In nursery rows.
Oak, Black (<i>Quercus Tinctoria</i>).....	200	Nurseries (Reservoir Park).....	In nursery rows (Seedlings).
Oak, Black (<i>Quercus Tinctoria</i>).....	12	Nurseries (Reservoir Park).....	Mixed in Forest.
Oak, Black (<i>Quercus Tinctoria</i>).....	30	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Oak, Black (<i>Quercus Tinctoria</i>).....	8	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Oak, Black (<i>Quercus Tinctoria</i>).....	200	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Oak, Black (<i>Quercus Tinctoria</i>).....	100	Shields' Woods (Reservoir Park).....	Original growth.
Oak, Chestnut (<i>Quercus Prinus</i>).....	840	Nurseries (Reservoir Park).....	In nursery rows.
Oak, Chestnut (<i>Quercus Prinus</i>).....	80	Area surrounded by Pump-House Road (Reservoir Park).....	Mixed in Forest.
Oak, Chestnut (<i>Quercus Prinus</i>).....	90	Shields' Woods (Reservoir Park).....	Mixed in Forest.
Oak, Chestnut (<i>Quercus Prinus</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).....	Original growth.
Oak, Chestnut (<i>Quercus Prinus</i>).....	50	Shields' Woods (Reservoir Park).....	Original growth.
Oak, Mossy Cup (<i>Quercus Macrocarpa</i>)....	125	Nurseries (Reservoir Park).....	In nursery rows.
Oak, Pin (<i>Quercus Palustris</i>).....	1,450	Nurseries (Reservoir Park).....	In nursery rows.

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LIST OF TREES—CONTINUED.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Oak, Pin (<i>Quercus Palustris</i>).....	1,500	Nurseries (Reservoir Park).....	In nursery rows (Seedlings).
Oak, Pin (<i>Quercus Palustris</i>).....	94	Chimborazo Park (Lower Terrace).....	Along roadways.
Oak, Pin (<i>Quercus Palustris</i>).....	82	Roadway north, west and south of Reservoir Embankment (Reservoir Park).....	Grouped in 1 continuous row.
Oak, Pin (<i>Quercus Palustris</i>).....	204	Roadway Shields' Bottom (Reservoir Park).....	Grouped in 2 continuous rows.
Oak, Pin (<i>Quercus Palustris</i>).....	17	Nurseries (Reservoir Park).....	Mixed in Forest.
Oak, Pin (<i>Quercus Palustris</i>).....	27	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Oak, Pin (<i>Quercus Palustris</i>).....	115	Shields' Woods (Reservoir Park).....	Original growth.
Oak, Red (<i>Quercus Rubra</i>).....	270	Nurseries (Reservoir Park).....	In nursery rows.
Oak, Red (<i>Quercus Rubra</i>).....	800	Nurseries (Reservoir Park).....	In nursery rows.
Oak, Red (<i>Quercus Rubra</i>).....	4	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Oak, Red (<i>Quercus Rubra</i>).....	9	Nurseries (Reservoir Park).....	Mixed in Forest.
Oak, Red (<i>Quercus Rubra</i>).....	200	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Oak, Red (<i>Quercus Rubra</i>).....	200	Shields' Woods (Reservoir Park).....	Original growth.
Oak, Water (<i>Quercus Aquatica</i>).....	50	Nurseries (Reservoir Park).....	In nursery rows.
Oak, White (<i>Quercus Alba</i>).....	590	Nurseries (Reservoir Park).....	In nursery rows.
Oak, White (<i>Quercus Alba</i>).....	200	Nurseries (Reservoir Park).....	In nursery rows (Seedlings).
Oak, White (<i>Quercus Alba</i>).....	1	Monroe Square.....	In plat.
Oak, White (<i>Quercus Alba</i>).....	10	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Oak, White (<i>Quercus Alba</i>).....	8	Nurseries (Reservoir Park).....	Mixed in Forest.

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Oak, White (<i>Quercus Alba</i>).....	12	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Oak, White (<i>Quercus Alba</i>).....	55	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Oak, White (<i>Quercus Alba</i>).....	25	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Oak, White (<i>Quercus Alba</i>).....	200	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Oak, White (<i>Quercus Alba</i>).....	400	Shields' Woods (Reservoir Park).....	Original growth.
Oak, Willow (<i>Quercus Phellos</i>).....	668	Nurseries (Reservoir Park).....	In nursery rows.
Oak, Willow (<i>Quercus Phellos</i>).....	9	Monroe Square.....	In plats and near walks.
Oak, Willow (<i>Quercus Phellos</i>).....	415	Broad street from Ryland to Boulevard.....	Grouped in 3 continuous rows.
Oak, Willow (<i>Quercus Phellos</i>).....	77	Allen Avenue from Broad to Park Avenue.....	Grouped in 4 continuous rows.
Oak, Willow (<i>Quercus Phellos</i>).....	16	Nurseries (Reservoir Park).....	Mixed in Forest.
Oak, Willow (<i>Quercus Phellos</i>).....	23	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Oak, Willow (<i>Quercus Phellos</i>).....	68	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Oak, Willow (<i>Quercus Phellos</i>).....	60	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Oak, Willow (<i>Quercus Phellos</i>).....	95	Shields' Woods (Reservoir Park).....	Mixed in Forest.
Oak, Willow (<i>Quercus Phellos</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Oak, Willow (<i>Quercus Phellos</i>).....	10	Shields' Woods (Reservoir Park).....	Original growth.
Peach, Red Dbl. Flowering (<i>Amygdalus Rubrum</i>).....	25	Nurseries (Reservoir Park).....	In nursery rows.
Peach, Red Dbl. Flowering (<i>Amygdalus Rubrum</i>).....	2	Marshall Square (Plats bordering walks).....	In plats.
Peach, White Dbl. Flowering (<i>Amygdalus Alba</i>).....	25	Nurseries (Reservoir Park).....	In nursery rows.
Pecan (<i>Carya Ollivæformis</i>).....	25	Nurseries (Reservoir Park).....	In nursery rows.
Pearl Bush (<i>Exochorda Grandiflora</i>).....	50	Nurseries (Reservoir Park).....	In nursery rows.
Persimmon (<i>Diospyros Virginiana</i>).....	12	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Persimmon (<i>Diospyros Virginiana</i>).....	25	Shields' Woods (Reservoir Park).....	Original growth.
Persimmon (<i>Diospyros Virginiana</i>).....	18	Nurseries (Reservoir Park).....	Mixed in Forest.

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LIST OF TREES—CONTINUED.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Persimmon (<i>Diospyros Virginiana</i>).....	10	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Persimmon (<i>Diospyros Virginiana</i>).....	37	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Persimmon (<i>Diospyros Virginiana</i>).....	5	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Persimmon (<i>Diospyros Virginiana</i>).....	100	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Pine, Austrian (<i>Pinus Austriaca</i>).....	2	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Pine, Blue (<i>Picea Pungens</i>).....	6	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Pine, Hemlock Spruce (<i>Tsuga Canadensis</i>).	32	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Pine, Norway Spruce (<i>Picea Excelsa</i>).....	13	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Pine, Old Field (<i>Pinus Tæda</i>).....	400	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Pine, Old Field (<i>Pinus Tæda</i>).....	340	Shields' Woods (Reservoir Park).....	Original growth.
Poplar, Lombardy (<i>Populus Fastigiata</i>)....	4	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	12	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	200	Nurseries (Reservoir Park).....	In nursery rows.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	6	Monroe Square.....	In plats and near walks.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	340	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	5	Nurseries (Reservoir Park).....	Mixed in Forest.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	118	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	8	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	7	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	400	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Poplar, Tulip (<i>Liriodendron Tulpifero</i>)....	100	Shields' Woods (Reservoir Park).....	Original growth.

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Privet, California (<i>Ligustrum Ovalifolium</i>)..	1,400	Nurseries (Reservoir Park).....	In nursery rows.
Privet, California (<i>Ligustrum Ovalifolium</i>)..	758 yds.	Monroe Square.....	Around the Square.
Privet, California (<i>Ligustrum Ovalifolium</i>)..	48 yds.	Marshall Square.....	Around the plats and roads.
Privet, California (<i>Ligustrum Ovalifolium</i>)..	127 yds.	Chimborazo Park.....	On road Upper Terrace.
Privet, California (<i>Ligustrum Ovalifolium</i>)..	1,028 yds.	Jefferson Park.....	On road and plats.
Privet, California (<i>Ligustrum Ovalifolium</i>)..	157 yds.	Triangular Plat, Cary and Reservoir.....	Around the plat.
Privet, California (<i>Ligustrum Ovalifolium</i>)..	139 yds.	Triangular Plat, Grove Avenue and Harrison.....	Around the plat.
Privet, California (<i>Ligustrum Ovalifolium</i>)..	113 yds.	Triangular Plat, Floyd Avenue and Morris.....	Around the plat.
Redbud, Japanese (<i>Cercis Japonica</i>).....	250	Nurseries (Reservoir Park).....	In nursery rows.
Redbud, Japanese (<i>Cercis Japonica</i>).....	15	Grove east of Reservoir (Reservoir Park)....	Mixed in Forest.
Redbud, Japanese (<i>Cercis Japonica</i>).....	3	Nurseries (Reservoir Park).....	Mixed in Forest.
Redbud, Japanese (<i>Cercis Japonica</i>).....	6	Area east of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Redbud, Japanese (<i>Cercis Japonica</i>).....	258	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Redbud, Japanese (<i>Cercis Japonica</i>).....	28	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Redbud, Japanese (<i>Cercis Japonica</i>).....	70	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Redbud, Japanese (<i>Cercis Japonica</i>).....	75	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Sassafras (<i>Sassafras Officinale</i>).....	400	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Silver-bell (<i>Halesia Tetraptera</i>).....	15	Nurseries (Reservoir Park).....	In nursery rows.
Silver-bell (<i>Halesia Tetraptera</i>).....	18	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Sycamore (<i>Platanus Occidentalis</i>).....	6	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Sycamore (<i>Platanus Occidentalis</i>).....	120	Nurseries (Reservoir Park).....	In nursery rows.
Sycamore (<i>Platanus Occidentalis</i>).....	7	Nurseries (Reservoir Park).....	Mixed in Forest.
Sycamore (<i>Platanus Occidentalis</i>).....	411	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Sycamore (<i>Platanus Occidentalis</i>).....	4	Area west of Pump-House Road (Reservoir Park).....	Mixed in Forest.
Sycamore (<i>Platanus Occidentalis</i>).....	75	Shields' Woods (Reservoir Park).....	Original growth.
Sycamore (<i>Platanus Occidentalis</i>).....	5	Area south of Reservoir (Reservoir Park).....	Original growth.

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LIST OF TREES—CONTINUED.

NAMES OF TREES.	Approximate Number.	WHERE LOCATED.	HOW PLANTED.
Sycamore (<i>Platanus Occidentalis</i>).....	200	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Tamarisk (<i>Tamarix Africana</i>).....	2	Marshall Square (Plat bordering walk).....	In plat.
Varnish-tree (<i>Koelreuteria Japonica</i>).....	25	Nurseries (Reservoir Park).....	In nursery rows.
Varnish-tree (<i>Koelreuteria Japonica</i>).....	2	Monroe Square.....	In plat.
Varnish-tree (<i>Koelreuteria Japonica</i>).....	16	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Walnut, Black (<i>Juglans Nigra</i>).....	650	Nurseries (Reservoir Park).....	In nursery rows.
Walnut, Black (<i>Juglans Nigra</i>).....	1	Monroe Square.....	In plat.
Walnut, Black (<i>Juglans Nigra</i>).....	5	Nurseries (Reservoir Park).....	Original growth.
Walnut, Black (<i>Juglans Nigra</i>).....	10	Shields' Woods (Reservoir Park).....	Original growth.
Walnut, Black (<i>Juglans Nigra</i>).....	46	Area surrounded by Pump-House Road (Reservoir Park).	Mixed in Forest.
Walnut, Black (<i>Juglans Nigra</i>).....	5	Area south of Reservoir (Reservoir Park).....	Mixed in Forest.
Walnut, Black (<i>Juglans Nigra</i>).....	50	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Willow, Common (<i>Salix Cordata</i>).....	200	Area surrounded by Pump-House Road (Reservoir Park).	Original growth.
Willow, Weeping (<i>Salix Babylonica</i>).....	4	Grove east of Reservoir (Reservoir Park).....	Mixed in Forest.
Willow, Weeping (<i>Salix Babylonica</i>).....	90	Nurseries (Reservoir Park).....	In nursery rows.
Yew, Irish (<i>Taxus Fastigiata</i>).....	1	Monroe Square.....	In plat.