

COLLECTION OF PHOTOGRAPHS OF CONSTRUCTION OF ADAMS GENERATING STATION

No. 2 Niagara Falls Power Company, and other views. Gift of Niagara-Mohawk Power Company, Buffalo, May, 1965.

I N D E X

| ALBUM #1 N.F.P. CO. PICTURES 673 - 723 | | | | .052A |
|--|----------|--|-------|-------|
| NO. | DATE | TITLE | | |
| 673 | 11/21/99 | General view of site for Power House #2. | | .052B |
| 673a | 4/20/98 | Interior Power House #1, showing exciters. | | |
| 674 | 11/22/99 | Excavating earth for Wheelpit #2. | | |
| 675 | 11/25/99 | Showing earth excavated, November 25, 1899. | | |
| 676 | 11/25/99 | Excavating earth for Wheelpit #2. | | |
| 677 | 11/27/99 | Excavating earth for Wheelpit #2. | | |
| 678 | 11/27/99 | Excavating earth for Wheelpit #2. | | |
| 679 | 11/28/99 | Excavating earth for Wheelpit #2. | | |
| 680 | 11/28/99 | Showing Wheelpit #2 as excavated November 28, 1899. | | |
| 681 | 11/29/99 | Showing plow used in excavating earth for Wheelpit #2. | .052C | |
| 682 | 12/1/99 | Excavating earth for Wheelpit #2. | | |
| 683 | 12/4/99 | Excavating earth for Wheelpit #2. | | |
| 684a | 12/7/99 | Excavating earth for Wheelpit #2. | | |
| 684b | 12/7/99 | Same as #684a. | | |
| 685 | 12/9/99 | Excavating earth for Wheelpit #2. | | |
| 686 | 12/17/99 | Showing drill used drilling drain hole, Shaft #3. | | |
| 687 | 12/17/99 | Locomotives used by National Contracting Co. | | |
| 688 | | (Plate missing) | | |
| 689 | 12/20/99 | Showing Wheelpit as excavated, December 20, 1899, looking north. | .052D | |
| 690 | 12/21/99 | Showing Wheelpit #2 as excavated December 21, 1899, looking north. | | |
| 691 | 12/22/99 | Showing Wheelpit #2 as excavated December 22, 1899, looking north. | | |
| 692 | 12/22/99 | Showing crib in canal south of conductor bridge, for cofferdam for shaft #3. | | |
| 693 | 12/26/99 | Excavating earth for Wheelpit #2. | | |

694 12/26/99 Showing condition of Wheelpit #2 December 26, 1899, looking north; earth excavation. 261148

695 12/27/99 Showing condition of Wheelpit #2 December 27, 1899, looking north; earth excavation.

696 12/28/99 Showing condition of Wheelpit #2 December 28, 1899, looking north; earth excavation.

697 12/30/99 Excavating earth for Wheelpit #2.

698 1/1/00 Showing condition of Wheelpit #2 January 1, 1900.

699 1/3/00 Excavating earth for Wheelpit #2, January 3, 1900, looking north.

700 1/4/00 Excavating earth and rock for Wheelpit #2, January 4, 1900, looking south.

701 1/4/00 Excavating earth and rock for Wheelpit #1, January 4, 1900, looking north.

702 1/5/00 Excavating earth and rock for Wheelpit #2, January 5, 1900, looking north.

703 1/5/00 Filling in cofferdam at north end of canal for Shaft #3.

704 1/4/00 Excavating earth and rock for Wheelpit #2, Jan. 6, 1900.

705 1/9/00 Excavating earth and rock for Wheelpit #2, Jan. 9, 1900.

706 1/10/00 Air compressor plant for excavating rock for Wheelpit #2.

707 1/10/00 Excavating earth and rock for Wheelpit #2, Jan. 10, 1900, looking north.

708 1/11/00 Condition of Wheelpit #2, Jan. 11, 1900, looking south. (Earth excavation)

709 1/13/00 Condition of Wheelpit #2, Jan. 13, 1900, looking north. (Earth excavation)

710 1/15/00 Filling in cofferdam at north end of canal, Jan. 15, 1900.

711 1/16/00 Condition of Wheelpit #2, Jan. 16, 1900.

711a 1/15/00 Showing intersection of 24" water main from Power House #1 and 24" main in Buffalo Ave. with valve.

712 1/17/00 Excavating earth and rock for Wheelpit #2, looking north.

713 1/18/00 Cofferdam at north end of canal.

714 1/18/00 Excavating earth and rock for Wheelpit #2, looking north.

715 1/19/00 North end of canal beyond conductor bridge.

716 1/22/00 North end of canal beyond conductor bridge, water removed.

717 1/22/00 Excavating earth for Wheelpit #2.

718 1/23/00 Excavating earth for Wheelpit #2, looking north.

719 1/23/00 Cofferdam at north end of canal.

721 1/25/00 Excavating earth for Wheelpit #2, looking south. .050 3
 722 1/26/00 Condition of Wheelpit #2, Jan. 26, 1900, earth excavation.
 723 1/27/00 Excavating earth and rock for Wheelpit #2.

ALBUM 2
 N.F.P. CO.
 724 - 771
 TITLE

NO. DATE

724 1/29/00 Lowering boiler into north end of canal for Shaft #3. .050B
 725 1/31/00 View of Wheelpit #2, looking north, Jan. 31, 1900;
 earth excavation.
 726 2/1/00 View of Wheelpit #2, looking north, Feb. 1, 1900; earth
 excavation.
 727 2/2/00 View of Wheelpit #2, looking south, Feb. 2, 1900; earth
 excavation. .050C
 728 2/3/00 View of Wheelpit #2, looking north, Feb. 3, 1900; earth
 excavation.
 729 2/5/00 Condition of Wheelpit #2, looking north, Feb. 5, 1900;
 earth excavation.
 730 2/6/00 Condition of Wheelpit #2, looking south, Feb. 6, 1900;
 earth excavation.
 731 2/7/00 Construction of boiler house for Shaft #3 at north end
 of canal.
 732 2/8/00 Condition of Wheelpit #2, looking south, Feb. 8, 1900;
 earth excavation.
 733 2/9/00 Condition of Wheelpit #2, looking south, Feb. 9, 1900.
 734 2/10/00 Condition of Wheelpit #2, looking south, Feb. 10, 1900.
 735 2/12/00 Building trestle to shaft #3 over north end of canal.
 736 2/15/00 Condition of Wheelpit #2, Feb. 15, 1900.
 737 2/16/00 Condition of Shaft #3, Feb. 16, 1900.
 738 2/17/00 Condition of Wheelpit #2, Feb. 17, 1900, looking north.
 739 2/19/00 Condition of Wheelpit #2, Feb. 19, 1900, looking north.
 740 2/21/00 Condition of Wheelpit #2, Feb. 21, 1900, looking south.
 741 2/23/00 Condition of Wheelpit #2, looking south, Feb. 23, 1900.
 742 2/26/00 Condition of Wheelpit #2, looking north, Feb. 26, 1900.
 743 2/27/00 Condition of Wheelpit #2, looking north, Feb. 27, 1900.
 744 3/3/00 Condition of Wheelpit #2, looking north, March 3, 1900.
 745 3/5/00 South end of Wheelpit #2.
 746 3/7/00 Condition of Wheelpit #2, looking north, Mar. 7, 1900.

748 3/9/00 Condition of Wheelpit #2, looking north, Mar. 9, 1900. 0494 4

749 3/10/00 Drill at work at Shaft #3.

750 3/12/00 Condition of Wheelpit #2, looking north, Mar. 12, 1900.

751 3/13/00 South end of Wheelpit #2. 0495

752 3/14/00 Condition of Wheelpit #2, looking north, Mar. 14, 1900.

753 3/15/00 Condition of Wheelpit #2, looking north, Mar. 15, 1900.

754 3/16/00 Condition of Wheelpit #2, looking north, Mar. 16, 1900.

755 3/18/00 Condition of Wheelpit #2, looking south, Mar. 18, 1900.

756 3/20/00 Condition of Wheelpit #2, looking north, Mar. 20, 1900.

757 3/21/00 Condition of Wheelpit #2, looking north, Mar. 21, 1900.

758 3/22/00 Condition of Wheelpit #2, looking north, Mar. 22, 1900.

759 3/23/00 Condition of Wheelpit #2, looking north, Mar. 23, 1900.

760 3/24/00 Condition of wheelpit #2, looking north, Mar. 24, 1900.

761 3/27/00 Condition of Wheelpit #2, looking north, Mar. 27, 1900.

762 3/28/00 Condition of Wheelpit #2, looking north, Mar. 28, 1900.

763 3/29/00 South end of Wheelpit #2.

764 3/30/00 Condition of Wheelpit #2, looking north, Mar. 30, 1900.

764a 3/31/00 View of Shaft #3.

765 4/3/00 South end of Wheelpit #2.

766 4/4/00 South end of Wheelpit #2.

767 4/5/00 General view of Wheelpit #2.

767a Showing tracks leading to Wheelpit #2.

768 4/6/00 South end of Wheelpit #2.

769 4/7/00 Condition of Wheelpit #2, looking north, April 7, 1900.

770 4/9/00 Condition of Wheelpit #2, looking north, April 9, 1900.

771 4/12/00 Condition of wheelpit #2, looking north, April 12, 1900.

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| NO. | DATE | TITLE | ALBUM 3 N.F.P. CO. | PICTURES 772 - 820 | 0498 |
| 772 | 4/13/00 | Condition of Wheelpit #2, looking north, April 13, 1900. | | | 0498 |
| 773 | 4/14/00 | Condition of Wheelpit #2, looking north, April 14, 1900. | | | |
| 774 | 4/16/00 | Condition of Wheelpit #2, looking north, April 16, 1900. | | | |
| 775 | 4/18/00 | Condition of Wheelpit #2, looking north, April 18, 1900. | | | |
| 776 | 4/19/00 | Condition of wheelpit #2, looking north, April 19, 1900. | | | |

777 4/20/00 Condition of Wheelpit #2, looking north, April 20, 1900. 5
778 4/21/00 Condition of Wheelpit #2, looking north, April 21, 1900. 546
779 4/23/00 Cofferdam in front of Wheelpit #2.
780 4/24/00 Condition of Wheelpit #2, April 24, 1900.
781 4/25/00 South end of Wheelpit #2.
782 4/26/00 Condition of Wheelpit #2, looking north, April 26, 1900.
783 4/27/00 Condition of Wheelpit #2, looking north, April 27, 1900.
784 4/28/00 Condition of Wheelpit #2, looking north, April 28, 1900.
785 4/30/00 Condition of Wheelpit #2, looking north, April 30, 1900.
786 5/1/00 Cofferdam in front of Wheelpit #2.
787 5/2/00 Condition of Wheelpit #2, looking north, May 2, 1900.
788 5/3/00 North end of Wheelpit #2.
789 5/5/00 Condition of Wheelpit #2, May 5, 1900.
790 5/7/00 Condition of Wheelpit #2, May 7, 1900.
791 5/8/00 North end of Wheelpit #2.
792 5/9/00 Concreting in southeast corner of Wheelpit #2.
793 5/10/00 Condition of Wheelpit #2, May 10, 1900.
794 5/12/00 Building #2 cofferdam in front of Wheelpit #2.
795 5/14/00 Condition of wheelpit #2, May 14, 1900.
796 5/15/00 East concrete wall, south end, Wheelpit #2.
797 5/16/00 Showing condition of wheelpit #2, May 16, 1900.
798 5/21/00 Condition of Wheelpit #2, May 21, 1900, showing concrete wall on east side.
799 5/22/00 Condition of Wheelpit #2, May 22, 1900, showing concrete wall on east side.
800 5/23/00 Building concrete wall on east side of Wheelpit #2.
801 5/24/00 Building concrete wall on east side of Wheelpit #2.
802 5/25/00 Building concrete wall on east side of Wheelpit #2.
803 5/26/00 General view of Wheelpit #2 and cofferdam in canal.
804 5/28/00 North end of Wheelpit #2. 548A
805 6/2/00 General view of pit looking north.
806 6/4/00 View of north end of pit showing checks.
807 6/5/00 Ice run under construction, concrete wall around shaft.

.047 6

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|-------------|---------|---|
| 809 | 6/7/00 | Constructing #2 Wheelpit, looking south. |
| 810 | 6/8/00 | Main cofferdam, ready for puddling. |
| 811 | 6/9/00 | Wheelpit looking north, showing concrete wall on east side. |
| <u>812</u> | 6/11/00 | #6 Armature in trouble. |
| <u>812a</u> | 6/11/00 | #6 Armature. |
| 813 | 8/13/00 | Wheelpit, looking north. |
| 814 | 6/12/00 | Building ice-run. |
| 815 | 6/13/00 | View from south end of Wheelpit #2. |
| 816 | 6/14/00 | View from south end, showing concrete wall. |
| 817 | 6/15/00 | Wheelpit from south end. |
| 818 | 6/16/00 | Wheelpit, looking south. |
| 819 | 6/18/00 | Wheelpit, looking north, showing concrete wall. |
| 820 | 6/19/00 | Building ice-run. |

ALBUM 4
N.F.P. CO.
821 - 872

.047A

| No. | Date | Title |
|-----|---------|---|
| 821 | 6/20/00 | Wheelpit, looking north. |
| 822 | 6/21/00 | Constructing east wall, looking north. |
| 823 | 6/23/00 | Wheelpit, looking south. |
| 824 | 6/25/00 | Wheelpit, looking north. |
| 825 | 6/27/00 | Wheelpit, looking north. |
| 826 | 6/28/00 | Wheelpit from below, looking south. |
| 827 | 6/29/00 | Concrete wall and brick piers on east side. |
| 828 | 6/30/00 | Ice-run. |
| 829 | 7/2/00 | Wheelpit, looking south. |
| 830 | 7/3/00 | Wheelpit, looking north. |
| 831 | 7/5/00 | Concrete wall on east side. |
| 832 | 7/6/00 | Wheelpit, looking south. |
| 833 | 7/7/00 | Masonry lining wheelpit, east side. |
| 834 | 7/10/00 | Looking north; "chaining" stone from pit. |
| 835 | 7/11/00 | wheelpit from below, looking south. |
| 836 | 7/12/00 | Flashlight showing end of old tunnel. |
| 837 | 7/12/00 | Heading of tunnel. |

.047B

.047C

838 7/14/00 Constructing concrete wall on east side of pit, looking south. 046 7

839 7/16/00 Stone wall lining east side of pit; setting #18 Skewback.

840 7/17/00 Wheelpit from below, looking north.

841 7/18/00 working on cofferdam.

842 7/19/00 Wheelpit, looking south.

843 7/20/00 wheelpit from below, looking south.

844 7/21/00 Building pit wall on east side.

845 7/23/00 View showing masonry on east side of wheelpit.

846 7/24/00 wheelpit, looking north.

847 7/25/00 wheelpit from below, looking south.

848 7/26/00 wheelpit, looking north.

849 7/27/00 wheelpit from below, looking south.

850 7/28/00 wheelpit showing masonry on east side.

851 7/30/00 excavating inlets #20 and #21.

852 7/31/00 View of wheelpit from south end.

853 8/1/00 masonry lining east side of wheelpit.

854 8/2/00 Masonry on east side of pit.

855 8/3/00 Wheelpit from below, looking south.

856 8/4/00 Masonry on east side, looking south.

857 8/6/00 Wheelpit, looking south.

858 8/7/00 wheelpit, looking south. 046A

859 8/8/00 wheelpit, looking north.

860 8/9/00 wheelpit, looking south.

861 8/10/00 Masonry on east side, looking north.

862 8/11/00 Excavating Inlets #20 and #21.

863 8/14/00 wheelpit, looking north.

864 8/15/00 Constructing concrete wall at east side of pit.

865 8/16/00 Wheelpit from below, looking south.

866 8/17/00 wheelpit from below, looking north.

867 8/18/00 East side of wheelpit, looking south.

868 8/20/00 Wheelpit from below, looking south.

869 8/21/00 Excavating inlets on west side of pit.

871 8/23/00 wheelpit, looking north.
872 8/24/00 Wheelpit from below, looking north.

.045

8

ALBUM 5
N.F.P. CO.
873 - 922

.045A

| No. | Date | Title |
|-----|---------|---|
| 873 | 8/27/00 | Wheelpit from below, looking south. |
| 874 | 8/28/00 | General view of pit, looking north. |
| 875 | 8/29/00 | West side of pit, looking north. |
| 876 | 9/1/00 | Wheelpit, looking south. |
| 877 | 9/4/00 | View from below, looking north. |
| 878 | 9/6/00 | Showing progress of masonry on east side. |
| 879 | 9/7/00 | Excavation of inlets, west side. |
| 880 | 9/8/00 | Masonry, east side. |
| 881 | 9/9/00 | Mouth of #21 Penstock in place. |
| 882 | 9/10/00 | wheelpit from below, looking south. |
| 883 | 9/11/00 | Wheelpit from below, looking north. |
| 884 | 9/14/00 | View of wheelpit and west side, looking north. |
| 885 | 9/15/00 | Setting #11 east skewback. |
| 886 | 9/17/00 | Excavating for inlets, looking north. |
| 887 | 9/18/00 | Set of arch timbers for main tunnel. |
| 888 | 9/19/00 | Excavating for inlets. |
| 889 | 9/20/00 | wheelpit from below, looking south. |
| 890 | 9/22/00 | Excavating on west side for inlets. |
| 891 | 9/24/00 | General view of pit, looking south. |
| 892 | 9/25/00 | Original derrick for use on Wheelpit #2 - not in use. |
| 893 | 9/25/00 | Some of the first cars brought for use in excavating wheelpit #2. |
| 894 | 9/28/00 | Progress on work on west side, looking north. |
| 895 | 10/1/00 | Wheelpit, looking north. |
| 896 | 10/2/00 | General view of work, looking north. |
| 897 | 10/3/00 | General view, looking north. |
| 898 | 10/3/00 | Bricking #20 Penstock mouthpiece. |
| 899 | 10/4/00 | Wheelpit from below, showing ring excavated. |

.045B

.045C

.044 9

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|-----|----------|---|
| 901 | 10/6/00 | Progress of work on inlet walls. |
| 902 | 10/9/00 | Excavating on west side of pit for inlets. |
| 903 | 10/10/00 | Wheelpit from below, looking north. |
| 904 | 10/11/00 | General view of work, looking north. |
| 905 | 10/12/00 | showing masonry around Inlet #20. |
| 906 | 10/13/00 | Showing brickwork in ring, looking south. |
| 907 | 10/14/00 | Working on inlet walls. |
| 908 | 10/15/00 | View of pit, looking south, showing ring. |
| 909 | 10/17/00 | General view of work looking north. |
| 910 | 10/19/00 | Progress of work on west side of pit. |
| 911 | 10/20/00 | Masonry around inlets. |
| 912 | 10/22/00 | Excavating for inlets. |
| 913 | 10/23/00 | Showing progress of work on west side of pit. |
| 914 | 10/24/00 | Wheelpit below, looking south. |
| 915 | 10/25/00 | General view, looking north. |
| 916 | 10/26/00 | Francis Hook & Eye Factory. |
| 917 | 10/30/00 | Showing progress of work on west pit and inlet walls. |
| 918 | 11/2/00 | General view of work, looking north. |
| 919 | 11/3/00 | Excavating on west side for inlets. |
| 920 | 11/7/00 | Progress of masonry on west side. |
| 921 | 11/10/00 | Building inlet walls, looking south. |
| 922 | 11/14/00 | Concreting bottom of inlets, also showing mud sills. |

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| | | ALBUM 6 | PICTURES | .0446 |
| | | N.F.P. CO. | 923 - 970 | |

| NO. | DATE | TITLE |
|-----|----------|--|
| 923 | 11/15/00 | General view from south end. |
| 924 | 11/16/00 | Unloading the second Brown hoisting machine. |
| 925 | 11/23/00 | Excavating for inlets on west side of pit. |
| 926 | 11/23/00 | View of pit from below. |
| 927 | 11/27/00 | General view looking north. |
| 928 | 11/28/00 | Showing work on west side of pit. |
| 929 | 11/29/00 | Excavating earth for inlets on west side. |
| 930 | 11/30/00 | View of pit from below. |

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|------|----------|--|-------|
| 932 | 12/6/00 | Labors dodging a bucket which is being removed by cable-way. | |
| 932a | 12/6/00 | Men waiting for bucket to pass over on lidgerwood cable-way. | .043 |
| 933 | 12/8/00 | Showing progress of work on inlet walls. | 10 |
| 934 | 12/10/00 | Showing progress of work on west side of pit. | |
| 935 | 12/11/00 | View of pit from below, looking south. | |
| 936 | 12/12/00 | Filling up north end of canal. | |
| 937 | 12/13/00 | Excavating of inlets. | |
| 938 | 12/14/00 | Progress of work on west side, Penstocks #17 and #18. | |
| 939 | 12/17/00 | General view from south end. | .043H |
| 940 | 12/18/00 | Excavating inlets west of pit. | |
| 941 | 12/19/00 | Building inlet walls. | |
| 942 | 12/20/00 | Waiting for bucket to pass over. | |
| 943 | 12/20/00 | An unworked bench. | |
| 944 | 12/21/00 | General view of work, looking north. | |
| 945 | 12/22/00 | Showing progress of masonry on west side. | |
| 946 | 12/24/00 | Setting #18 west skewback. | |
| 947 | 12/26/00 | Building #18 inlet walls. | |
| 948 | 12/27/00 | "Chaining" rock into box with cable-way. | |
| 949 | 12/29/00 | General view of work, looking north. | |
| 950 | 1/1/01 | Excavating inlets on west side. | |
| 951 | 1/2/01 | Bricking #17 Penstock. | |
| 952 | 1/3/01 | Placing crib in dyke south of wheelpit #2. | |
| 953 | 1/4/01 | Showing progress of masonry on west side. | |
| 954 | 1/5/01 | Bricking #17 Penstock, and excavating inlets. | |
| 955 | 1/7/01 | Progress of masonry on west side. | |
| 956 | 1/8/01 | General view looking south. | |
| 957 | 1/10/01 | Showing timbering in tunnel. | |
| 958 | 1/12/01 | View of pit from below, looking south. | |
| 959 | 1/14/01 | General view of work on masonry west of pit. | |
| 960 | 1/16/01 | Unloading the third locomotive crane, looking eastward across pit. | |
| 961 | 1/17/01 | Excavating inlets west of pit. | |
| 962 | 1/18/01 | General view of work, looking north. | |

964 1/22/01 General view of work, looking north. 042 11
 965 1/23/01 Progress of work on masonry west side.
 966 1/28/01 Building concrete foundation for east forebay wall.

967 1/29/01 View of pit from below. 042A
 968 1/31/01 Showing progress of excavation of earth west of pit.
 969 2/2/01 General view looking north.
 970 2/5/01 Showing progress of masonry west of pit.

NO. DATE

TITLE

ALBUM 7
 N.F.P. CO.
 971 - 1015 042B

971 2/6/01 Excavating inlets west of pit. 042C
 972 2/7/01 Showing progress of masonry west of pit.
 973 2/8/01 Excavating inlets.
 974 2/11/01 Earth excavation.
 975 2/13/01 Showing progress of masonry west of pit.
 976 2/14/01 View of pit from below, looking north.
 977 2/15/01 Showing progress of excavation on west side of pit.
 978 2/18/01 Showing progress of masonry for inlets west of pit.
 979 2/19/01 General view looking south.
 980 2/21/01 Excavating inlets on west side.
 981 2/22/01 View along line of east forebay wall, looking north,
 showing inlets #14 and #15.
 982 2/23/01 Showing extent of masonry for inlets #15, #16, and #17.
 983 2/25/01 Placing concrete for ice-run and north pit wall.
 984 2/26/01 Showing extent of excavation for inlets, men at work on
 ice-run.
 985 2/27/01 Building #15 inlet walls.
 986 2/28/01 Excavating inlet #12, also concreting ice-run.
 987 3/2/01 General view of work, looking south.
 988 3/4/01 Excavating west of wheelpit.
 989 3/5/01 Progress of masonry for inlets #14, #15, and #16. #
 990 3/6/01 Showing concrete and mud sills in ice-run.
 991 3/7/01 Synchronizing indicator on Switchboard #1.

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| 993 | 3/15/01 | Showing progress of masonry west of pit. |
| 994 | 3/16/01 | Showing progress of work on #11 and on ice-run. |
| 995 | 3/18/01 | Showing end of canal filled and wall taken down. |
| <u>996</u> | 3/19/01 | Experimental governor for exciters, before erection. |
| <u>996a</u> | 3/19/01 | Another view of experimental governor. |
| 997 | 3/22/01 | Setting mouthpiece to ice-run. |
| <u>997a</u> | 3/22/01 | #10 Governor. |
| <u>997b</u> | 3/22/01 | Another view of #10 Governor. |
| 998 | 3/23/01 | Building west pit wall and bricking #15 Penstock. |
| <u>999</u> | 3/23/01 | #1 Switchboard showing synchronizing indicator. |
| 1000 | 3/25/01 | Setting #15 west skewback. |
| 1001 | 3/28/01 | Building concrete foundation for east forebay wall. |
| 1002 | 3/29/01 | General view of pit from above, looking north. |
| <u>1003a</u> | 3/30/01 | Interior of Power House #1. |
| <u>1003b</u> | 3/30/01 | Interior of Power House #1. |
| 1003c | 3/30/01 | Interior of Power House #1. |
| 1004 | 4/1/01 | Building the subway west of pit. |
| 1005 | 4/2/01 | Concreting Inlets #11 and #12. |
| 1006 | 4/4/01 | Showing condition of inlet masonry. |
| 1007 | 4/5/01 | Showing progress of work on subway wall west of pit. |
| 1008 | 4/6/01 | Showing timbers in heading of main tunnel, just before completion. |
| 1009 | 4/9/01 | Showing condition of ice run and inlet walls from #11 to #14, looking north from #15. |
| 1010 | 4/10/01 | View in north end of pit showing opening to connecting tunnel. |
| 1011 | 4/11/01 | putting concrete in inlet #12, showing mud sills. |
| 1012 | 4/12/01 | Showing a part of inlet masonry. |
| 1013 | 4/13/01 | Showing mouth of ice-run with center for arch in place. |
| 1014 | 4/15/01 | Showing progress of work on ice-run and inlets #11, #12, and #13. |
| 1015 | 4/16/01 | Showing masonry for inlets, also #14 Penstock mouthpiece in place. |

| NO. | DATE | TITLE | ALBUM 8 N.F.P. CO. | PICTURES 1016 - 1065 | 0418 |
|-----|------|-------|-----------------------|-------------------------|------|
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| 1017 | 4/22/01 | showing progress on work on masonry west of pit. |
| 1018 | 4/24/01 | Looking south showing work west of pit. |
| 1019 | 4/25/01 | Showing progress of work on inlets #11, #12, #13 and ice-run, looking north from west side of pit. |
| 1020 | 4/26/01 | Ice-run, showing arch just completed. |
| 1021 | 4/27/01 | Showing progress of work on inlets #11, #12, #13 and ice-run. |
| 1022 | 4/29/01 | Showing inlets, looking south. |
| 1023 | 4/30/01 | Showing masons working on #11 Inlet. |
| 1024 | 5/1/01 | Showing Inlets #11, #12, and #13, looking south. |
| 1025 | 5/3/01 | View of pit from south end. |
| 1026 | 5/4/01 | Showing progress of work on inlets from east side. |
| 1027 | 5/6/01 | Building #13 Inlet, looking north from #14. |
| 1028 | 5/7/01 | View of ice-run. |
| 1029 | 5/8/01 | Setting #14 west skewback. |
| 1030 | 5/10/01 | Showing #13 Penstock mouth-piece in place. |
| 1031 | 5/11/01 | Showing condition of inlet masonry from east side. |
| 1032 | 5/13/01 | View of west side of pit from north end. |
| 1033 | 5/14/01 | preparing foundation for west pit wall at #11 and #12. |
| 1034 | 5/15/01 | Bricking #13 penstock mouthpiece. |
| 1035 | 5/16/01 | Inlets #12 and #13, looking north from #14. |
| 1036 | 5/18/01 | Showing progress of #13, looking across pit from east side. |
| 1037 | 5/21/01 | #13 from east side of pit. |
| 1038 | 5/23/01 | Building #13 Inlet walls, taken from old canal wall at #14. |
| 1039 | 5/27/01 | View of work west of pit. |
| 1040 | 5/31.01 | Showing ice-run #11, #12, and #13, looking north. |
| 1041 | 6/1/01 | Ice-run at north end of pit. |
| 1042 | 6/3/01 | Showing progress of #13 Inlet. |
| 1043 | 6/3/01 | #1 Switchboard in Power House #1. |
| 1044 | 6/4/01 | Excavating forebay near #19 Inlet. |
| 1045 | 6/5/01 | Showing progress of #12 and #13 Inlets. |
| 1046 | 6/7/01 | Showing progress of ice-run. |
| 1047 | 6/8/01 | Constructing west pit wall at inlets #11 and #12. |

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|------|---------|--|
| 1049 | 6/11/01 | Building #13 Inlet walls. |
| 1050 | 6/12/01 | Building west subway wall. |
| 1057 | 6/13/01 | Excavating forebay near #18 Inlet. |
| 1052 | 6/14/01 | Placing #11 Penstock mouthpiece. |
| 1053 | 6/15/01 | Showing head house at shaft #3. |
| 1054 | 6/17/01 | Setting #12 west thrust casting. |
| 1055 | 6/19/01 | Building masonry between inlets #11 and #12. |
| 1056 | 6/20/01 | Showing progress of masonry west of pit. |
| 1057 | 6/21/01 | Progress of work on subway. |
| 1058 | 6/22/01 | Bricking #11 Penstock. |
| 1059 | 6/24/01 | Showing work on west pit wall at #11 and #12. |
| 1060 | 6/25/01 | Excavation of forebay at #18 inlet. |
| 1061 | 6/26/01 | Bricking last penstock #12. |
| 1062 | 6/27/01 | Progress of work on west pit wall. |
| 1063 | 6/28/01 | Setting #12 west skewback. |
| 1064 | 6/29/01 | Showing last skewback set in west pit wall. |
| 1065 | 7/8/01 | Showing burnedout bearing taken from #7 on July 7, 1901. |

NO.

DATE

TITLE

 ALBUM 9 PICTURES 039B
 N.F.P. CO. 1066 - 1112

039B

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|------|---------|---|
| 1066 | 7/2/01 | Building #12 Inlet walls. |
| 1067 | 7/3/01 | Showing west pit wall at #11 and #12. |
| 1068 | 7/5/01 | Showing progress of #11. |
| 1069 | 7/6/01 | Showing west subway. |
| 1070 | 7/8/01 | Working on west pit wall. |
| 1071 | 7/9/01 | Working on #11 inlet. |
| 1072 | 7/10/01 | Wheel pit from top, looking north. |
| 1073 | 7/11/01 | Building arch over ice-run to carry power house wall. |
| 1074 | 7/12/01 | Excavating for office foundation. |
| 1075 | 7/13/01 | Working on subway. |
| 1076 | 7/15/01 | West pit wall completed. |
| 1077 | 7/16/01 | Excavating forebay at inlets #15 and #16. |
| 1078 | 7/17/01 | Showing #11, #12, #13 and #14 inlets, from #15. |
| 1079 | 7/18/01 | Unloading steel columns for Power House. |

039C

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|-------|---------|---|
| 1081 | 7/20/01 | General view of inlets, looking south. |
| 1082 | 7/22/01 | Removing old canal wall. |
| 1083 | 7/23/01 | First columns for Power House set on east side. |
| 1084 | 7/24/01 | Excavating forebay at Inlet #14. |
| 1085 | 7/25/01 | Building subway. |
| 1086 | 7/26/01 | Showing first roof truss of Power House in place. |
| 1087 | 7/27/01 | General view of west side of pit. |
| 1088 | 7/29/01 | Excavating forebay at #12 and #13. |
| 1089 | 7/30/01 | Showing progress on Power House. |
| 1090 | 8/ 2/01 | Showing north end wall of pit with McCroy ducts. |
| 1091 | 8/ 3/01 | Excavating forebay, looking south. |
| 1092 | 8/ 5/01 | Looking north showing pit and Power House. |
| 1093 | 8/ 7/01 | Removing old canal wall. |
| 1094 | 8/ 8/01 | Showing progress on Power House. |
| 1095 | 8/ 9/01 | Showing west side of pit, looking south. |
| 1096 | 8/10/01 | General view of pit, looking south. |
| 1096a | 8/10/01 | General view of Wheelpit #1, looking south. |
| 1096b | 8/12/01 | Excavating forebay, looking north. |
| 1097 | 8/14/01 | Building area way. |

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|-------|---------|--|
| 1098 | 8/15/01 | Showing forebay, looking south. |
| 1098a | 8/16/01 | View of work from Power House #1. |
| 1099 | 8/17/01 | Excavating for office foundation. |
| 1100 | 8/19/01 | Removal of old canal wall. |
| 1101 | 8/21/01 | Unloading draught tubes. |
| 1102 | 8/22/01 | Excavating forebay, looking north. |
| 1103 | 8/23/01 | Work on forebay, looking south. |
| 1104 | 8/24/01 | View of pit, looking south. |
| 1105 | 8/26/01 | Working on foundations for office building. |
| 1106 | 8/28/01 | Placing crane girders on east side of Power House. |
| 1107 | 8/29/01 | General view of work from Power House #1. |
| 1108 | 9/ 4/01 | Excavating forebay, looking north. |

1110 9/ 6/01 General view of work from Power House #1.
 1111 9/ 7/01 Showing cellar under office.
 1112 9/ 9/01 Concreting and building piers in forebay.

.037 16

| NO. | DATE | TITLE | ALBUM 10 N.F.P. CO. | PICTURES 1113 - 1160 | .037A |
|-------|----------|---|------------------------|-------------------------|-------|
| 1113 | 9/10/01 | Looking into pit from top at south end. | | | .037B |
| 1114 | 9/11/01 | View of pit from below, looking south. | | | |
| 1115 | 9/12/01 | Showing progress of work in forebay. | | | |
| 1116 | 9/13/01 | Showing forebay, looking south. | | | |
| 1117 | 9/14/01 | Showing the finished foundation walls of office building. | | | |
| 1118 | 9/16/01 | Building piers in west forebay wall. | | | |
| 1119 | 9/17/01 | Building south end wall of forebay. | | | |
| 1120 | 9/18/01 | Showing progress on forebay. | | | |
| 1121 | 9/19/01 | Showing south end wall of forebay with 48" pipe in place. | | | |
| 1122 | 9/21/01 | Building arches in west wall of forebay. | | | |
| 1123 | 9/23/01 | Showing progress on forebay. | | | |
| 1124 | 9/25/01 | Progress of forebay excavation. | | | |
| 1125 | 9/26/01 | Showing progress on masonry in west forebay wall. | | | .037C |
| 1126 | 9/27/01 | Removing old inlet walls in north end of forebay. | | | |
| 1127 | 9/28/01 | Arches in west forebay wall. | | | |
| 1128 | 9/30/01 | General view of forebay, looking south. | | | |
| 1129 | 10/ 1/01 | South end wall of forebay. | | | |
| 1130 | 10/ 2/01 | Excavating north end of forebay. | | | |
| 1131 | 10 3/01 | View of pit from below, looking south. | | | |
| 1131a | 10/ 3/01 | Pit from below, looking south. | | | |
| 1132 | 10/ 4/01 | View of forebay, looking south. | | | |
| 1133 | 10/ 7/01 | Showing special arch at south end of forebay. | | | |
| 1134 | 10/ 8/01 | View looking along face of west forebay wall. | | | |
| 1135 | 10/ 9/01 | Showing forebay, looking south. | | | |
| 1136 | 10/10/01 | Showing face of outer forebay wall. | | | |
| 1137 | 10/11/01 | Showing mouth of ice-run. | | | |
| 1138 | 10/12/01 | Progress on forebay wall. | | | |
| 1139 | 10/14/01 | Showing north end of forebay. | | | |

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|-------|----------|--|-------|----|
| 1141 | 10/17/01 | Building east wall of Power House #2. | .036 | 17 |
| 1142 | 10/18/01 | Progress of work on forebay. | | |
| 1143 | 10/19/01 | Showing north end of forebay and ice-run. | | |
| 1144 | 10/21/01 | showing progress on east Power House wall. | | |
| 1145 | 10/22/01 | Unloading 50-ton electric crane for Power House #2. | | |
| 1146 | 10/23/01 | Lowering #11 draft tube into place. | | |
| 1147 | 10/24/01 | working on outer forebay wall. | | |
| 1148 | 10/25/01 | Progress of masonry at north end of forebay. | | |
| 1149 | 10/26/01 | Electric crane, to be raised into position. | | |
| 1150 | 10/28/01 | Erecting Power House, showing progress on east wall. | | |
| 1151 | 10/29/01 | View of forebay, looking north. | | |
| 1152 | 10/30/01 | Progress on east Power House wall. | .036A | |
| 1153 | 10/31/01 | View in north end of forebay. | | |
| 1154 | 11/1/01 | Electric crane in place. | | |
| 1155 | 11/2/01 | Laying enameled brick in Power House wall. | | |
| 1156 | 11/5/01 | View of forebay, looking south. | | |
| 1157 | /01 | Model of Power House #1 on exhibit at the Pan-American Exposition at Buffalo, N.Y., 1901. | | |
| 1157a | | General view of The Niagara Falls Power Company's Pan-American exhibit at Buffalo, N.Y., 1901. | | |
| 1158 | 11/7/01 | Showing progress on east Power House wall. | | |
| 1159 | 11/8/01 | Showing unfinished part of outer forebay wall. | | |
| 1160 | 11/9/01 | Showing enameled brick facing in east wall of Power House. | | |

| NO. | DATE | TITLE | ALBUM N° 11 | N.F.P. CO. | 1161-1209 .036B |
|------|----------|---|-------------|------------|-----------------|
| 1161 | 11/13/01 | Showing progress on south end of east Power House wall. | | | .036C |
| 1162 | 11/16/01 | Backing up east Power House wall, south end. | | | |
| 1163 | 11/18/01 | Finished forebay from below, looking north. | | | |
| 1164 | 11/19/01 | Showing progress on north end of east Power House wall. | | | |
| 1165 | 11/20/01 | Showing electric crane. | | | |
| 1166 | 11/21/01 | General view of backing in east Power House wall. | | | |
| 1167 | 11/22/01 | Showing progress on east Power House wall. | | | |
| 1168 | 11/26/01 | Progress at south end of east Power House wall. | | | |
| 1169 | 11/27/01 | Lining the wheelpit, looking north from below. | | | |

1171 12/2/01 Building outer wall of covered forebay. .035 18
1172 12/3/01 Showing progress on north end of east Power House wall.
1173 12/4/01 Showing draft tubes at #14 in place.
1173a 12/4/01 Showing draft tubes at #14 in place.
1174 12/5/01 Showing progress of outer wall of covered forebay.
1174a 12/5/01 Burned out bearings from Power House #1.
1175 12/7/01 Showing progress on east Power House wall.
1176 12/10/01 General view of west side at Power House. .035A
1177 12/11/01 Showing progress of masonry in south end of east Power House wall.
1178 12/12/01 building east Power House wall, north end.
1179 11/13/01 Progress on east Power House wall, inside view.
1180 12/16/01 Showing progress on outer wall of covered forebay.
1181 12/17/01 Showing progress on west Power House wall, inside view.
1182 12/18/01 Showing progress on north half of east Power House wall.
1183 12/19/01 General view of masonry in east Power House wall.
1184 12/20/01 Showing upper and lower parts of outer wall of forebay.
1185 12/21/01 Showing back of east Power House wall.
1186 12/26/01 Showing three central arches in east wall of Power House.
1187 12/27/01 Showing progress on outer wall of covered forebay.
1188 12/28/01 showing progress on north end of east Power House wall.
1189 12/30/01 Showing back of outer forebay wall..
1190 12/31/01 Showing outer forebay wall.
1191 1/2/02 View in wheelpit, looking north.
1191a 1/2/02 Same as #1191.
1192 1/4/02 General view of east wall of Power House.
1193 1/6/02 View along forebay showing progress on west wall of Power House.
1194 1/7/02 Progress on outer forebay wall.
1195 1/8/02 Showing center section in east wall of Power House.
1196 1/10/02 Showing roof girders over south end of forebay.
1197 1/11/02 Constructing ice racks in forebay.
1198 1/13/02 Flashlight showing brickwork in main tunnel.

| 1200 | 1/15/02 | General view of east wall of Power House #2. | | 034 | 19 |
|-------|---------|--|------------------------|-------------------------|------|
| 1201 | 1/16/02 | Showing forebay, looking south. | | | |
| 1202 | 1/17/02 | Wheelcase, lower penstock elbow, and draft tube breeching for #11 unit. | | 034A | |
| 1203 | 1/18/02 | Working on #11 dynamo arch. | | | |
| 1204 | 1/18/02 | View of outer forebay wall; "X" shows place from where Stephen Pettitt fell. | | | |
| 1205 | 1/20/02 | Three central arches in east wall of Power House. | | | |
| 1206 | 1/23/02 | Showing progress on east wall of office building. | | | |
| 1207 | 1/24/02 | showing ice racks in forebay, looking south. | | | |
| 1208 | 1/25/02 | Progress on east wall of Power House. | | | |
| 1209 | 1/27/02 | Progress on east wall of office building. | | | |
| NO. | DATE | TITLE | ALBUM 12 N.F.P. CO. | PICTURES 1210 - 1259 | 034B |
| 1210 | 1/28/02 | Interior of west Power House wall. | | | 034C |
| 1211 | 1/30/02 | Showing ice racks, looking north. | | | |
| 1212 | 1/31/02 | Showing progress on east wall of office building. | | | |
| 1213 | 2/3/02 | View of pit from scaffold in south end. | | | |
| 1214 | 2/4/02 | Showing backing to east office wall. | | | |
| 1215 | 2/5/02 | Power House #2, looking across canal. | | | |
| 1216 | 2/6/02 | Ice racks from north end of forebay. | | | |
| 1217 | 2/10/02 | Showing progress on east wall of office. | | | |
| 1218 | 2/11/02 | Looking into pit from south end. | | | |
| 1219 | 2/11/02 | Showing ice in bottom of wheelpit at #12. | | | |
| 1219a | 2/11/02 | Showing ice in bottom of wheelpit at #12. | | | |
| 1220 | 2/13/02 | Showing progress on west wall of office building. | | | |
| 1221 | 2/15/02 | #11 Wheelcase being lowered into pit. | | | |
| 1222 | 2/15/02 | Fighting ice in canal. | | | |
| 1223 | 2/15/02 | Two piles of ice taken from canal. | | | |
| 1224 | 2/15/02 | Piles of ice removed from canal. | | | |
| 1225 | 2/15/02 | Another view of the ice piles. | | | |
| 1226 | 2/17/02 | Building main entrance to office building. | | | |
| 1227 | 2/18/02 | Showing one way of disposing of ice in canal. | | | |

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| 1229 | 2/19/02 | Showing progress on east wall of office building. |
| 1230 | 2/20/02 | Showing progress on main entrance to office building. |
| 1231 | 2/21/02 | Showing progress on east wall of office building. |
| 1232 | 2/22/02 | Showing progress on main entrance to office building. |
| 1233 | 2/25/02 | Showing steelwork in office building under construction. |
| 1234 | 2/27/02 | Switch which was burned out on February 26, 1902. |
| 1234a | 2/27/02 | Same view as #1234. |
| 1235 | 2/28/02 | Interior of Power House, west wall. |
| 1236 | 3/1/02 | Progress on pit lining, from south end. |
| 1237 | 3/4/02 | Progress on west wall of Power House, interior view. |
| 1238 | 3/5/02 | East wall of office building. |
| 1239 | 3/6/02 | Progress on pit lining, from #21 dynamo arch. |
| 1240 | 3/7/02 | Showing finished brickwork in pit. |
| 1241 | 3/11/02 | Showing progress on east wall of office building. |
| 1242 | 3/12/02 | Front view of office building. |
| 1243 | 3/14/02 | General view of east side of office building and Power House. |
| 1244 | 3/15/02 | General view of Power House #2 from #1. |
| 1245 | 3/17/02 | Showing progress on west side of Power House. |
| 1246 | 3/19/02 | Showing progress on east side of office building. |
| 1247 | 3/20/02 | Showing west side of office building, also tile on roof. |
| 1248 | 3/21/02 | Showing interior of office building. |
| 1249 | 3/22/02 | Progress on main entrance to Power House. |
| 1250 | 3/24/02 | Showing progress on east side of office building. |
| 1251 | 3/26/02 | Putting on roof tile, east side. |
| 1252 | 3/27/02 | Front of office building. |
| 1253 | 3/28/02 | Showing west side of office building. |
| 1254 | 3/31/02 | East side of office building. |

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|------|--------|---|
| 1255 | 4/3/02 | Main entrance to office building. |
| 1256 | 4/4/02 | Laying face brick in outer wall of forebay. |
| 1257 | 4/5/02 | Progress on east side of office building. |
| 1258 | 4/7/02 | General view of Power House #2 from #1. |

NO. DATE

TITLE

N.F.P. CO.
ALBUM 13PICTURES 0328
1260 - 1309 21

032

1260 4/14/02 View of south end of Power House. *(Missing)*

1261 4/15/02 Progress on east side of office building.

1262 4/16/02 Showing finished piers in forebay.

1263 4/17/02 progress on office building from across canal.

1264 4/18/02 building storeroom.

1265 4/19/02 Showing #21 dynamo bed.

1266 4/21/02 Front of office building showing some of roof trusses in place.

1267 4/21/02 Showing ice in river at mouth of canal.

1268 4/21/02 Showing ice in river around dyke.

1269 4/22/02 Showing enameled brick in north wall and northeast corner of Power House.

1270 4/24/02 Progress on storeroom.

1271 4/25/02 Showing progress on west side of office building.

1272 4/28/02 General view of west side of Power House.

1273 4/30/02 interior of Power House from third floor in office building.

1274 5/1/02 Progress on east side of storeroom.

1275 5/2/02 west side of office building.

1276 5/7/02 Progress on east wall of storeroom.

1277 5/5/02 Cleaning out in front of forebay, showing derrick.

1278 5/7/02 Showing west wall of storeroom.

1279 5/8/02 Showing east side of office building.

1280 5/9/02 Showing west side of office building.

1281 5/10/02 General view of Power House #2 from #1.

1282 5/12/02 South end of Power House #2, showing progress on storeroom.

0328

1263 5/13/02 Supports for switchboards over subway.

1284 5/14/02 Progress on west side of Power House and office building.

1285 5/15/02 #18 dynamo arch.

1286 View along face of outer wall of forebay.

1287 5/17/02 Showing progress on west wall of storeroom.

1288 5/20/02 Distributor for #12 turbine.

1289 5/22/02 Showing progress on three gables of office building.

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| 1291 | 5/23/02 | Looking north along 10-rod Strip. |
| 1292 | 5/23/02 | Showing houses on west side of 10-rod Strip looking south-west. |
| 1293 | 5/23/02 | Looking south down 10-rod Strip, showing rubbish and obstructions. |
| 1294 | 5/23/02 | Showing west side of 10-rod Strip and obstructions, looking southwest. |
| 1295 | 5/23/02 | Showing fence along east side of 10-rod Strip. |
| 1296 | 5/23/02 | Showing west side of office building. |
| 1297 | 5/24/02 | Head-house at shaft moved away for derrick. |
| 1298 | 5/26/02 | Progress on switchboard. |
| 1299 | 5/29/02 | Progress on front and east gables of office building. |
| 1300 | 2/29/02 | East side of storeroom. |
| 1301 | 5/30/02 | Looking south along 10-rod Strip, from point about 250 ft. south of Buffalo Avenue. |
| 1302 | 5/30/02 | Showing progress on storeroom. |
| 1303 | 5/31/02 | Showing finished gable, front of office building. |
| 1304 | 6/1/02 | View of connection of #1 Wheelpit with main tunnel. |
| 1305 | 6/1/02 | Junction of International Paper mill tunnel with main tunnel. |
| 1306 | 6/1/02 | Portal of main tunnel at time of shutdown. |
| 1307 | 6/1/02 | Portal of tunnel at time of shutdown. |
| 1308 | 6/1/02 | Showing portal end of east abutment to steel arch bridge. |
| 1309 | 6/1/02 | West end of steel arch bridge abutment. |

* NOTE

13
Album ~~13~~ missing from collection. Not present at Niagara-Mohawk for many years. 031A

| NO. | DATE | TITLE | ALBUM 15 N.F.P. CO. | PICTURES 1357 - 1396 |
|-------|---------|---|------------------------|-------------------------|
| 1357 | 7/23/02 | Progress on switchboard. | | 031B |
| 1358 | 7/24/02 | Showing progress on roof of Power House. | | |
| 1359 | 7/25/02 | Progress on south end of Power House and storeroom. | | |
| 1360 | 7/26/02 | Showing finished gable on east side of Power House. | | |
| 1361 | 7/26/02 | Showing west end of #1 cofferdam. | | |
| 1361a | 7/26/02 | Showing east end of #1 cofferdam. | | 031C |
| 1362 | 7/26/02 | Progress on removal of #2 cofferdam. | | |

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| 1363 | 7/28/02 | Showing carving at main entrance to Power House. |
| 1364 | 7/30/02 | Progress on removal of #2 cofferdam. |
| 1365 | 7/31/02 | Progress on east side of storeroom. |
| 1366 | 8/1/02 | Progress on removal of #2 cofferdam. |
| 1367 | 8/2/02 | Erecting elevator shaft at north end of Power House. |
| 1368 | 8/3/02 | Progress of removal of #1 cofferdam, looking towards west end. |
| 1369 | 8/3/02 | Progress on removal of #1 cofferdam, showing east side. |
| 1370 | 8/3/02 | Progress on removal of #2 cofferdam. |
| 1370a | 8/3/02 | Locating north end of #2 cofferdam. |
| 1370b | 8/3/02 | Progress on removal of south end of #2 cofferdam. |
| 1371 | 8/4/02 | Progress on slating west roof of Power House. |
| 1372 | 8/4/02 | Men taking up tracks from #2 cofferdam; Buffalo Dredging Co. at work on cofferdam, 5:10 p.m. |
| 1372a | 8/4/02 | Derrick at work on south end of #2 cofferdam by Buffalo Dredging Co. |
| 1372b | 8/4/02 | Track at south approach to #2 cofferdam torn up. |
| 1372c | 8/4/02 | Derrick to take out timber from cofferdam. |
| 1373 | 8/5/02 | Progress on south wall of storeroom. |
| 1374 | 8/6/02 | General view of Power House #2 from #1. |
| 1375 | 8/6/02 | Progress on removal of cofferdam by Buffalo Dredging Co. |
| 1376 | 8/7/02 | View along subway. |
| 1377 | 8/9/02 | General view of east side of Composite Board Co's. plant, looking south. |
| 1377a | 8/9/02 | South end of Composite Board Co's. plant. |
| 1377b | 8/9/02 | View along west side of Composite Board Co's. plant, looking north. |
| 1377c | 8/9/02 | North end of Composite Board Co's. plant. |
| 1378 | 8/9/02 | Progress on removal of #2 cofferdam. |
| 1379 | 8/11/02 | Progress on west gable of Power House. |
| 1380 | 8/12/02 | Section of tile partition in first floor of office building. |
| 1381 | 8/13/02 | View of #2 cofferdam. |
| 1382 | 8/14/02 | Interior view of west side of storeroom. |
| 1383 | 8/18/02 | Erecting steelwork for main switchboard. |
| 1384 | 8/18/02 | Progress on east side of storeroom. |

| | | |
|------|---------|---|
| 1291 | 5/23/02 | Looking north along 10-rod Strip. |
| 1292 | 5/23/02 | Showing houses on west side of 10-rod Strip looking south-west. |
| 1293 | 5/23/02 | Looking south down 10-rod Strip, showing rubbish and obstructions. |
| 1294 | 5/23/02 | Showing west side of 10-rod Strip and obstructions, looking southwest. |
| 1295 | 5/23/02 | Showing fence along east side of 10-rod Strip. |
| 1296 | 5/23/02 | Showing west side of office building. |
| 1297 | 5/24/02 | Head-house at shaft moved away for derrick. |
| 1298 | 5/26/02 | Progress on switchboard. |
| 1299 | 5/29/02 | Progress on front and east gables of office building. |
| 1300 | 2/29/02 | East side of storeroom. |
| 1301 | 5/30/02 | Looking south along 10-rod Strip, from point about 250 ft. south of Buffalo Avenue. |
| 1302 | 5/30/02 | Showing progress on storeroom. |
| 1303 | 5/31/02 | Showing finished gable, front of office building. |
| 1304 | 6/1/02 | View of connection of #1 Wheelpit with main tunnel. |
| 1305 | 6/1/02 | Junction of International Paper mill tunnel with main tunnel. |
| 1306 | 6/1/02 | Portal of main tunnel at time of shutdown. |
| 1307 | 6/1/02 | Portal of tunnel at time of shutdown. |
| 1308 | 6/1/02 | Showing portal end of east abutment to steel arch bridge. |
| 1309 | 6/1/02 | West end of steel arch bridge abutment. |

* NOTE Album ¹³ missing from collection. Not present at Niagara-Mohawk for many years. 031A

| NO. | DATE | TITLE | ALBUM 15 N.F.P. CO. | PICTURES 1357 - 1396 |
|-------|---------|---|------------------------|-------------------------|
| 1357 | 7/23/02 | Progress on switchboard. | | 031B |
| 1358 | 7/24/02 | Showing progress on roof of Power House. | | |
| 1359 | 7/25/02 | Progress on south end of Power House and storeroom. | | |
| 1360 | 7/26/02 | Showing finished gable on east side of Power House. | | |
| 1361 | 7/26/02 | Showing west end of #1 cofferdam. | | |
| 1361a | 7/26/02 | Showing east end of #1 cofferdam. | | 031C |
| 1362 | 7/26/02 | Progress on removal of #2 cofferdam. | | |

| | | |
|-------|---------|---|
| 1386 | missing | |
| 1387 | 8/20/02 | The "old stone chimney" re-erected, south side. |
| 1387a | 8/20/02 | Showing method employed to reconstruct "old stone chimney". |
| 1388 | 8/21/02 | Showing steelwork in skylight in forebay roof. |
| 1389 | 8/21/02 | Progress on west side of storeroom. |
| 1390 | 8/22/02 | Buffalo Dredging Co. at work on removal of #2 cofferdam. |
| 1391 | 8/23/02 | Progress on east side of storeroom. |
| 1392 | 8/26/02 | General view of Power House #2 from #1. |
| 1393 | 8/27/02 | Buffalo Dredging Co. taking out #1 cofferdam. |
| 1394 | 8/28/02 | Progress on extension of Transformer Building. |
| 1395 | 8/30/02 | Showing progress on south end of storeroom. |
| 1396 | 9/2/02 | Dredge working at south end of #2 cofferdam. |

| | | | ALBUM 16 | PICTURES | 029A |
|-------|---------|--|------------|-------------|------|
| | | | N.F.P. CO. | 1397 - 1436 | |
| NO. | DATE | TITLE | | | |
| 1397 | 9/3/02 | South end view of Power House and storeroom. | | | 029B |
| 1398 | 9/4/02 | Progress on east side of storeroom. | | | |
| 1398a | 9/5/02 | Progress on removal of #1 cofferdam. | | | |
| 1399 | 9/6/02 | Dredging out south end of #2 cofferdam. | | | |
| 1399a | 9/6/02 | Scene of accident to E. Carney. | | | |
| 1400 | 9/8/02 | South end of Power House and storeroom. | | | |
| 1401 | 9/10/02 | Progress on removal of #1 cofferdam. | | | |
| 1402 | 9/11/02 | Progress on west gable of Power House. | | | |
| 1403 | 9/15/02 | progress on removal of #2 cofferdam. | | | 029C |
| 1404 | 9/16/02 | Progress on east side of storeroom. | | | |
| 1405 | 9/17/02 | Progress on west gable of Power House. | | | |
| 1406 | 9/18/02 | progress on extension of Transformer Building. | | | |
| 1407 | 9/22/02 | progress on #2 cofferdam. | | | |
| 1408 | 9/23/02 | south end of storeroom. | | | |
| 1409 | 9/25/02 | Progress on removal of #2 cofferdam. | | | |
| 1410 | 9/26/02 | Buffalo dredging Co. at work on extension north end of #2 cofferdam. | | | |
| 1411 | 9/30/02 | Showing progress on east gable of storeroom. | | | |
| | | to make hole in front of Power House #2. | | | |

| | | |
|-------|----------|---|
| 1412a | 10/1/02 | Another view of manhole in front of Power House #2. .028 |
| 1413 | 10/2/02 | South end of Power House and storeroom. |
| 1414 | 10/8/02 | Dredge working at south end of #2 cofferdam. |
| 1415 | 10/8/02 | Progress on storeroom. |
| 1416 | 10/9/02 | Progress on east gable of storeroom. |
| 1417 | 10/18/02 | South end of Power House and storeroom. |
| 1418 | 10/16/02 | Showing Mosier & Summers' scaffolding. |
| 1419 | 10/18/02 | Progress on south and west gables of storeroom. |
| 1420 | 10/29/02 | South end of Power House and storeroom. |
| 1421 | 10/29/02 | Progress on extension of Transformer Building. |
| 1422 | 10/30/02 | Main entrance to Power House. |
| 1423 | 11/6/02 | Finished south and east gables of storeroom. |
| 1424 | 11/8/02 | Laying tile on forebay roof. |
| 1425 | 11/12/02 | General view of #2 Power House from #1. |
| 1426 | 11/19/02 | View of portal during first part of water test. |
| 1426a | 11/19/02 | Looking across stream from portal. |
| 1426b | 11/19/02 | Partial view of discharge from portal. |
| 1426c | 11/19/02 | Looking across stream from portal. |
| 1426d | 11/19/02 | View of portal showing discharge. .028A |
| 1427 | 11/21/02 | Progress on south end of Power House and storeroom. |
| 1428 | 12/2/02 | South end view of storeroom showing roof iron. |
| 1429 | 12/30/02 | Showing slate on east gable of storeroom. |
| 1430 | 12/30/02 | Showing progress on roof of storeroom. |
| 1431 | 1/9/03 | Showing ice jam in canal in front of #1 Power House. |
| 1432 | 1/9/03 | Showing condition of forebay of #2 at time of ice jam in canal at #1 Power House. |
| 1432a | 1/9/03 | Condition of forebay at time of ice jam in canal; same view as #1432. |
| 1433 | 1/10/03 | Showing ice removed from inlets, inside of racks at #1 Power House. |
| 1434 | 1/16/03 | Showing ice at mouth of main canal, west side of same. |
| 1434a | 1/16/03 | Showing ice at mouth of main canal, east side of same. |
| 1434b | 1/16/03 | Opening channel in ice at mouth of main canal. |
| 1434c | 1/16/03 | Putting in cribs and booms at mouth of canal for pro- |

1435 1/29/03 Interior of Power House #2.

.G27 26

1436 1/29/03 Interior of Power House #2.

| NO. | DATE | TITLE | ALBUM 17 N.F.P. CO. | PICTURES 1437 - 1479 |
|-----|------|-------|------------------------|-------------------------|
|-----|------|-------|------------------------|-------------------------|

.O27A

1437 2/6/03 Number eleven generator and governor.

.O27B

1438 2/10/03 Distributor for 5000 h.p. turbine.

1439 2/27/03 View of Power House #2 from #1.

1440 2/27/03 View of #2 Power House from #1.

1441 3/19/03 View along west side of Power House #2 from mouth of canal.

1442 3/21/03 Showing section of complete cribs and boom at mouth of canal.

1443 3/22/03 Showing jam of ice outside of new boom at mouth of canal.

1443a 3/22/03 View of jam of ice outside of new booms at mouth of canal.

1444 3/25/03 Showing jam of ice outside of booms.

1444a 3/25/03 Showing ice jam outside of booms.

1445 3/25/03 Showing jam of ice outside of boom on upstream side at mouth of canal.

.O27C

1445a 3/25/05 Showing jam of ice on downstream side at mouth of canal.

1446 3/25/03 General view of canal.

1447 4/4/03 General view of interior of forebay.

1447a 4/4/03 Interior of forebay showing front of racks.

1448 4/9/03 Showing portal of tunnel.

1449 4/10/03 View along east side of Power House #2.

1450 4/10/03 Interior of Power House #2.

1451 4/16/03 Showing unfinished brickwork in Wheelpit #2.

1451a 4/16/03 A section of unfinished brickwork in Wheelpit #2.

1451b 4/16/03 Showing section of unclean brickwork in Wheelpit #2.

1452 5/25/03 Removing bridge at end of canal.

1453 6/13/03 Conduit being built from #1 Power House to Transformer House.

1454 6/13/03 Damaged speed valve from #12.

1454a 6/13/03 Damaged speed valve from #12 showing crack.

1455 6/30/03 Visit of electrical engineers to Power House.

1456 6/30/03 Visit of electrical engineers to Power House.

| | | |
|-------|----------|--|
| 1458 | 6/30/03 | Visit of electrical engineers to Power House. |
| 1458a | 6/30/03 | Visit of electrical engineers to Power House. |
| 1459 | | (plate missing) |
| 1460 | 6/29/03 | Showing width of fill at trestle. |
| 1461 | 6/29/03 | Showing fill on side of track next to river at Oldbury Electro-Chemical Co. plant. |
| 1462 | 6/29/03 | Showing fill at plant of Niagara Electro-Chemical Co. |
| 1463 | 6/29/03 | Showing fill at plant of MacPherson Switch & Frog Co. |
| 1464 | 6/29/03 | Showing fill near plant of MacPherson Switch & Frog Co. |
| 1465 | 6/29/03 | Showing fill near east shore of Gill Creek. |
| 1466 | 6/29/03 | Showing fill near west shore of Gill Creek. |
| 1467 | 7/10/03 | Progress on removal of bridge at end of canal. |
| 1468 | 7/15/03 | Assembling #17 generator. |
| 1468a | 7/15/03 | Assembling #17 generator. |
| 1469 | 7/28/03 | East half of front of #1 Power House. |
| 1470 | 7/28/03 | North end of east side of main transformer building. |
| 1471 | 8/13/03 | Interior of #2 Power House. |
| 1472 | 9/11/03 | Showing bridge at end of canal. |
| 1473 | 9/25/03 | Bridge at end of canal, looking west. |
| 1474 | 10/5/03 | Part of #18 armature. |
| 1474a | 10/5/03 | Part of #18 armature. |
| 1475 | 10/9/03 | View of Power House #2. |
| 1476 | 10/30/03 | Interior of #2 Power House. |
| 1477 | 10/30/03 | Interior of #2 Power House. |
| 1478 | 12/19/03 | Showing Power House #1 from forebay roof of #2. |
| 1479 | 12/22/03 | Showing ice at mouth of canal. |

026A

026B

| NO. | DATE | TITLE | ALBUM 18 N.F.P. CO. | PICTURES 1480 - 1503 |
|-----|------|-------|------------------------|-------------------------|
|-----|------|-------|------------------------|-------------------------|

| | | | | |
|------|----------|--|--|--|
| 1480 | 12/22/03 | Showing ice at mouth of canal. | | |
| 1481 | 12/28/03 | Showing ice jam at end of dyke. | | |
| 1482 | 12/28/03 | Showing jam of ice at mouth of canal. | | |
| 1483 | 12/28/03 | General view of mouth of canal from storeroom. | | |
| 1484 | /04 | #19 thrust bearing. | | |

026C

| | | |
|-------|---------|---|
| 1485a | 2/11/04 | #3 switchboard. |
| 1486 | 3/9/04 | #5 exciter turbine. |
| 1487 | 3/13/04 | View showing ice at mouth of canal. |
| 1488 | 3/13/04 | Showing ice in river at mouth of canal. |
| 1489 | 3/22/04 | Interior of Power House #2. |
| 1490 | 3/22/04 | Switchboard #3, Power House #2. |
| 1491 | | Main stairway, office building, #2 Power House. |

025A

| | | |
|------|---------|---------------------------------|
| 1492 | 4/4/04 | Showing #7 exciter turbine. |
| 1493 | 4/4/04 | Showing #7 exciter turbine. |
| 1494 | 4/25/04 | Ice river in front of canal. |
| 1495 | 4/25/04 | Ice in river at mouth of canal. |
| 1496 | 4/30/04 | Ice in river at mouth of canal. |
| 1497 | 4/30/04 | Ice in river at end of dyke. |
| 1498 | 5/3/04 | Ice in river at end of dyke. |
| 1499 | 5/3/04 | Ice in river at mouth of canal. |

025B

| | | |
|-------|---------|---|
| 1500 | 5/10/04 | Showing ice in river near mouth of canal. |
| 1501 | 5/10/04 | Showing ice in river at mouth of canal. |
| 1502 | 5/29/04 | Plate missing. Print in album dated 5/29/04; same as 1502a. |
| 1502a | 5/29/04 | Exterior of Power House #2. |
| 1503 | | |
| 1503a | 6/23/04 | Interior of Power House #2. |

* Album
have titles
which can
be obtained
by referring
to Numerical
Lists of
Albums
containing
their
sequence.

* Namely,
✓ 675, 812A
✓ 836, 837
✓ 932-A, 1191
✓ 1219, 1234
✓ 1286, 1432-A
✓ 1458-A, 1460
✓ 1475, 1488-A

| NO. | DATE | TITLE (PARTIAL LIST) |
|--------|---------|---|
| C-1 ✓ | | Static transformers in Transformer Station. |
| C-2 ✓ | | Switchboard in Transformer Station. |
| C-3 ✓ | | Static transformers in Transformer Station. |
| C-4 ✓ | | Static transformers and bus-bars in Transformer Station. |
| C-5 ✓ | | Static transformers and switches in Transformer Station. |
| C-6 ✓ | | Switch panel in Transformer Station. |
| C-7 ✓ | | Static transformers in Transformer Station. |
| C-8 ✓ | | Interior view of Transformer Station. |
| C-9 ✓ | | Switchboard panel in Transformer Station. |
| C-10 ✓ | 2/17/03 | Temporaty wiring in Transformer Building. |
| C-11 ✓ | 2/17/03 | Temporary wiring in Transformer Building. |
| C-12 ✓ | 2/17/03 | Showing temporary wiring in Transformer Building. |
| D-1 ✓ | | Buffalo transmission line. |
| D-2 ✓ | | Buffalo transmission line near Carbide Co. |
| D-3 ✓ | | Buffalo transmission line. |
| D-4 ✓ | | Buffalo transmission line along Erie Canal. |
| D-5 ✓ | | Buffalo transmission line near N.Y.C. Railway, Tonawanda. |
| D-6 ✓ | | do |
| D-7 ✓ | | Buffalo transmission line. |
| D-8 ✓ | | Buffalo transmission line. |
| D-9 ✓ | 11/3/93 | Buffalo transmission line, Ward Road, North Tonawanda. |
| D-10 ✓ | 11/3/93 | Buffalo transmission line, change in line. |
| D-11 ✓ | 11/3/93 | Buffalo transmission line, change in line. |
| D-12 ✓ | 11/3/93 | Buffalo transmission line, change in line. |
| D-13 ✓ | | Storehouse, North Tonawanda. |
| D-14 ✓ | | Transmission line near Mills Creek. |

024C

1503a 6/23/04 Interior of Power House #2.

1504 6/23/04 Interior of Power House #2.

1505 6/28/04 Same as 1507.

1506 6/28/04 Same as 1507. missing

Album 19

| | | | |
|---------|---------|---|------------|
| 1508 | 6/28/04 | Resistance coil placed in canal. | .023 30 |
| 1509 | 6/28/04 | Resistance coil placed in center of canal. | |
| 1510 | 6/28/04 | Electrical display for Company's Officers at Transformer Station. | |
| 1511 | 7/14/04 | View showing exterior of Power Houses and Transformer House. | |
| ✓ 1512 | 7/15/04 | Showing battery table in laboratory. | |
| ✓ 1512a | 7/15/04 | Showing battery table in laboratory. | |
| ? 1513 | 8/10/04 | Exterior view of Power House #2. <i>missing</i> | |
| ? 1514 | 8/11/04 | One of the high tension switch panels in Transformer Building. <i>missing</i> | |
| 1515 | | Missing. | .023A |
| ✓ 1516 | 8/11/04 | East side of #2 Power House. | } album 19 |
| ✓ 1517 | 8/19/04 | Apparatus used in test of #9 penstock, south side. | |
| ✓ 1518 | 8/20/04 | Apparatus for testing #9 penstock, north side. | |

Note Album 20 missing from collection. Not present at Niagara-Mohawk for many years. .023B

| ALBUM 21 N.F.P. CO. | | | PICTURES | .023C |
|------------------------|----------|---|-------------|----------------------------|
| | | | K-38 - K-41 | M9 - M28 |
| | | | M1 - M-4 | 1527 - 1556 |
| | | | 1524 - 1526 | |
| No. | Date | Title | | |
| ✓ K-38 | 7/22/01 | Wheelpit #2, general view at top. | | .0230 |
| ✓ K-39 | 6/10/01 | Wheelpit #2, general view at top, looking north. | | |
| ✓ K-40 | 7/22/01 | Wheelpit #2, general view at top, looking south. | | |
| ✓ K-41 | 4/27/01 | Wheelpit #2, general view, looking north. | | |
| ✓ M-1 | 12/22/03 | Niagara Research Laboratories. <i>Plate Missing</i> | | |
| ✓ M-2 | 12/22/03 | do | " " | |
| ✓ M-3 | 12/22/03 | Lead Reduction Works Building. | " " | |
| ✓ M-4 | 2/22/03 | do | " " | |
| M-5 | 12/22/03 | Lockport Paper Co. buildings. | " " | .023E |
| M-6 | 12/22/03 | Lockport Paper Co. buildings. | " " | |
| M-7 | 12/22/03 | Carborundum Co. buildings. | " " | |
| M-8 | 12/22/03 | Carborundum Co. buildings. | " " | <i>Plate Missing</i> .023F |
| M-9 | 12/22/03 | Atmospheric Products Co. building. | " " | |
| M-10 | 12/22/03 | do | " " | |
| M-11 | 12/22/03 | Castner Electrolytic Alkali Co. buildings. | " " | |

| | | | | |
|---------|----------|---|---|------|
| M-12 | 12/22/03 | do | " | " |
| M-13 | 12/30/03 | Acheson Graphite Co. buildings. | " | " |
| M-14 | | Union Carbide Buildings. | " | " |
| M-15 | | Norton Co. buildings. | " | " |
| M-16 | 12/30/03 | Lockport paper Co. buildings. | " | " |
| M-17 | 12/30/03 | Pittsburgh Reduction Co. buildings. | " | " |
| M-18 | 12/30/03 | do | " | " |
| M-19 | 12/30/03 | Pittsburgh Reduction Co. buildings. | " | " |
| M-20 | 12/30/03 | Castner Electrolytic Alkali buildings. | " | " |
| M-21 | 12/30/03 | Niagara Electro-Chemical Co. buildings. | " | " |
| M-22 | | Norton Co. buildings. | " | " |
| M-23 | | Castner Electrolytic Alkali Co. buildings. | " | " |
| M-24 | | Canadian Lash Steel Process Co. buildings. | " | " |
| M-25 | | Carborundum Co. buildings. | " | " |
| M-26 | | Castner Electrolytic Alkali Co. buildings. | " | " |
| M-27 | | do | " | " |
| M-28 | | Ramapo Iron Works Co. buildings. | " | " |
| ✓ 1524 | 10/17/04 | Same as 1524a. | | 022A |
| ✓ 1524a | 10/17/04 | Turbine gate on Power House floor, showing wear from operation. | | 022B |
| ✓ 1525 | 10/18/04 | Buffalo transmission line. | | 022C |
| ✓ 1526 | 10/18/04 | Same as #1529. | | |
| ✓ 1527 | 10/18/04 | Same as #1529. | | |
| ✓ 1528 | 10/18/04 | Same as #1529. | | |
| ✓ 1529 | 10/18/04 | Change in transmission line at Williams Farm. | | |
| ✓ 1530 | 10/18/04 | Angle in Buffalo transmission line at Williams Farm. | | |
| ✓ 1531 | 10/18/04 | Erecting poles on change in Buffalo transmission line at Williams Farm. | | |
| ✓ 1532 | 11/6/04 | Flashlight showing #4 lower turbine, etc. | | |
| ✓ 1532a | 11/6/04 | Flashlight showing #4 lower turbine, etc. | | |
| ✓ 1533 | 11/6/04 | Flashlight showing portion of #4 lower valve ring. | | |
| ✓ 1534 | 12/21/04 | Same as #1535. | | |

| | | |
|---------|---------|--|
| ✓ 1535 | 1/24/05 | Recording wattmeter. |
| ✓ 1536 | 1/30/05 | Showing ice field in river at canal mouth. |
| ✓ 1537 | 2/24/05 | View along transmission line near intersection of Niagara Junction Railway and Mile Line Road. |
| ✓ 1538 | 2/27/05 | View along transmission line at Adams Avenue and 16th St. |
| 1539 | 2/27/05 | Showing ice field in river. |
| 1540 | 2/27/05 | Showing ice field in river. |
| 1541 | 3/22/05 | Showing ice field in river at mouth of canal. |
| 1542 | 3/22/05 | Showing ice field in river at mouth of canal. |
| 1543 | 3/31/05 | Exterior of #1 Power House. |
| 1543a | 3/31/05 | Exterior of #1 Power House. |
| 1544 | 4/5/05 | Tachometer. |
| 1544a | 4/4/05 | Tachometer. |
| 1545 | 4/5/05 | Interior of Power House #2. |
| 1545a | 4/5/05 | Interior of Power House #2. |
| 1546 | 4/5/05 | Interior of Power House #2. |
| 1547 | 4/5/05 | #17 generator and governor. |
| ✓ 1547a | 4/5/05 | #17 generator and governor. |
| 1548 | 4/6/05 | Exterior of #1 Power House. |
| 1548a | 4/6/05 | Power House #1. |
| 1549 | 4/7/05 | Exterior of #2 Power House. |
| 1550 | 4/13/05 | Tachometer. |
| 1551 | 4/16/05 | View of #10 Distributor. |
| 1552 | 4/16/05 | View of #10 distributor. |
| 1553 | 4/21/05 | Tachometers. |
| 1554 | 4/25/05 | Showing ice in river above canal. |
| 1555 | 4/25/05 | Showing ice in river at mouth of canal. |
| ✓ 1556 | 4/28/05 | Showing dynamo shaft bearing. |

NO.

DATE

TITLE

ALBUM 22
N.F.P. CO.PICTURES .021A
1557 - 1578a
1 - 30

| | | |
|------|---------|---|
| 1557 | 4/28/05 | Showing dynamo shaft bearing. |
| 1558 | 5/12/05 | Same as #1559. |
| 1559 | 5/12/05 | Changed transmission line at Williams Farm. |

.021B

| | | |
|-------|---------|--|
| 1561 | 5/12/05 | Same as #1562. |
| 1562 | 5/12/05 | Buffalo transmission line. |
| 1563 | 5/12/05 | Same as #1564. |
| 1564 | 5/12/05 | Transmission line at Williams Farm. |
| 1565 | 6/4/05 | Section of #1 distributor. |
| 1566 | 6/4/05 | Section of #1 distributor. |
| 1567 | 6/4/05 | Section of #1 turbine. |
| 1568 | 6/13/05 | Canal bank, looking north from Germania Park Bridge. |
| 1569 | 6/13/05 | Canal bank, looking north from end of O'Neal St. |
| 1570 | 6/13/05 | Canal bank, between poles 1651 and 1652, looking north. |
| 1571 | 6/13/05 | Canal bank, between poles 1644 and 1645, looking south. |
| 1572 | 6/13/05 | Canal bank, opposite pole 1629, looking south. |
| 1573 | 6/13/05 | Canal bank, from east end of bridge to Grand Island ferry looking south. |
| 1574 | 6/13/05 | Canal bank, from middle of River Road opposite pole 1595, looking south. |
| 1575 | 8/ /05 | Lower wheel of turbine showing effect of operation. |
| 1575a | 8/ /05 | do |
| 1576 | 8/ /05 | Lower turbine showing wear from operation. |
| 1576a | 8/ /05 | do |
| 1577 | 8/25/05 | Drawing showing outer wall of forebay. |
| 1577a | 8/25/05 | Same as #1577. |
| 1578 | 8/25/05 | Same as #1578a. |
| 1578a | 8/25/05 | Drawing - Section of inlet and pit on center line of penstock. |

No. Date

| | | |
|---|---------|--|
| 1 | 1/20/03 | A casing for thrust bearing. |
| 2 | 1/20/03 | Balancing piston and wheel on shafting. |
| 3 | 6/3/03 | Tubular shafting for 5000 h.p. generator. |
| 4 | 2/14/93 | Wheelcase and straddle for draft tubes. |
| 5 | 2/14/93 | Upper elbow and expansion ring for penstock. |
| 6 | 2/10/93 | Lower penstock elbow for 5000 h.p. turbine. |
| 7 | 2/10/93 | Distributor for 5000 h.p. turbine. |
| 8 | 1/29/03 | Section of penstock. |

.019 34

| | | |
|----|--------------|--|
| 10 | 1/20/03 | Standards for valve rods. |
| 11 | 1/20/03 | A thrust bearing. |
| 12 | | "A" St., Echota, roadway under construction |
| 13 | | do <i>Plate Missing</i> |
| 14 | | Turbine wheel on Power House floor. |
| 15 | 5/12/94 | East side of Disposal Works, Echota. |
| 16 | | Generator in Power House #2. |
| 17 | | Storehouse yard, Power House #2. |
| 18 | | Power House #1 from Buffalo Ave. |
| 19 | | Interior of Power House #1 |
| 20 | | do |
| 21 | | Interior of Power House #2. |
| 22 | | do |
| 23 | | Upper and lower wheels of turbine, with shaft attached on floor of Power House #1. |
| 24 | | Upper wheel of turbine on Power House floor, showing effect of operation. |
| 25 | | Power House #1 from Buffalo Ave. |
| 26 | | Interior of Power House #2. <i>Plate Missing</i> |
| 27 | <i>See 3</i> | Buffalo transmission line crossing Tonawanda Creek. |
| 28 | 11/5/91 | N.F.H.P. & Mfg. Co. showing water level and gauge at Port Day. .019A |
| 29 | 11/6/91 | N.F.H.P. & Mfg. Co., north end of Canal Basin. |
| 30 | | Power House #1 and Transformer Station from Buffalo Ave. |

ALBUM 23 PICTURES
N.F.P. CO. 1579 - 1593 .019B
1600 - 1633

| NO. | DATE | TITLE | |
|-------|---------|--|-------|
| 1579 | 8/25/05 | Same as #1579a. | .019C |
| 1579a | 8/25/05 | Drawing - Exhibit #57, showing sections of inlet walls. | |
| 1580 | 8/25/05 | Same as #1580a. | |
| 1580a | 8/25/05 | Cross-section sheet, showing rock excavation, etc., Wheelpit #2. | |
| 1581 | 8/26/05 | "Kinnear" gate at inlet in Power House #2. | |
| 1582 | 9/10/05 | Drawing showing elevation east side Wheelpit #2. | .019D |
| 1583 | 9/10/05 | Foundation plan of office building, Power House #2. | |

| | | |
|------|----------|---|
| 1584 | 10/26/05 | Same as #1588. |
| 1585 | 10/22/05 | Drawing #2714 - cross-section of ice-run. |
| 1586 | 10/22/05 | Drawing #2660. |
| 1587 | 10/26/05 | Same as #1588. |
| 1588 | 10/26/05 | Lower turbine showing effect of operation. |
| 1589 | 12/17/05 | Graphic wattmeters. |
| 1590 | 12/17/05 | Graphic wattmeters. |
| 1591 | 12/17/05 | Buffalo transmission line crossing Tonawanda Creek. |
| 1592 | 12/17/05 | Transmission line crossing Tonawanda Creek. |
| 1593 | 10/ /05 | Gates in #2 Power House. |

| | | |
|-------|---------|---|
| 1600 | 9/17/06 | Transmission line. |
| 1601 | 9/17/06 | Transmission line. |
| 1602 | 9/17/06 | Transmission line. |
| 1603 | 9/17/06 | Transmission line. |
| 1604 | 9/17/06 | Transmission line. |
| 1605a | /06 | Graphic wattmeter. |
| 1605b | /06 | Graphic wattmeter. |
| 1605c | /06 | Graphic wattmeter. |
| 1606 | 1/20/07 | High water during hurricane. |
| 1607 | 1/20/07 | Portal covered by water during hurricane. |
| 1608 | 1/20/07 | High water during hurricane. |

| | | |
|------|---------|---|
| 1609 | 4/12/07 | Showing ice outside boom. |
| 1610 | 4/12/07 | Showing ice, looking down river from Power House #2. |
| 1611 | 4/12/07 | Showing ice outside of boom. |
| 1612 | 4/12/07 | Portions of American Falls and Gorge blocked by ice. |
| 1613 | 4/2/07 | Showing ice, looking up river from Power House #2. |
| 1614 | 4/12/07 | Portions of Falls and Gorge blocked by ice. (another set) |
| 1615 | 4/12/07 | American Falls partly blocked by ice. |
| 1616 | 4/15/07 | Showing ice outside of boom. |
| 1617 | 4/22/07 | Showing ice outside of boom. |
| 1618 | 4/22/07 | Ice jam looking up river from Power House #2. |

.017
36

| | | |
|-------|----------|---|
| 1620 | | Interior view of Power House #2. |
| 1621 | | Canal racks, Power House #2. |
| 1622 | | Power House #2 and canal. |
| 1623 | | (Missing) |
| 1624 | | Power House #2. |
| 1625 | | (Missing) |
| 1626 | | (Missing) |
| 1627 | | (Missing) |
| 1628 | | (Missing) |
| 1629 | | (Missing) |
| 1630 | 11/10.07 | Power House #1 from Buffalo Ave. |
| 1631 | 11/10/07 | Sugar St. from "A" St., Echota. |
| 1632 | 11/10/07 | "A" St. from Sugar St., looking west. |
| 1632a | | Houses at Echota, looking southwest from Schoolhouse. |

| | | | ALBUM 24 N.F.P. CO. 1633 - 1746 | .017A |
|-------|----------|---|---------------------------------------|-------|
| NO. | DATE | TITLE | | |
| 1633 | 11/10/07 | View of "C" St. from Sugar St., Echota. | | .017B |
| 1634 | 11/13/07 | Covered forebay showing racks #2 Power House. | | .017C |
| 1634a | 11/13/07 | Same as #1634. | | |
| 1635 | 11/25/07 | Power House #1 from Buffalo Ave. | | .017D |
| 1635 | 11/25/07 | Exterior Power House #1. | | |
| 1636 | 11/25/07 | High tower, Buffalo, N. Y. | | |
| 1637 | 2/4/08 | Interior Power House #2. | | |
| 1638 | 2/17/08 | Interior Transformer House. | | |
| 1639 | 2/17/08 | Interior Transformer House. | | |
| 1640 | | (No plate made) | | |
| 1641 | | (No plate made) | | |
| 1642 | 4/10/08 | Ice in river in rear of Power House #2. | | |
| 1643 | 4/10/08 | Ice in river in rear of Power House #2. | | |
| 1644 | 4/10/08 | Ice in river in rear of Power House #2. | | |
| 1645 | 4/10/08 | Ice in river in rear of Power House #2. | | |
| 1646 | 4/10/08 | Ice in river in rear of Power House #2. | | |

| | | |
|-------|---------|--|
| 1647 | 4/10/08 | Ice in river in rear of Power House #2. |
| 1648 | 4/10/08 | Ice in river in rear of Power House #2. |
| 1649 | | (No plate) |
| 1650 | 5/23/08 | View below bank at portal, planting trees. |
| 1651 | 5/23/08 | do |
| 1652 | 5/23/08 | do |
| 1653 | 5/23/08 | do |
| 1653a | 5/23/08 | do |
| 1654 | 5/23/08 | do |
| X654a | 5/23/08 | do |
| 1654b | 5/23/08 | do |
| 1655 | | (Missing) |
| 1656 | | (Missing) |
| 1657 | | (Missing) |
| 1658 | | (No plate) |

NOTE: 1658-1699 Marked "NO PLATE"

| | | |
|------|---------|-------------------------------------|
| 1700 | 6/3/08 | American Falls from Canadian side. |
| 1701 | 6/3/08 | Horseshoe Falls from Canadian side. |
| 1702 | 6/8/08 | American Falls from Goat Island. |
| 1703 | 6/8/08 | Horseshoe Falls from Goat Island. |
| 1704 | 6/8/08 | Horseshoe Falls from Goat Island. |
| 1705 | 6/8/08 | Falls from Reservation Park. |
| 1706 | 6/8/08 | Falls from Hennepin's View. |
| 1707 | 6/8/08 | American Falls from Canadian side. |
| 1708 | | (No plate) |
| 1709 | 6/8/08 | Horseshoe Falls from Canadian side. |
| 1710 | | (No plate) |
| 1711 | | (No plate) |
| 1712 | | (No plate) |
| 1713 | 6/10/08 | Horseshoe Falls from Canadian Park. |
| 1714 | | (No plate) |
| 1715 | 6/11/08 | American Falls from Canadian side. |

| | | |
|-------|---------|---|
| 1717 | | (No plate) |
| 1718 | 6/12/08 | American Falls from Canadian side. |
| 1719 | 6/12/08 | Horseshoe Falls from Canadian side. |
| 1720a | 6/14/08 | Break in roof of tunnel. <i>Plate Missing</i> |
| 1721 | 6/12/08 | Horseshoe Falls from Canadian side. |
| 1722 | 6/12/08 | American Falls from Goat Island. |
| 1723 | 6/12/08 | Falls from Hennepin View. |
| 1724 | 6/12/08 | Horseshoe Falls from Goat Island. |
| 1725 | | (No plate) |
| 1726 | | (No plate) |
| 1727 | | (No plate) |
| 1728 | | (No plate) |
| 1729 | | (No plate) |
| 1730 | | (No plate) |
| 1731 | | (No plate) |
| 1732 | | (No plate) |
| 1733 | | (No plate) |
| 1734 | | (No plate) |
| 1735 | 6/13/08 | Falls from Hennepin View. |
| 1736 | 6/13/08 | Falls from Hennepin View. |
| 1737 | 6/13/08 | American Falls from Goat Island. |
| 1738 | 6/13/08 | Horseshoe Falls from Goat Island. |
| 1739 | 6/13/08 | Rapids above Goat Island. |
| 1740 | 6/13/08 | American Falls from Goat Island. |
| 1741 | 6/13/08 | Portal from Canadian side. |
| 1742 | 6/13/08 | Horseshoe Falls from Canadian side. |
| 1743 | 6/13/08 | Horseshoe Falls from Canadian side. |
| 1744 | 6/13/08 | American Falls from Canadian side. |
| 1745 | 6/14/08 | Rapids above Goat Island Bridge. |
| 1746 | 6/14/08 | American Falls from Canadian side. |

| NO. | DATE | TITLE | |
|------|----------|--|------|
| 1747 | 6/14/08 | American Falls from Goat Island. | 014 |
| 1748 | 6/14/08 | View of Portal from Canadian side. | |
| 1749 | 6/14/08 | Falls from Hennepin View. | |
| 1750 | 6/16/08 | Horseshoe Falls from Canadian side. | |
| 1751 | 6/14/08 | Falls from Hennepin View. | |
| 1752 | 6/14/08 | American Falls from Goat Island. | |
| 1753 | 6/14/08 | Horseshoe Falls from Canadian side. | |
| 1754 | 6/14/08 | Horseshoe Falls from Goat Island. | |
| 1755 | 6/14/08 | Break in roof of tunnel. <i>Negatives in possession of Supt.</i> | |
| 1756 | 6/14/08 | Break in roof of tunnel. " " " " " | |
| 1757 | 6/14/08 | Mouth of tunnel from inside. " " " " " | |
| 1758 | 6/14/08 | Break in roof of tunnel. " " " " " | |
| 1759 | 6/14/08 | Junction of Paper Mill tunnel with N.F.Power Co. tunnel. " | |
| 1760 | 6/15/08 | Horseshoe Falls from Canadian side. | |
| 1761 | 6/15/08 | American Falls from Canadian side. | |
| 1762 | 6/15/08 | Horseshoe Falls from Goat Island. | |
| 1763 | 6/15/08 | American Falls from Goat Island. | |
| 1764 | 6/15/08 | Rapids above Goat Island Bridge. | |
| 1765 | 6/15/08 | American Falls from Goat Island. | |
| 1766 | 6/15/08 | Horseshoe Falls from Canadian side. | |
| 1767 | 6/15/08 | Falls from Hennepin View. | |
| 1768 | 6/15/08 | Falls from Reservation Park. | |
| 1769 | 6/15/08 | Portal from Canadian side. | |
| 1770 | 12/19/08 | Interior of Power House #2. | |
| 1771 | | | 014B |
| 1772 | 2/9/09 | View of canal showing low water. | |
| 1773 | | | |
| 1774 | | | |
| 1775 | | | |
| 1776 | 2/12/09 | View of American Falls from Canadian side. | |

| | | |
|--------|---------|---|
| 1778 | 2/12/09 | View of upper river at mouth of canal. |
| 1779 | 2/12/09 | View of upper river at canal cribs and booms. |
| 1780 | 2/12/09 | View of American Falls from Goat Island. |
| 1781 | 2/12/09 | View of American Falls from Goat Island. |
| 1782 | 2/12/09 | View of upper rapids taken from Reservation above Goat Island bridge. |
| 1783 - | 2/12/09 | View of upper rapids from Goat Island bridge. |
| 1784 | 2/12/09 | View of American and Horseshoe Falls from Prospect Point. |
| 1785 | 2/12/09 | View of American and Horseshoe Falls from Prospect Point. |
| 1786 | 2/12/09 | View of upper rapids above Horseshoe Falls |
| 1787 | 2/12/09 | View of upper river from Reservation near Port Day. |
| 1788 | 2/15/09 | View of American Falls from Goat Island |
| 1789 | | |
| 1790 | 2/15/09 | View of American Falls from Canadian side. |
| 1791 | 2/15/09 | View of upper rapids from Reservation |
| 1792 | 2/15/09 | View of Horseshoe Falls from Canadian side. |
| 1793 | 2/15/09 | View of American Falls from Canadian side. |
| 1794 | 2/15/09 | View of upper rapids from Goat Island bridge |
| 1795 | 2/15/09 | View of upper rapids from Goat Island bridge. |
| 1796 | 2/16/09 | Low water in canal in front of P.H.#1 |
| 1797 | 2/15/09 | Low water in front of Transformer Station |
| 1798 | 2/15/09 | Low water in canal in front of P.H.#1 |

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|------|---------|--|
| 1799 | 2/16/09 | View showing low water in canal in front of racks at Power House No. 1. 013A |
| 1800 | 2/16/09 | (Same as 1799) |
| 1801 | 2/16/09 | View of upper river at mouth of canal. |
| 1802 | 2/16/09 | (Same as 1801) |
| 1803 | | |
| 1804 | 2/20/09 | (Same as 1801) |
| 1805 | 2/26/09 | View of lower runner, Unit No. 8, Wheelpit No. 1. |
| 1806 | 3/6/09 | View of upper and lower runners of Unit No. 8, mounted on shaft. |

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|------|---------|--|
| 1808 | 4/10/09 | View of lower river near Horseshoe Falls from Goat Island. |
| 1809 | 4/10/09 | View of Power House of Ontario Power Co. from Goat Island showing high water in lower river. |
| 1810 | 4/10/09 | View of tunnel portal from Canadian side showing high water. |
| 1811 | 4/10/09 | View of river at lower power district. |
| 1812 | 4/10/09 | View of ice jam in lower river above upper arch bridge. |
| 1813 | 4/10/09 | (Same as 1812) |
| 1814 | 4/10/09 | View of ice jam in lower river near Ontario Power Co's. Power House. |
| 1815 | 5/24/09 | Condition of poles at File Works Angle before change was made on June 13, 1909. |
| 1816 | 6/21/09 | View of File Works Angle after change in poles was made. |

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| NO. | DATE | TITLE | ALBUM 26 N.F.P. CO. | PICTURES 1817 - 1867 |
|-----|------|-------|------------------------|-------------------------|
|-----|------|-------|------------------------|-------------------------|

| | | |
|------|--------|---|
| 1817 | 7/2/09 | View of discharge from Tunnel Portal at 3:30 p.m. on July 2, 1909, at the time 84,300 h.p. was being developed at Power Houses 1 and 2. |
|------|--------|---|

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|------|---------|---|
| 1818 | 7/23/09 | Laying duct on south side of Adams Avenue at Manhole 409. |
|------|---------|---|

| | | |
|------|---------|---|
| 1819 | 7/23/09 | Laying duct on south side of Adams Avenue between Manholes 409 and 410. |
|------|---------|---|

| | | |
|------|---------|---|
| 1820 | 7/23/09 | Laying duct on south side of Adams Avenue between Manholes 408 and 409. |
|------|---------|---|

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|------|---------|--|
| 1821 | 7/21/09 | Jos. Edwards Co. engine in Disposal Works at Echota. |
|------|---------|--|

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|------|---------|---|
| 1822 | 7/15/09 | Discharge from tunnel when 91,000 h.p. was being developed at 2:50 p.m., July 15, 1909. |
|------|---------|---|

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|------|---------|--------------------------------|
| 1823 | 9/15/09 | Interior of Power House No. 1. |
|------|---------|--------------------------------|

1824

| | | |
|------|---------|--|
| 1825 | 9/14/09 | Steel runner for 5500 h.p. turbine, Wheelpit No. 2, manufactured by Skoda Works. |
|------|---------|--|

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|------|---------|--|
| 1826 | 9/14/09 | Steel runner for 5500 h.p. turbine, Wheelpit No. 2, manufactured by Skoda Works. |
|------|---------|--|

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|------|---------|--|
| 1827 | 9/13/09 | View showing condition of Portal Lot at river bank immediately before work of repairing retaining wall was commenced by International Railway Company. |
|------|---------|--|

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|------|---------|--------------|
| 1828 | 9/13/09 | Same as 1827 |
|------|---------|--------------|

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|------|---------|--------------|
| 1829 | 9/13/09 | Same as 1827 |
|------|---------|--------------|

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|------|----------|------------------------------------|
| 1830 | 12/10/09 | Interior view of Power House No. 1 |
|------|----------|------------------------------------|

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|------|----------|------------------------------------|
| 1831 | 12/12/09 | Interior view of Power House No. 1 |
|------|----------|------------------------------------|

| | | |
|------|----------|--|
| 1833 | 12/10/09 | Interior view of Power House No. 1 |
| 1834 | 12/10/09 | Interior view of Power House No. 1 |
| 1835 | 3/30/10 | Ice at intake |
| 1836 | 3/30/10 | Ice at Intake |
| 1837 | 3/30/10 | Ice at Intake - View from Grass Island. |
| 1838 | 3/30/10 | Ice at Intake - View from Storehouse |
| 1839 | 4/1/10 | American Falls - showing low water. |
| 1840 | 4/4/10 | Ice at Intake |
| 1841 | 4/4/10 | Ice at Intake |
| 1842 | 4/14/10 | Replacement of Turbine No. 10 |
| 1843 | 4/14/10 | Replacement of Turbine No. 10. |
| 1844 | 6/19/10 | Wreck on N. J. Railway June 18, 1910. |
| 1845 | 6/19/10 | " |
| 1846 | 6/19/10 | " * Niagara Junction |
| 1847 | 6/19/10 | " |
| 1848 | 6/19/10 | " |
| 1849 | 8/3/10 | Bronze runner for Unit No. 12. |
| 1850 | 8/21/10 | Turbine bearing support, Unit #10. |
| 1851 | 8/21/10 | Turbine Unit #10. |
| 1852 | 8/27/10 | Bearing support, Ring valve and Runner for Unit #10. |
| 1853 | 9/15/10 | Group of N.F.P. Company's Directors and Guests. |
| 1854 | 12/29/10 | Ice in river and canal |
| 1855 | 12/29/10 | General view of Falls |
| 1856 | 6/1/10 | Runner, Turbine No. 10 |
| 1857 | " | " " " |
| 1858 | " | Thrust bearing, Turbine #10 |
| 1859 | " | Valve with rods " " |
| 1860 | " | Distributor " " |
| 1861 | " | Draft tube " " |
| 1862 | " | Wheel case " " |
| 1863 | " | Assembled turbine |
| 1864 | 6/1/10 | Interior view of Power House No. 1 |

1865 " Dial switch 400 k.w. regulator
 1866 " Int. Acheson Graphite Co.'s switchroom
 1867 2/3/11 Cliff Electrical Distributing Co.'s sub-station.

43

| NO. | DATE | TITLE | ALBUM 27 N.F.P. CO. | PICTURES 1869 - 1916 |
|------|---------|---|------------------------|-------------------------|
| 1868 | " | Hooker Electro-Chemical | " | " |
| 1869 | " | " " " Co.'s 750 k.w. rotary connector | | |
| 1870 | 2/4/11 | Union St. Sub-station | | |
| 1871 | " | The U.S. Light & Heating Co. | | |
| 1872 | " | Niagara Alkali Co.'s transformer station. | | |
| 1873 | " | U. S. Light & Heating Co. | | |
| 1874 | | | | |
| 1875 | | | | |
| 1876 | 4/10/11 | Switchboard panels Step-Up transformer plant. | | |
| 1877 | " | " " " " " | | |
| 1878 | " | " " " " " | | |

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|------|---------|--|--|--|
| 1879 | 4/10/11 | Apparatus for calibrating pitot tubes | | |
| 1880 | " | " " " " | | |
| 1881 | " | " " " " | | |
| 1882 | " | Calibrating pitot tube. | | |
| 1883 | 5/5/11 | Ice at intake | | |
| 1884 | " | " " " | | |
| 1885 | 6/1/11 | Disc for oil thrust bearing. | | |
| 1886 | " | Collar for " " " | | |
| A-1 | | Potographs showing parts for turbines | | |
| A-2 | | Units 1 to 9, in shop of Bethlehem Steel Co. | | |
| 1887 | 7/21/11 | Sugar St. dock looking north | | |
| 1888 | " | " " " " south | | |
| 1889 | 7/28/11 | Damaged W.E.M. Co. type C switch | | |
| 1890 | " | " " " " " | | |
| 1891 | 8/10/11 | Turbine Unit No. 1 | | |
| 1892 | " | Runner valve and bearing Unit #1 | | |
| 1893 | 8/14/11 | Damaged roller bearing upper disc, Unit No. 10 | | |

| | | | | | |
|------|----------|-----------|----------------------------|---|-------------|
| 1895 | " | " | " | " | Unit No. 10 |
| 1896 | 12/30/11 | | | | |
| 1897 | 12/30/11 | | | | |
| 1898 | 1/12/12 | | | | |
| 1899 | 1/9/12 | Void | (Electric fixtures P.H.#2) | | |
| 1900 | 1/9/12 | " | " | " | " |
| 1901 | 1/11/12 | Ice field | at intake | | |
| 1902 | 1/11/12 | " | " | " | " |
| 1903 | 1/11/12 | " | " | " | " |
| 1904 | 1/11/12 | P.H. #1 | low water from ice | | |
| 1905 | 1/12/12 | " | " | " | " |

| | | | | | |
|--------|----------|--------------|--------------------|-----------------|----------------|
| 1906 | 1/12/12 | P.H. #1 | low water from ice | | |
| 1907 | 7/25/12 | 600 amp. | type 6 oil switch | damaged | X |
| 1908 | 7/25/12 | " | " | " | " |
| 1909-a | 9/5/12 | Graphic rec. | watt meter | (with | |
| " b | " | " | " | " | the watt meter |
| " c | " | " | " | " | (Elements) |
| " d | " | " | " | " | |
| 1913 | 10/10/12 | Power House | No. 2 | | |
| 1914 | 10/22/12 | Water level | gauge | | |
| 1915 | 1/29/13 | Lightning | arrester | (S.U.T.Plant) | |
| 1916 | 1/29/13 | 2200 volt | switch | body (S.U.T.P.) | |

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|-----|------|-------|------------------------|-------------------------|
| NO. | DATE | TITLE | ALBUM 28 N.F.P. CO. | PICTURES 1917 - 1968 |
|-----|------|-------|------------------------|-------------------------|

| | | | | |
|------|---------|--------------------------------|-----------------------|------------------|
| 1917 | 2/4/13 | Totaling graphic meter | | |
| 1918 | 2/4/13 | " | " | " |
| 1919 | 2/10/13 | Ice field at Intake | | |
| 1920 | 2/10/13 | East Side of Power House No. 1 | (Low water at intake) | |
| 1921 | 2/10/13 | East Side of Power House No. 1 | | |
| 1922 | 2/10/13 | Ice field at Intake | | |
| 1923 | 2/10/13 | North end of Canal | X | fixed up to here |

| | | |
|------|----------|---|
| 1926 | " | Ice in Canal |
| 1927 | " | Ice in Canal |
| 1928 | 5/18/13 | American Falls |
| 1929 | 5/19/13 | Niagara Falls |
| 1930 | 1/30/14 | Interior Power House No. 2. |
| 1931 | 7/1/13 | Plaster cast of Seal (Macconnies Model) |
| 1932 | 8/12/13 | No. 2 Locomotive |
| 1933 | 8/12/13 | No. 1 Locomotive |
| 1934 | 11/10/13 | South end Power House No. 1 |
| 1935 | 3/30/14 | Interior Power House No. 2 |
| 1936 | 9/11/13 | Mr. Evershed |
| 1937 | 3/1/15 | 750 kw. rotary converter. N.J.Ry. Co. |
| 1938 | 10/18/13 | Boom launching |
| 1939 | 10/18/13 | Boom launching |
| 1940 | 11/10/13 | North End Power House No. 1. |
| 1941 | 12/5/13 | Transmission Line Tower, Adams Ave. & Iroquois St. |
| 1942 | 12/5/13 | Transmission Line A, frame tower east of Echota. |
| 1943 | 12/5/13 | Transmission Line Tower, Crossing N.Y.C. & H.P.R. near Echota |
| 1944 | 12/5/13 | Transmission line A Frame Tower South of Pine St. |
| 1945 | 12/5/13 | Angle Tower N.E. of Echota. |
| 1946 | 12/5/13 | Transmission line A, Frame Tower South of Pine St. |
| 1947 | 12/5/13 | Transmission line Towers at Crossing N.Y.C. & H.P.R. near Echota. |
| 1948 | 4/20/14 | Ice Jam in Forebay. |
| 1949 | 4/20/14 | Ice Jam in Forebay. |
| 1950 | 4/20/14 | Ice Run at Intake. |
| 1951 | 7/3/14 | Steel Runner from Unit No. 11 |
| 1952 | 7/3/14 | Steel Runner from Unit No. 11 |
| 1953 | 7/14/14 | N.J.Ry. Electrification West of Power House No. 1 |
| 1954 | 7/14/14 | N.J.Ry. Electrification near river & Carborundum Co's. Plant #3 |
| 1955 | 7/14/14 | N.J.Ry. Electrification at Union Carbide works. |
| 1956 | 7/14/14 | N.J.Ry. near Niagara Alkali Co's. plant. |

1958 7/14/14 N.J.Ry.Electrification near Carborundum Co's. No.3 . 067 46

1959 7/14/14 N.J.Ry.Electrification near Acheson Graphite Works.

1960 7/14/14 N.J.Ry.Electrification near N.Y.C.tracks north of Buffalo Ave.

1961 7/14/14 N.J.Ry.60 ton electric locomotives.

1962 7/14/14 N.J.Ry.Electrification in front of P.H.No.1 and 2.

1963 7/14/14 N.J.Ry.Electrification near Acheson Graphite Works. 067A

1964 7/14/14 N.J.Ry.Engine House interior.

1965 7/14/14 N.J.Ry.Electrification crossing International Ry.on Buffalo Av

1966 7/14/14 N.J.Ry.Electrification on Adams Ave. east of Carborundum Company's No. 3 plant.

1967 7/14/14 N.J.Ry.Electrification on Oldbury curve.

1968 7/14/14 N.J.Ry.Electrification along Buffalo Ave.east of Carborundum Works.

| NO. | DATE | TITLE | ALBUM 29 N.F.P. CO. | PICTURES 1969 - 2017 | 067B |
|------|----------|--|------------------------|-------------------------|------|
| 1969 | 7/14/14 | N.J.Ry.Electrification near Niagara River Mfg. Co.looking west | | | 067C |
| 1970 | 7/14/14 | N.J.Ry.Electrification near Castner E.A.plant No. 1. | | | |
| 1971 | 7/14/14 | N.J.Ry.Electrification on grade and curve near Oldbury plant | | | |
| 1972 | 7/14 /14 | N.J.Ry.bridge over Buffalo Ave. | | | |
| 1973 | 7/14/14 | N.J.Ry.Electrification Adams Ave.near Yard Master's office. | | | |
| 1974 | 7/14/14 | N.J.Ry.Electrification near N.Y.C.tracks north of Buffalo Ave. | | | |
| 1975 | 7/14/14 | N.J.Ry.Electrification near N.Y.C.tracks north of Buffalo Ave. | | | |
| 1976 | 7/14/14 | N.J.Ry.Electrification on Adams Ave.east of Carborundum | | | |
| 1977 | 7/14/14 | N.J.Ry.Engine House. | | | |
| 1978 | 7/14/14 | N.J.Ry.Electrification near N.Y.C.tracks north of Buffalo Ave. | | | |
| 1979 | 7/14/14 | N.J.Ry.Converters in north end of P.H.No.1. | | | |
| 1980 | 7/14/14 | N.J.Ry.Electrification near N.Y.C.R.R.north of Buffalo Ave. | | | |
| 1981 | 7/14/14 | N.J.Ry.Electrification near Yardmaster's office. | | | |
| 1982 | 7/14/14 | N.J.Ry.Electrification near N.Y.C.R.R.north of Buffalo Ave. | | | |
| 1983 | 7/14/14 | N.J.Rotary Converter in north end of P.H.No.1. | | | |
| 1984 | 7/14/14 | N.J.Ry.Electrification near Yardmaster's office. | | | |
| 1985 | 7/14/14 | N.J.Ry.Electrification east of Power House No.2. | | | |
| 1986 | 7/14/14 | East side Power House No.2 | | | |

| | | | |
|--------|----------|--|-------|
| 1988 | 7/14/14 | N.J.Ry.locomotive and train near Buffalo Ave.bridge at Oldbury Works. | 47 |
| 1989 | 7/14/14 | N.J.Ry.Electrification east of S.U.T.P.at crossing of long distance lines. | .006A |
| 1990 | 7/14/14 | N.J.Ry.Co. Electrification west of Power House No. 1. | .006 |
| 1991 | 3/5/15 | Oil Pressure Governor Unit No. 11. | |
| 1992 | 3/23/15 | Pavement south end of Power House No. 1. | |
| 1993 | 10/2/14 | Electric Still. | |
| 1994 | 12/21/14 | Ice Field at Intake. | |
| 1995 | 3/23/15 | Pavement south end of Power House No. 1. | |
| 1996 | 5/5/15 | Power House No. 2 | |
| 1997-a | 6/1/15 | Directors and Others | |
| 1997-b | " | " " " | |
| 1998 | 9/1/15 | Transmission line near Military Road, A Frame Towers. | |
| 1999 | 9/1/15 | Transmission line east of Military Road. Strain Towers. | |
| 2000 | " | Transmission line at Military Road. Strain Towers. | |
| 2001 | " | A frame tower ready to raise | |
| 2002 | " | A frame tower part way up. | |
| 2003 | " | A frame tower up. | |
| 2004 | 9/21/15 | Launching Tugboard. | |
| 2005 | 12/29/15 | Intake cribs at time of low water on Dec. 29, 1915. | |
| 2006 | 2/9/16 | Diagram of connection of generating and distributing systems. | |
| 2007 | 3/16/16 | Transformer House Niagara River Manufacturing Co., Looking E. | |
| 2008 | 3/16/16 | " " " " " " " " W. | |
| 2009 | 3/16/16 | " " " " " " " " S. | |
| 2010 | 4/24/16 | Reactors in Subway Power House No. 2. | |
| 2011 | " | " " " " " " " " | |
| 2012 | " | " " " " " " " " | |
| 2013-B | 5/31/16 | Directors and others. | |
| 2014 | 8/7/16 | Burning Cable Insulation. | |
| 2015 | 12/5/16 | Reactors in Main Subway P.H. No. 2. | |
| 2016 | 12/8/16 | Steel Tower on Adams Avenue. | |
| 2017 | 12/8/16 | Angle Tower near Step-Up Transformer Plant. | |

| NO. | DATE | TITLE | ALBUM 30 N.F.P. CO. | PICTURES 2018 - 2047 | .006B |
|------|----------|---|------------------------|-------------------------|-------|
| 2018 | 4/3/17 | Runner from Unit No. 20. | | | .006C |
| 2019 | 5/25/17 | Fence around Plant (near S.U.T. Plant). | | | |
| 2020 | " | " " " (N. W. Corner P. H. #1). | | | |
| 2021 | 6/4/17 | " " " (West of P. H. #1). | | | |
| 2022 | 6/22/17 | " " " (South of N.J.Ry. Engine House). | | | |
| 2023 | " | " " " (Front of P. H. #1). | | | |
| 2024 | 4/27/18 | Liberty Bond Board | | | |
| 2025 | 5/6/18 | " " " | | | |
| 2026 | 6/1/18 | War Gardens from P.H. No. 1 | | | |
| 2027 | 6/1/18 | " " " No. 2 | | | |
| 2028 | 6/1/18 | " " " No. 2 | | | |
| 2029 | 6/3/18 | " " " Electric Light Station | | | |
| 2030 | 6/3/18 | Steel runner from Unit No. 11 after 4 years' service. | | | |
| 2031 | 8/7/18 | First commercial water shipment of Niagara Falls products- 250 tons of caustic soda from the Hooker Electrochemical Co | | | |
| 2032 | " | do | | | |
| 2033 | | | | | |
| 2034 | 11/1/18 | Officers and Directors of The Niagara Falls Power Company. | | | |
| 2035 | 11/16/18 | Damage to Armature, Unit No. 3. | | | |
| 2036 | 11/16/18 | Damage to Armature, Unit No. 3. | | | |

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.005

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.005A

2037 2/14/19
2038 do
2039 do
2040 do
2041 do
2042 do
2043 do
2044 do
2045
2046 5/1/19
2047 5/16/19

Study for additional power development

| | | | | |
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Rod for measuring movement of wheel pit walls.
Fifth Liberty Loan Board.

END OF LIST