

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/01/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	62.28 5.49 -1.91	62.12 5.49 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.33 5.61 -2.44	91.28 8.89 -0.05	92.94 9.77 -1.71	90.81 7.88 -17.79	101.99 7.71 -28.35	100.53 8.26 -22.87	99.77 7.49 -27.14	96.03 7.09 -27.86	89.52 6.02 -32.07	87.18 5.59 -33.00	85.15 5.97 -26.84	90.06 6.57 -28.32	111.74 10.24 -17.55	109.31 10.97 -6.88	100.44 9.36 -11.09	84.71 8.50 -5.36	73.38 6.23 -12.06	61.32 5.05 -10.38	65.61 5.42 -5.40
74TH STREET_GT_1 24260	62.34 5.54 -1.91	62.18 5.55 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.33 5.61 -2.44	91.28 8.89 -0.05	92.94 9.77 -1.72	97.91 7.88 -24.89	106.54 7.71 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.92 7.09 -37.76	97.17 6.02 -39.72	95.70 5.59 -41.52	94.22 5.97 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	113.80 11.07 -11.28	105.71 9.44 -16.29	84.78 8.57 -5.36	73.44 6.28 -12.06	61.37 5.09 -10.38	65.66 5.48 -5.40
74TH STREET_GT_2 24261	62.34 5.54 -1.91	62.18 5.55 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.33 5.61 -2.44	91.28 8.89 -0.05	92.94 9.77 -1.72	97.91 7.88 -24.89	106.54 7.71 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.92 7.09 -37.76	97.17 6.02 -39.72	95.70 5.59 -41.52	94.22 5.97 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	113.80 11.07 -11.28	105.71 9.44 -16.29	84.78 8.57 -5.36	73.44 6.28 -12.06	61.37 5.09 -10.38	65.66 5.48 -5.40
ADK HUDSON___FALLS 24011	61.05 3.68 -2.49	60.44 3.79 -0.06	53.29 3.35 0.00	56.40 2.89 0.00	55.91 3.46 0.00	64.43 3.95 -3.20	88.66 6.26 -0.06	89.15 5.46 -2.24	78.61 4.62 -8.84	96.70 3.76 -27.02	86.21 3.68 -13.12	88.85 3.52 -20.20	81.09 3.66 -16.34	78.81 2.57 -24.80	75.25 2.38 -24.27	71.91 2.88 -16.70	81.28 2.87 -23.24	98.67 4.87 -9.86	97.10 5.58 -0.07	88.73 4.80 -3.94	81.27 3.40 -7.02	73.86 2.97 -15.79	62.14 2.66 -13.59	66.89 5.04 -7.07
ADK RESOURCE___RCVRY 23798	61.05 3.68 -2.49	60.44 3.79 -0.06	53.29 3.35 0.00	56.40 2.89 0.00	55.91 3.46 0.00	64.43 3.95 -3.20	88.66 6.26 -0.06	89.15 5.46 -2.24	78.61 4.62 -8.84	96.70 3.76 -27.02	86.21 3.68 -13.12	88.85 3.52 -20.20	81.09 3.66 -16.34	78.81 2.57 -24.80	75.25 2.38 -24.27	71.91 2.88 -16.70	81.28 2.87 -23.24	98.67 4.87 -9.86	97.10 5.58 -0.07	88.73 4.80 -3.94	81.27 3.40 -7.02	73.86 2.97 -15.79	62.14 2.66 -13.59	66.89 5.04 -7.07
ADK S GLENS___FALLS 24028	61.05 3.68 -2.49	60.44 3.79 -0.06	53.29 3.35 0.00	56.40 2.89 0.00	55.91 3.46 0.00	64.43 3.95 -3.20	88.66 6.26 -0.06	89.15 5.46 -2.24	78.61 4.62 -8.84	96.70 3.76 -27.02	86.21 3.68 -13.12	88.85 3.52 -20.20	81.09 3.66 -16.34	78.81 2.57 -24.80	75.25 2.38 -24.27	71.91 2.88 -16.70	81.28 2.87 -23.24	98.67 4.87 -9.86	97.10 5.58 -0.07	88.73 4.80 -3.94	81.27 3.40 -7.02	73.86 2.97 -15.79	62.14 2.66 -13.59	66.89 5.04 -7.07
ADK_NYS___DAM 23527	61.49 4.17 -2.43	60.67 4.02 -0.06	53.54 3.60 0.00	56.88 3.37 0.00	56.44 3.99 0.00	65.04 4.64 -3.12	88.83 6.42 -0.06	89.42 5.78 -2.19	78.13 4.36 -8.62	96.11 3.76 -26.42	86.13 3.89 -12.83	88.54 3.65 -19.75	80.93 3.91 -15.94	78.73 2.98 -24.31	75.25 2.87 -23.79	71.97 3.35 -16.28	81.26 3.42 -22.66	98.76 5.20 -9.61	97.37 5.85 -0.07	89.11 5.28 -3.85	81.73 4.04 -6.84	73.91 3.42 -15.40	62.18 3.03 -13.25	65.89 4.22 -6.89
AIR_PRODUCTS___DRP 24190	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
ALBANY___1 23571	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
ALBANY___2 23572	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
ALBANY___3 23573	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
ALBANY___4 23574	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89

ALCOA_RYNLDS___DRP 24188	55.05 0.16 0.00	55.97 -0.62 0.00	49.74 -0.20 0.00	53.40 -0.11 0.00	52.14 -0.31 0.00	57.34 0.06 0.00	81.77 -0.58 0.00	80.23 -1.22 0.00	64.29 -0.85 0.00	65.86 -0.07 0.00	69.20 -0.21 0.00	65.27 0.13 0.00	60.59 -0.49 0.00	51.44 0.00 0.00	48.74 0.15 0.00	51.87 -0.47 0.00	54.35 -0.83 0.00	83.11 -0.84 0.00	90.54 -0.91 0.00	79.35 -0.64 0.00	70.14 -0.71 0.00	54.65 -0.44 0.00	45.71 -0.18 0.00	54.84 0.05 0.00
ALLEGHENY___COGEN 23514	51.56 -3.68 -0.36	53.99 -2.60 -0.01	46.94 -3.00 0.00	50.52 -3.00 0.00	49.72 -2.73 0.00	53.96 -3.32 0.00	79.64 -2.72 -0.01	79.72 -1.71 0.02	61.91 -3.19 0.03	62.59 -4.22 -0.88	65.02 -4.30 0.08	60.77 -4.23 0.13	57.85 -3.18 0.05	48.89 -2.62 -0.07	46.00 -2.67 -0.07	49.39 -2.83 0.12	50.71 -2.54 1.92	81.27 -2.60 0.08	88.79 -2.65 0.01	75.63 -4.32 0.04	66.89 -3.90 0.06	51.52 -3.47 0.10	42.83 -2.98 0.08	50.25 -4.49 0.04
AMERICAN_REF_FUEL 24010	47.41 -7.79 -0.32	50.26 -6.34 -0.01	43.95 -5.99 0.00	47.04 -6.47 0.00	46.26 -6.19 0.00	49.34 -7.96 -0.02	70.58 -11.78 -0.01	69.80 -11.65 0.00	56.12 -9.05 -0.03	56.08 -10.61 -0.77	57.96 -11.38 0.06	54.23 -10.81 0.10	52.71 -8.43 -0.06	44.57 -7.15 -0.29	42.08 -6.80 -0.28	45.07 -7.27 -0.01	46.23 -7.45 1.49	71.61 -12.34 0.00	77.91 -13.53 0.01	67.43 -12.56 0.00	60.86 -9.99 0.00	47.51 -7.60 -0.02	39.81 -6.10 -0.02	47.40 -7.40 -0.01
ARTHUR_KILL_GT_1 23520	61.91 5.10 -1.92	61.62 4.98 -0.06	53.74 3.80 -0.01	57.64 4.12 -0.01	56.71 4.25 -0.01	65.11 5.38 -2.45	91.37 8.98 -0.06	92.94 9.77 -1.72	95.26 7.43 -22.69	104.74 7.32 -31.50	105.41 7.57 -28.44	104.18 6.90 -32.14	102.30 6.54 -34.69	94.34 5.56 -37.35	92.62 5.15 -38.88	90.99 5.55 -33.10	94.27 6.07 -33.03	115.53 9.57 -22.01	112.72 11.34 -9.92	104.51 9.84 -14.68	85.08 8.86 -5.37	73.33 6.17 -12.07	61.19 4.91 -10.39	65.34 5.15 -5.41
ARTHUR_KILL_2 23512	61.91 5.10 -1.92	61.62 4.98 -0.06	53.74 3.80 -0.01	57.64 4.12 -0.01	56.71 4.25 -0.01	65.11 5.38 -2.45	91.37 8.98 -0.06	92.94 9.77 -1.72	95.26 7.43 -22.69	104.74 7.32 -31.50	105.41 7.57 -28.44	104.18 6.90 -32.14	102.30 6.54 -34.69	94.34 5.56 -37.35	92.62 5.15 -38.88	90.99 5.55 -33.10	94.27 6.07 -33.03	115.53 9.57 -22.01	112.72 11.34 -9.92	104.51 9.84 -14.68	85.08 8.86 -5.37	73.33 6.17 -12.07	61.19 4.91 -10.39	65.34 5.15 -5.41
ARTHUR_KILL_3 23513	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.79 4.28 0.00	56.81 4.35 0.00	65.28 5.56 -2.44	91.04 8.65 -0.05	92.69 9.53 -1.71	95.51 7.69 -22.68	104.93 7.52 -31.49	105.89 8.05 -28.43	104.56 7.30 -32.13	102.66 6.90 -34.68	94.59 5.81 -37.34	92.86 5.39 -38.87	91.24 5.81 -33.10	94.59 6.40 -33.02	116.02 10.07 -22.00	112.07 10.70 -9.92	103.78 9.12 -14.67	84.57 8.36 -5.36	73.33 6.17 -12.06	61.23 4.96 -10.38	65.61 5.42 -5.40
ASHOKAN____ 23654	61.89 4.94 -2.07	61.73 5.09 -0.05	53.84 3.90 0.00	57.53 4.01 0.00	56.65 4.20 0.00	64.86 4.93 -2.65	90.22 7.82 -0.05	92.59 9.29 -1.86	80.36 7.88 -7.33	96.80 7.98 -22.89	89.06 8.54 -11.12	90.07 7.82 -17.12	82.02 7.39 -13.55	79.35 6.43 -21.49	75.51 5.88 -21.03	72.62 6.44 -13.84	81.48 7.06 -19.25	102.70 10.58 -8.17	102.85 11.34 -0.06	92.38 9.12 -3.27	84.74 8.08 -5.82	74.52 6.34 -13.09	62.35 5.19 -11.27	65.46 4.82 -5.86
ASTORIA_EAST_ENERGY_CC1 323581	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.11 8.08 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.13 7.62 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_EAST_ENERGY_CC2 323582	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.11 8.08 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.13 7.62 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT2_1 24094	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT2_2 24095	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT2_3 24096	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT2_4 24097	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT3_1 24098	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT3_2 24099	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT3_3 24100	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41

ASTORIA_GT3_4 24101	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT4_1 24102	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT4_2 24103	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT4_3 24104	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT4_4 24105	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT_1 23523	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT_10 24110	62.56 5.76 -1.92	62.42 5.77 -0.06	54.44 4.49 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.19 10.24 -24.01	113.89 11.16 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
ASTORIA_GT_11 24225	62.56 5.76 -1.92	62.42 5.77 -0.06	54.44 4.49 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.19 10.24 -24.01	113.89 11.16 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
ASTORIA_GT_12 24226	62.56 5.76 -1.92	62.42 5.77 -0.06	54.44 4.49 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.19 10.24 -24.01	113.89 11.16 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
ASTORIA_GT_13 24227	62.56 5.76 -1.92	62.42 5.77 -0.06	54.44 4.49 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.19 10.24 -24.01	113.89 11.16 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
ASTORIA_GT_5 24106	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT_7 24107	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA_GT_8 24108	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA___2 24149	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41
ASTORIA___3 23516	62.56 5.76 -1.92	62.42 5.77 -0.06	54.44 4.49 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.19 10.24 -24.01	113.89 11.16 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
ASTORIA___4 23517	62.95 6.15 -1.92	62.92 6.28 -0.06	54.89 4.94 -0.01	58.71 5.19 -0.01	57.70 5.25 -0.01	66.14 6.42 -2.45	92.36 9.96 -0.06	93.60 10.43 -1.72	98.17 8.14 -24.89	106.54 7.71 -32.90	108.53 8.19 -30.94	107.20 7.69 -34.37	106.10 7.27 -37.76	97.32 6.17 -39.72	95.85 5.73 -41.52	94.43 6.18 -35.91	97.10 6.79 -35.14	116.45 10.24 -22.26	113.98 11.25 -11.28	106.27 10.00 -16.29	85.29 9.07 -5.37	73.89 6.72 -12.07	61.70 5.42 -10.39	66.22 6.03 -5.41

ASTORIA___5 23518	62.95	62.92	54.89	58.71	57.70	66.14	92.36	93.60	98.17	106.54	108.53	107.20	106.10	97.32	95.85	94.43	97.10	116.45	113.98	106.27	85.29	73.89	61.70	66.22
	6.15	6.28	4.94	5.19	5.25	6.42	9.96	10.43	8.14	7.71	8.19	7.69	7.27	6.17	5.73	6.18	6.79	10.24	11.25	10.00	9.07	6.72	5.42	6.03
	-1.92	-0.06	-0.01	-0.01	-0.01	-2.45	-0.06	-1.72	-24.89	-32.90	-30.94	-34.37	-37.76	-39.72	-41.52	-35.91	-35.14	-22.26	-11.28	-16.29	-5.37	-12.07	-10.39	-5.41
ATHENS_STG_1 23668	60.07	59.87	52.44	56.13	55.23	63.14	87.25	88.40	76.61	93.35	85.07	86.54	78.54	76.46	72.93	69.58	78.21	97.42	97.00	88.05	81.05	71.67	60.03	63.73
	3.07	3.23	2.50	2.62	2.78	3.15	4.86	5.05	3.97	4.02	4.30	3.91	3.60	3.09	2.87	3.09	3.37	5.12	5.49	4.72	4.25	3.20	2.62	2.96
	-2.12	-0.05	0.00	0.00	0.00	-2.71	-0.05	-1.90	-7.50	-23.39	-11.36	-17.49	-13.86	-21.94	-21.47	-14.15	-19.67	-8.35	-0.06	-3.34	-5.95	-13.38	-11.52	-5.99
ATHENS_STG_2 23670	60.07	59.87	52.44	56.13	55.23	63.14	87.25	88.40	76.61	93.35	85.07	86.54	78.54	76.46	72.93	69.58	78.21	97.42	97.00	88.05	81.05	71.67	60.03	63.73
	3.07	3.23	2.50	2.62	2.78	3.15	4.86	5.05	3.97	4.02	4.30	3.91	3.60	3.09	2.87	3.09	3.37	5.12	5.49	4.72	4.25	3.20	2.62	2.96
	-2.12	-0.05	0.00	0.00	0.00	-2.71	-0.05	-1.90	-7.50	-23.39	-11.36	-17.49	-13.86	-21.94	-21.47	-14.15	-19.67	-8.35	-0.06	-3.34	-5.95	-13.38	-11.52	-5.99
ATHENS_STG_3 23677	60.07	59.87	52.44	56.13	55.23	63.14	87.25	88.40	76.61	93.35	85.07	86.54	78.54	76.46	72.93	69.58	78.21	97.42	97.00	88.05	81.05	71.67	60.03	63.73
	3.07	3.23	2.50	2.62	2.78	3.15	4.86	5.05	3.97	4.02	4.30	3.91	3.60	3.09	2.87	3.09	3.37	5.12	5.49	4.72	4.25	3.20	2.62	2.96
	-2.12	-0.05	0.00	0.00	0.00	-2.71	-0.05	-1.90	-7.50	-23.39	-11.36	-17.49	-13.86	-21.94	-21.47	-14.15	-19.67	-8.35	-0.06	-3.34	-5.95	-13.38	-11.52	-5.99
BARRETT_IC_1 23704	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_10 23701	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_11 23702	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_12 23703	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_2 23705	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_3 23706	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_4 23707	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_5 23708	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_6 23709	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_7 23710	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_8 23711	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48
BARRETT_IC_9 23700	93.62	84.66	74.70	68.52	58.01	99.60	112.49	110.97	111.93	110.41	110.48	110.01	109.07	108.73	107.69	108.10	110.32	116.58	118.67	112.25	110.82	110.21	96.91	80.89
	6.75	6.79	5.39	5.67	5.56	6.93	10.54	11.32	9.12	8.83	9.30	8.47	8.18	6.89	6.41	6.91	7.50	11.50	12.35	10.64	9.71	7.11	5.97	6.63
	-31.98	-21.28	-19.37	-9.34	0.00	-35.39	-19.61	-18.20	-37.67	-35.65	-31.77	-36.41	-39.81	-50.40	-52.68	-48.86	-47.64	-21.13	-14.87	-21.62	-30.26	-48.01	-45.05	-19.48

BARRETT___1 23545	93.62 6.75 -31.98	84.66 6.79 -21.28	74.70 5.39 -19.37	68.52 5.67 -9.34	58.01 5.56 0.00	99.60 6.93 -35.39	112.49 10.54 -19.61	110.97 11.32 -18.20	111.93 9.12 -37.67	110.41 8.83 -35.65	110.48 9.30 -31.77	110.01 8.47 -36.41	109.07 8.18 -39.81	108.73 6.89 -50.40	107.69 6.41 -52.68	108.10 6.91 -48.86	110.32 7.50 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.25 10.64 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.91 5.97 -45.05	80.89 6.63 -19.48
BARRETT___2 23546	93.62 6.75 -31.98	84.66 6.79 -21.28	74.70 5.39 -19.37	68.52 5.67 -9.34	58.01 5.56 0.00	99.60 6.93 -35.39	112.49 10.54 -19.61	110.97 11.32 -18.20	111.93 9.12 -37.67	110.41 8.83 -35.65	110.48 9.30 -31.77	110.01 8.47 -36.41	109.07 8.18 -39.81	108.73 6.89 -50.40	107.69 6.41 -52.68	108.10 6.91 -48.86	110.32 7.50 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.25 10.64 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.91 5.97 -45.05	80.89 6.63 -19.48
BEAVER RIVER___HYD 24048	53.89 -1.04 -0.05	55.46 -1.13 0.00	48.74 -1.20 0.00	52.39 -1.12 0.00	51.40 -1.05 0.00	56.42 -0.92 -0.06	82.76 0.41 0.00	82.22 0.73 -0.04	65.31 0.00 -0.17	65.93 0.00 0.00	69.34 -0.07 0.00	65.14 0.00 0.00	61.51 0.12 -0.31	52.49 0.21 -0.85	49.52 0.10 -0.83	52.59 -0.05 -0.30	55.48 -0.11 -0.42	84.29 0.17 -0.18	91.73 0.27 0.00	79.74 -0.32 -0.07	70.48 -0.50 -0.13	54.99 -0.39 -0.29	45.73 -0.41 -0.25	53.82 -1.10 -0.13
BEEBEE_GT_13 23619	49.77 -5.38 -0.26	52.24 -4.36 -0.01	45.35 -4.59 0.00	48.86 -4.66 0.00	48.20 -4.25 0.00	52.19 -4.98 0.11	77.99 -4.36 -0.01	79.16 -2.20 0.09	59.66 -5.15 0.34	62.20 -4.35 -0.62	64.92 -4.30 0.19	60.93 -3.91 0.29	55.82 -4.64 0.61	46.51 -3.81 1.11	43.76 -3.74 1.09	47.72 -3.93 0.69	48.60 -3.92 2.66	80.43 -3.11 0.41	87.97 -3.48 0.01	75.82 -4.00 0.17	65.24 -5.31 0.30	49.77 -4.68 0.64	40.53 -4.82 0.55	47.22 -7.29 0.28
BETHLEHEM___GRP 23843	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
BETHLEHEM___GS1 323560	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
BETHLEHEM___GS2 323561	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
BETHLEHEM___GS3 323562	60.83 3.51 -2.43	60.38 3.73 -0.06	53.04 3.10 0.00	56.62 3.10 0.00	55.81 3.36 0.00	64.12 3.72 -3.11	87.84 5.43 -0.06	88.85 5.21 -2.19	77.93 4.17 -8.62	96.23 3.89 -26.41	86.33 4.09 -12.83	88.66 3.78 -19.75	80.74 3.73 -15.93	78.68 2.93 -24.31	75.21 2.82 -23.79	71.70 3.09 -16.27	81.08 3.26 -22.65	98.59 5.04 -9.61	97.01 5.49 -0.07	88.47 4.64 -3.84	81.73 4.04 -6.84	73.57 3.09 -15.39	61.85 2.71 -13.24	65.07 3.40 -6.89
BETHLEHEM___STEEL 23779	47.76 -7.46 -0.34	50.43 -6.17 -0.01	44.05 -5.89 0.00	47.20 -6.31 0.00	46.37 -6.08 0.00	49.79 -7.56 -0.07	71.57 -10.79 -0.01	70.24 -11.24 -0.04	56.45 -8.86 -0.17	56.01 -10.75 -0.82	57.94 -11.45 0.01	54.17 -10.94 0.02	52.96 -8.43 -0.31	45.14 -7.10 -0.80	42.63 -6.75 -0.79	45.22 -7.38 -0.26	46.72 -7.39 1.06	72.09 -12.00 -0.15	78.19 -13.26 0.01	67.73 -12.32 -0.06	61.18 -9.78 -0.11	47.70 -7.66 -0.26	40.06 -6.06 -0.23	47.78 -7.12 -0.12
BETHPAGE_CC_5 323564	93.40 6.53 -31.98	84.43 6.56 -21.28	74.50 5.19 -19.37	68.36 5.51 -9.34	57.80 5.35 0.00	99.37 6.70 -35.39	112.41 10.46 -19.61	110.73 11.08 -18.20	111.67 8.86 -37.67	110.15 8.57 -35.65	110.20 9.02 -31.77	109.75 8.21 -36.41	108.71 7.82 -39.81	108.42 6.58 -50.40	107.45 6.17 -52.68	107.79 6.59 -48.86	110.10 7.28 -47.64	116.33 11.25 -21.13	118.40 12.07 -14.87	111.93 10.32 -21.62	110.61 9.49 -30.26	110.10 7.00 -48.01	96.72 5.78 -45.05	80.78 6.52 -19.48
BINGHAMTON___COGEN 23790	54.16 -1.37 -0.65	55.53 -1.08 -0.02	48.54 -1.40 0.00	52.23 -1.28 0.00	51.25 -1.21 0.00	56.70 -1.37 -0.80	81.37 -0.99 -0.02	80.95 -1.06 -0.56	66.24 -1.11 -2.21	62.35 -5.41 -1.82	64.61 -5.62 -0.83	60.87 -5.54 -1.28	63.88 -1.28 -4.08	59.23 -0.82 -8.62	56.11 -0.92 -8.44	55.20 -1.31 -4.17	59.73 -1.10 -5.67	84.81 -1.59 -2.46	89.82 -1.65 -0.02	79.21 -1.76 -0.98	71.47 -1.13 -1.75	57.77 -1.27 -3.94	48.19 -1.10 -3.39	55.01 -1.53 -1.76
BLACK RIVER___HYD 24047	53.33 -1.65 -0.09	54.95 -1.64 0.00	48.14 -1.80 0.00	51.80 -1.71 0.00	50.88 -1.57 0.00	55.90 -1.49 -0.11	82.51 0.16 0.00	82.26 0.73 -0.08	65.20 -0.26 -0.32	65.47 -0.46 0.00	68.92 -0.49 0.00	64.68 -0.46 0.00	61.61 -0.06 -0.59	52.76 -0.05 -1.38	49.80 -0.15 -1.35	52.62 -0.31 -0.59	55.78 -0.22 -0.82	84.21 -0.08 -0.35	91.45 0.00 0.00	79.41 -0.72 -0.14	70.32 -0.78 -0.25	54.99 -0.66 -0.56	45.60 -0.78 -0.48	53.34 -1.70 -0.25
BLISS_WT_PWR 323608	49.98 -5.27 -0.36	52.41 -4.19 -0.01	45.60 -4.34 0.00	49.07 -4.44 0.00	48.31 -4.14 0.00	52.41 -4.98 -0.11	76.26 -6.09 -0.01	72.80 -8.71 -0.07	58.19 -7.23 -0.28	57.30 -9.49 -0.86	59.23 -10.20 -0.03	55.21 -9.97 -0.04	54.27 -7.33 -0.52	46.54 -6.12 -1.23	44.02 -5.78 -1.20	46.06 -6.75 -0.48	48.20 -6.29 0.68	74.23 -9.99 -0.28	80.20 -11.25 0.00	69.14 -10.96 -0.11	62.69 -8.36 -0.20	48.56 -7.00 -0.46	41.15 -5.14 -0.40	49.90 -5.09 -0.21
BLUE_CIRC_CHEM_DRP 24182	60.14 2.85 -2.40	59.82 3.17 -0.06	52.49 2.55 0.00	56.03 2.52 0.00	55.18 2.73 0.00	63.34 2.98 -3.08	86.69 4.28 -0.06	87.76 4.15 -2.16	76.73 3.06 -8.53	95.12 3.03 -26.16	85.30 3.19 -12.71	87.56 2.87 -19.56	79.52 2.69 -15.76	77.75 2.21 -24.10	74.27 2.09 -23.59	70.68 2.25 -16.10	80.00 2.43 -22.40	97.14 3.69 -9.50	95.54 4.02 -0.07	87.15 3.36 -3.80	80.59 2.98 -6.77	72.57 2.26 -15.22	61.20 2.20 -13.10	64.28 2.68 -6.81
BOC_GAS_DRP 24189	59.89 2.58 -2.43	59.53 2.89 -0.06	52.29 2.35 0.00	55.92 2.41 0.00	55.02 2.57 0.00	63.20 2.81 -3.11	86.44 4.03 -0.06	87.46 3.83 -2.19	76.75 3.00 -8.61	95.29 2.97 -26.40	85.35 3.12 -12.82	87.74 2.87 -19.74	79.68 2.69 -15.92	77.94 2.21 -24.30	74.46 2.09 -23.78	70.85 2.25 -16.26	80.23 2.43 -22.63	97.24 3.69 -9.60	95.45 3.93 -0.07	87.27 3.44 -3.84	80.73 3.05 -6.83	72.78 2.31 -15.38	61.15 2.02 -13.23	64.13 2.47 -6.88
BORALEX_4TH_BRANCH 23824	61.49 4.17 -2.43	60.67 4.02 -0.06	53.54 3.60 0.00	56.88 3.37 0.00	56.44 3.99 0.00	65.04 4.64 -3.12	88.83 6.42 -0.06	89.42 5.78 -2.19	78.13 4.36 -8.62	96.11 3.76 -26.42	86.13 3.89 -12.83	88.54 3.65 -19.75	80.93 3.91 -15.94	78.73 2.98 -24.31	75.25 2.87 -23.79	71.97 3.35 -16.28	81.26 3.42 -22.66	98.76 5.20 -9.61	97.37 5.85 -0.07	89.11 5.28 -3.85	81.73 4.04 -6.84	73.91 3.42 -15.40	62.18 3.03 -13.25	65.89 4.22 -6.89

BOWLINE___1 23526	61.31 4.56 -1.87	61.22 4.58 -0.05	53.39 3.45 0.00	57.10 3.59 0.00	56.12 3.67 0.00	64.36 4.70 -2.39	89.97 7.58 -0.05	91.43 8.31 -1.68	78.39 6.64 -6.60	93.31 6.53 -20.85	86.47 6.94 -10.13	86.98 6.25 -15.59	79.15 5.86 -12.21	76.26 4.99 -19.84	72.63 4.62 -19.41	69.72 4.92 -12.47	77.96 5.46 -17.33	99.95 8.65 -7.36	100.83 9.33 -0.05	90.85 7.92 -2.94	83.39 7.30 -5.24	72.17 5.29 -11.79	60.26 4.22 -10.15	64.55 4.49 -5.28
BOWLINE___2 23595	61.31 4.56 -1.87	61.22 4.58 -0.05	53.39 3.45 0.00	57.10 3.59 0.00	56.12 3.67 0.00	64.36 4.70 -2.39	89.97 7.58 -0.05	91.43 8.31 -1.68	78.39 6.64 -6.61	93.31 6.53 -20.85	86.48 6.94 -10.13	86.98 6.25 -15.59	79.15 5.86 -12.21	76.26 4.99 -19.84	72.63 4.62 -19.42	69.73 4.92 -12.47	77.96 5.46 -17.33	99.95 8.65 -7.36	100.83 9.33 -0.05	90.93 8.00 -2.95	83.39 7.30 -5.24	72.17 5.29 -11.79	60.26 4.22 -10.15	64.55 4.49 -5.28
BROOKHAVEN___DRP 24191	94.49 7.63 -31.98	85.28 7.41 -21.28	75.30 5.99 -19.37	69.16 6.31 -9.34	58.59 6.14 0.00	100.34 7.68 -35.39	113.97 12.02 -19.61	112.11 12.46 -18.20	112.84 10.03 -37.67	110.94 9.36 -35.65	110.69 9.51 -31.77	110.21 8.66 -36.41	109.14 8.25 -39.81	108.78 6.94 -50.40	107.69 6.41 -52.68	108.10 6.91 -48.86	110.43 7.61 -47.64	117.17 12.09 -21.13	119.31 12.99 -14.87	112.57 10.96 -21.62	111.17 10.06 -30.26	110.43 7.33 -48.01	96.95 6.01 -45.05	81.00 6.74 -19.48
BROOKLYN_NAVY_YARD 23515	62.17 5.38 -1.91	62.01 5.38 -0.05	54.09 4.15 0.00	57.74 4.23 0.00	56.75 4.30 0.00	65.22 5.50 -2.44	91.04 8.65 -0.05	92.77 9.61 -1.71	94.32 7.69 -21.49	104.17 7.52 -30.73	104.47 7.98 -27.08	103.28 7.23 -30.92	100.95 6.84 -33.03	93.31 5.81 -36.06	91.44 5.39 -37.44	89.68 5.76 -31.58	93.40 6.34 -31.88	114.86 9.99 -20.92	111.33 10.70 -9.18	102.99 9.20 -13.80	84.57 8.36 -5.36	73.27 6.12 -12.06	61.19 4.91 -10.38	65.55 5.37 -5.40
BROOKLYN___ARMY_DRP 323595	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
BROOME___LFGE 323600	54.16 -1.37 -0.65	55.53 -1.08 -0.02	48.54 -1.40 0.00	52.23 -1.28 0.00	51.25 -1.21 0.00	56.70 -1.37 -0.80	81.37 -0.99 -0.02	80.95 -1.06 -0.56	66.24 -1.11 -2.21	62.35 -5.41 -1.82	64.61 -5.62 -0.83	60.87 -5.54 -1.28	63.88 -1.28 -4.08	59.23 -0.82 -8.62	56.11 -0.92 -8.44	55.20 -1.31 -4.17	59.73 -1.10 -5.67	84.81 -1.59 -2.46	89.82 -1.65 -0.02	79.21 -1.76 -0.98	71.47 -1.13 -1.75	57.77 -1.27 -3.94	48.19 -1.10 -3.39	55.01 -1.53 -1.76
BURROWS___LYONSDAL 23803	54.45 -0.44 0.00	56.19 -0.40 0.00	49.34 -0.60 0.00	53.03 -0.48 0.00	52.03 -0.42 0.00	56.99 -0.29 0.00	83.17 0.82 0.00	82.59 1.14 0.00	65.60 0.46 0.00	66.26 0.33 0.00	69.82 0.42 0.00	65.46 0.33 0.00	61.57 0.49 0.00	52.38 0.36 -0.58	49.41 0.24 -0.57	52.60 0.26 0.00	55.45 0.28 0.00	84.62 0.67 0.00	92.18 0.73 0.00	80.07 0.08 0.00	70.85 0.00 0.00	55.04 -0.06 0.00	45.80 -0.09 0.00	54.29 -0.49 0.00
CALPINE_BETH_PAGE_GT4 24209	93.45 6.59 -31.98	84.55 6.68 -21.28	74.60 5.29 -19.37	68.42 5.57 -9.34	57.85 5.40 0.00	99.48 6.82 -35.39	112.41 10.46 -19.61	110.73 11.08 -18.20	111.67 8.86 -37.67	110.15 8.57 -35.65	110.13 8.95 -31.77	109.75 8.21 -36.41	108.65 7.76 -39.81	108.42 6.58 -50.40	107.40 6.12 -52.68	107.79 6.59 -48.86	110.10 7.28 -47.64	116.41 11.33 -21.13	118.40 12.07 -14.87	111.93 10.32 -21.62	110.54 9.42 -30.26	110.10 7.00 -48.01	96.72 5.78 -45.05	80.84 6.57 -19.48
CALPINE_BETH_PAGE_GT_4 323586	93.45 6.59 -31.98	84.55 6.68 -21.28	74.60 5.29 -19.37	68.42 5.57 -9.34	57.85 5.40 0.00	99.48 6.82 -35.39	112.41 10.46 -19.61	110.73 11.08 -18.20	111.67 8.86 -37.67	110.15 8.57 -35.65	110.13 8.95 -31.77	109.75 8.21 -36.41	108.65 7.76 -39.81	108.42 6.58 -50.40	107.40 6.12 -52.68	107.79 6.59 -48.86	110.10 7.28 -47.64	116.41 11.33 -21.13	118.40 12.07 -14.87	111.93 10.32 -21.62	110.54 9.42 -30.26	110.10 7.00 -48.01	96.72 5.78 -45.05	80.84 6.57 -19.48
CALPINE_BP_GT1 23823	93.45 6.59 -31.98	84.55 6.68 -21.28	74.60 5.29 -19.37	68.42 5.57 -9.34	57.85 5.40 0.00	99.48 6.82 -35.39	112.41 10.46 -19.61	110.73 11.08 -18.20	111.67 8.86 -37.67	110.15 8.57 -35.65	110.13 8.95 -31.77	109.75 8.21 -36.41	108.65 7.76 -39.81	108.42 6.58 -50.40	107.40 6.12 -52.68	107.79 6.59 -48.86	110.10 7.28 -47.64	116.41 11.33 -21.13	118.40 12.07 -14.87	111.93 10.32 -21.62	110.54 9.42 -30.26	110.10 7.00 -48.01	96.72 5.78 -45.05	80.84 6.57 -19.48
CALSPAN___DRP 24200	47.76 -7.46 -0.34	50.43 -6.17 -0.01	44.05 -5.89 0.00	47.20 -6.31 0.00	46.37 -6.08 0.00	49.79 -7.56 -0.07	71.57 -10.79 -0.01	70.24 -11.24 -0.04	56.45 -8.86 -0.17	56.01 -10.75 -0.82	57.94 -11.45 0.01	54.17 -10.94 0.02	52.96 -8.43 -0.31	45.14 -7.10 -0.80	42.63 -6.75 -0.79	45.22 -7.38 -0.26	46.72 -7.39 1.06	72.09 -12.00 -0.15	78.19 -13.26 0.01	67.73 -12.32 -0.06	61.18 -9.78 -0.11	47.70 -7.66 -0.26	40.06 -6.06 -0.23	47.78 -7.12 -0.12
CARR_STREET_E__SYR 24060	53.10 -1.98 -0.19	54.95 -1.64 0.00	48.19 -1.75 0.00	51.69 -1.82 0.00	50.77 -1.68 0.00	55.58 -1.95 -0.25	80.45 -1.89 0.00	80.15 -1.47 -0.17	64.33 -1.50 -0.68	63.48 -2.83 -0.39	66.75 -2.85 -0.19	62.69 -2.74 -0.29	60.94 -1.40 -1.26	52.90 -1.23 -2.70	49.98 -1.26 -2.64	52.32 -1.31 -1.29	55.76 -1.21 -1.80	82.86 -1.85 -0.76	89.54 -1.92 -0.01	78.13 -2.16 -0.31	69.55 -1.84 -0.54	54.72 -1.60 -1.22	45.57 -1.38 -1.05	53.36 -1.97 -0.55
CARTHAGE___PAPER 23857	53.64 -1.32 -0.08	55.17 -1.41 0.00	48.44 -1.50 0.00	52.07 -1.44 0.00	51.14 -1.31 0.00	56.18 -1.20 -0.10	82.68 0.33 0.00	82.33 0.81 -0.07	65.29 -0.13 -0.28	65.73 -0.20 0.00	69.13 -0.28 0.00	64.94 -0.20 0.00	61.65 0.06 -0.51	52.77 0.10 -1.23	49.80 0.00 -1.20	52.69 -0.16 -0.51	55.72 -0.17 -0.71	84.33 0.08 -0.30	91.64 0.18 0.00	79.63 -0.48 -0.12	70.50 -0.57 -0.21	55.08 -0.50 -0.48	45.71 -0.60 -0.42	53.63 -1.37 -0.22
CE_DUNWOOD___DRP 24194	61.73 4.94 -1.91	61.61 4.98 -0.05	53.74 3.80 0.00	57.47 3.96 0.00	56.49 4.04 0.00	64.82 5.10 -2.44	90.54 8.15 -0.05	92.04 8.88 -1.71	79.37 7.10 -7.13	94.43 6.99 -21.51	87.59 7.43 -10.76	88.19 6.77 -16.29	80.50 6.41 -13.00	77.42 5.40 -20.59	73.80 5.01 -20.20	70.95 5.39 -13.23	79.15 5.90 -18.07	101.13 9.32 -7.87	101.71 9.97 -0.29	91.83 8.56 -3.29	84.00 7.79 -5.36	72.82 5.67 -12.05	60.85 4.59 -10.37	65.11 4.93 -5.39
CE_MILLWOOD___DRP 24193	61.56 4.77 -1.90	61.44 4.81 -0.05	53.59 3.65 0.00	57.31 3.80 0.00	56.33 3.88 0.00	64.64 4.93 -2.43	90.21 7.82 -0.05	91.71 8.55 -1.71	78.71 6.84 -6.73	93.87 6.72 -21.22	86.86 7.15 -10.31	87.51 6.51 -15.87	79.63 6.11 -12.45	76.77 5.19 -20.14	73.12 4.81 -19.71	70.23 5.18 -12.71	78.52 5.68 -17.67	100.35 8.90 -7.50	101.11 9.60 -0.05	91.23 8.24 -3.00	83.70 7.51 -5.34	72.57 5.45 -12.02	60.65 4.41 -10.35	64.87 4.71 -5.38
CE_NYC2_DRP 24202	62.51 5.71 -1.92	62.36 5.72 -0.06	54.39 4.44 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.27 6.12 -39.72	95.80 5.69 -41.52	94.38 6.12 -35.91	96.99 6.68 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	105.95 9.68 -16.29	85.08 8.86 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41

CE_NYC_DRP 24195	62.28 5.49 -1.91	62.12 5.49 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.39 5.67 -2.44	91.28 8.89 -0.05	93.02 9.86 -1.71	93.82 7.88 -20.80	103.92 7.71 -30.28	103.95 8.26 -26.29	102.83 7.49 -30.21	100.22 7.09 -32.05	92.76 6.02 -35.31	90.79 5.59 -36.61	88.99 5.97 -30.69	92.95 6.57 -31.21	114.56 10.33 -20.29	111.27 11.07 -8.75	102.72 9.44 -13.29	84.78 8.57 -5.36	73.44 6.28 -12.06	61.37 5.09 -10.38	65.66 5.48 -5.40
CHAFFEE___LFG 323603	48.71 -6.53 -0.35	51.28 -5.32 -0.01	44.70 -5.24 0.00	48.00 -5.51 0.00	47.15 -5.30 0.00	50.84 -6.53 -0.09	73.54 -8.81 -0.01	71.15 -10.34 -0.05	57.02 -8.34 -0.22	56.42 -10.35 -0.84	58.31 -11.10 -0.01	54.46 -10.68 -0.01	53.37 -8.12 -0.41	45.60 -6.84 -1.01	43.12 -6.46 -0.99	45.43 -7.27 -0.37	47.24 -7.06 0.88	72.83 -11.33 -0.21	78.83 -12.62 0.01	68.15 -11.92 -0.08	61.72 -9.28 -0.15	47.96 -7.49 -0.36	40.42 -5.78 -0.31	48.65 -6.30 -0.17
CHAT_HIGH_FALL_HYD 323578	54.94 0.05 0.00	55.80 -0.79 0.00	49.59 -0.35 0.00	53.30 -0.21 0.00	52.03 -0.42 0.00	57.34 0.06 0.00	82.01 -0.33 0.00	81.04 -0.41 0.00	64.42 -0.72 0.00	65.86 -0.07 0.00	69.41 0.00 0.00	65.66 0.52 0.00	61.20 0.12 0.00	51.85 0.41 0.00	49.03 0.44 0.00	52.39 0.05 0.00	54.51 -0.66 0.00	83.44 -0.50 0.00	90.90 -0.55 0.00	79.59 -0.40 0.00	70.35 -0.50 0.00	54.71 -0.39 0.00	45.71 -0.18 0.00	54.78 0.00 0.00
CH_MIDHUDSON___DRP 24192	61.36 4.45 -2.03	61.11 4.47 -0.05	53.39 3.45 0.00	57.10 3.59 0.00	56.12 3.67 0.00	64.40 4.53 -2.59	89.56 7.16 -0.05	91.25 7.98 -1.82	78.76 6.45 -7.18	94.78 6.40 -22.45	87.11 6.80 -10.91	88.11 6.19 -16.79	80.21 5.86 -13.26	77.56 4.99 -21.13	73.90 4.62 -20.68	70.86 4.97 -13.55	79.52 5.52 -18.83	100.42 8.48 -8.00	100.56 9.05 -0.06	90.95 7.76 -3.20	83.63 7.08 -5.69	73.14 5.23 -12.81	61.14 4.22 -11.02	64.90 4.38 -5.73
CH_MISC_IPPS 23765	60.68 3.84 -1.95	60.48 3.85 -0.05	52.74 2.80 0.00	56.40 2.89 0.00	55.44 2.99 0.00	63.62 3.84 -2.50	88.73 6.34 -0.05	90.53 7.33 -1.76	78.05 5.99 -6.92	93.73 6.07 -21.73	86.42 6.45 -10.56	87.31 5.93 -16.25	79.37 5.50 -12.79	76.72 4.73 -20.55	73.09 4.37 -20.11	70.11 4.71 -13.06	78.52 5.19 -18.16	99.72 8.06 -7.71	100.10 8.60 -0.06	90.35 7.28 -3.09	82.93 6.59 -5.49	72.35 4.90 -12.35	60.43 3.90 -10.63	64.09 3.78 -5.53
CH_RES_BVR_FALLS 23983	54.83 0.05 0.11	56.53 -0.06 0.00	49.89 -0.05 0.00	53.46 -0.05 0.00	52.40 -0.05 0.00	57.13 0.00 0.15	82.34 0.00 0.00	81.26 -0.08 0.10	64.74 0.00 0.40	64.90 0.13 1.17	68.91 0.07 0.57	64.39 0.13 0.87	60.33 0.00 0.75	50.61 -0.05 0.77	47.80 -0.05 0.75	51.49 -0.21 0.64	54.01 -0.28 0.89	83.23 -0.34 0.38	91.18 -0.27 0.00	79.60 -0.24 0.15	70.30 -0.28 0.27	54.27 -0.22 0.60	45.24 -0.14 0.52	54.46 -0.05 0.27
CH_RES_NIAGARA 23895	47.30 -7.90 -0.32	50.20 -6.39 -0.01	43.95 -5.99 0.00	46.98 -6.53 0.00	46.21 -6.24 0.00	49.16 -8.13 -0.01	70.25 -12.10 -0.01	69.47 -11.97 0.00	55.90 -9.25 -0.01	55.94 -10.75 -0.76	57.75 -11.59 0.07	54.15 -10.88 0.11	52.55 -8.55 -0.02	44.38 -7.25 -0.20	41.94 -6.85 -0.19	44.92 -7.38 0.04	46.10 -7.50 1.57	71.33 -12.59 0.03	77.63 -13.81 0.01	67.18 -12.80 0.02	60.70 -10.13 0.02	47.36 -7.71 0.02	39.73 -6.15 0.02	47.33 -7.45 0.01
CH_RES_SYRACUSE 23985	53.29 -1.81 -0.22	55.07 -1.53 -0.01	48.34 -1.60 0.00	51.85 -1.66 0.00	50.88 -1.57 0.00	55.73 -1.83 -0.29	80.54 -1.81 -0.01	80.26 -1.38 -0.20	64.50 -1.43 -0.79	63.65 -2.77 -0.49	66.80 -2.85 -0.24	62.77 -2.74 -0.37	61.14 -1.40 -1.46	53.34 -1.18 -3.08	50.35 -1.26 -3.02	52.53 -1.31 -1.50	56.07 -1.21 -2.11	83.07 -1.76 -0.88	89.63 -1.83 -0.01	78.34 -2.00 -0.35	69.71 -1.77 -0.63	55.02 -1.49 -1.42	45.87 -1.24 -1.22	53.50 -1.92 -0.63
CLITON_WT_PWR 323605	54.83 -0.05 0.00	55.80 -0.79 0.00	49.54 -0.40 0.00	53.24 -0.27 0.00	51.98 -0.47 0.00	57.22 -0.06 0.00	81.85 -0.49 0.00	80.88 -0.57 0.00	64.36 -0.78 0.00	65.80 -0.13 0.00	69.27 -0.14 0.00	65.53 0.39 0.00	61.14 0.06 0.00	51.74 0.31 0.00	48.94 0.34 0.00	52.29 -0.05 0.00	54.46 -0.72 0.00	83.36 -0.59 0.00	90.72 -0.73 0.00	79.51 -0.48 0.00	70.28 -0.57 0.00	54.65 -0.44 0.00	45.62 -0.28 0.00	54.73 -0.05 0.00
COLONIE_LFG___ 323577	61.50 4.17 -2.44	60.95 4.30 -0.06	53.64 3.70 0.00	56.99 3.48 0.00	56.39 3.93 0.00	64.88 4.47 -3.13	88.99 6.59 -0.06	89.67 6.03 -2.20	78.76 4.95 -8.67	96.82 4.35 -26.54	86.81 4.51 -12.89	89.15 4.17 -19.85	81.38 4.28 -16.02	79.14 3.29 -24.41	75.60 3.11 -23.89	72.26 3.56 -16.37	81.59 3.64 -22.78	99.32 5.71 -9.66	97.92 6.40 -0.07	89.37 5.52 -3.87	82.12 4.39 -6.88	74.15 3.58 -15.48	62.38 3.17 -13.32	66.04 4.33 -6.93
CORNELL___ 23752	52.41 -2.85 -0.38	54.05 -2.55 -0.01	47.09 -2.85 0.00	50.68 -2.84 0.00	49.83 -2.62 0.00	54.95 -2.81 -0.47	80.38 -1.98 -0.01	80.56 -1.22 -0.33	64.56 -1.89 -1.31	63.77 -3.49 -1.34	66.77 -3.26 -0.63	62.78 -3.32 -0.97	61.67 -1.83 -2.42	55.05 -1.54 -5.15	51.99 -1.65 -5.04	52.98 -1.83 -2.47	57.02 -1.54 -3.39	83.22 -2.18 -1.46	89.36 -2.10 -0.01	77.61 -2.96 -0.58	69.34 -2.55 -1.04	55.06 -2.37 -2.34	45.80 -2.11 -2.01	52.65 -3.18 -1.05
COXSACKIE___GT 23611	61.69 4.67 -2.14	61.62 4.98 -0.05	53.84 3.90 0.00	57.47 3.96 0.00	56.60 4.14 0.00	64.83 4.81 -2.74	89.81 7.41 -0.05	91.93 8.55 -1.93	79.90 7.17 -7.59	96.66 7.12 -23.61	88.37 7.50 -11.47	89.82 7.03 -17.65	81.89 6.78 -14.03	79.26 5.76 -22.06	75.49 5.30 -21.59	72.53 5.86 -14.33	81.50 6.40 -19.93	101.98 9.57 -8.46	101.76 10.24 -0.06	91.93 8.56 -3.39	84.38 7.51 -6.02	74.54 5.89 -13.56	62.33 4.77 -11.66	65.45 4.60 -6.07
CRESCENT___HYD 24018	61.50 4.17 -2.44	60.95 4.30 -0.06	53.64 3.70 0.00	56.99 3.48 0.00	56.39 3.93 0.00	64.88 4.47 -3.13	88.99 6.59 -0.06	89.67 6.03 -2.20	78.76 4.95 -8.67	96.82 4.35 -26.54	86.81 4.51 -12.89	89.15 4.17 -19.85	81.38 4.28 -16.02	79.14 3.29 -24.41	75.60 3.11 -23.89	72.26 3.56 -16.37	81.59 3.64 -22.78	99.32 5.71 -9.66	97.92 6.40 -0.07	89.37 5.52 -3.87	82.12 4.39 -6.88	74.15 3.58 -15.48	62.38 3.17 -13.32	66.04 4.33 -6.93
CRUCIBLE_METL_DRP 24180	53.29 -1.81 -0.22	55.07 -1.53 -0.01	48.34 -1.60 0.00	51.85 -1.66 0.00	50.88 -1.57 0.00	55.73 -1.83 -0.29	80.54 -1.81 -0.01	80.26 -1.38 -0.20	64.50 -1.43 -0.79	63.65 -2.77 -0.49	66.80 -2.85 -0.24	62.77 -2.74 -0.37	61.14 -1.40 -1.46	53.34 -1.18 -3.08	50.35 -1.26 -3.02	52.53 -1.31 -1.50	56.07 -1.21 -2.11	83.07 -1.76 -0.88	89.63 -1.83 -0.01	78.34 -2.00 -0.35	69.71 -1.77 -0.63	55.02 -1.49 -1.42	45.87 -1.24 -1.22	53.50 -1.92 -0.63
DANSKAMMER___1 23586	60.68 3.84 -1.95	60.48 3.85 -0.05	52.74 2.80 0.00	56.40 2.89 0.00	55.44 2.99 0.00	63.62 3.84 -2.50	88.73 6.34 -0.05	90.53 7.33 -1.76	78.05 5.99 -6.92	93.73 6.07 -21.73	86.42 6.45 -10.56	87.31 5.93 -16.25	79.37 5.50 -12.79	76.72 4.73 -20.55	73.09 4.37 -20.11	70.11 4.71 -13.06	78.52 5.19 -18.16	99.72 8.06 -7.71	100.10 8.60 -0.06	90.35 7.28 -3.09	82.93 6.59 -5.49	72.35 4.90 -12.35	60.43 3.90 -10.63	64.09 3.78 -5.53
DANSKAMMER___2 23589	60.68 3.84 -1.95	60.48 3.85 -0.05	52.74 2.80 0.00	56.40 2.89 0.00	55.44 2.99 0.00	63.62 3.84 -2.50	88.73 6.34 -0.05	90.53 7.33 -1.76	78.05 5.99 -6.92	93.73 6.07 -21.73	86.42 6.45 -10.56	87.31 5.93 -16.25	79.37 5.50 -12.79	76.72 4.73 -20.55	73.09 4.37 -20.11	70.11 4.71 -13.06	78.52 5.19 -18.16	99.72 8.06 -7.71	100.10 8.60 -0.06	90.35 7.28 -3.09	82.93 6.59 -5.49	72.35 4.90 -12.35	60.43 3.90 -10.63	64.09 3.78 -5.53

DANSKAMMER___3 23590	60.68 3.84 -1.95	60.48 3.85 -0.05	52.74 2.80 0.00	56.40 2.89 0.00	55.44 2.99 0.00	63.62 3.84 -2.50	88.73 6.34 -0.05	90.53 7.33 -1.76	78.05 5.99 -6.92	93.73 6.07 -21.73	86.42 6.45 -10.56	87.31 5.93 -16.25	79.37 5.50 -12.79	76.72 4.73 -20.55	73.09 4.37 -20.11	70.11 4.71 -13.06	78.52 5.19 -18.16	99.72 8.06 -7.71	100.10 8.60 -0.06	90.35 7.28 -3.09	82.93 6.59 -5.49	72.35 4.90 -12.35	60.43 3.90 -10.63	64.09 3.78 -5.53
DANSKAMMER___4 23591	60.68 3.84 -1.95	60.48 3.85 -0.05	52.74 2.80 0.00	56.40 2.89 0.00	55.44 2.99 0.00	63.62 3.84 -2.50	88.73 6.34 -0.05	90.53 7.33 -1.76	78.05 5.99 -6.92	93.73 6.07 -21.73	86.42 6.45 -10.56	87.31 5.93 -16.25	79.37 5.50 -12.79	76.72 4.73 -20.55	73.09 4.37 -20.11	70.11 4.71 -13.06	78.52 5.19 -18.16	99.72 8.06 -7.71	100.10 8.60 -0.06	90.35 7.28 -3.09	82.93 6.59 -5.49	72.35 4.90 -12.35	60.43 3.90 -10.63	64.09 3.78 -5.53
DANSKAMMER___DIESEL 23592	60.68 3.84 -1.95	60.48 3.85 -0.05	52.74 2.80 0.00	56.40 2.89 0.00	55.44 2.99 0.00	63.62 3.84 -2.50	88.73 6.34 -0.05	90.53 7.33 -1.76	78.05 5.99 -6.92	93.73 6.07 -21.73	86.42 6.45 -10.56	87.31 5.93 -16.25	79.37 5.50 -12.79	76.72 4.73 -20.55	73.09 4.37 -20.11	70.11 4.71 -13.06	78.52 5.19 -18.16	99.72 8.06 -7.71	100.10 8.60 -0.06	90.35 7.28 -3.09	82.93 6.59 -5.49	72.35 4.90 -12.35	60.43 3.90 -10.63	64.09 3.78 -5.53
DASHVILLE___HYD 23610	61.25 4.39 -1.97	60.94 4.30 -0.05	53.14 3.20 0.00	56.83 3.32 0.00	55.91 3.46 0.00	64.16 4.35 -2.53	89.56 7.16 -0.05	91.45 8.23 -1.77	78.90 6.77 -6.99	94.51 6.66 -21.92	87.20 7.15 -10.65	87.98 6.45 -16.39	80.04 6.05 -12.91	77.34 5.19 -20.71	73.77 4.91 -20.26	70.87 5.34 -13.19	79.47 5.96 -18.34	100.88 9.15 -7.79	101.20 9.69 -0.06	91.58 8.48 -3.12	84.12 7.72 -5.54	73.30 5.73 -12.47	60.99 4.36 -10.74	64.69 4.33 -5.58
DOGLEVILLE___HYD 23807	56.87 2.03 0.05	58.68 2.09 0.00	51.64 1.70 0.00	55.33 1.82 0.00	54.39 1.94 0.00	59.45 2.23 0.06	86.21 3.87 0.00	85.56 4.15 0.04	68.24 3.26 0.16	68.49 3.16 0.60	72.51 3.40 0.29	67.75 3.06 0.45	63.71 2.93 0.30	53.75 2.31 0.00	50.69 2.09 0.00	54.40 2.36 0.29	57.36 2.59 0.40	87.89 4.11 0.17	96.02 4.57 0.00	83.20 3.28 0.07	73.63 2.90 0.12	56.97 2.15 0.27	47.54 1.88 0.24	56.69 2.03 0.12
DUNKIRK___1 23563	45.98 -9.28 -0.37	48.22 -8.37 -0.01	41.90 -8.04 0.00	45.16 -8.35 0.00	44.27 -8.18 0.00	48.20 -9.22 -0.14	69.92 -12.43 -0.01	67.85 -13.68 -0.09	54.36 -11.14 -0.36	53.37 -13.45 -0.89	55.09 -14.37 -0.06	51.34 -13.87 -0.08	50.69 -11.06 -0.67	43.66 -9.31 -1.54	41.26 -8.84 -1.50	43.18 -9.79 -0.63	45.00 -9.77 0.41	69.12 -15.19 -0.37	74.80 -16.64 0.00	64.93 -15.20 -0.14	58.85 -12.26 -0.26	45.73 -9.97 -0.61	38.43 -7.99 -0.53	45.80 -9.26 -0.28
DUNKIRK___2 23564	45.98 -9.28 -0.37	48.22 -8.37 -0.01	41.90 -8.04 0.00	45.16 -8.35 0.00	44.27 -8.18 0.00	48.20 -9.22 -0.14	69.92 -12.43 -0.01	67.85 -13.68 -0.09	54.36 -11.14 -0.36	53.37 -13.45 -0.89	55.09 -14.37 -0.06	51.34 -13.87 -0.08	50.69 -11.06 -0.67	43.66 -9.31 -1.54	41.26 -8.84 -1.50	43.18 -9.79 -0.63	45.00 -9.77 0.41	69.12 -15.19 -0.37	74.80 -16.64 0.00	64.93 -15.20 -0.14	58.85 -12.26 -0.26	45.73 -9.97 -0.61	38.43 -7.99 -0.53	45.80 -9.26 -0.28
DUNKIRK___3 23565	46.75 -8.51 -0.37	49.01 -7.58 -0.01	42.65 -7.29 0.00	45.97 -7.55 0.00	45.06 -7.40 0.00	48.88 -8.53 -0.14	70.82 -11.53 -0.01	69.15 -12.38 -0.09	55.47 -10.03 -0.36	54.42 -12.39 -0.89	56.27 -13.19 -0.06	52.52 -12.70 -0.08	51.79 -9.96 -0.67	44.59 -8.38 -1.54	42.09 -8.02 -1.51	44.18 -8.79 -0.63	45.99 -8.77 0.41	70.55 -13.77 -0.37	76.45 -15.00 0.00	66.37 -13.76 -0.14	60.06 -11.05 -0.26	46.72 -8.98 -0.61	39.26 -7.16 -0.53	46.63 -8.44 -0.28
DUNKIRK___4 23566	46.75 -8.51 -0.37	49.01 -7.58 -0.01	42.65 -7.29 0.00	45.97 -7.55 0.00	45.06 -7.40 0.00	48.88 -8.53 -0.14	70.82 -11.53 -0.01	69.15 -12.38 -0.09	55.47 -10.03 -0.36	54.42 -12.39 -0.89	56.27 -13.19 -0.06	52.52 -12.70 -0.08	51.79 -9.96 -0.67	44.59 -8.38 -1.54	42.09 -8.02 -1.51	44.18 -8.79 -0.63	45.99 -8.77 0.41	70.55 -13.77 -0.37	76.45 -15.00 0.00	66.37 -13.76 -0.14	60.06 -11.05 -0.26	46.72 -8.98 -0.61	39.26 -7.16 -0.53	46.63 -8.44 -0.28
EAST HAMPTON___GT 23717	97.57 10.70 -31.98	88.34 10.47 -21.28	78.00 8.69 -19.37	72.16 9.31 -9.34	61.42 8.97 0.00	103.84 11.17 -35.39	119.74 17.79 -19.61	117.73 18.08 -18.20	117.40 14.59 -37.67	115.09 13.52 -35.65	114.78 13.60 -31.77	113.66 12.12 -36.41	112.49 11.61 -39.81	111.61 9.77 -50.40	110.32 9.04 -52.68	110.93 9.73 -48.86	113.57 10.76 -47.64	122.46 17.38 -21.13	125.17 18.84 -14.87	117.69 16.08 -21.62	115.49 14.38 -30.26	113.57 10.47 -48.01	99.16 8.22 -45.05	83.47 9.20 -19.48
EAST RIVER___6 23660	62.23 5.43 -1.91	62.01 5.38 -0.05	54.09 4.15 0.00	57.79 4.28 0.00	56.86 4.41 0.00	65.33 5.61 -2.44	91.12 8.73 -0.05	92.85 9.69 -1.71	94.45 7.82 -21.49	104.37 7.71 -30.72	104.67 8.19 -27.07	103.54 7.49 -30.91	101.18 7.09 -33.02	93.46 5.97 -36.06	91.57 5.54 -37.44	89.88 5.97 -31.57	93.61 6.57 -31.87	115.10 10.24 -20.92	111.60 10.97 -9.18	103.15 9.36 -13.80	84.71 8.50 -5.36	73.38 6.23 -12.06	61.28 5.00 -10.38	65.55 5.37 -5.40
EAST RIVER___7 23524	62.23 5.43 -1.91	62.01 5.38 -0.05	54.09 4.15 0.00	57.79 4.28 0.00	56.86 4.41 0.00	65.33 5.61 -2.44	91.12 8.73 -0.05	92.85 9.69 -1.71	94.45 7.82 -21.49	104.37 7.71 -30.72	104.67 8.19 -27.07	103.54 7.49 -30.91	101.18 7.09 -33.02	93.46 5.97 -36.06	91.57 5.54 -37.44	89.88 5.97 -31.57	93.61 6.57 -31.87	115.10 10.24 -20.92	111.60 10.97 -9.18	103.15 9.36 -13.80	84.71 8.50 -5.36	73.38 6.23 -12.06	61.28 5.00 -10.38	65.55 5.37 -5.40
EAST_HAMPTON___DIESEL 23722	97.57 10.70 -31.98	88.34 10.47 -21.28	78.00 8.69 -19.37	72.16 9.31 -9.34	61.42 8.97 0.00	103.84 11.17 -35.39	119.74 17.79 -19.61	117.73 18.08 -18.20	117.40 14.59 -37.67	115.09 13.52 -35.65	114.78 13.60 -31.77	113.66 12.12 -36.41	112.49 11.61 -39.81	111.61 9.77 -50.40	110.32 9.04 -52.68	110.93 9.73 -48.86	113.57 10.76 -47.64	122.46 17.38 -21.13	125.17 18.84 -14.87	117.69 16.08 -21.62	115.49 14.38 -30.26	113.57 10.47 -48.01	99.16 8.22 -45.05	83.47 9.20 -19.48
EAST_RIVER___1 323558	62.28 5.49 -1.91	62.12 5.49 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.39 5.67 -2.44	91.28 8.89 -0.05	93.02 9.86 -1.71	93.82 7.88 -20.80	103.92 7.71 -30.28	103.95 8.26 -26.29	102.83 7.49 -30.21	100.22 7.09 -32.05	92.76 6.02 -35.31	90.79 5.59 -36.61	88.99 5.97 -30.69	92.95 6.57 -31.21	114.56 10.33 -20.29	111.27 11.07 -8.75	102.72 9.44 -13.29	84.78 8.57 -5.36	73.44 6.28 -12.06	61.37 5.09 -10.38	65.66 5.48 -5.40
EAST_RIVER___2 323559	62.23 5.43 -1.91	62.01 5.38 -0.05	54.09 4.15 0.00	57.79 4.28 0.00	56.86 4.41 0.00	65.33 5.61 -2.44	91.12 8.73 -0.05	92.85 9.69 -1.71	94.45 7.82 -21.49	104.37 7.71 -30.72	104.67 8.19 -27.07	103.54 7.49 -30.91	101.18 7.09 -33.02	93.46 5.97 -36.06	91.57 5.54 -37.44	89.88 5.97 -31.57	93.61 6.57 -31.87	115.10 10.24 -20.92	111.60 10.97 -9.18	103.15 9.36 -13.80	84.71 8.50 -5.36	73.38 6.23 -12.06	61.28 5.00 -10.38	65.55 5.37 -5.40
EAST___DELAWARE_HYD 23607	60.00 3.46 -1.66	60.19 3.57 -0.04	52.44 2.50 0.00	56.13 2.62 0.00	55.18 2.73 0.00	62.72 3.32 -2.12	88.07 5.68 -0.04	90.02 7.09 -1.49	77.01 5.99 -5.88	91.11 6.40 -18.78	85.33 6.80 -9.12	85.24 6.06 -14.04	77.38 5.44 -10.86	74.51 4.94 -18.14	70.87 4.52 -17.75	68.19 4.76 -11.09	75.88 5.30 -15.41	98.30 7.81 -6.55	99.82 8.32 -0.05	89.25 6.64 -2.62	81.60 6.09 -4.66	70.15 4.57 -10.49	58.73 3.81 -9.03	62.71 3.23 -4.69

ELEC_TRO_TEK 24086	92.74 5.87 -31.98	83.81 5.94 -21.28	73.95 4.64 -19.37	67.72 4.87 -9.34	57.22 4.77 0.00	98.74 6.07 -35.39	111.42 9.47 -19.61	109.91 10.26 -18.20	110.95 8.14 -37.67	109.56 7.98 -35.65	109.58 8.40 -31.77	109.16 7.62 -36.41	108.16 7.27 -39.81	107.96 6.12 -50.40	106.97 5.69 -52.68	107.32 6.12 -48.86	109.55 6.73 -47.64	115.57 10.49 -21.13	117.57 11.25 -14.87	111.29 9.68 -21.62	109.90 8.79 -30.26	109.60 6.50 -48.01	96.22 5.28 -45.05	80.12 5.86 -19.48
ELLENBURG_WT_PWR 323604	54.83 -0.05 0.00	55.80 -0.79 0.00	49.54 -0.40 0.00	53.24 -0.27 0.00	51.98 -0.47 0.00	57.22 -0.06 0.00	81.85 -0.49 0.00	80.88 -0.57 0.00	64.36 -0.78 0.00	65.80 -0.13 0.00	69.27 -0.14 0.00	65.53 0.39 0.00	61.14 0.06 0.00	51.74 0.31 0.00	48.94 0.34 0.00	52.29 -0.05 0.00	54.46 -0.72 0.00	83.36 -0.59 0.00	90.72 -0.73 0.00	79.51 -0.48 0.00	70.28 -0.57 0.00	54.65 -0.44 0.00	45.62 -0.28 0.00	54.73 -0.05 0.00
E_CANADA_CAP_HY 24051	61.47 3.51 -3.08	60.51 3.85 -0.08	52.94 3.00 0.00	56.29 2.78 0.00	55.34 2.88 0.00	64.60 3.38 -3.94	88.10 5.68 -0.08	89.59 5.38 -2.77	80.79 4.76 -10.90	103.08 4.22 -32.93	89.84 4.44 -15.99	93.72 3.97 -24.61	84.89 3.66 -20.14	84.95 2.98 -30.53	81.24 2.77 -29.88	75.69 2.77 -20.57	86.65 2.87 -28.61	101.30 5.20 -12.15	97.30 5.76 -0.09	89.57 4.72 -4.86	83.54 4.04 -8.65	77.63 3.09 -19.46	65.21 2.57 -16.74	66.83 3.34 -8.71
E_CANADA_MHWK_HY 24050	56.87 2.03 0.05	58.68 2.09 0.00	51.64 1.70 0.00	55.33 1.82 0.00	54.39 1.94 0.00	59.45 2.23 0.06	86.21 3.87 0.00	85.56 4.15 0.04	68.24 3.26 0.16	68.49 3.16 0.60	72.51 3.40 0.29	67.75 3.06 0.45	63.71 2.93 0.30	53.75 2.31 0.00	50.69 2.09 0.00	54.40 2.36 0.29	57.36 2.59 0.40	87.89 4.11 0.17	96.02 4.57 0.00	83.20 3.28 0.07	73.63 2.90 0.12	56.97 2.15 0.27	47.54 1.88 0.24	56.69 2.03 0.12
E_FISHKILL___LBMP 23776	61.22 4.39 -1.95	61.11 4.47 -0.05	53.39 3.45 0.00	57.04 3.53 0.00	56.12 3.67 0.00	64.30 4.53 -2.49	89.56 7.16 -0.05	90.85 7.66 -1.75	78.16 6.12 -6.90	93.69 6.07 -21.69	86.40 6.45 -10.54	87.22 5.86 -16.22	79.39 5.56 -12.75	76.64 4.68 -20.53	73.01 4.33 -20.09	70.02 4.66 -13.03	78.41 5.13 -18.11	99.61 7.97 -7.69	100.10 8.60 -0.06	90.42 7.36 -3.08	82.98 6.66 -5.47	72.31 4.90 -12.32	60.49 3.99 -10.60	64.62 4.33 -5.51
FAR ROCKAWAY___4 23548	94.33 7.46 -31.98	85.34 7.47 -21.28	75.30 5.99 -19.37	69.16 6.31 -9.34	58.59 6.14 0.00	100.29 7.62 -35.39	113.89 11.94 -19.61	112.36 12.71 -18.20	112.97 10.16 -37.67	111.47 9.89 -35.65	111.59 10.41 -31.77	111.12 9.57 -36.41	110.05 9.16 -39.81	109.55 7.72 -50.40	108.47 7.19 -52.68	108.89 7.69 -48.86	111.26 8.44 -47.64	118.34 13.26 -21.13	120.68 14.36 -14.87	113.61 12.00 -21.62	112.02 10.91 -30.26	111.09 7.99 -48.01	97.60 6.65 -45.05	81.60 7.34 -19.48
FARRAGUT___LBMP 323566	62.28 5.49 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.20 8.81 -0.05	92.85 9.69 -1.71	94.39 7.75 -21.49	104.30 7.65 -30.73	104.61 8.12 -27.08	103.48 7.43 -30.92	101.13 7.02 -33.03	93.41 5.92 -36.06	91.53 5.49 -37.44	89.83 5.91 -31.58	93.56 6.51 -31.88	115.03 10.16 -20.92	111.52 10.88 -9.18	103.15 9.36 -13.80	84.71 8.50 -5.36	73.38 6.23 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
FENNER___WINDPWR 24204	54.78 -0.22 -0.11	56.65 0.06 0.00	49.64 -0.30 0.00	53.30 -0.21 0.00	52.40 -0.05 0.00	57.42 0.00 -0.15	83.58 1.24 0.00	83.26 1.71 -0.10	66.39 0.85 -0.40	66.00 0.07 0.00	69.68 0.28 0.00	65.27 0.13 0.00	62.62 0.79 -0.74	53.83 0.62 -1.77	50.77 0.44 -1.74	53.63 0.52 -0.77	56.96 0.72 -1.07	85.57 1.18 -0.45	92.92 1.46 0.00	80.65 0.48 -0.18	71.67 0.50 -0.32	55.98 0.17 -0.72	46.61 0.09 -0.62	54.83 -0.27 -0.32
FIBERTEK___ENERGY 23856	53.29 -1.81 -0.22	55.07 -1.53 -0.01	48.34 -1.60 0.00	51.85 -1.66 0.00	50.88 -1.57 0.00	55.73 -1.83 -0.29	80.54 -1.81 -0.01	80.26 -1.38 -0.20	64.50 -1.43 -0.79	63.65 -2.77 -0.49	66.80 -2.85 -0.24	62.77 -2.74 -0.37	61.14 -1.40 -1.46	53.34 -1.18 -3.08	50.35 -1.26 -3.02	52.53 -1.31 -1.50	56.07 -1.21 -2.11	83.07 -1.76 -0.88	89.63 -1.83 -0.01	78.34 -2.00 -0.35	69.71 -1.77 -0.63	55.02 -1.49 -1.42	45.87 -1.24 -1.22	53.50 -1.92 -0.63
FITZPATRICK____ 23598	52.51 -2.52 -0.15	54.27 -2.32 0.00	47.69 -2.25 0.00	51.16 -2.35 0.00	50.20 -2.26 0.00	54.90 -2.58 -0.19	79.05 -3.29 0.00	78.57 -3.01 -0.14	63.07 -2.61 -0.54	62.57 -3.36 0.00	65.93 -3.47 0.00	61.81 -3.32 0.00	59.63 -2.44 -0.99	51.39 -2.11 -2.06	48.57 -2.04 -2.02	51.21 -2.15 -1.02	54.46 -2.15 -1.44	81.27 -3.27 -0.60	87.98 -3.48 0.00	76.95 -3.28 -0.24	68.37 -2.90 -0.43	53.74 -2.31 -0.96	44.75 -1.97 -0.83	52.64 -2.57 -0.43
FORT ORANGE____ 23900	61.11 3.84 -2.39	60.72 4.07 -0.06	53.29 3.35 0.00	56.83 3.32 0.00	56.02 3.57 0.00	64.40 4.07 -3.05	88.41 6.01 -0.06	89.46 5.86 -2.15	78.35 4.76 -8.45	96.40 4.48 -25.99	86.68 4.65 -12.62	88.87 4.30 -19.43	80.92 4.21 -15.62	78.80 3.39 -23.97	75.26 3.21 -23.46	71.80 3.51 -15.96	81.06 3.70 -22.19	99.16 5.79 -9.42	97.83 6.31 -0.07	89.12 5.36 -3.77	82.16 4.61 -6.71	73.71 3.53 -15.09	61.96 3.07 -12.99	65.32 3.78 -6.75
FORT_DRUM_COGEN 23780	53.21 -1.76 -0.09	54.78 -1.81 0.00	48.04 -1.90 0.00	51.64 -1.87 0.00	50.77 -1.68 0.00	55.79 -1.60 -0.11	82.26 -0.08 0.00	82.01 0.49 -0.08	64.99 -0.46 -0.31	65.34 -0.59 0.00	68.71 -0.69 0.00	64.48 -0.65 0.00	61.40 -0.24 -0.57	52.62 -0.15 -1.34	49.62 -0.29 -1.31	52.49 -0.42 -0.57	55.58 -0.39 -0.80	83.95 -0.34 -0.34	91.18 -0.27 0.00	79.16 -0.96 -0.13	70.10 -0.99 -0.24	54.81 -0.83 -0.54	45.44 -0.92 -0.46	53.22 -1.81 -0.24
FPL FAR_ROCK_GT1 24212	94.33 7.46 -31.98	85.34 7.47 -21.28	75.30 5.99 -19.37	69.16 6.31 -9.34	58.59 6.14 0.00	100.29 7.62 -35.39	113.89 11.94 -19.61	112.36 12.71 -18.20	112.97 10.16 -37.67	111.47 9.89 -35.65	111.59 10.41 -31.77	111.12 9.57 -36.41	110.05 9.16 -39.81	109.55 7.72 -50.40	108.47 7.19 -52.68	108.89 7.69 -48.86	111.26 8.44 -47.64	118.34 13.26 -21.13	120.68 14.36 -14.87	113.61 12.00 -21.62	112.02 10.91 -30.26	111.09 7.99 -48.01	97.60 6.65 -45.05	81.60 7.34 -19.48
FPL FAR_ROCK_GT2 23815	94.33 7.46 -31.98	85.34 7.47 -21.28	75.30 5.99 -19.37	69.16 6.31 -9.34	58.59 6.14 0.00	100.29 7.62 -35.39	113.89 11.94 -19.61	112.36 12.71 -18.20	112.97 10.16 -37.67	111.47 9.89 -35.65	111.59 10.41 -31.77	111.12 9.57 -36.41	110.05 9.16 -39.81	109.55 7.72 -50.40	108.47 7.19 -52.68	108.89 7.69 -48.86	111.26 8.44 -47.64	118.34 13.26 -21.13	120.68 14.36 -14.87	113.61 12.00 -21.62	112.02 10.91 -30.26	111.09 7.99 -48.01	97.60 6.65 -45.05	81.60 7.34 -19.48
FRANKLIN_FALL_HYD 24054	55.98 1.10 0.00	56.93 0.34 0.00	50.49 0.55 0.00	54.31 0.80 0.00	53.03 0.58 0.00	58.54 1.26 0.00	84.57 2.22 0.00	83.48 2.04 0.00	66.18 1.04 0.00	67.71 1.78 0.00	71.35 1.94 0.00	67.41 2.28 0.00	62.85 1.77 0.00	53.24 1.80 0.00	50.30 1.70 0.00	53.70 1.36 0.00	56.06 0.88 0.00	85.96 2.01 0.00	93.65 2.19 0.00	81.83 1.84 0.00	72.27 1.42 0.00	56.14 1.05 0.00	46.81 0.92 0.00	55.93 1.15 0.00
FREEPORT_EQUUS_GT1 23764	93.45 6.59 -31.98	84.49 6.62 -21.28	74.55 5.24 -19.37	68.36 5.51 -9.34	57.80 5.35 0.00	99.43 6.76 -35.39	112.49 10.54 -19.61	110.97 11.32 -18.20	111.80 8.99 -37.67	110.35 8.77 -35.65	110.34 9.16 -31.77	109.88 8.34 -36.41	108.83 7.94 -39.81	108.52 6.69 -50.40	107.50 6.22 -52.68	107.90 6.70 -48.86	110.21 7.39 -47.64	116.41 11.33 -21.13	118.58 12.25 -14.87	112.01 10.40 -21.62	110.61 9.49 -30.26	110.10 7.00 -48.01	96.82 5.87 -45.05	80.84 6.57 -19.48

FULTON COGEN____ 23766	52.93 -2.14 -0.18	54.72 -1.87 0.00	48.04 -1.90 0.00	51.53 -1.98 0.00	50.56 -1.89 0.00	55.34 -2.18 -0.24	80.21 -2.14 0.00	79.99 -1.63 -0.17	64.24 -1.56 -0.66	63.67 -2.64 -0.38	66.88 -2.71 -0.18	62.81 -2.61 -0.28	60.77 -1.53 -1.22	52.62 -1.34 -2.52	49.71 -1.36 -2.47	52.22 -1.36 -1.25	55.66 -1.27 -1.76	82.84 -1.85 -0.74	89.45 -2.01 -0.01	77.88 -2.40 -0.29	69.32 -2.05 -0.52	54.51 -1.76 -1.18	45.49 -1.42 -1.01	53.18 -2.14 -0.53
Freeport____CT2 23818	93.45 6.59 -31.98	84.49 6.62 -21.28	74.55 5.24 -19.37	68.36 5.51 -9.34	57.80 5.35 0.00	99.43 6.76 -35.39	112.49 10.54 -19.61	110.97 11.32 -18.20	111.80 8.99 -37.67	110.35 8.77 -35.65	110.34 9.16 -31.77	109.88 8.34 -36.41	108.83 7.94 -39.81	108.52 6.69 -50.40	107.50 6.22 -52.68	107.90 6.70 -48.86	110.21 7.39 -47.64	116.41 11.33 -21.13	118.58 12.25 -14.87	112.01 10.40 -21.62	110.61 9.49 -30.26	110.10 7.00 -48.01	96.82 5.87 -45.05	80.84 6.57 -19.48
G.F.CEMENT____DRP 24184	61.05 3.68 -2.49	60.44 3.79 -0.06	53.29 3.35 0.00	56.40 2.89 0.00	55.91 3.46 0.00	64.43 3.95 -3.20	88.66 6.26 -0.06	89.15 5.46 -2.24	78.61 4.62 -8.84	96.70 3.76 -27.02	86.21 3.68 -13.12	88.85 3.52 -20.20	81.09 3.66 -16.34	78.81 2.57 -24.80	75.25 2.38 -24.27	71.91 2.88 -16.70	81.28 2.87 -23.24	98.67 4.87 -9.86	97.10 5.58 -0.07	88.73 4.80 -3.94	81.27 3.40 -7.02	73.86 2.97 -15.79	62.14 2.66 -13.59	66.89 5.04 -7.07
GARDENVILLE____LBMP 24039	47.60 -7.63 -0.34	50.20 -6.39 -0.01	43.85 -6.09 0.00	47.04 -6.47 0.00	46.21 -6.24 0.00	49.60 -7.73 -0.06	71.32 -11.03 -0.01	70.07 -11.40 -0.03	56.27 -8.99 -0.12	55.87 -10.88 -0.81	57.79 -11.59 0.03	54.02 -11.07 0.05	52.70 -8.61 -0.24	44.83 -7.25 -0.65	42.33 -6.90 -0.63	44.99 -7.54 -0.18	46.41 -7.56 1.20	71.80 -12.26 -0.11	78.00 -13.44 0.01	67.55 -12.48 -0.04	60.93 -9.99 -0.07	47.46 -7.82 -0.19	39.86 -6.20 -0.16	47.53 -7.34 -0.09
GENERAL____MILLS 23808	47.76 -7.46 -0.34	50.43 -6.17 -0.01	44.05 -5.89 0.00	47.20 -6.31 0.00	46.37 -6.08 0.00	49.79 -7.56 -0.07	71.57 -10.79 -0.01	70.24 -11.24 -0.04	56.45 -8.86 -0.17	56.01 -10.75 -0.82	57.94 -11.45 0.01	54.17 -10.94 0.02	52.96 -8.43 -0.31	45.14 -7.10 -0.80	42.63 -6.75 -0.79	45.22 -7.38 -0.26	46.72 -7.39 1.06	72.09 -12.00 -0.15	78.19 -13.26 0.01	67.73 -12.32 -0.06	61.18 -9.78 -0.11	47.70 -7.66 -0.26	40.06 -6.06 -0.23	47.78 -7.12 -0.12
GE_PLASTICS____DRP 24183	59.87 2.58 -2.41	59.70 3.06 -0.06	52.44 2.50 0.00	56.03 2.52 0.00	55.18 2.73 0.00	63.35 2.98 -3.09	86.36 3.95 -0.06	87.20 3.58 -2.17	76.36 2.67 -8.55	94.78 2.64 -26.21	84.92 2.78 -12.73	87.28 2.54 -19.60	79.32 2.44 -15.80	77.54 1.95 -24.15	74.08 1.85 -23.63	70.51 2.04 -16.14	79.78 2.15 -22.46	96.75 3.27 -9.52	95.09 3.57 -0.07	86.92 3.12 -3.81	80.32 2.69 -6.78	72.44 2.09 -15.26	60.91 1.88 -13.13	64.08 2.47 -6.83
GILBOA____1 23756	59.23 2.47 -1.87	59.41 2.77 -0.05	52.09 2.15 0.00	55.92 2.41 0.00	54.97 2.52 0.00	62.08 2.41 -2.39	86.18 3.79 -0.05	86.87 3.75 -1.68	74.69 2.93 -6.62	90.39 3.30 -21.16	83.16 3.47 -10.28	84.09 3.13 -15.82	76.00 2.69 -12.24	74.34 2.47 -20.43	70.88 2.28 -20.00	67.14 2.30 -12.50	75.02 2.48 -17.36	95.10 3.78 -7.38	95.53 4.02 -0.05	86.38 3.44 -2.95	79.29 3.19 -5.25	69.28 2.37 -11.82	58.04 1.97 -10.17	62.26 2.19 -5.29
GILBOA____2 23757	59.23 2.47 -1.87	59.41 2.77 -0.05	52.09 2.15 0.00	55.92 2.41 0.00	54.97 2.52 0.00	62.08 2.41 -2.39	86.18 3.79 -0.05	86.87 3.75 -1.68	74.69 2.93 -6.62	90.39 3.30 -21.16	83.16 3.47 -10.28	84.09 3.13 -15.82	76.00 2.69 -12.24	74.34 2.47 -20.43	70.88 2.28 -20.00	67.14 2.30 -12.50	75.02 2.48 -17.36	95.10 3.78 -7.38	95.53 4.02 -0.05	86.38 3.44 -2.95	79.29 3.19 -5.25	69.28 2.37 -11.82	58.04 1.97 -10.17	62.26 2.19 -5.29
GILBOA____3 23758	59.23 2.47 -1.87	59.41 2.77 -0.05	52.09 2.15 0.00	55.92 2.41 0.00	54.97 2.52 0.00	62.08 2.41 -2.39	86.18 3.79 -0.05	86.87 3.75 -1.68	74.69 2.93 -6.62	90.39 3.30 -21.16	83.16 3.47 -10.28	84.09 3.13 -15.82	76.00 2.69 -12.24	74.34 2.47 -20.43	70.88 2.28 -20.00	67.14 2.30 -12.50	75.02 2.48 -17.36	95.10 3.78 -7.38	95.53 4.02 -0.05	86.38 3.44 -2.95	79.29 3.19 -5.25	69.28 2.37 -11.82	58.04 1.97 -10.17	62.26 2.19 -5.29
GILBOA____4 23759	59.23 2.47 -1.87	59.41 2.77 -0.05	52.09 2.15 0.00	55.92 2.41 0.00	54.97 2.52 0.00	62.08 2.41 -2.39	86.18 3.79 -0.05	86.87 3.75 -1.68	74.69 2.93 -6.62	90.39 3.30 -21.16	83.16 3.47 -10.28	84.09 3.13 -15.82	76.00 2.69 -12.24	74.34 2.47 -20.43	70.88 2.28 -20.00	67.14 2.30 -12.50	75.02 2.48 -17.36	95.10 3.78 -7.38	95.53 4.02 -0.05	86.38 3.44 -2.95	79.29 3.19 -5.25	69.28 2.37 -11.82	58.04 1.97 -10.17	62.26 2.19 -5.29
GILBOA____ 23599	59.23 2.47 -1.87	59.41 2.77 -0.05	52.09 2.15 0.00	55.92 2.41 0.00	54.97 2.52 0.00	62.08 2.41 -2.39	86.18 3.79 -0.05	86.87 3.75 -1.68	74.69 2.93 -6.62	90.39 3.30 -21.16	83.16 3.47 -10.28	84.09 3.13 -15.82	76.00 2.69 -12.24	74.34 2.47 -20.43	70.88 2.28 -20.00	67.14 2.30 -12.50	75.02 2.48 -17.36	95.10 3.78 -7.38	95.53 4.02 -0.05	86.38 3.44 -2.95	79.29 3.19 -5.25	69.28 2.37 -11.82	58.04 1.97 -10.17	62.26 2.19 -5.29
GINNA____ 23603	47.84 -7.30 -0.26	50.03 -6.56 -0.01	43.70 -6.24 0.00	46.93 -6.58 0.00	46.16 -6.29 0.00	49.83 -7.33 0.12	73.13 -9.22 -0.01	73.45 -7.90 0.10	56.97 -7.82 0.35	58.56 -7.98 -0.61	60.95 -8.26 0.19	57.08 -7.75 0.30	53.23 -7.21 0.65	44.18 -6.07 1.18	41.61 -5.83 1.16	45.49 -6.12 0.73	46.17 -6.29 2.72	74.95 -8.56 0.43	82.20 -9.24 0.01	71.17 -8.64 0.18	62.18 -8.36 0.31	47.70 -6.72 0.67	39.31 -6.01 0.58	46.44 -8.05 0.29
GLEN PARK____ 23778	53.44 -1.54 -0.10	55.06 -1.53 0.00	48.24 -1.70 0.00	51.91 -1.61 0.00	51.04 -1.42 0.00	56.03 -1.37 -0.12	82.76 0.41 0.00	82.59 1.06 -0.09	65.42 -0.07 -0.35	65.60 -0.33 0.00	69.06 -0.35 0.00	64.81 -0.33 0.00	61.84 0.12 -0.64	53.02 0.10 -1.48	49.99 -0.05 -1.45	52.83 -0.16 -0.65	56.02 -0.06 -0.90	84.49 0.17 -0.38	91.73 0.27 0.00	79.66 -0.48 -0.15	70.55 -0.57 -0.27	55.15 -0.55 -0.61	45.73 -0.69 -0.53	53.47 -1.59 -0.27
GLENWOOD_IC_1_G5 23712	92.79 5.93 -31.98	83.87 6.00 -21.28	74.00 4.69 -19.37	67.77 4.92 -9.34	57.28 4.83 0.00	98.80 6.13 -35.39	111.59 9.63 -19.61	110.07 10.43 -18.20	111.21 8.40 -37.67	109.82 8.24 -35.65	109.92 8.75 -31.77	109.49 7.95 -36.41	108.46 7.57 -39.81	108.21 6.38 -50.40	107.21 5.93 -52.68	107.58 6.39 -48.86	109.82 7.01 -47.64	115.99 10.91 -21.13	118.12 11.80 -14.87	111.69 10.08 -21.62	110.25 9.14 -30.26	109.82 6.72 -48.01	96.36 5.42 -45.05	80.18 5.92 -19.48
GLENWOOD_IC_2_G1 23688	92.52 5.65 -31.98	83.53 5.66 -21.28	73.75 4.44 -19.37	67.45 4.60 -9.34	57.07 4.62 0.00	98.45 5.79 -35.39	111.09 9.14 -19.61	109.59 9.94 -18.20	110.76 7.95 -37.67	109.36 7.78 -35.65	109.44 8.26 -31.77	109.10 7.56 -36.41	108.04 7.15 -39.81	107.91 6.07 -50.40	106.92 5.64 -52.68	107.21 6.02 -48.86	109.44 6.62 -47.64	115.41 10.33 -21.13	117.48 11.16 -14.87	111.13 9.52 -21.62	109.76 8.64 -30.26	109.49 6.39 -48.01	96.13 5.19 -45.05	79.90 5.64 -19.48
GLENWOOD_IC_3_G1 23689	92.52 5.65 -31.98	83.53 5.66 -21.28	73.75 4.44 -19.37	67.45 4.60 -9.34	57.07 4.62 0.00	98.45 5.79 -35.39	111.09 9.14 -19.61	109.59 9.94 -18.20	110.76 7.95 -37.67	109.36 7.78 -35.65	109.44 8.26 -31.77	109.10 7.56 -36.41	108.04 7.15 -39.81	107.91 6.07 -50.40	106.92 5.64 -52.68	107.21 6.02 -48.86	109.44 6.62 -47.64	115.41 10.33 -21.13	117.48 11.16 -14.87	111.13 9.52 -21.62	109.76 8.64 -30.26	109.49 6.39 -48.01	96.13 5.19 -45.05	79.90 5.64 -19.48

GLENWOOD___4 23550	92.79 5.93 -31.98	83.87 6.00 -21.28	74.00 4.69 -19.37	67.77 4.92 -9.34	57.28 4.83 0.00	98.80 6.13 -35.39	111.59 9.63 -19.61	110.16 10.51 -18.20	111.21 8.40 -37.67	109.82 8.24 -35.65	109.92 8.75 -31.77	109.49 7.95 -36.41	108.46 7.57 -39.81	108.21 6.38 -50.40	107.21 5.93 -52.68	107.58 6.39 -48.86	109.82 7.01 -47.64	115.99 10.91 -21.13	118.12 11.80 -14.87	111.69 10.08 -21.62	110.25 9.14 -30.26	109.82 6.72 -48.01	96.36 5.42 -45.05	80.18 5.92 -19.48
GLENWOOD___5 23614	92.79 5.93 -31.98	83.87 6.00 -21.28	74.00 4.69 -19.37	67.77 4.92 -9.34	57.28 4.83 0.00	98.80 6.13 -35.39	111.59 9.63 -19.61	110.16 10.51 -18.20	111.21 8.40 -37.67	109.82 8.24 -35.65	109.92 8.75 -31.77	109.49 7.95 -36.41	108.46 7.57 -39.81	108.21 6.38 -50.40	107.21 5.93 -52.68	107.58 6.39 -48.86	109.82 7.01 -47.64	115.99 10.91 -21.13	118.12 11.80 -14.87	111.69 10.08 -21.62	110.25 9.14 -30.26	109.82 6.72 -48.01	96.36 5.42 -45.05	80.18 5.92 -19.48
GLOBAL GREEN_PORT_GT1 23814	97.95 11.09 -31.98	88.73 10.86 -21.28	78.35 9.04 -19.37	72.54 9.69 -9.34	61.74 9.28 0.00	104.18 11.51 -35.39	120.40 18.44 -19.61	118.22 18.57 -18.20	117.79 14.98 -37.67	115.49 13.91 -35.65	115.20 14.02 -31.77	114.05 12.51 -36.41	112.92 12.03 -39.81	111.92 10.08 -50.40	110.66 9.38 -52.68	111.30 10.10 -48.86	113.96 11.14 -47.64	123.04 17.96 -21.13	125.71 19.39 -14.87	117.93 16.32 -21.62	115.78 14.67 -30.26	113.73 10.63 -48.01	99.43 8.49 -45.05	83.85 9.59 -19.48
GOETHSLN___LBMP 323567	62.23 5.43 -1.91	62.07 5.43 -0.05	54.09 4.15 0.00	57.79 4.28 0.00	56.81 4.35 0.00	65.22 5.50 -2.44	91.04 8.65 -0.05	92.69 9.53 -1.71	94.82 7.69 -22.00	104.49 7.52 -31.05	105.11 8.05 -27.65	103.86 7.30 -31.43	101.71 6.90 -33.72	93.85 5.81 -36.60	92.04 5.39 -38.04	90.37 5.81 -32.22	93.93 6.40 -32.36	115.40 10.07 -21.38	111.64 10.70 -9.49	103.28 9.12 -14.17	84.57 8.36 -5.36	73.33 6.17 -12.06	61.23 4.96 -10.38	65.55 5.37 -5.40
GOUDEY___7 23579	53.94 -1.59 -0.65	55.36 -1.24 -0.02	48.39 -1.55 0.00	52.07 -1.44 0.00	51.04 -1.42 0.00	56.52 -1.55 -0.79	81.04 -1.32 -0.02	80.70 -1.30 -0.56	65.96 -1.37 -2.19	62.13 -5.60 -1.81	64.39 -5.83 -0.82	60.60 -5.80 -1.26	63.60 -1.53 -4.05	58.96 -1.03 -8.55	55.85 -1.12 -8.37	54.95 -1.52 -4.13	59.51 -1.27 -5.61	84.54 -1.85 -2.44	89.55 -1.92 -0.02	78.88 -2.08 -0.98	71.17 -1.42 -1.74	57.51 -1.49 -3.91	48.02 -1.24 -3.36	54.78 -1.75 -1.75
GOUDEY___8 23580	53.94 -1.59 -0.65	55.36 -1.24 -0.02	48.34 -1.60 0.00	52.01 -1.50 0.00	51.04 -1.42 0.00	56.47 -1.60 -0.79	80.96 -1.40 -0.02	80.62 -1.38 -0.56	65.90 -1.43 -2.19	62.07 -5.67 -1.81	64.33 -5.90 -0.82	60.53 -5.86 -1.26	63.54 -1.59 -4.05	58.90 -1.08 -8.55	55.80 -1.17 -8.37	54.90 -1.57 -4.13	59.46 -1.32 -5.61	84.45 -1.93 -2.44	89.46 -2.01 -0.02	78.80 -2.16 -0.98	71.10 -1.49 -1.74	57.46 -1.54 -3.91	47.97 -1.29 -3.36	54.78 -1.75 -1.75
GOWANUS_GT1_1 24077	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT1_2 24078	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT1_3 24079	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT1_4 24080	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT1_5 24084	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT1_6 24111	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT1_7 24112	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT1_8 24113	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT2_1 24114	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT2_2 24115	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41

GOWANUS_GT2_3 24116	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT2_4 24117	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT2_5 24118	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT2_6 24119	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT2_7 24120	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT2_8 24121	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_1 24122	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_2 24123	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_3 24124	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_4 24125	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_5 24126	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_6 24127	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_7 24128	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT3_8 24129	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT4_1 24130	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT4_2 24131	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41

GOWANUS_GT4_3 24132	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT4_4 24133	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT4_5 24134	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT4_6 24135	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT4_7 24136	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GOWANUS_GT4_8 24137	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
GREENIDGE___3 23582	51.00 -4.28 -0.39	52.92 -3.68 -0.01	46.15 -3.80 0.00	49.61 -3.91 0.00	48.73 -3.72 0.00	53.60 -4.18 -0.50	77.82 -4.53 -0.01	77.64 -4.15 -0.35	62.48 -4.04 -1.38	60.69 -6.26 -1.02	63.50 -6.39 -0.48	59.62 -6.25 -0.74	59.66 -3.97 -2.55	53.47 -3.34 -5.37	50.50 -3.35 -5.26	51.28 -3.66 -2.61	55.30 -3.48 -3.60	80.36 -5.12 -1.54	86.16 -5.30 -0.01	75.08 -5.52 -0.62	67.27 -4.68 -1.10	53.53 -4.02 -2.46	44.66 -3.35 -2.12	51.34 -4.55 -1.10
GREENIDGE___4 23583	51.00 -4.28 -0.39	52.92 -3.68 -0.01	46.15 -3.80 0.00	49.61 -3.91 0.00	48.73 -3.72 0.00	53.60 -4.18 -0.50	77.82 -4.53 -0.01	77.64 -4.15 -0.35	62.48 -4.04 -1.38	60.69 -6.26 -1.02	63.50 -6.39 -0.48	59.62 -6.25 -0.74	59.66 -3.97 -2.55	53.47 -3.34 -5.37	50.50 -3.35 -5.26	51.28 -3.66 -2.61	55.30 -3.48 -3.60	80.36 -5.12 -1.54	86.16 -5.30 -0.01	75.08 -5.52 -0.62	67.27 -4.68 -1.10	53.53 -4.02 -2.46	44.66 -3.35 -2.12	51.34 -4.55 -1.10
GROVEVILLE___HYD 323602	61.07 4.23 -1.96	60.88 4.24 -0.05	53.09 3.15 0.00	56.72 3.21 0.00	55.81 3.36 0.00	64.03 4.24 -2.51	89.31 6.92 -0.05	91.11 7.90 -1.76	78.53 6.45 -6.94	94.25 6.53 -21.79	86.93 6.94 -10.58	87.74 6.32 -16.29	79.83 5.92 -12.82	77.13 5.09 -20.60	73.47 4.71 -20.16	70.51 5.08 -13.10	79.01 5.63 -18.21	100.32 8.65 -7.73	100.74 9.24 -0.06	90.92 7.84 -3.09	83.44 7.08 -5.51	72.77 5.29 -12.39	60.78 4.22 -10.66	64.49 4.16 -5.54
HAMPSHIRE___PAPER_HYD 323593	54.23 -0.66 0.00	55.46 -1.13 0.00	48.99 -0.95 0.00	52.66 -0.86 0.00	51.56 -0.89 0.00	56.65 -0.63 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.81 -0.33 0.00	66.00 0.07 0.00	69.27 -0.14 0.00	65.27 0.13 0.00	61.08 0.00 0.00	52.24 0.26 -0.55	49.33 0.19 -0.54	52.18 -0.16 0.00	54.79 -0.39 0.00	83.78 -0.17 0.00	91.36 -0.09 0.00	79.67 -0.32 0.00	70.28 -0.57 0.00	54.76 -0.33 0.00	45.62 -0.28 0.00	54.02 -0.77 0.00
HARZA MOOSE___RIVER 24016	54.45 -0.44 0.00	56.19 -0.40 0.00	49.34 -0.60 0.00	53.03 -0.48 0.00	52.03 -0.42 0.00	56.99 -0.29 0.00	83.17 0.82 0.00	82.59 1.14 0.00	65.60 0.46 0.00	66.26 0.33 0.00	69.82 0.42 0.00	65.46 0.33 0.00	61.57 0.49 0.00	52.38 0.36 -0.58	49.41 0.24 -0.57	52.60 0.26 0.00	55.45 0.28 0.00	84.62 0.67 0.00	92.18 0.73 0.00	80.07 0.08 0.00	70.85 0.00 0.00	55.04 -0.06 0.00	45.80 -0.09 0.00	54.29 -0.49 0.00
HEMPSTEAD____ 23647	92.96 6.09 -31.98	83.98 6.11 -21.28	74.10 4.79 -19.37	67.88 5.03 -9.34	57.38 4.93 0.00	98.91 6.24 -35.39	111.75 9.80 -19.61	110.24 10.59 -18.20	111.28 8.47 -37.67	109.82 8.24 -35.65	109.92 8.75 -31.77	109.49 7.95 -36.41	108.46 7.57 -39.81	108.21 6.38 -50.40	107.21 5.93 -52.68	107.58 6.39 -48.86	109.82 7.01 -47.64	115.99 10.91 -21.13	118.03 11.71 -14.87	111.61 10.00 -21.62	110.25 9.14 -30.26	109.82 6.72 -48.01	96.40 5.46 -45.05	80.29 6.03 -19.48
HICKLING___1 23621	52.87 -2.52 -0.51	54.68 -1.92 -0.01	47.54 -2.40 0.00	51.26 -2.25 0.00	50.25 -2.20 0.00	55.54 -2.35 -0.61	80.63 -1.73 -0.01	79.92 -1.95 -0.42	64.73 -2.08 -1.68	61.49 -5.74 -1.30	64.15 -5.83 -0.57	60.09 -5.93 -0.88	61.80 -2.38 -3.10	56.07 -1.90 -6.54	52.96 -2.04 -6.40	53.04 -2.46 -3.16	57.37 -2.04 -4.24	82.87 -2.94 -1.86	88.54 -2.93 -0.01	77.13 -3.60 -0.75	69.70 -2.48 -1.33	55.49 -2.59 -2.99	46.49 -1.97 -2.57	53.33 -2.79 -1.34
HICKLING___2 23622	52.87 -2.52 -0.51	54.68 -1.92 -0.01	47.54 -2.40 0.00	51.26 -2.25 0.00	50.25 -2.20 0.00	55.54 -2.35 -0.61	80.63 -1.73 -0.01	79.92 -1.95 -0.42	64.73 -2.08 -1.68	61.49 -5.74 -1.30	64.15 -5.83 -0.57	60.09 -5.93 -0.88	61.80 -2.38 -3.10	56.07 -1.90 -6.54	52.96 -2.04 -6.40	53.04 -2.46 -3.16	57.37 -2.04 -4.24	82.87 -2.94 -1.86	88.54 -2.93 -0.01	77.13 -3.60 -0.75	69.70 -2.48 -1.33	55.49 -2.59 -2.99	46.49 -1.97 -2.57	53.33 -2.79 -1.34
HIGH FALLS___HY 23754	62.36 5.54 -1.93	62.24 5.60 -0.05	54.09 4.15 0.00	57.79 4.28 0.00	56.86 4.41 0.00	65.02 5.27 -2.47	90.96 8.56 -0.05	93.77 10.59 -1.73	80.96 8.99 -6.83	96.38 8.97 -21.48	89.56 9.72 -10.44	90.06 8.86 -16.06	81.95 8.25 -12.63	79.03 7.25 -20.35	75.36 6.85 -19.91	72.72 7.48 -12.90	81.10 8.00 -17.92	103.48 11.92 -7.61	104.13 12.62 -0.06	92.55 9.52 -3.05	84.84 8.57 -5.42	73.79 6.50 -12.20	62.40 6.01 -10.49	65.61 5.37 -5.46
HILLBURN___GT 23639	61.60 4.88 -1.83	61.50 4.87 -0.05	53.59 3.65 0.00	57.36 3.85 0.00	56.33 3.88 0.00	64.61 4.98 -2.35	90.54 8.15 -0.05	92.05 8.96 -1.65	78.80 7.17 -6.49	93.59 7.12 -20.54	86.95 7.57 -9.98	87.33 6.84 -15.36	79.50 6.41 -12.00	76.47 5.45 -19.58	72.76 5.01 -19.16	69.99 5.39 -12.26	78.17 5.96 -17.04	100.58 9.40 -7.24	101.66 10.15 -0.05	91.12 8.24 -2.90	83.58 7.58 -5.15	72.14 5.45 -11.59	60.46 4.59 -9.98	64.79 4.82 -5.19

HOLTSVILLE_IC_1 23690	94.05 7.19 -31.98	84.89 7.02 -21.28	74.95 5.64 -19.37	68.79 5.94 -9.34	58.22 5.77 0.00	99.89 7.22 -35.39	113.23 11.28 -19.61	111.46 11.81 -18.20	112.32 9.51 -37.67	110.54 8.97 -35.65	110.27 9.09 -31.77	109.81 8.27 -36.41	108.77 7.88 -39.81	108.52 6.69 -50.40	107.45 6.17 -52.68	107.84 6.65 -48.86	110.10 7.28 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.17 10.56 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.77 5.83 -45.05	80.78 6.52 -19.48
HOLTSVILLE_IC_10 23699	94.60 7.74 -31.98	85.40 7.53 -21.28	75.40 6.09 -19.37	69.33 6.47 -9.34	58.69 6.24 0.00	100.46 7.79 -35.39	113.97 12.02 -19.61	112.36 12.71 -18.20	113.04 10.23 -37.67	111.20 9.63 -35.65	110.96 9.79 -31.77	110.47 8.92 -36.41	109.44 8.55 -39.81	109.04 7.20 -50.40	107.94 6.66 -52.68	108.37 7.17 -48.86	110.70 7.89 -47.64	117.59 12.51 -21.13	119.77 13.44 -14.87	112.89 11.28 -21.62	111.46 10.34 -30.26	110.65 7.55 -48.01	97.18 6.24 -45.05	81.22 6.96 -19.48
HOLTSVILLE_IC_2 23691	94.05 7.19 -31.98	84.89 7.02 -21.28	74.95 5.64 -19.37	68.79 5.94 -9.34	58.22 5.77 0.00	99.89 7.22 -35.39	113.23 11.28 -19.61	111.46 11.81 -18.20	112.32 9.51 -37.67	110.54 8.97 -35.65	110.27 9.09 -31.77	109.81 8.27 -36.41	108.77 7.88 -39.81	108.52 6.69 -50.40	107.45 6.17 -52.68	107.84 6.65 -48.86	110.10 7.28 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.17 10.56 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.77 5.83 -45.05	80.78 6.52 -19.48
HOLTSVILLE_IC_3 23692	94.05 7.19 -31.98	84.89 7.02 -21.28	74.95 5.64 -19.37	68.79 5.94 -9.34	58.22 5.77 0.00	99.89 7.22 -35.39	113.23 11.28 -19.61	111.46 11.81 -18.20	112.32 9.51 -37.67	110.54 8.97 -35.65	110.27 9.09 -31.77	109.81 8.27 -36.41	108.77 7.88 -39.81	108.52 6.69 -50.40	107.45 6.17 -52.68	107.84 6.65 -48.86	110.10 7.28 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.17 10.56 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.77 5.83 -45.05	80.78 6.52 -19.48
HOLTSVILLE_IC_4 23693	94.05 7.19 -31.98	84.89 7.02 -21.28	74.95 5.64 -19.37	68.79 5.94 -9.34	58.22 5.77 0.00	99.89 7.22 -35.39	113.23 11.28 -19.61	111.46 11.81 -18.20	112.32 9.51 -37.67	110.54 8.97 -35.65	110.27 9.09 -31.77	109.81 8.27 -36.41	108.77 7.88 -39.81	108.52 6.69 -50.40	107.45 6.17 -52.68	107.84 6.65 -48.86	110.10 7.28 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.17 10.56 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.77 5.83 -45.05	80.78 6.52 -19.48
HOLTSVILLE_IC_5 23694	94.05 7.19 -31.98	84.89 7.02 -21.28	74.95 5.64 -19.37	68.79 5.94 -9.34	58.22 5.77 0.00	99.89 7.22 -35.39	113.23 11.28 -19.61	111.46 11.81 -18.20	112.32 9.51 -37.67	110.54 8.97 -35.65	110.27 9.09 -31.77	109.81 8.27 -36.41	108.77 7.88 -39.81	108.52 6.69 -50.40	107.45 6.17 -52.68	107.84 6.65 -48.86	110.10 7.28 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.17 10.56 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.77 5.83 -45.05	80.78 6.52 -19.48
HOLTSVILLE_IC_6 23695	94.60 7.74 -31.98	85.40 7.53 -21.28	75.40 6.09 -19.37	69.33 6.47 -9.34	58.69 6.24 0.00	100.46 7.79 -35.39	113.97 12.02 -19.61	112.36 12.71 -18.20	113.04 10.23 -37.67	111.20 9.63 -35.65	110.96 9.79 -31.77	110.47 8.92 -36.41	109.44 8.55 -39.81	109.04 7.20 -50.40	107.94 6.66 -52.68	108.37 7.17 -48.86	110.70 7.89 -47.64	117.59 12.51 -21.13	119.77 13.44 -14.87	112.89 11.28 -21.62	111.46 10.34 -30.26	110.65 7.55 -48.01	97.18 6.24 -45.05	81.22 6.96 -19.48
HOLTSVILLE_IC_7 23696	94.60 7.74 -31.98	85.40 7.53 -21.28	75.40 6.09 -19.37	69.33 6.47 -9.34	58.69 6.24 0.00	100.46 7.79 -35.39	113.97 12.02 -19.61	112.36 12.71 -18.20	113.04 10.23 -37.67	111.20 9.63 -35.65	110.96 9.79 -31.77	110.47 8.92 -36.41	109.44 8.55 -39.81	109.04 7.20 -50.40	107.94 6.66 -52.68	108.37 7.17 -48.86	110.70 7.89 -47.64	117.59 12.51 -21.13	119.77 13.44 -14.87	112.89 11.28 -21.62	111.46 10.34 -30.26	110.65 7.55 -48.01	97.18 6.24 -45.05	81.22 6.96 -19.48
HOLTSVILLE_IC_8 23697	94.60 7.74 -31.98	85.40 7.53 -21.28	75.40 6.09 -19.37	69.33 6.47 -9.34	58.69 6.24 0.00	100.46 7.79 -35.39	113.97 12.02 -19.61	112.36 12.71 -18.20	113.04 10.23 -37.67	111.20 9.63 -35.65	110.96 9.79 -31.77	110.47 8.92 -36.41	109.44 8.55 -39.81	109.04 7.20 -50.40	107.94 6.66 -52.68	108.37 7.17 -48.86	110.70 7.89 -47.64	117.59 12.51 -21.13	119.77 13.44 -14.87	112.89 11.28 -21.62	111.46 10.34 -30.26	110.65 7.55 -48.01	97.18 6.24 -45.05	81.22 6.96 -19.48
HOLTSVILLE_IC_9 23698	94.60 7.74 -31.98	85.40 7.53 -21.28	75.40 6.09 -19.37	69.33 6.47 -9.34	58.69 6.24 0.00	100.46 7.79 -35.39	113.97 12.02 -19.61	112.36 12.71 -18.20	113.04 10.23 -37.67	111.20 9.63 -35.65	110.96 9.79 -31.77	110.47 8.92 -36.41	109.44 8.55 -39.81	109.04 7.20 -50.40	107.94 6.66 -52.68	108.37 7.17 -48.86	110.70 7.89 -47.64	117.59 12.51 -21.13	119.77 13.44 -14.87	112.89 11.28 -21.62	111.46 10.34 -30.26	110.65 7.55 -48.01	97.18 6.24 -45.05	81.22 6.96 -19.48
HQ_GEN_CEDARS 23644	54.88 0.00 0.00	55.80 -0.79 0.00	49.59 -0.35 0.00	53.24 -0.27 0.00	51.98 -0.47 0.00	57.16 -0.11 0.00	81.60 -0.74 0.00	79.98 -1.47 0.00	64.10 -1.04 0.00	65.60 -0.33 0.00	68.99 -0.42 0.00	65.00 -0.13 0.00	60.41 -0.67 0.00	51.28 -0.15 0.00	48.55 -0.05 0.00	51.71 -0.63 0.00	54.12 -1.05 0.00	82.77 -1.18 0.00	90.17 -1.28 0.00	78.87 -1.12 0.00	69.72 -1.13 0.00	54.43 -0.66 0.00	45.62 -0.28 0.00	54.62 -0.16 0.00
HQ_GEN_IMPORT 323601	54.50 -0.38 0.00	54.58 -0.74 1.27	50.91 -0.30 -1.27	53.24 -0.27 0.00	54.52 -0.47 -2.54	54.28 -0.46 2.54	81.11 -1.24 0.00	79.82 -1.63 0.00	72.07 -1.04 -7.97	57.30 -0.66 7.97	68.64 -0.76 0.00	64.55 -0.59 0.00	60.22 -0.86 0.00	50.97 -0.46 0.00	48.26 -0.34 0.00	51.66 -0.68 0.00	54.29 -0.88 0.00	82.60 -1.34 0.00	89.99 -1.46 0.00	78.79 -1.20 0.00	69.72 -1.13 0.00	54.32 -0.77 0.00	45.44 -0.46 0.00	54.51 -0.27 0.00
HQ_GEN_WHEEL 23651	54.50 -0.38 0.00	55.30 -0.74 0.55	50.19 -0.30 -0.55	53.24 -0.27 0.00	51.98 -0.47 0.00	56.82 -0.46 0.00	81.11 -1.24 0.00	79.82 -1.63 0.00	72.07 -1.04 -7.97	57.30 -0.66 7.97	68.64 -0.76 0.00	64.55 -0.59 0.00	60.22 -0.86 0.00	50.97 -0.46 0.00	48.26 -0.34 0.00	51.66 -0.68 0.00	54.29 -0.88 0.00	82.60 -1.34 0.00	89.99 -1.46 0.00	78.79 -1.20 0.00	69.72 -1.13 0.00	54.32 -0.77 0.00	45.44 -0.46 0.00	54.51 -0.27 0.00
HUDSON AVE_GT_3 23810	62.34 5.54 -1.91	62.18 5.55 -0.05	54.24 4.29 0.00	57.95 4.44 0.00	56.96 4.51 0.00	65.39 5.67 -2.44	91.37 8.98 -0.05	93.02 9.86 -1.71	94.58 7.95 -21.49	104.44 7.78 -30.73	104.82 8.33 -27.08	103.61 7.56 -30.92	101.25 7.15 -33.03	93.52 6.02 -36.06	91.68 5.64 -37.44	89.94 6.02 -31.58	93.67 6.62 -31.88	115.28 10.41 -20.92	111.79 11.16 -9.18	103.31 9.52 -13.80	84.85 8.64 -5.36	73.49 6.34 -12.06	61.42 5.14 -10.38	65.72 5.53 -5.40
HUDSON AVE_GT_4 23540	62.34 5.54 -1.91	62.18 5.55 -0.05	54.24 4.29 0.00	57.95 4.44 0.00	56.96 4.51 0.00	65.39 5.67 -2.44	91.37 8.98 -0.05	93.02 9.86 -1.71	94.58 7.95 -21.49	104.44 7.78 -30.73	104.82 8.33 -27.08	103.61 7.56 -30.92	101.25 7.15 -33.03	93.52 6.02 -36.06	91.68 5.64 -37.44	89.94 6.02 -31.58	93.67 6.62 -31.88	115.28 10.41 -20.92	111.79 11.16 -9.18	103.31 9.52 -13.80	84.85 8.64 -5.36	73.49 6.34 -12.06	61.42 5.14 -10.38	65.72 5.53 -5.40
HUDSON AVE_GT_5 23657	62.34 5.54 -1.91	62.18 5.55 -0.05	54.24 4.29 0.00	57.95 4.44 0.00	56.96 4.51 0.00	65.39 5.67 -2.44	91.37 8.98 -0.05	93.02 9.86 -1.71	94.58 7.95 -21.49	104.44 7.78 -30.73	104.82 8.33 -27.08	103.61 7.56 -30.92	101.25 7.15 -33.03	93.52 6.02 -36.06	91.68 5.64 -37.44	89.94 6.02 -31.58	93.67 6.62 -31.88	115.28 10.41 -20.92	111.79 11.16 -9.18	103.31 9.52 -13.80	84.85 8.64 -5.36	73.49 6.34 -12.06	61.42 5.14 -10.38	65.72 5.53 -5.40

HUDSON_AVE_10 24168	62.17 5.38 -1.91	62.01 5.38 -0.05	54.09 4.15 0.00	57.74 4.23 0.00	56.75 4.30 0.00	65.22 5.50 -2.44	91.04 8.65 -0.05	92.77 9.61 -1.71	94.32 7.69 -21.49	104.17 7.52 -30.73	104.47 7.98 -27.08	103.28 7.23 -30.92	100.95 6.84 -33.03	93.31 5.81 -36.06	91.44 5.39 -37.44	89.68 5.76 -31.58	93.40 6.34 -31.88	114.86 9.99 -20.92	111.33 10.70 -9.18	102.99 9.20 -13.80	84.57 8.36 -5.36	73.27 6.12 -12.06	61.19 4.91 -10.38	65.55 5.37 -5.40
HUNTLEY___63 23557	48.02 -7.19 -0.32	50.82 -5.77 -0.01	44.45 -5.49 0.00	47.57 -5.94 0.00	46.79 -5.66 0.00	49.97 -7.33 -0.03	71.73 -10.62 -0.01	70.46 -11.00 0.00	56.52 -8.66 -0.04	56.42 -10.29 -0.77	58.31 -11.04 0.06	54.56 -10.49 0.09	53.04 -8.12 -0.08	44.92 -6.84 -0.33	42.41 -6.51 -0.32	45.25 -7.12 -0.03	46.60 -7.12 1.46	72.21 -11.75 -0.01	78.55 -12.89 0.01	67.91 -12.08 0.00	61.22 -9.64 -0.01	47.69 -7.44 -0.04	40.10 -5.83 -0.04	47.96 -6.85 -0.02
HUNTLEY___64 23558	48.02 -7.19 -0.32	50.82 -5.77 -0.01	44.45 -5.49 0.00	47.57 -5.94 0.00	46.79 -5.66 0.00	49.97 -7.33 -0.03	71.73 -10.62 -0.01	70.46 -11.00 0.00	56.52 -8.66 -0.04	56.42 -10.29 -0.77	58.31 -11.04 0.06	54.56 -10.49 0.09	53.04 -8.12 -0.08	44.92 -6.84 -0.33	42.41 -6.51 -0.32	45.25 -7.12 -0.03	46.60 -7.12 1.46	72.21 -11.75 -0.01	78.55 -12.89 0.01	67.91 -12.08 0.00	61.22 -9.64 -0.01	47.69 -7.44 -0.04	40.10 -5.83 -0.04	47.96 -6.85 -0.02
HUNTLEY___65 23559	48.02 -7.19 -0.32	50.82 -5.77 -0.01	44.45 -5.49 0.00	47.57 -5.94 0.00	46.79 -5.66 0.00	49.97 -7.33 -0.03	71.73 -10.62 -0.01	70.46 -11.00 0.00	56.52 -8.66 -0.04	56.42 -10.29 -0.77	58.31 -11.04 0.06	54.56 -10.49 0.09	53.04 -8.12 -0.08	44.92 -6.84 -0.33	42.41 -6.51 -0.32	45.25 -7.12 -0.03	46.60 -7.12 1.46	72.21 -11.75 -0.01	78.55 -12.89 0.01	67.91 -12.08 0.00	61.22 -9.64 -0.01	47.69 -7.44 -0.04	40.10 -5.83 -0.04	47.96 -6.85 -0.02
HUNTLEY___66 23560	48.02 -7.19 -0.32	50.82 -5.77 -0.01	44.45 -5.49 0.00	47.57 -5.94 0.00	46.79 -5.66 0.00	49.97 -7.33 -0.03	71.73 -10.62 -0.01	70.46 -11.00 0.00	56.52 -8.66 -0.04	56.42 -10.29 -0.77	58.31 -11.04 0.06	54.56 -10.49 0.09	53.04 -8.12 -0.08	44.92 -6.84 -0.33	42.41 -6.51 -0.32	45.25 -7.12 -0.03	46.60 -7.12 1.46	72.21 -11.75 -0.01	78.55 -12.89 0.01	67.91 -12.08 0.00	61.22 -9.64 -0.01	47.69 -7.44 -0.04	40.10 -5.83 -0.04	47.96 -6.85 -0.02
HUNTLEY___67 23561	47.26 -7.96 -0.33	49.98 -6.62 -0.01	43.70 -6.24 0.00	46.82 -6.69 0.00	46.00 -6.45 0.00	49.24 -8.08 -0.04	70.58 -11.78 -0.01	69.65 -11.81 -0.01	55.97 -9.25 -0.08	55.78 -10.94 -0.79	57.63 -11.73 0.04	53.93 -11.14 0.07	52.56 -8.67 -0.16	44.56 -7.36 -0.48	42.07 -7.00 -0.47	44.90 -7.54 -0.10	46.17 -7.67 1.34	71.41 -12.59 -0.06	77.64 -13.81 0.01	67.29 -12.72 -0.02	60.68 -10.20 -0.04	47.32 -7.88 -0.11	39.70 -6.29 -0.10	47.28 -7.56 -0.05
HUNTLEY___68 23562	47.26 -7.96 -0.33	49.98 -6.62 -0.01	43.70 -6.24 0.00	46.82 -6.69 0.00	46.00 -6.45 0.00	49.24 -8.08 -0.04	70.58 -11.78 -0.01	69.65 -11.81 -0.01	55.97 -9.25 -0.08	55.78 -10.94 -0.79	57.63 -11.73 0.04	53.93 -11.14 0.07	52.56 -8.67 -0.16	44.56 -7.36 -0.48	42.07 -7.00 -0.47	44.90 -7.54 -0.10	46.17 -7.67 1.34	71.41 -12.59 -0.06	77.64 -13.81 0.01	67.29 -12.72 -0.02	60.68 -10.20 -0.04	47.32 -7.88 -0.11	39.70 -6.29 -0.10	47.28 -7.56 -0.05
INDECK___CORINTH 23802	59.98 2.58 -2.52	59.31 2.66 -0.06	52.29 2.35 0.00	55.28 1.77 0.00	54.86 2.41 0.00	63.31 2.81 -3.23	87.26 4.86 -0.06	87.87 4.15 -2.27	77.72 3.65 -8.93	95.96 2.77 -27.26	85.21 2.57 -13.24	87.99 2.48 -20.38	80.27 2.69 -16.51	78.18 1.75 -24.99	74.61 1.56 -24.46	71.19 1.99 -16.86	80.52 1.88 -23.47	97.43 3.53 -9.95	95.64 4.12 -0.07	87.57 3.60 -3.98	80.13 2.20 -7.09	73.13 2.09 -15.95	61.50 1.88 -13.72	66.96 5.04 -7.14
INDECK___ILION 23567	56.05 1.21 0.05	57.89 1.30 0.00	50.99 1.05 0.00	54.64 1.12 0.00	53.61 1.15 0.00	58.60 1.37 0.06	84.73 2.39 0.00	83.93 2.52 0.04	66.93 1.95 0.16	67.24 1.91 0.60	71.19 2.08 0.29	66.57 1.89 0.45	62.55 1.77 0.30	52.77 1.34 0.00	49.81 1.21 0.00	53.46 1.41 0.29	56.31 1.54 0.40	86.21 2.43 0.17	94.19 2.74 0.00	81.84 1.92 0.07	72.43 1.70 0.12	56.08 1.27 0.27	46.76 1.10 0.24	55.87 1.21 0.12
INDECK___OLEAN 23982	50.21 -5.05 -0.37	52.47 -4.13 -0.01	45.55 -4.39 0.00	49.18 -4.33 0.00	48.31 -4.14 0.00	52.79 -4.64 -0.15	77.49 -4.86 -0.01	73.23 -8.31 -0.09	58.42 -7.10 -0.38	57.20 -9.63 -0.90	59.20 -10.27 -0.07	55.07 -10.16 -0.10	54.34 -7.45 -0.72	46.85 -6.22 -1.64	44.37 -5.83 -1.60	46.06 -6.96 -0.68	48.51 -6.34 0.32	74.52 -9.82 -0.40	80.29 -11.16 0.00	69.27 -10.88 -0.16	62.98 -8.15 -0.28	48.59 -7.16 -0.66	41.23 -5.23 -0.57	50.10 -4.99 -0.30
INDECK___OSWEGO 23783	52.70 -2.36 -0.17	54.44 -2.15 0.00	47.84 -2.10 0.00	51.26 -2.25 0.00	50.35 -2.10 0.00	55.10 -2.41 -0.23	79.63 -2.72 0.00	79.25 -2.36 -0.16	63.62 -2.15 -0.63	62.83 -3.10 0.00	66.21 -3.19 0.00	62.07 -3.06 0.00	60.23 -2.02 -1.17	52.10 -1.75 -2.42	49.21 -1.75 -2.36	51.75 -1.78 -1.19	55.09 -1.77 -1.68	81.96 -2.69 -0.70	88.62 -2.84 -0.01	77.31 -2.96 -0.28	68.80 -2.55 -0.50	54.18 -2.04 -1.13	45.12 -1.74 -0.97	52.88 -2.41 -0.50
INDECK___YERKES 23781	48.02 -7.19 -0.32	50.82 -5.77 -0.01	44.45 -5.49 0.00	47.57 -5.94 0.00	46.79 -5.66 0.00	49.97 -7.33 -0.03	71.73 -10.62 -0.01	70.46 -11.00 0.00	56.52 -8.66 -0.04	56.42 -10.29 -0.77	58.31 -11.04 0.06	54.56 -10.49 0.09	53.04 -8.12 -0.08	44.92 -6.84 -0.33	42.41 -6.51 -0.32	45.25 -7.12 -0.03	46.60 -7.12 1.46	72.21 -11.75 -0.01	78.55 -12.89 0.01	67.91 -12.08 0.00	61.22 -9.64 -0.01	47.69 -7.44 -0.04	40.10 -5.83 -0.04	47.96 -6.85 -0.02
INDIAN POINT_GT_1 24139	61.45 4.67 -1.90	61.33 4.70 -0.05	53.49 3.55 0.00	57.20 3.69 0.00	56.23 3.78 0.00	64.52 4.81 -2.43	90.13 7.74 -0.05	91.54 8.39 -1.70	78.56 6.71 -6.71	93.74 6.66 -21.15	86.76 7.08 -10.28	87.33 6.38 -15.82	79.47 5.99 -12.40	76.61 5.09 -20.09	72.97 4.71 -19.66	70.03 5.02 -12.67	78.35 5.57 -17.61	100.24 8.81 -7.48	100.93 9.42 -0.05	91.06 8.08 -2.99	83.54 7.37 -5.32	72.47 5.40 -11.98	60.52 4.31 -10.31	64.75 4.60 -5.36
INDIAN POINT_GT_2 23659	61.45 4.67 -1.90	61.33 4.70 -0.05	53.49 3.55 0.00	57.20 3.69 0.00	56.23 3.78 0.00	64.52 4.81 -2.43	90.13 7.74 -0.05	91.54 8.39 -1.70	78.56 6.71 -6.71	93.74 6.66 -21.15	86.76 7.08 -10.28	87.33 6.38 -15.82	79.47 5.99 -12.40	76.61 5.09 -20.09	72.97 4.71 -19.66	70.03 5.02 -12.67	78.35 5.57 -17.61	100.24 8.81 -7.48	100.93 9.42 -0.05	91.06 8.08 -2.99	83.54 7.37 -5.32	72.47 5.40 -11.98	60.52 4.31 -10.31	64.75 4.60 -5.36
INDIAN POINT_GT_3 24019	61.45 4.67 -1.90	61.33 4.70 -0.05	53.49 3.55 0.00	57.20 3.69 0.00	56.23 3.78 0.00	64.52 4.81 -2.43	90.13 7.74 -0.05	91.54 8.39 -1.70	78.56 6.71 -6.71	93.74 6.66 -21.15	86.76 7.08 -10.28	87.33 6.38 -15.82	79.47 5.99 -12.40	76.61 5.09 -20.09	72.97 4.71 -19.66	70.03 5.02 -12.67	78.35 5.57 -17.61	100.24 8.81 -7.48	100.93 9.42 -0.05	91.06 8.08 -2.99	83.54 7.37 -5.32	72.47 5.40 -11.98	60.52 4.31 -10.31	64.75 4.60 -5.36
INDIAN POINT___2 23530	61.31 4.56 -1.88	61.16 4.53 -0.05	53.34 3.40 0.00	57.10 3.59 0.00	56.07 3.62 0.00	64.37 4.70 -2.40	89.97 7.58 -0.05	91.44 8.31 -1.68	78.36 6.58 -6.64	93.40 6.53 -20.95	86.52 6.94 -10.18	87.05 6.25 -15.66	79.21 5.86 -12.27	76.34 4.99 -19.92	72.70 4.62 -19.49	69.79 4.92 -12.53	78.05 5.46 -17.42	99.99 8.65 -7.40	100.74 9.24 -0.05	90.87 7.92 -2.96	83.34 7.23 -5.27	72.18 5.23 -11.85	60.31 4.22 -10.20	64.58 4.49 -5.30

INDIAN POINT___3 23531	61.28 4.50 -1.90	61.11 4.47 -0.05	53.34 3.40 0.00	57.04 3.53 0.00	56.07 3.62 0.00	64.34 4.64 -2.43	89.80 7.41 -0.05	91.30 8.14 -1.70	78.37 6.51 -6.71	93.49 6.40 -21.16	86.49 6.80 -10.28	87.15 6.19 -15.82	79.29 5.80 -12.41	76.41 4.89 -20.09	72.78 4.52 -19.66	69.88 4.87 -12.67	78.20 5.41 -17.62	99.91 8.48 -7.48	100.65 9.15 -0.05	90.74 7.76 -2.99	83.26 7.08 -5.33	72.26 5.18 -11.99	60.38 4.18 -10.31	64.58 4.44 -5.36
IP CORINTH___1 23988	60.04 2.63 -2.52	59.31 2.66 -0.06	52.34 2.40 0.00	55.38 1.87 0.00	54.86 2.41 0.00	63.37 2.86 -3.23	87.35 4.94 -0.06	87.95 4.24 -2.27	77.78 3.71 -8.93	96.09 2.90 -27.26	85.35 2.71 -13.24	88.12 2.61 -20.38	80.33 2.75 -16.51	78.23 1.80 -24.99	74.66 1.60 -24.46	71.24 2.04 -16.86	80.63 1.99 -23.47	97.59 3.69 -9.95	95.82 4.30 -0.07	87.73 3.76 -3.98	80.35 2.41 -7.09	73.19 2.15 -15.95	61.55 1.93 -13.72	66.69 4.77 -7.14
IP___TICONDEROGA 23804	62.09 4.77 -2.43	61.51 4.87 -0.06	54.54 4.59 0.00	57.63 4.12 0.00	57.38 4.93 0.00	66.01 5.61 -3.12	90.14 7.74 -0.06	89.83 6.19 -2.19	78.59 4.82 -8.63	96.13 3.76 -26.44	85.86 3.61 -12.84	88.29 3.39 -19.77	80.88 3.85 -15.96	78.34 2.57 -24.34	74.89 2.48 -23.81	71.88 3.24 -16.30	81.06 3.20 -22.69	98.35 4.78 -9.62	96.83 5.30 -0.07	88.80 4.96 -3.85	81.38 3.68 -6.85	73.87 3.36 -15.42	62.28 3.12 -13.27	66.89 5.20 -6.90
JARVIS_____ 23743	55.28 0.44 0.05	57.15 0.57 0.00	50.34 0.40 0.00	53.94 0.43 0.00	52.92 0.47 0.00	57.74 0.52 0.06	83.25 0.91 0.00	82.38 0.98 0.04	65.70 0.72 0.16	66.05 0.73 0.60	69.94 0.83 0.29	65.40 0.72 0.45	61.45 0.67 0.30	51.80 0.36 0.00	48.89 0.29 0.00	52.57 0.52 0.29	55.32 0.55 0.40	84.61 0.84 0.17	92.37 0.91 0.00	80.72 0.80 0.07	71.44 0.71 0.12	55.37 0.55 0.27	46.07 0.41 0.24	55.10 0.44 0.12
JENNISON___1 23625	56.05 0.49 -0.67	57.51 0.91 -0.02	50.09 0.15 0.00	53.94 0.43 0.00	53.03 0.58 0.00	58.92 0.80 -0.84	85.32 2.96 -0.02	85.37 3.34 -0.59	69.21 1.76 -2.31	70.28 -0.20 -4.55	71.72 0.14 -2.17	68.22 -0.26 -3.35	67.06 1.71 -4.27	62.32 1.70 -9.19	58.90 1.31 -8.99	57.69 0.99 -4.36	62.48 1.32 -5.98	88.70 2.18 -2.57	94.03 2.56 -0.02	82.30 1.28 -1.03	74.24 1.56 -1.83	59.99 0.77 -4.13	50.00 0.55 -3.55	56.90 0.27 -1.85
JENNISON___2 23626	55.99 0.44 -0.67	57.45 0.85 -0.02	50.04 0.10 0.00	53.89 0.37 0.00	52.98 0.52 0.00	58.80 0.69 -0.84	85.24 2.88 -0.02	85.21 3.18 -0.59	69.15 1.69 -2.31	70.21 -0.26 -4.55	71.58 0.00 -2.17	68.16 -0.33 -3.35	66.94 1.59 -4.27	62.22 1.59 -9.19	58.85 1.26 -8.99	57.64 0.94 -4.36	62.42 1.27 -5.98	88.62 2.10 -2.57	93.85 2.38 -0.02	82.22 1.20 -1.03	74.10 1.42 -1.83	59.93 0.72 -4.13	49.95 0.50 -3.55	56.85 0.22 -1.85
KEDC PORT_JEFF_GT2 24210	94.27 7.41 -31.98	85.11 7.24 -21.28	75.20 5.89 -19.37	69.11 6.26 -9.34	58.48 6.03 0.00	100.17 7.50 -35.39	113.48 11.53 -19.61	111.87 12.22 -18.20	112.65 9.84 -37.67	110.81 9.23 -35.65	110.55 9.37 -31.77	110.01 8.47 -36.41	109.01 8.12 -39.81	108.73 6.89 -50.40	107.65 6.37 -52.68	108.05 6.86 -48.86	110.32 7.50 -47.64	116.92 11.84 -21.13	119.04 12.71 -14.87	112.49 10.88 -21.62	111.03 9.92 -30.26	110.32 7.22 -48.01	96.95 6.01 -45.05	81.00 6.74 -19.48
KEDC PORT_JEFF_GT3 24211	94.27 7.41 -31.98	85.11 7.24 -21.28	75.20 5.89 -19.37	69.11 6.26 -9.34	58.48 6.03 0.00	100.17 7.50 -35.39	113.48 11.53 -19.61	111.87 12.22 -18.20	112.65 9.84 -37.67	110.81 9.23 -35.65	110.55 9.37 -31.77	110.01 8.47 -36.41	109.01 8.12 -39.81	108.73 6.89 -50.40	107.65 6.37 -52.68	108.05 6.86 -48.86	110.32 7.50 -47.64	116.92 11.84 -21.13	119.04 12.71 -14.87	112.49 10.88 -21.62	111.03 9.92 -30.26	110.32 7.22 -48.01	96.95 6.01 -45.05	81.00 6.74 -19.48
KEDC_GLWD_GT4 24219	92.79 5.93 -31.98	83.87 6.00 -21.28	74.00 4.69 -19.37	67.77 4.92 -9.34	57.28 4.83 0.00	98.80 6.13 -35.39	111.59 9.63 -19.61	110.07 10.43 -18.20	111.21 8.40 -37.67	109.82 8.24 -35.65	109.92 8.75 -31.77	109.49 7.95 -36.41	108.46 7.57 -39.81	108.21 6.38 -50.40	107.21 5.93 -52.68	107.58 6.39 -48.86	109.82 7.01 -47.64	115.99 10.91 -21.13	118.12 11.80 -14.87	111.69 10.08 -21.62	110.25 9.14 -30.26	109.82 6.72 -48.01	96.36 5.42 -45.05	80.18 5.92 -19.48
KEDC_GLWD_GT5 24220	92.79 5.93 -31.98	83.87 6.00 -21.28	74.00 4.69 -19.37	67.77 4.92 -9.34	57.28 4.83 0.00	98.80 6.13 -35.39	111.59 9.63 -19.61	110.07 10.43 -18.20	111.21 8.40 -37.67	109.82 8.24 -35.65	109.92 8.75 -31.77	109.49 7.95 -36.41	108.46 7.57 -39.81	108.21 6.38 -50.40	107.21 5.93 -52.68	107.58 6.39 -48.86	109.82 7.01 -47.64	115.99 10.91 -21.13	118.12 11.80 -14.87	111.69 10.08 -21.62	110.25 9.14 -30.26	109.82 6.72 -48.01	96.36 5.42 -45.05	80.18 5.92 -19.48
KENSICO____ 23655	61.73 4.94 -1.91	61.61 4.98 -0.05	53.74 3.80 0.00	57.47 3.96 0.00	56.49 4.04 0.00	64.82 5.10 -2.44	90.54 8.15 -0.05	92.04 8.88 -1.71	79.37 7.10 -7.13	94.43 6.99 -21.51	87.59 7.43 -10.76	88.19 6.77 -16.29	80.50 6.41 -13.00	77.42 5.40 -20.59	73.80 5.01 -20.20	70.95 5.39 -13.23	79.15 5.90 -18.07	101.13 9.32 -7.87	101.71 9.97 -0.29	91.83 8.56 -3.29	84.00 7.79 -5.36	72.82 5.67 -12.05	60.85 4.59 -10.37	65.11 4.93 -5.39
KIAC_JFK_GT1 23816	62.28 5.49 -1.91	62.07 5.43 -0.05	54.09 4.15 0.00	57.69 4.17 0.00	56.70 4.25 0.00	65.22 5.50 -2.44	91.04 8.65 -0.05	92.94 9.77 -1.71	94.26 7.62 -21.49	104.11 7.45 -30.73	104.26 7.77 -27.08	103.09 7.03 -30.92	100.76 6.66 -33.03	93.10 5.61 -36.06	91.24 5.20 -37.44	89.52 5.60 -31.58	93.23 6.18 -31.88	114.69 9.82 -20.92	111.15 10.52 -9.18	102.91 9.12 -13.80	84.43 8.22 -5.36	73.16 6.00 -12.06	61.19 4.91 -10.38	65.61 5.42 -5.40
KIAC_JFK_GT2 23817	62.28 5.49 -1.91	62.07 5.43 -0.05	54.09 4.15 0.00	57.69 4.17 0.00	56.70 4.25 0.00	65.22 5.50 -2.44	91.04 8.65 -0.05	92.94 9.77 -1.71	94.26 7.62 -21.49	104.11 7.45 -30.73	104.26 7.77 -27.08	103.09 7.03 -30.92	100.76 6.66 -33.03	93.10 5.61 -36.06	91.24 5.20 -37.44	89.52 5.60 -31.58	93.23 6.18 -31.88	114.69 9.82 -20.92	111.15 10.52 -9.18	102.91 9.12 -13.80	84.43 8.22 -5.36	73.16 6.00 -12.06	61.19 4.91 -10.38	65.61 5.42 -5.40
KINTIGH____ 23543	47.37 -7.79 -0.28	49.97 -6.62 -0.01	43.75 -6.19 0.00	46.88 -6.64 0.00	46.05 -6.40 0.00	49.26 -7.96 0.06	70.91 -11.45 -0.01	70.64 -10.75 0.05	56.29 -8.66 0.19	56.78 -9.82 -0.67	58.79 -10.48 0.14	55.08 -9.84 0.22	52.73 -8.00 0.34	44.09 -6.79 0.56	41.59 -6.46 0.55	45.07 -6.86 0.41	45.93 -7.06 2.18	72.37 -11.33 0.25	79.10 -12.35 0.01	68.45 -11.44 0.10	61.18 -9.49 0.18	47.44 -7.27 0.38	39.61 -5.97 0.32	47.06 -7.56 0.16
LEDERLE____ 23769	61.89 5.16 -1.85	61.84 5.21 -0.05	53.84 3.90 0.00	57.63 4.12 0.00	56.65 4.20 0.00	64.97 5.33 -2.36	90.95 8.56 -0.05	92.55 9.45 -1.66	79.23 7.56 -6.54	94.04 7.45 -20.66	87.43 7.98 -10.04	87.82 7.23 -15.45	79.94 6.78 -12.08	76.88 5.76 -19.69	73.21 5.35 -19.26	70.39 5.70 -12.34	78.67 6.34 -17.15	101.14 9.91 -7.29	102.20 10.70 -0.05	91.70 8.80 -2.92	84.11 8.08 -5.19	72.60 5.84 -11.67	60.80 4.86 -10.04	65.10 5.09 -5.22
LINDEN COGEN____ 23786	62.23 5.43 -1.91	62.01 5.38 -0.05	54.09 4.15 0.00	57.79 4.28 0.00	56.75 4.30 0.00	65.22 5.50 -2.44	90.95 8.56 -0.05	92.61 9.45 -1.71	93.76 7.62 -20.99	103.78 7.45 -30.40	103.90 7.98 -26.51	102.77 7.23 -30.41	100.25 6.84 -32.33	92.72 5.76 -35.52	90.79 5.35 -36.84	89.04 5.76 -30.94	92.92 6.34 -31.40	114.40 9.99 -20.47	110.93 10.61 -8.87	102.46 9.04 -13.44	84.50 8.29 -5.36	73.27 6.12 -12.06	61.19 4.91 -10.38	65.55 5.37 -5.40

LIPA_MISC_IPP 23656	94.49 7.63 -31.98	85.28 7.41 -21.28	75.30 5.99 -19.37	69.16 6.31 -9.34	58.59 6.14 0.00	100.34 7.68 -35.39	113.97 12.02 -19.61	112.11 12.46 -18.20	112.84 10.03 -37.67	110.94 9.36 -35.65	110.69 9.51 -31.77	110.21 8.66 -36.41	109.14 8.25 -39.81	108.78 6.94 -50.40	107.69 6.41 -52.68	108.10 6.91 -48.86	110.43 7.61 -47.64	117.17 12.09 -21.13	119.31 12.99 -14.87	112.57 10.96 -21.62	111.17 10.06 -30.26	110.43 7.33 -48.01	96.95 6.01 -45.05	81.00 6.74 -19.48
LITTLE FALLS___HYD 24013	56.87 2.03 0.05	58.68 2.09 0.00	51.64 1.70 0.00	55.33 1.82 0.00	54.39 1.94 0.00	59.45 2.23 0.06	86.21 3.87 0.00	85.56 4.15 0.04	68.24 3.26 0.16	68.49 3.16 0.60	72.51 3.40 0.29	67.75 3.06 0.45	63.71 2.93 0.30	53.75 2.31 0.00	50.69 2.09 0.00	54.40 2.36 0.29	57.36 2.59 0.40	87.89 4.11 0.17	96.02 4.57 0.00	83.20 3.28 0.07	73.63 2.90 0.12	56.97 2.15 0.27	47.54 1.88 0.24	56.69 2.03 0.12
LONG LAKE_PHOENIX 24014	52.92 -2.14 -0.18	54.72 -1.87 0.00	48.04 -1.90 0.00	51.53 -1.98 0.00	50.62 -1.84 0.00	55.40 -2.12 -0.24	80.29 -2.06 0.00	79.99 -1.63 -0.17	64.23 -1.56 -0.66	63.74 -2.57 -0.38	66.95 -2.64 -0.18	62.81 -2.61 -0.28	60.83 -1.47 -1.21	52.66 -1.29 -2.51	49.74 -1.31 -2.46	52.22 -1.36 -1.24	55.71 -1.21 -1.75	82.83 -1.85 -0.73	89.54 -1.92 -0.01	77.96 -2.32 -0.29	69.32 -2.05 -0.52	54.56 -1.71 -1.17	45.53 -1.38 -1.01	53.17 -2.14 -0.53
LOVETT___3 23632	60.75 4.01 -1.86	60.65 4.02 -0.05	52.89 2.95 0.00	56.56 3.05 0.00	55.60 3.15 0.00	63.78 4.12 -2.37	89.14 6.75 -0.05	90.53 7.41 -1.67	77.64 5.93 -6.57	92.49 5.80 -20.75	85.73 6.25 -10.08	86.19 5.54 -15.52	78.42 5.19 -12.14	75.57 4.37 -19.76	71.97 4.03 -19.34	69.08 4.34 -12.40	77.27 4.86 -17.24	98.99 7.72 -7.32	99.83 8.32 -0.05	90.12 7.20 -2.93	82.65 6.59 -5.21	71.56 4.74 -11.73	59.75 3.76 -10.09	63.98 3.94 -5.25
LOVETT___4 23642	61.19 4.45 -1.86	61.05 4.41 -0.05	53.24 3.30 0.00	56.99 3.48 0.00	55.97 3.51 0.00	64.24 4.58 -2.38	89.80 7.41 -0.05	91.26 8.14 -1.67	78.23 6.51 -6.57	93.15 6.46 -20.76	86.36 6.87 -10.09	86.85 6.19 -15.52	79.03 5.80 -12.15	76.09 4.89 -19.77	72.46 4.52 -19.34	69.56 4.82 -12.41	77.82 5.41 -17.24	99.75 8.48 -7.32	100.65 9.15 -0.05	90.84 7.92 -2.93	83.29 7.23 -5.22	72.06 5.23 -11.73	60.17 4.18 -10.10	64.42 4.38 -5.25
LOVETT___5 23593	61.19 4.45 -1.86	61.05 4.41 -0.05	53.24 3.30 0.00	56.99 3.48 0.00	55.97 3.51 0.00	64.24 4.58 -2.38	89.80 7.41 -0.05	91.26 8.14 -1.67	78.23 6.51 -6.57	93.15 6.46 -20.76	86.36 6.87 -10.09	86.85 6.19 -15.52	79.03 5.80 -12.15	76.09 4.89 -19.77	72.46 4.52 -19.34	69.56 4.82 -12.41	77.82 5.41 -17.24	99.75 8.48 -7.32	100.65 9.15 -0.05	90.84 7.92 -2.93	83.29 7.23 -5.22	72.06 5.23 -11.73	60.17 4.18 -10.10	64.42 4.38 -5.25
LOWER RAQUET___HYD 24057	54.77 -0.11 0.00	55.68 -0.91 0.00	49.39 -0.55 0.00	53.14 -0.37 0.00	51.87 -0.58 0.00	57.11 -0.17 0.00	82.34 0.00 0.00	80.96 -0.49 0.00	64.55 -0.59 0.00	66.13 0.20 0.00	69.41 0.00 0.00	65.59 0.46 0.00	61.02 -0.06 0.00	51.80 0.36 0.00	48.99 0.39 0.00	52.13 -0.21 0.00	54.46 -0.72 0.00	83.61 -0.34 0.00	91.09 -0.37 0.00	79.75 -0.24 0.00	70.28 -0.57 0.00	54.87 -0.22 0.00	45.80 -0.09 0.00	54.56 -0.22 0.00
LOWER___HUDSON 24059	61.50 4.17 -2.44	60.95 4.30 -0.06	53.64 3.70 0.00	56.99 3.48 0.00	56.39 3.93 0.00	64.88 4.47 -3.13	88.99 6.59 -0.06	89.67 6.03 -2.20	78.76 4.95 -8.67	96.82 4.35 -26.54	86.81 4.51 -12.89	89.15 4.17 -19.85	81.38 4.28 -16.02	79.14 3.29 -24.41	75.60 3.11 -23.89	72.26 3.56 -16.37	81.59 3.64 -22.78	99.32 5.71 -9.66	97.92 6.40 -0.07	89.37 5.52 -3.87	82.12 4.39 -6.88	74.15 3.58 -15.48	62.38 3.17 -13.32	66.04 4.33 -6.93
LWR___OSWEGATCHIE_HYD 23850	54.23 -0.66 0.00	55.46 -1.13 0.00	48.99 -0.95 0.00	52.66 -0.86 0.00	51.56 -0.89 0.00	56.65 -0.63 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.81 -0.33 0.00	66.00 0.07 0.00	69.27 -0.14 0.00	65.27 0.13 0.00	61.08 0.00 -0.55	52.24 0.26 -0.54	49.33 0.19 -0.54	52.18 -0.16 0.00	54.79 -0.39 0.00	83.78 -0.17 0.00	91.36 -0.09 0.00	79.67 -0.32 0.00	70.28 -0.57 0.00	54.76 -0.33 0.00	45.62 -0.28 0.00	54.02 -0.77 0.00
LYONS_FALL_HYD 23570	54.45 -0.44 0.00	56.19 -0.40 0.00	49.34 -0.60 0.00	53.03 -0.48 0.00	52.03 -0.42 0.00	56.99 -0.29 0.00	83.17 0.82 0.00	82.59 1.14 0.00	65.60 0.46 0.00	66.26 0.33 0.00	69.82 0.42 0.00	65.46 0.33 0.00	61.57 0.49 0.00	52.38 0.36 -0.58	49.41 0.24 -0.57	52.60 0.26 0.00	55.45 0.28 0.00	84.62 0.67 0.00	92.18 0.73 0.00	80.07 0.08 0.00	70.85 0.00 0.00	55.04 -0.06 0.00	45.80 -0.09 0.00	54.29 -0.49 0.00
MAPLE RIDGE_WT_1 323574	54.82 0.05 0.12	56.58 0.00 0.00	49.94 0.00 0.00	53.51 0.00 0.00	52.45 0.00 0.00	57.18 0.06 0.15	82.42 0.08 0.00	81.42 0.08 0.11	64.78 0.07 0.43	64.83 0.13 1.23	68.95 0.14 0.60	64.35 0.13 0.92	60.35 0.06 0.79	50.57 -0.05 0.81	47.80 0.00 0.80	51.53 -0.10 0.70	54.03 -0.17 0.97	83.36 -0.17 0.41	91.27 -0.18 0.00	79.66 -0.16 0.17	70.41 -0.14 0.29	54.32 -0.11 0.66	45.28 -0.05 0.57	54.49 0.00 0.30
MAPLE RIDGE_WT_2 323611	54.82 0.05 0.12	56.58 0.00 0.00	49.94 0.00 0.00	53.51 0.00 0.00	52.45 0.00 0.00	57.18 0.06 0.15	82.42 0.08 0.00	81.42 0.08 0.11	64.78 0.07 0.43	64.83 0.13 1.23	68.95 0.14 0.60	64.35 0.13 0.92	60.35 0.06 0.79	50.57 -0.05 0.81	47.80 0.00 0.80	51.53 -0.10 0.70	54.03 -0.17 0.97	83.36 -0.17 0.41	91.27 -0.18 0.00	79.66 -0.16 0.17	70.41 -0.14 0.29	54.32 -0.11 0.66	45.28 -0.05 0.57	54.49 0.00 0.30
MG INDUSTRY___DRP 24185	60.14 2.85 -2.40	59.82 3.17 -0.06	52.49 2.55 0.00	56.03 2.52 0.00	55.18 2.73 0.00	63.34 2.98 -3.08	86.69 4.28 -0.06	87.76 4.15 -2.16	76.73 3.06 -8.53	95.12 3.03 -26.16	85.30 3.19 -12.71	87.56 2.87 -19.56	79.52 2.69 -15.76	77.75 2.21 -24.10	74.27 2.09 -23.59	70.68 2.25 -16.10	80.00 2.43 -22.40	97.14 3.69 -9.50	95.54 4.02 -0.07	87.15 3.36 -3.80	80.59 2.98 -6.77	72.57 2.26 -15.22	61.20 2.20 -13.10	64.28 2.68 -6.81
MID___OSWEGATCHIE_HYD 23849	54.23 -0.66 0.00	55.46 -1.13 0.00	48.99 -0.95 0.00	52.66 -0.86 0.00	51.56 -0.89 0.00	56.65 -0.63 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.81 -0.33 0.00	66.00 0.07 0.00	69.27 -0.14 0.00	65.27 0.13 0.00	61.08 0.00 -0.55	52.24 0.26 -0.54	49.33 0.19 0.00	52.18 -0.16 0.00	54.79 -0.39 0.00	83.78 -0.17 0.00	91.36 -0.09 0.00	79.67 -0.32 0.00	70.28 -0.57 0.00	54.76 -0.33 0.00	45.62 -0.28 0.00	54.02 -0.77 0.00
MID___RAQUETTE_HYD 23851	54.77 -0.11 0.00	55.68 -0.91 0.00	49.39 -0.55 0.00	53.14 -0.37 0.00	51.87 -0.58 0.00	57.11 -0.17 0.00	82.34 0.00 0.00	80.96 -0.49 0.00	64.55 -0.59 0.00	66.13 0.20 0.00	69.41 0.00 0.00	65.59 0.46 0.00	61.02 -0.06 0.00	51.80 0.36 0.00	48.99 0.39 0.00	52.13 -0.21 0.00	54.46 -0.72 0.00	83.61 -0.34 0.00	91.09 -0.37 0.00	79.75 -0.24 0.00	70.28 -0.57 0.00	54.87 -0.22 0.00	45.80 -0.09 0.00	54.56 -0.22 0.00
MILLIKEN___I 23584	50.84 -4.39 -0.35	52.47 -4.13 -0.01	45.75 -4.20 0.00	49.23 -4.28 0.00	48.41 -4.04 0.00	53.31 -4.41 -0.44	77.99 -4.36 -0.01	78.17 -3.58 -0.31	62.58 -3.78 -1.22	61.94 -5.21 -1.22	64.77 -5.21 -0.57	61.00 -5.02 -0.88	59.79 -3.54 -2.25	53.19 -3.03 -4.79	50.22 -3.06 -4.68	51.34 -3.30 -2.30	55.20 -3.14 -3.17	80.69 -4.62 -1.36	86.80 -4.66 -0.01	75.41 -5.12 -0.54	67.28 -4.53 -0.97	53.35 -3.91 -2.17	44.42 -3.35 -1.87	51.10 -4.66 -0.97

MILLIKEN___2 23585	50.84 -4.39 -0.35	52.47 -4.13 -0.01	45.75 -4.20 0.00	49.23 -4.28 0.00	48.41 -4.04 0.00	53.31 -4.41 -0.44	77.99 -4.36 -0.01	78.17 -3.58 -0.31	62.58 -3.78 -1.22	61.94 -5.21 -1.22	64.77 -5.21 -0.57	61.00 -5.02 -0.88	59.79 -3.54 -2.25	53.19 -3.03 -4.79	50.22 -3.06 -4.68	51.34 -3.30 -2.30	55.20 -3.14 -3.17	80.69 -4.62 -1.36	86.80 -4.66 -0.01	75.41 -5.12 -0.54	67.28 -4.53 -0.97	53.35 -3.91 -2.17	44.42 -3.35 -1.87	51.10 -4.66 -0.97
MILLIKEN___DIESEL 23629	50.84 -4.39 -0.35	52.47 -4.13 -0.01	45.75 -4.20 0.00	49.23 -4.28 0.00	48.41 -4.04 0.00	53.31 -4.41 -0.44	77.99 -4.36 -0.01	78.17 -3.58 -0.31	62.58 -3.78 -1.22	61.94 -5.21 -1.22	64.77 -5.21 -0.57	61.00 -5.02 -0.88	59.79 -3.54 -2.25	53.19 -3.03 -4.79	50.22 -3.06 -4.68	51.34 -3.30 -2.30	55.20 -3.14 -3.17	80.69 -4.62 -1.36	86.80 -4.66 -0.01	75.41 -5.12 -0.54	67.28 -4.53 -0.97	53.35 -3.91 -2.17	44.42 -3.35 -1.87	51.10 -4.66 -0.97
MILLSEAT___LFGE 323607	48.33 -6.86 -0.30	51.11 -5.49 -0.01	44.65 -5.29 0.00	47.84 -5.67 0.00	47.10 -5.35 0.00	50.44 -6.82 0.02	72.96 -9.39 -0.01	72.46 -8.96 0.03	57.30 -7.75 0.08	57.82 -8.83 -0.72	59.94 -9.37 0.10	56.12 -8.86 0.16	53.72 -7.21 0.15	45.16 -6.12 0.15	42.62 -5.83 0.15	45.84 -6.28 0.21	47.02 -6.29 1.86	74.16 -9.65 0.13	80.83 -10.61 0.01	69.77 -10.16 0.06	62.18 -8.57 0.09	48.24 -6.67 0.19	40.23 -5.51 0.16	47.80 -6.90 0.08
MODEL_CITY_ENERGY 24167	47.46 -7.74 -0.32	50.31 -6.28 -0.01	44.00 -5.94 0.00	47.14 -6.37 0.00	46.31 -6.14 0.00	49.38 -7.90 -0.01	70.82 -11.53 -0.01	70.04 -11.40 0.01	56.15 -8.99 0.00	56.20 -10.48 -0.76	58.09 -11.24 0.07	54.40 -10.62 0.11	52.72 -8.37 -0.01	44.56 -7.05 -0.17	42.06 -6.71 -0.16	45.06 -7.22 0.05	46.24 -7.34 1.59	71.82 -12.09 0.03	78.18 -13.26 0.01	67.57 -12.40 0.02	60.90 -9.92 0.03	47.51 -7.55 0.04	39.81 -6.06 0.03	47.43 -7.34 0.01
MODERN_LFGE___ 323580	47.46 -7.74 -0.32	50.31 -6.28 -0.01	44.00 -5.94 0.00	47.14 -6.37 0.00	46.31 -6.14 0.00	49.38 -7.90 -0.01	70.82 -11.53 -0.01	70.04 -11.40 0.01	56.15 -8.99 0.00	56.20 -10.48 -0.76	58.09 -11.24 0.07	54.40 -10.62 0.11	52.72 -8.37 -0.01	44.56 -7.05 -0.17	42.06 -6.71 -0.16	45.06 -7.22 0.05	46.24 -7.34 1.59	71.82 -12.09 0.03	78.18 -13.26 0.01	67.57 -12.40 0.02	60.90 -9.92 0.03	47.51 -7.55 0.04	39.81 -6.06 0.03	47.43 -7.34 0.01
MOHAWK_PAPER___DRP 24187	61.14 3.79 -2.46	60.67 4.02 -0.06	53.34 3.40 0.00	56.83 3.32 0.00	56.07 3.62 0.00	64.51 4.07 -3.16	88.33 5.93 -0.06	89.29 5.62 -2.22	78.51 4.62 -8.75	96.90 4.22 -26.75	86.84 4.44 -13.00	89.24 4.10 -20.00	81.27 4.03 -16.16	79.21 3.19 -24.59	75.67 3.01 -24.06	72.20 3.35 -16.51	81.68 3.53 -22.98	99.15 5.46 -9.75	97.56 6.04 -0.07	89.01 5.12 -3.90	82.11 4.32 -6.94	74.07 3.36 -15.62	62.27 2.94 -13.44	65.55 3.78 -6.99
MONGAUP___HYD 23641	61.19 4.56 -1.75	61.27 4.64 -0.04	53.39 3.45 0.00	57.15 3.64 0.00	56.18 3.72 0.00	64.10 4.58 -2.24	89.80 7.41 -0.04	91.58 8.55 -1.58	78.38 7.04 -6.21	92.91 7.25 -19.73	86.69 7.70 -9.58	86.92 7.03 -14.75	79.15 6.60 -11.48	76.01 5.66 -18.92	72.36 5.25 -18.51	69.71 5.65 -11.72	77.64 6.18 -16.29	100.27 9.40 -6.92	101.65 10.15 -0.05	90.76 8.00 -2.77	83.00 7.23 -4.93	71.57 5.40 -11.08	60.02 4.59 -9.54	64.18 4.44 -4.96
MONTAUK___DIESEL 23721	97.57 10.70 -31.98	88.34 10.47 -21.28	78.00 8.69 -19.37	72.16 9.31 -9.34	61.42 8.97 0.00	103.84 11.17 -35.39	119.74 17.79 -19.61	117.73 18.08 -18.20	117.40 14.59 -37.67	115.09 13.52 -35.65	114.78 13.60 -31.77	113.66 12.12 -36.41	112.49 11.61 -39.81	111.61 9.77 -50.40	110.32 9.04 -52.68	110.93 9.73 -48.86	113.57 10.76 -47.64	122.46 17.38 -21.13	125.17 18.84 -14.87	117.69 16.08 -21.62	115.49 14.38 -30.26	113.57 10.47 -48.01	99.16 8.22 -45.05	83.47 9.20 -19.48
MUNSVILLE_WIND_PWR 323609	55.68 0.22 -0.58	57.28 0.68 -0.01	49.69 -0.25 0.00	53.57 0.05 0.00	52.77 0.31 0.00	58.63 0.63 -0.72	86.15 3.79 -0.01	86.35 4.40 -0.51	69.22 2.08 -1.99	69.75 0.26 -3.56	71.87 0.76 -1.70	68.08 0.33 -2.62	66.78 2.02 -3.69	61.20 1.85 -7.92	57.75 1.41 -7.75	57.31 1.20 -3.76	61.94 1.60 -5.17	88.85 2.69 -2.22	94.58 3.11 -0.02	82.32 1.44 -0.89	74.06 1.63 -1.58	59.48 0.83 -3.56	49.33 0.37 -3.06	56.27 -0.11 -1.59
N SALMON___HYD 24042	55.98 1.10 0.00	56.93 0.34 0.00	50.49 0.55 0.00	54.31 0.80 0.00	53.03 0.58 0.00	58.54 1.26 0.00	84.57 2.22 0.00	83.48 2.04 0.00	66.18 1.04 0.00	67.71 1.78 0.00	71.35 1.94 0.00	67.41 2.28 0.00	62.85 1.77 0.00	53.24 1.80 0.00	50.30 1.70 0.00	53.70 1.36 0.00	56.06 0.88 0.00	85.96 2.01 0.00	93.65 2.19 0.00	81.83 1.84 0.00	72.27 1.42 0.00	56.14 1.05 0.00	46.81 0.92 0.00	55.93 1.15 0.00
N.E_GEN_SANDY PD 24062	61.00 3.84 -2.27	60.00 3.90 0.49	53.84 3.35 -0.55	56.78 3.26 0.00	56.07 3.62 0.00	65.93 4.18 -4.47	90.20 6.01 -1.85	85.85 5.70 1.30	85.60 4.43 -16.03	87.00 4.15 -16.92	85.80 4.30 -12.09	87.72 3.97 -18.61	80.00 4.03 -14.89	77.71 3.19 -23.08	74.20 3.01 -22.59	71.00 3.45 -15.21	79.96 3.64 -21.15	98.38 5.46 -8.98	97.37 5.85 -0.06	88.78 5.20 -3.59	81.70 4.46 -6.39	73.00 3.53 -14.38	61.30 3.03 -12.38	65.00 3.78 -6.44
NARROWS_GT1_1 24228	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT1_2 24229	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT1_3 24230	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT1_4 24231	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT1_5 24232	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41

NARROWS_GT1_6 24233	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT1_7 24234	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT1_8 24235	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_1 24236	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_2 24237	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_3 24238	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_4 24239	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_5 24240	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_6 24241	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_7 24242	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NARROWS_GT2_8 24243	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NEG CAPITAL___MECHNVIL 23645	61.78 4.45 -2.45	61.23 4.58 -0.06	53.89 3.95 0.00	57.15 3.64 0.00	56.54 4.09 0.00	65.12 4.70 -3.15	89.49 7.08 -0.06	90.17 6.52 -2.21	79.32 5.47 -8.70	97.32 4.75 -26.64	87.21 4.86 -12.94	89.55 4.49 -19.92	81.75 4.58 -16.09	79.43 3.50 -24.49	75.87 3.30 -23.97	72.54 3.77 -16.43	81.85 3.81 -22.87	99.86 6.21 -9.70	98.56 7.04 -0.07	89.79 5.92 -3.88	82.43 4.68 -6.91	74.38 3.75 -15.54	62.62 3.35 -13.37	66.56 4.82 -6.95
NEG CENTRAL_HIGH_ACRES 23767	49.32 -5.82 -0.26	51.50 -5.09 -0.01	45.10 -4.84 0.00	48.37 -5.14 0.00	47.57 -4.88 0.00	51.85 -5.79 -0.36	74.94 -7.41 -0.01	75.27 -6.43 -0.25	60.15 -5.99 -1.00	59.88 -6.66 -0.61	62.79 -6.94 -0.32	59.12 -6.51 -0.50	57.37 -5.56 -1.85	50.61 -4.68 -3.86	47.85 -4.52 -3.77	49.47 -4.76 -1.89	53.07 -4.86 -2.76	78.10 -6.97 -1.12	83.96 -7.50 -0.01	73.32 -7.12 -0.45	65.13 -6.52 -0.80	51.65 -5.23 -1.79	42.84 -4.59 -1.54	49.45 -6.14 -0.80
NEG CENTRAL___DRP 24199	51.97 -3.18 -0.27	53.88 -2.72 -0.01	47.09 -2.85 0.00	50.62 -2.89 0.00	49.72 -2.73 0.00	54.43 -3.21 -0.36	78.97 -3.38 -0.01	78.85 -2.85 -0.25	63.21 -2.93 -1.00	62.04 -4.55 -0.66	65.08 -4.65 -0.32	61.07 -4.56 -0.50	60.12 -2.81 -1.85	52.95 -2.37 -3.88	50.06 -2.33 -3.80	51.66 -2.56 -1.89	55.42 -2.43 -2.67	81.62 -3.44 -1.12	87.80 -3.66 -0.01	76.52 -3.92 -0.45	68.24 -3.40 -0.79	53.96 -2.92 -1.79	45.00 -2.43 -1.54	52.13 -3.45 -0.80
NEG CENTRAL___INDECK 23768	51.24 -4.01 -0.36	53.60 -3.00 -0.01	46.65 -3.30 0.00	50.19 -3.32 0.00	49.36 -3.09 0.00	53.98 -3.78 -0.48	78.73 -3.62 -0.01	79.02 -2.77 -0.34	62.82 -3.65 -1.33	61.86 -4.94 -0.88	64.78 -5.07 -0.44	60.93 -4.89 -0.68	59.93 -3.60 -2.46	53.61 -2.98 -5.15	50.63 -3.01 -5.04	51.61 -3.24 -2.51	55.77 -2.98 -3.58	81.82 -3.61 -1.48	87.71 -3.75 -0.01	75.70 -4.88 -0.59	67.66 -4.25 -1.06	53.78 -3.69 -2.38	44.73 -3.21 -2.05	51.19 -4.66 -1.06
NEG CENTRAL___SENECA 23627	51.45 -3.73 -0.30	53.48 -3.11 -0.01	46.70 -3.25 0.00	50.19 -3.32 0.00	49.30 -3.15 0.00	54.01 -3.67 -0.40	78.48 -3.87 -0.01	78.39 -3.34 -0.28	62.86 -3.39 -1.11	61.40 -5.27 -0.75	64.42 -5.34 -0.36	60.48 -5.21 -0.56	59.83 -3.30 -2.05	52.95 -2.78 -4.30	50.03 -2.77 -4.20	51.39 -3.04 -2.09	55.26 -2.87 -2.96	81.15 -4.03 -1.24	87.25 -4.21 -0.01	75.84 -4.64 -0.49	67.69 -4.04 -0.88	53.60 -3.47 -1.98	44.71 -2.89 -1.70	51.67 -4.00 -0.89

NEG CENTRAL___STATE_STREET 24147	52.63 -2.52 -0.27	54.50 -2.09 -0.01	47.59 -2.35 0.00	51.21 -2.30 0.00	50.35 -2.10 0.00	55.23 -2.41 -0.35	80.54 -1.81 -0.01	80.55 -1.14 -0.25	64.36 -1.76 -0.98	63.40 -3.23 -0.70	66.55 -3.19 -0.34	62.47 -3.19 -0.53	61.11 -1.77 -1.80	53.74 -1.49 -3.80	50.76 -1.56 -3.72	52.51 -1.67 -1.84	56.34 -1.43 -2.60	83.10 -1.93 -1.09	89.63 -1.83 -0.01	77.70 -2.72 -0.44	69.29 -2.34 -0.78	54.63 -2.20 -1.74	45.60 -1.79 -1.50	52.77 -2.79 -0.78
NEG MILLWOOD___DRP 24198	61.73 4.88 -1.96	61.56 4.92 -0.05	53.69 3.75 0.00	57.31 3.80 0.00	56.39 3.93 0.00	64.77 4.98 -2.51	90.54 8.15 -0.05	92.09 8.88 -1.76	79.17 7.10 -6.93	94.76 7.05 -21.78	87.55 7.57 -10.58	88.32 6.90 -16.29	80.37 6.47 -12.82	77.53 5.50 -20.59	73.80 5.05 -20.15	70.92 5.50 -13.09	79.38 6.01 -18.20	101.08 9.40 -7.73	101.57 10.06 -0.06	91.64 8.56 -3.09	84.22 7.86 -5.50	73.26 5.78 -12.38	61.23 4.68 -10.65	65.25 4.93 -5.54
NEG NORTH_FLCN_SEA 23793	54.45 -0.44 0.00	55.34 -1.24 0.00	49.14 -0.80 0.00	52.82 -0.70 0.00	51.61 -0.84 0.00	56.88 -0.40 0.00	81.44 -0.91 0.00	80.55 -0.90 0.00	63.58 -1.56 0.00	64.94 -0.99 0.00	68.50 -0.90 0.00	65.00 -0.13 0.00	60.96 -0.12 0.00	51.49 0.05 0.00	48.65 0.05 0.00	52.18 -0.16 0.00	54.18 -0.99 0.00	82.94 -1.01 0.00	90.35 -1.10 0.00	79.11 -0.88 0.00	69.93 -0.92 0.00	54.32 -0.77 0.00	45.34 -0.55 0.00	54.40 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	54.94 0.05 0.00	55.80 -0.79 0.00	49.59 -0.35 0.00	53.30 -0.21 0.00	52.03 -0.42 0.00	57.34 0.06 0.00	82.01 -0.33 0.00	81.04 -0.41 0.00	64.42 -0.72 0.00	65.86 -0.07 0.00	69.41 0.00 0.00	65.66 0.52 0.00	61.20 0.12 0.00	51.85 0.41 0.00	49.03 0.44 0.00	52.39 0.05 0.00	54.51 -0.66 0.00	83.44 -0.50 0.00	90.90 -0.55 0.00	79.59 -0.40 0.00	70.35 -0.50 0.00	54.71 -0.39 0.00	45.71 -0.18 0.00	54.78 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	55.05 0.16 0.00	55.97 -0.62 0.00	49.69 -0.25 0.00	53.40 -0.11 0.00	52.19 -0.26 0.00	57.51 0.23 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.42 -0.72 0.00	65.80 -0.13 0.00	69.41 0.00 0.00	65.79 0.65 0.00	61.63 0.55 0.00	52.05 0.62 0.00	49.23 0.63 0.00	52.70 0.37 0.00	54.84 -0.33 0.00	84.03 0.08 0.00	91.45 0.00 0.00	80.07 0.08 0.00	70.85 0.00 0.00	55.04 -0.06 0.00	45.85 -0.05 0.00	55.00 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	55.05 0.16 0.00	55.97 -0.62 0.00	49.69 -0.25 0.00	53.40 -0.11 0.00	52.19 -0.26 0.00	57.51 0.23 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.42 -0.72 0.00	65.80 -0.13 0.00	69.41 0.00 0.00	65.79 0.65 0.00	61.63 0.55 0.00	52.05 0.62 0.00	49.23 0.63 0.00	52.70 0.37 0.00	54.84 -0.33 0.00	84.03 0.08 0.00	91.45 0.00 0.00	80.07 0.08 0.00	70.85 0.00 0.00	55.04 -0.06 0.00	45.85 -0.05 0.00	55.00 0.22 0.00
NEG NORTH___PLATTSBURG 23628	55.05 0.16 0.00	55.97 -0.62 0.00	49.69 -0.25 0.00	53.40 -0.11 0.00	52.19 -0.26 0.00	57.51 0.23 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.42 -0.72 0.00	65.80 -0.13 0.00	69.41 0.00 0.00	65.79 0.65 0.00	61.63 0.55 0.00	52.05 0.62 0.00	49.23 0.63 0.00	52.70 0.37 0.00	54.84 -0.33 0.00	84.03 0.08 0.00	91.45 0.00 0.00	80.07 0.08 0.00	70.85 0.00 0.00	55.04 -0.06 0.00	45.85 -0.05 0.00	55.00 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	47.62 -7.57 -0.31	50.43 -6.17 -0.01	44.10 -5.84 0.00	47.20 -6.31 0.00	46.42 -6.03 0.00	49.55 -7.73 0.00	71.07 -11.28 -0.01	70.28 -11.16 0.01	56.25 -8.86 0.03	56.33 -10.35 -0.75	58.22 -11.10 0.08	54.52 -10.49 0.13	52.73 -8.31 0.04	44.51 -7.00 -0.07	42.01 -6.66 -0.07	45.06 -7.17 0.10	46.21 -7.28 1.68	71.96 -11.92 0.06	78.37 -13.08 0.01	67.72 -12.24 0.03	61.02 -9.78 0.05	47.46 -7.55 0.08	39.81 -6.01 0.07	47.47 -7.29 0.03
NEG WEST___LANCASTR 23811	47.85 -7.41 -0.37	50.20 -6.39 -0.01	43.70 -6.24 0.00	47.04 -6.47 0.00	46.16 -6.29 0.00	50.03 -7.39 -0.14	72.39 -9.96 -0.01	70.70 -10.83 -0.09	56.71 -8.79 -0.36	55.67 -11.14 -0.88	57.59 -11.87 -0.06	53.75 -11.46 -0.08	53.02 -8.73 -0.67	45.63 -7.36 -1.55	43.06 -7.05 -1.51	45.18 -7.80 -0.64	47.10 -7.67 0.40	72.23 -12.09 -0.37	78.19 -13.26 0.00	67.82 -12.32 -0.15	61.34 -9.78 -0.26	47.77 -7.93 -0.61	40.18 -6.24 -0.53	47.78 -7.29 -0.28
NEG_PENN_ALLEGHNY 23528	54.38 -1.15 -0.65	55.76 -0.85 -0.02	48.74 -1.20 0.00	52.44 -1.07 0.00	51.40 -1.05 0.00	56.93 -1.15 -0.80	81.78 -0.58 -0.02	81.36 -0.65 -0.56	66.57 -0.78 -2.21	62.68 -5.08 -1.82	64.96 -5.27 -0.83	61.13 -5.28 -1.27	64.18 -0.98 -4.08	59.43 -0.62 -8.62	56.30 -0.73 -8.43	55.40 -1.10 -4.16	60.01 -0.83 -5.66	85.23 -1.18 -2.46	90.28 -1.19 -0.02	79.53 -1.44 -0.98	71.75 -0.85 -1.75	57.98 -1.05 -3.94	48.37 -0.92 -3.39	55.18 -1.37 -1.76
NEG___GEN_MONROE 24207	49.67 -5.49 -0.27	52.18 -4.41 -0.01	45.55 -4.39 0.00	48.91 -4.60 0.00	48.15 -4.30 0.00	51.87 -5.33 0.08	75.85 -6.51 -0.01	75.92 -5.46 0.07	59.21 -5.67 0.26	60.38 -6.20 -0.65	62.79 -6.45 0.16	58.76 -6.12 0.25	55.35 -5.25 0.48	46.18 -4.42 0.83	43.50 -4.28 0.82	47.28 -4.50 0.55	48.22 -4.52 2.42	77.49 -6.13 0.33	84.86 -6.58 0.01	73.13 -6.72 0.14	64.45 -6.16 0.24	49.63 -4.96 0.51	41.05 -4.41 0.43	48.54 -6.03 0.22
NEPA___ENERGY 23901	47.56 -7.74 -0.41	49.52 -7.07 -0.01	42.90 -7.04 0.00	46.39 -7.12 0.00	45.37 -7.08 0.00	49.97 -7.56 -0.25	72.80 -9.55 -0.01	71.02 -10.59 -0.17	56.95 -8.86 -0.67	55.05 -11.87 -0.99	57.01 -12.56 -0.17	52.95 -12.44 -0.25	52.97 -9.35 -1.24	46.33 -7.82 -2.72	43.67 -7.58 -2.66	45.14 -8.43 -1.22	47.59 -8.22 -0.63	72.24 -12.42 -0.72	78.01 -13.44 0.00	67.88 -12.40 -0.28	61.58 -9.78 -0.51	47.94 -8.32 -1.17	40.25 -6.65 -1.01	47.37 -7.94 -0.53
NEVERSINK___HYD 23608	60.22 3.68 -1.66	60.42 3.79 -0.04	52.64 2.70 0.00	56.35 2.84 0.00	55.39 2.94 0.00	62.95 3.55 -2.12	88.40 6.01 -0.04	90.26 7.33 -1.49	77.19 6.19 -5.86	91.26 6.59 -18.73	85.51 7.01 -9.10	85.39 6.25 -14.01	77.53 5.62 -10.83	74.62 5.09 -18.10	70.97 4.67 -17.71	68.32 4.92 -11.06	76.00 5.46 -15.37	98.53 8.06 -6.53	100.10 8.60 -0.05	89.40 6.80 -2.61	81.66 6.16 -4.65	70.23 4.68 -10.46	58.84 3.95 -9.00	62.92 3.45 -4.68
NEWTON___FALLS_HYD 23847	54.23 -0.66 0.00	55.46 -1.13 0.00	48.99 -0.95 0.00	52.66 -0.86 0.00	51.56 -0.89 0.00	56.65 -0.63 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.81 -0.33 0.00	66.00 0.07 0.00	69.27 -0.14 0.00	65.27 0.13 0.00	61.08 0.00 0.00	52.24 0.26 -0.55	49.33 0.19 -0.54	52.18 -0.16 0.00	54.79 -0.39 0.00	83.78 -0.17 0.00	91.36 -0.09 0.00	79.67 -0.32 0.00	70.28 -0.57 0.00	54.76 -0.33 0.00	45.62 -0.28 0.00	54.02 -0.77 0.00
NIAGARA___ 23760	47.13 -8.07 -0.31	49.97 -6.62 -0.01	43.75 -6.19 0.00	46.82 -6.69 0.00	46.00 -6.45 0.00	49.03 -8.25 0.00	70.00 -12.35 -0.01	69.54 -11.89 0.01	55.93 -9.18 0.02	56.00 -10.68 -0.75	57.87 -11.45 0.08	54.26 -10.75 0.13	52.55 -8.49 0.04	44.31 -7.20 -0.08	41.82 -6.85 -0.08	44.96 -7.27 0.10	46.00 -7.50 1.67	71.38 -12.51 0.06	77.82 -13.63 0.01	67.40 -12.56 0.03	60.74 -10.06 0.05	47.41 -7.60 0.08	39.68 -6.15 0.07	47.14 -7.61 0.03
NINE_MILE_1 23575	52.46 -2.58 -0.15	54.21 -2.38 0.00	47.69 -2.25 0.00	51.10 -2.41 0.00	50.20 -2.26 0.00	54.85 -2.63 -0.20	79.05 -3.29 0.00	78.58 -3.01 -0.14	63.09 -2.61 -0.56	62.57 -3.36 0.00	65.87 -3.54 0.00	61.81 -3.32 0.00	59.67 -2.44 -1.03	51.46 -2.11 -2.14	48.65 -2.04 -2.09	51.25 -2.15 -1.06	54.51 -2.15 -1.49	81.30 -3.27 -0.62	87.89 -3.57 0.00	76.88 -3.36 -0.25	68.39 -2.90 -0.44	53.72 -2.37 -1.00	44.73 -2.02 -0.86	52.60 -2.63 -0.45

NINE_MILE_2 23744	52.51 -2.52 -0.15	54.27 -2.32 0.00	47.69 -2.25 0.00	51.16 -2.35 0.00	50.20 -2.26 0.00	54.90 -2.58 -0.20	79.05 -3.29 0.00	78.57 -3.01 -0.14	63.09 -2.61 -0.55	62.57 -3.36 0.00	65.93 -3.47 0.00	61.81 -3.32 0.00	59.66 -2.44 -1.02	51.45 -2.11 -2.12	48.63 -2.04 -2.07	51.24 -2.15 -1.05	54.50 -2.15 -1.48	81.29 -3.27 -0.62	87.98 -3.48 0.00	76.88 -3.36 -0.25	68.38 -2.90 -0.44	53.77 -2.31 -0.99	44.77 -1.97 -0.85	52.65 -2.57 -0.44
NM_CAPITAL___DRP 24208	61.00 3.68 -2.44	60.61 3.96 -0.06	53.24 3.30 0.00	56.78 3.26 0.00	55.97 3.51 0.00	64.36 3.95 -3.13	88.17 5.76 -0.06	89.10 5.46 -2.20	78.24 4.43 -8.67	96.57 4.09 -26.55	86.61 4.30 -12.90	88.96 3.97 -19.85	81.01 3.91 -16.02	78.94 3.09 -24.42	75.46 2.96 -23.90	71.95 3.24 -16.37	81.38 3.42 -22.78	98.90 5.29 -9.66	97.28 5.76 -0.07	88.81 4.96 -3.87	81.91 4.18 -6.88	73.82 3.25 -15.48	62.06 2.85 -13.32	65.33 3.62 -6.93
NM_CENTRAL___DRP 24181	53.15 -1.92 -0.19	55.01 -1.58 0.00	48.24 -1.70 0.00	51.75 -1.77 0.00	50.77 -1.68 0.00	55.57 -1.95 -0.24	80.45 -1.89 0.00	80.23 -1.38 -0.17	64.37 -1.43 -0.66	63.23 -2.70 0.00	66.63 -2.78 0.00	62.46 -2.67 0.00	60.96 -1.34 -1.22	52.87 -1.18 -2.62	49.94 -1.21 -2.56	52.33 -1.26 -1.25	55.75 -1.16 -1.74	82.92 -1.76 -0.74	89.63 -1.83 -0.01	78.12 -2.16 -0.29	69.60 -1.77 -0.52	54.73 -1.54 -1.18	45.58 -1.33 -1.01	53.39 -1.92 -0.53
NM_FRONTIER___DRP 24179	47.24 -7.96 -0.32	50.14 -6.45 -0.01	43.90 -6.04 0.00	46.93 -6.58 0.00	46.16 -6.29 0.00	49.10 -8.19 -0.01	70.08 -12.27 -0.01	69.47 -11.97 0.00	55.89 -9.25 0.00	55.94 -10.75 -0.76	57.74 -11.59 0.07	54.15 -10.88 0.11	52.54 -8.55 -0.01	44.37 -7.25 -0.18	41.88 -6.90 -0.18	44.91 -7.38 0.05	46.04 -7.56 1.58	71.32 -12.59 0.03	77.63 -13.81 0.01	67.17 -12.80 0.02	60.62 -10.20 0.02	47.35 -7.71 0.03	39.72 -6.15 0.02	47.27 -7.51 0.01
NM_ST_REGIS___HYD 24053	55.10 0.22 0.00	55.97 -0.62 0.00	49.69 -0.25 0.00	53.40 -0.11 0.00	52.14 -0.31 0.00	57.51 0.23 0.00	82.92 0.58 0.00	81.53 0.08 0.00	64.94 -0.20 0.00	66.52 0.59 0.00	69.89 0.49 0.00	66.05 0.91 0.00	61.45 0.37 0.00	52.16 0.72 0.00	49.33 0.73 0.00	52.55 0.21 0.00	54.84 -0.33 0.00	84.20 0.25 0.00	91.73 0.27 0.00	80.23 0.24 0.00	70.78 -0.07 0.00	55.20 0.11 0.00	46.08 0.18 0.00	54.95 0.16 0.00
NORTHPORT___1 23551	93.51 6.64 -31.98	84.21 6.34 -21.28	74.30 4.99 -19.37	68.15 5.30 -9.34	57.59 5.14 0.00	99.14 6.47 -35.39	111.83 9.88 -19.61	110.24 10.59 -18.20	111.28 8.47 -37.67	109.82 8.24 -35.65	109.65 8.47 -31.77	109.29 7.75 -36.41	108.28 7.39 -39.81	108.11 6.28 -50.40	107.11 5.83 -52.68	107.42 6.23 -48.86	109.60 6.79 -47.64	115.57 10.49 -21.13	117.67 11.34 -14.87	111.37 9.76 -21.62	110.46 9.35 -30.26	110.04 6.94 -48.01	96.63 5.69 -45.05	80.62 6.35 -19.48
NORTHPORT___2 23552	93.51 6.64 -31.98	84.21 6.34 -21.28	74.30 4.99 -19.37	68.15 5.30 -9.34	57.59 5.14 0.00	99.14 6.47 -35.39	111.83 9.88 -19.61	110.24 10.59 -18.20	111.28 8.47 -37.67	109.82 8.24 -35.65	109.65 8.47 -31.77	109.29 7.75 -36.41	108.28 7.39 -39.81	108.11 6.28 -50.40	107.11 5.83 -52.68	107.42 6.23 -48.86	109.60 6.79 -47.64	115.57 10.49 -21.13	117.67 11.34 -14.87	111.37 9.76 -21.62	110.46 9.35 -30.26	110.04 6.94 -48.01	96.63 5.69 -45.05	80.62 6.35 -19.48
NORTHPORT___3 23553	92.35 5.49 -31.98	83.76 5.89 -21.28	73.95 4.64 -19.37	67.72 4.87 -9.34	57.22 4.77 0.00	98.68 6.01 -35.39	110.68 8.73 -19.61	109.26 9.61 -18.20	110.37 7.56 -37.67	109.16 7.58 -35.65	109.16 7.98 -31.77	108.84 7.30 -36.41	107.79 6.90 -39.81	107.70 5.86 -50.40	106.82 5.54 -52.68	107.11 5.91 -48.86	109.16 6.34 -47.64	114.31 9.23 -21.13	116.02 9.69 -14.87	110.57 8.96 -21.62	109.26 8.15 -30.26	109.43 6.34 -48.01	96.08 5.14 -45.05	79.96 5.70 -19.48
NORTHPORT___4 23650	92.35 5.49 -31.98	83.76 5.89 -21.28	73.95 4.64 -19.37	67.72 4.87 -9.34	57.22 4.77 0.00	98.68 6.01 -35.39	110.68 8.73 -19.61	109.26 9.61 -18.20	110.37 7.56 -37.67	109.16 7.58 -35.65	109.16 7.98 -31.77	108.84 7.30 -36.41	107.79 6.90 -39.81	107.70 5.86 -50.40	106.82 5.54 -52.68	107.11 5.91 -48.86	109.16 6.34 -47.64	114.31 9.23 -21.13	116.02 9.69 -14.87	110.57 8.96 -21.62	109.26 8.15 -30.26	109.43 6.34 -48.01	96.08 5.14 -45.05	79.96 5.70 -19.48
NORTHPORT___IC 23718	93.51 6.64 -31.98	84.21 6.34 -21.28	74.30 4.99 -19.37	68.15 5.30 -9.34	57.59 5.14 0.00	99.14 6.47 -35.39	111.83 9.88 -19.61	110.24 10.59 -18.20	111.28 8.47 -37.67	109.82 8.24 -35.65	109.65 8.47 -31.77	109.29 7.75 -36.41	108.28 7.39 -39.81	108.11 6.28 -50.40	107.11 5.83 -52.68	107.42 6.23 -48.86	109.60 6.79 -47.64	115.57 10.49 -21.13	117.67 11.34 -14.87	111.37 9.76 -21.62	110.46 9.35 -30.26	110.04 6.94 -48.01	96.63 5.69 -45.05	80.62 6.35 -19.48
NPX_GEN_1385_PROXY 323591	93.51 6.64 -31.98	83.66 6.34 -20.73	74.85 4.99 -19.91	68.15 5.30 -9.34	57.59 5.14 0.00	99.14 6.47 -35.39	111.83 9.88 -19.61	110.24 10.59 -18.20	119.25 8.47 -45.65	101.84 8.24 -27.67	109.65 8.47 -31.77	109.29 7.75 -36.41	108.28 7.39 -39.81	108.11 6.28 -50.40	107.11 5.83 -52.68	107.42 6.23 -48.86	109.60 6.79 -47.64	115.57 10.49 -21.13	117.67 11.34 -14.87	111.45 9.84 -21.62	110.54 9.42 -30.26	110.10 7.00 -48.01	96.63 5.69 -45.05	80.62 6.35 -19.48
NPX_GEN_CSC 323557	94.49 7.63 -31.98	84.73 7.41 -20.73	75.80 5.94 -19.91	69.16 6.31 -9.34	58.54 6.08 0.00	100.34 7.68 -35.39	113.97 12.02 -19.61	111.87 12.22 -18.20	120.62 9.84 -45.65	102.57 8.97 -27.67	110.06 8.88 -31.77	109.55 8.01 -36.41	108.52 7.64 -39.81	108.27 6.43 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.88 7.06 -47.64	116.33 11.25 -21.13	118.49 12.16 -14.87	111.85 10.24 -21.62	110.54 9.42 -30.26	109.93 6.83 -48.01	96.54 5.60 -45.05	80.45 6.19 -19.48
NSINS_S_GLNS_FALLS 23858	60.95 3.57 -2.50	60.33 3.68 -0.06	53.19 3.25 0.00	56.24 2.73 0.00	55.76 3.30 0.00	64.32 3.84 -3.21	88.58 6.18 -0.06	89.08 5.38 -2.25	78.64 4.62 -8.88	96.80 3.76 -27.11	86.18 3.61 -13.17	88.86 3.45 -20.27	81.09 3.60 -16.40	78.83 2.52 -24.87	75.22 2.28 -24.34	71.92 2.83 -16.76	81.26 2.76 -23.32	98.62 4.78 -9.89	97.01 5.49 -0.07	88.67 4.72 -3.96	81.15 3.26 -7.04	73.81 2.86 -15.85	62.15 2.62 -13.64	67.08 5.20 -7.09
NUCOR_STEEL___DRP 24197	52.24 -2.91 -0.27	54.10 -2.49 -0.01	47.24 -2.70 0.00	50.84 -2.68 0.00	49.99 -2.47 0.00	54.82 -2.81 -0.35	79.88 -2.47 -0.01	79.90 -1.79 -0.25	63.76 -2.35 -0.97	62.89 -3.76 -0.72	66.01 -3.75 -0.35	62.03 -3.65 -0.54	60.60 -2.26 -1.78	53.29 -1.90 -3.76	50.33 -1.94 -3.68	52.12 -2.04 -1.82	55.87 -1.88 -2.57	82.42 -2.60 -1.08	88.81 -2.65 -0.01	77.14 -3.28 -0.43	68.71 -2.90 -0.77	54.23 -2.59 -1.73	45.22 -2.16 -1.48	52.38 -3.18 -0.77
NYISO_LBMP_REFERENCE 24008	54.88 0.00 0.00	56.59 0.00 0.00	49.94 0.00 0.00	53.51 0.00 0.00	52.45 0.00 0.00	57.28 0.00 0.00	82.34 0.00 0.00	81.45 0.00 0.00	65.14 0.00 0.00	65.93 0.00 0.00	69.41 0.00 0.00	65.14 0.00 0.00	61.08 0.00 0.00	51.44 0.00 0.00	48.60 0.00 0.00	52.34 0.00 0.00	55.17 0.00 0.00	83.95 0.00 0.00	91.45 0.00 0.00	79.99 0.00 0.00	70.85 0.00 0.00	55.09 0.00 0.00	45.89 0.00 0.00	54.78 0.00 0.00
NYPA_BRENTWD____GT 24164	94.00 7.13 -31.98	84.83 6.96 -21.28	74.85 5.54 -19.37	68.74 5.89 -9.34	58.12 5.66 0.00	99.83 7.16 -35.39	112.82 10.87 -19.61	111.13 11.48 -18.20	112.13 9.32 -37.67	110.48 8.90 -35.65	110.34 9.16 -31.77	109.88 8.34 -36.41	108.83 7.94 -39.81	108.57 6.74 -50.40	107.50 6.22 -52.68	107.90 6.70 -48.86	110.21 7.39 -47.64	116.75 11.67 -21.13	118.95 12.62 -14.87	112.41 10.80 -21.62	111.17 10.06 -30.26	110.48 7.38 -48.01	97.00 6.06 -45.05	81.00 6.74 -19.48

NYPA_GOWANUS____GT5 24156	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.35 11.61 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NYPA_GOWANUS____GT6 24157	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.35 11.61 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41
NYPA_HARLEM__RVR__GT1 24160	62.89 6.09 -1.92	62.81 6.17 -0.06	54.84 4.89 -0.01	58.66 5.14 -0.01	57.60 5.14 -0.01	66.09 6.36 -2.45	92.20 9.80 -0.06	93.51 10.34 -1.72	98.04 8.01 -24.89	106.41 7.58 -32.90	108.39 8.05 -30.94	107.07 7.56 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.99 6.68 -35.14	116.28 10.07 -22.26	113.80 11.07 -11.28	106.11 9.84 -16.29	85.22 9.00 -5.37	73.83 6.67 -12.07	61.65 5.37 -10.39	66.11 5.92 -5.41
NYPA_HARLEM__RVR__GT2 24161	62.89 6.09 -1.92	62.81 6.17 -0.06	54.84 4.89 -0.01	58.66 5.14 -0.01	57.60 5.14 -0.01	66.09 6.36 -2.45	92.20 9.80 -0.06	93.51 10.34 -1.72	98.04 8.01 -24.89	106.41 7.58 -32.90	108.39 8.05 -30.94	107.07 7.56 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.99 6.68 -35.14	116.28 10.07 -22.26	113.80 11.07 -11.28	106.11 9.84 -16.29	85.22 9.00 -5.37	73.83 6.67 -12.07	61.65 5.37 -10.39	66.11 5.92 -5.41
NYPA_KENT____GT 24152	62.46 5.65 -1.92	62.25 5.60 -0.06	54.30 4.34 -0.01	58.07 4.55 -0.01	57.08 4.62 -0.01	65.57 5.84 -2.45	91.70 9.30 -0.06	93.35 10.18 -1.72	98.04 8.01 -24.89	106.68 7.85 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.28 10.33 -24.01	114.17 11.43 -11.28	106.19 9.92 -16.29	85.22 9.00 -5.37	73.72 6.56 -12.07	61.56 5.28 -10.39	65.83 5.64 -5.41
NYPA_POUCH1____GT 24155	62.18 5.38 -1.92	61.96 5.32 -0.06	53.99 4.05 -0.01	57.91 4.39 -0.01	56.92 4.46 -0.01	65.34 5.61 -2.45	91.62 9.22 -0.06	93.35 10.18 -1.72	98.86 7.82 -25.91	107.20 7.71 -33.55	107.10 7.91 -29.78	107.10 7.23 -34.73	107.10 6.84 -39.18	98.06 5.81 -40.82	96.73 5.39 -42.74	95.37 5.81 -37.22	97.63 6.34 -36.12	117.02 9.99 -23.08	113.72 11.61 -10.66	107.10 10.08 -17.03	85.36 9.14 -5.37	73.61 6.45 -12.07	61.47 5.19 -10.39	65.61 5.42 -5.41
NYPA_VERNON____GT2 24162	62.51 5.71 -1.92	62.36 5.72 -0.06	54.40 4.44 -0.01	58.18 4.66 -0.01	57.13 4.67 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	98.04 8.01 -24.89	106.68 7.85 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.27 6.12 -39.72	95.80 5.69 -41.52	94.38 6.12 -35.91	96.99 6.68 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	106.03 9.76 -16.29	85.08 8.86 -5.37	73.67 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
NYPA_VERNON____GT3 24163	62.51 5.71 -1.92	62.36 5.72 -0.06	54.40 4.44 -0.01	58.18 4.66 -0.01	57.13 4.67 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	98.04 8.01 -24.89	106.68 7.85 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.27 6.12 -39.72	95.80 5.69 -41.52	94.38 6.12 -35.91	96.99 6.68 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	106.03 9.76 -16.29	85.08 8.86 -5.37	73.67 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
NYPA__ASTORIA_CC1 323568	62.56 5.76 -1.92	62.42 5.77 -0.06	54.44 4.49 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.19 10.24 -24.01	113.89 11.16 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
NYPA__ASTORIA_CC2 323569	62.56 5.76 -1.92	62.42 5.77 -0.06	54.44 4.49 -0.01	58.18 4.66 -0.01	57.18 4.72 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.19 10.24 -24.01	113.89 11.16 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.66 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
NYPA__HOLTSVILL 23794	94.05 7.19 -31.98	84.89 7.02 -21.28	74.90 5.59 -19.37	68.79 5.94 -9.34	58.17 5.72 0.00	99.89 7.22 -35.39	113.15 11.20 -19.61	111.46 11.81 -18.20	112.26 9.45 -37.67	110.54 8.97 -35.65	110.27 9.09 -31.77	109.81 8.27 -36.41	108.77 7.88 -39.81	108.47 6.64 -50.40	107.45 6.17 -52.68	107.84 6.65 -48.86	110.10 7.28 -47.64	116.58 11.50 -21.13	118.67 12.35 -14.87	112.09 10.48 -21.62	110.82 9.71 -30.26	110.21 7.11 -48.01	96.77 5.83 -45.05	80.73 6.46 -19.48
NYPA__HELLGATE_GT1 24158	62.89 6.09 -1.92	62.81 6.17 -0.06	54.84 4.89 -0.01	58.66 5.14 -0.01	57.60 5.14 -0.01	66.09 6.36 -2.45	92.20 9.80 -0.06	93.51 10.34 -1.72	98.04 8.01 -24.89	106.48 7.65 -32.90	108.46 8.12 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.27 6.12 -39.72	95.80 5.69 -41.52	94.38 6.12 -35.91	97.04 6.73 -35.14	116.28 10.07 -22.26	113.80 11.07 -11.28	106.19 9.92 -16.29	85.22 9.00 -5.37	73.83 6.67 -12.07	61.65 5.37 -10.39	66.11 5.92 -5.41
NYPA__HELLGATE_GT2 24159	62.89 6.09 -1.92	62.81 6.17 -0.06	54.84 4.89 -0.01	58.66 5.14 -0.01	57.60 5.14 -0.01	66.09 6.36 -2.45	92.20 9.80 -0.06	93.51 10.34 -1.72	98.04 8.01 -24.89	106.48 7.65 -32.90	108.46 8.12 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.27 6.12 -39.72	95.80 5.69 -41.52	94.38 6.12 -35.91	97.04 6.73 -35.14	116.28 10.07 -22.26	113.80 11.07 -11.28	106.19 9.92 -16.29	85.22 9.00 -5.37	73.83 6.67 -12.07	61.65 5.37 -10.39	66.11 5.92 -5.41
NYS_BARGE__HYD 23848	47.68 -7.52 -0.31	50.54 -6.05 -0.01	44.15 -5.79 0.00	47.30 -6.21 0.00	46.52 -5.93 0.00	49.66 -7.62 0.00	71.32 -11.03 -0.01	70.44 -11.00 0.02	56.31 -8.79 0.04	56.45 -10.22 -0.74	58.36 -10.97 0.08	54.65 -10.36 0.13	52.84 -8.18 0.06	44.53 -6.94 -0.03	42.02 -6.61 -0.03	45.10 -7.12 0.12	46.29 -7.17 1.71	72.12 -11.75 0.07	78.55 -12.89 0.01	67.88 -12.08 0.03	61.09 -9.71 0.06	47.50 -7.49 0.10	39.84 -5.97 0.08	47.51 -7.23 0.04
O.H_GEN_BRUCE 24063	47.12 -8.07 -0.31	47.65 -6.62 2.32	44.30 -6.19 -0.55	45.00 -6.69 1.82	46.00 -6.45 0.00	49.02 -8.25 0.01	60.00 -12.27 10.07	79.78 -11.73 -10.06	64.00 -9.05 -7.91	48.14 -10.55 7.25	58.00 -11.31 0.09	54.37 -10.62 0.15	52.61 -8.37 0.10	44.28 -7.10 0.06	41.78 -6.75 0.06	45.00 -7.17 0.17	46.00 -7.39 1.78	71.50 -12.34 0.10	78.00 -13.44 0.01	67.46 -12.48 0.05	60.78 -9.99 0.08	47.40 -7.55 0.14	42.04 -6.06 -2.20	44.78 -7.61 2.38
OAK ORCHARD__HYD 24046	49.61 -5.54 -0.26	51.95 -4.64 -0.01	45.45 -4.49 0.00	48.75 -4.76 0.00	47.94 -4.51 0.00	51.68 -5.50 0.10	75.35 -7.00 -0.01	75.42 -5.95 0.09	59.09 -5.73 0.31	60.23 -6.33 -0.62	62.63 -6.59 0.18	58.60 -6.25 0.28	55.26 -5.25 0.57	45.93 -4.47 1.03	43.32 -4.28 1.00	47.19 -4.50 0.65	48.01 -4.58 2.58	77.10 -6.46 0.39	84.40 -7.04 0.01	73.03 -6.80 0.16	64.48 -6.09 0.28	49.59 -4.90 0.60	41.07 -4.31 0.51	48.61 -5.92 0.26

OCC_CHEM___DRP 24175	47.30 -7.90 -0.32	50.20 -6.39 -0.01	43.95 -5.99 0.00	46.98 -6.53 0.00	46.21 -6.24 0.00	49.16 -8.13 -0.01	70.25 -12.10 -0.01	69.47 -11.97 0.00	55.90 -9.25 -0.01	55.94 -10.75 -0.76	57.75 -11.59 0.07	54.15 -10.88 0.11	52.55 -8.55 -0.02	44.38 -7.25 -0.20	41.94 -6.85 -0.19	44.92 -7.38 0.04	46.10 -7.50 1.57	71.33 -12.59 0.03	77.63 -13.81 0.01	67.18 -12.80 0.02	60.70 -10.13 0.02	47.36 -7.71 0.02	39.73 -6.15 0.02	47.33 -7.45 0.01
OLIN_CORP_DRP 24177	47.41 -7.79 -0.32	50.26 -6.34 -0.01	43.95 -5.99 0.00	47.04 -6.47 0.00	46.26 -6.19 0.00	49.34 -7.96 -0.02	70.58 -11.78 -0.01	69.80 -11.65 0.00	56.12 -9.05 -0.03	56.08 -10.61 -0.77	57.96 -11.38 0.06	54.23 -10.81 0.10	52.71 -8.43 -0.06	44.57 -7.15 -0.29	42.08 -6.80 -0.28	45.07 -7.27 -0.01	46.23 -7.45 1.49	71.61 -12.34 0.00	77.91 -13.53 0.01	67.43 -12.56 0.00	60.86 -9.99 0.00	47.51 -7.60 -0.02	39.81 -6.10 -0.02	47.40 -7.40 -0.01
ONONDAGA_REF_OCCRA 23987	53.50 -1.59 -0.21	55.23 -1.36 -0.01	48.49 -1.45 0.00	52.01 -1.50 0.00	51.04 -1.42 0.00	55.94 -1.60 -0.27	81.03 -1.32 -0.01	80.82 -0.81 -0.19	64.84 -1.04 -0.74	64.02 -2.37 -0.47	67.27 -2.36 -0.23	63.20 -2.28 -0.35	61.48 -0.98 -1.38	53.50 -0.87 -2.94	50.55 -0.92 -2.87	52.75 -0.99 -1.41	56.30 -0.83 -1.96	83.52 -1.26 -0.83	90.27 -1.19 -0.01	78.72 -1.60 -0.33	70.09 -1.35 -0.59	55.21 -1.21 -1.33	45.98 -1.06 -1.15	53.74 -1.64 -0.60
ONONDAGA___COGEN 23986	53.29 -1.81 -0.22	55.07 -1.53 -0.01	48.34 -1.60 0.00	51.85 -1.66 0.00	50.88 -1.57 0.00	55.73 -1.83 -0.29	80.54 -1.81 -0.01	80.26 -1.38 -0.20	64.50 -1.43 -0.79	63.65 -2.77 -0.49	66.80 -2.85 -0.24	62.77 -2.74 -0.37	61.14 -1.40 -1.46	53.34 -1.18 -3.08	50.35 -1.26 -3.02	52.53 -1.31 -1.50	56.07 -1.21 -2.11	83.07 -1.76 -0.88	89.63 -1.83 -0.01	78.34 -2.00 -0.35	69.71 -1.77 -0.63	55.02 -1.49 -1.42	45.87 -1.24 -1.22	53.50 -1.92 -0.63
ONTARIO___LFGE 23819	51.45 -3.73 -0.30	53.48 -3.11 -0.01	46.70 -3.25 0.00	50.19 -3.32 0.00	49.30 -3.15 0.00	54.01 -3.67 -0.40	78.48 -3.87 -0.01	78.39 -3.34 -0.28	62.86 -3.39 -1.11	61.40 -5.27 -0.75	64.42 -5.34 -0.36	60.48 -5.21 -0.56	59.83 -3.30 -2.05	52.95 -2.78 -4.30	50.03 -2.77 -4.20	51.39 -3.04 -2.09	55.26 -2.87 -2.96	81.15 -4.03 -1.24	87.25 -4.21 -0.01	75.84 -4.64 -0.49	67.69 -4.04 -0.88	53.60 -3.47 -1.98	44.71 -2.89 -1.70	51.67 -4.00 -0.89
OSWEGATCHIE___HYD 24044	54.23 -0.66 0.00	55.46 -1.13 0.00	48.99 -0.95 0.00	52.66 -0.86 0.00	51.56 -0.89 0.00	56.65 -0.63 0.00	82.59 0.25 0.00	81.61 0.16 0.00	64.81 -0.33 0.00	66.00 0.07 0.00	69.27 -0.14 0.00	65.27 0.13 0.00	61.08 0.00 0.00	52.24 0.26 -0.55	49.33 0.19 -0.54	52.18 -0.16 0.00	54.79 -0.39 0.00	83.78 -0.17 0.00	91.36 -0.09 0.00	79.67 -0.32 0.00	70.28 -0.57 0.00	54.76 -0.33 0.00	45.62 -0.28 0.00	54.02 -0.77 0.00
OSWEGO___5 23606	52.75 -2.31 -0.17	54.55 -2.04 0.00	47.94 -2.00 0.00	51.37 -2.14 0.00	50.46 -1.99 0.00	55.21 -2.29 -0.22	79.55 -2.80 0.00	79.08 -2.52 -0.16	63.48 -2.28 -0.62	63.14 -3.16 -0.37	66.32 -3.26 -0.18	62.29 -3.13 -0.28	60.08 -2.14 -1.14	51.96 -1.80 -2.33	49.12 -1.75 -2.28	51.62 -1.88 -1.16	54.94 -1.88 -1.64	81.86 -2.77 -0.69	88.44 -3.02 -0.01	77.38 -2.88 -0.28	68.79 -2.55 -0.49	54.15 -2.04 -1.10	45.10 -1.74 -0.95	52.92 -2.36 -0.49
OSWEGO___6 23613	52.75 -2.31 -0.17	54.55 -2.04 0.00	47.94 -2.00 0.00	51.37 -2.14 0.00	50.46 -1.99 0.00	55.21 -2.29 -0.22	79.55 -2.80 0.00	79.08 -2.52 -0.16	63.48 -2.28 -0.62	63.14 -3.16 -0.37	66.32 -3.26 -0.18	62.29 -3.13 -0.28	60.08 -2.14 -1.14	51.96 -1.80 -2.33	49.12 -1.75 -2.28	51.62 -1.88 -1.16	54.94 -1.88 -1.64	81.86 -2.77 -0.69	88.44 -3.02 -0.01	77.38 -2.88 -0.28	68.79 -2.55 -0.49	54.15 -2.04 -1.10	45.10 -1.74 -0.95	52.92 -2.36 -0.49
OUTOKUMPU-AB___DRP 24206	48.02 -7.19 -0.32	50.82 -5.77 -0.01	44.45 -5.49 0.00	47.57 -5.94 0.00	46.79 -5.66 0.00	49.97 -7.33 -0.03	71.73 -10.62 -0.01	70.46 -11.00 0.00	56.52 -8.66 -0.04	56.42 -10.29 -0.77	58.31 -11.04 0.06	54.56 -10.49 0.09	53.04 -8.12 -0.08	44.92 -6.84 -0.33	42.41 -6.51 -0.32	45.25 -7.12 -0.03	46.60 -7.12 1.46	72.21 -11.75 -0.01	78.55 -12.89 0.01	67.91 -12.08 0.00	61.22 -9.64 -0.01	47.69 -7.44 -0.04	40.10 -5.83 -0.04	47.96 -6.85 -0.02
OXBOW___ 24026	47.74 -7.46 -0.32	50.60 -6.00 -0.01	44.25 -5.69 0.00	47.36 -6.15 0.00	46.58 -5.87 0.00	49.68 -7.62 -0.02	71.15 -11.20 -0.01	70.05 -11.40 0.00	56.31 -8.86 -0.02	56.21 -10.48 -0.77	58.10 -11.24 0.06	54.42 -10.62 0.10	52.89 -8.25 -0.05	44.71 -7.00 -0.27	42.25 -6.61 -0.26	45.16 -7.17 0.01	46.43 -7.23 1.51	71.85 -12.09 0.01	78.18 -13.26 0.01	67.66 -12.32 0.01	61.07 -9.78 0.01	47.61 -7.49 -0.01	39.98 -5.92 -0.01	47.73 -7.07 -0.01
PEEKSKILL___ 23653	61.45 4.67 -1.90	61.33 4.70 -0.05	53.49 3.55 0.00	57.20 3.69 0.00	56.23 3.78 0.00	64.52 4.81 -2.43	90.13 7.74 -0.05	91.54 8.39 -1.70	78.56 6.71 -6.71	93.74 6.66 -21.15	86.76 7.08 -10.28	87.33 6.38 -15.82	79.47 5.99 -12.40	76.61 5.09 -20.09	72.97 4.71 -19.66	70.03 5.02 -12.67	78.35 5.57 -17.61	100.24 8.81 -7.48	100.93 9.42 -0.05	91.06 8.08 -2.99	83.54 7.37 -5.32	72.47 5.40 -11.98	60.52 4.31 -10.31	64.75 4.60 -5.36
PGE MADISON___WINDPWR 24146	55.68 0.22 -0.58	57.28 0.68 -0.01	49.69 -0.25 0.00	53.57 0.05 0.00	52.77 0.31 0.00	58.63 0.63 -0.72	86.15 3.79 -0.01	86.35 4.40 -0.51	69.22 2.08 -1.99	69.75 0.26 -3.56	71.87 0.76 -1.70	68.08 0.33 -2.62	66.78 2.02 -3.69	61.20 1.85 -7.92	57.75 1.41 -7.75	57.31 1.20 -3.76	61.94 1.60 -5.17	88.85 2.69 -2.22	94.58 3.11 -0.02	82.32 1.44 -0.89	74.06 1.63 -1.58	59.48 0.83 -3.56	49.33 0.37 -3.06	56.27 -0.11 -1.59
PIERCEFIELD___HYD 23852	54.77 -0.11 0.00	55.68 -0.91 0.00	49.39 -0.55 0.00	53.14 -0.37 0.00	51.87 -0.58 0.00	57.11 -0.17 0.00	82.34 0.00 0.00	80.96 -0.49 0.00	64.55 -0.59 0.00	66.13 0.20 0.00	69.41 0.00 0.00	65.59 0.46 0.00	61.02 -0.06 0.00	51.80 0.36 0.00	48.99 0.39 0.00	52.13 -0.21 0.00	54.46 -0.72 0.00	83.61 -0.34 0.00	91.09 -0.37 0.00	79.75 -0.24 0.00	70.28 -0.57 0.00	54.87 -0.22 0.00	45.80 -0.09 0.00	54.56 -0.22 0.00
PINELAWN_CC_1 323563	93.07 6.20 -31.98	84.09 6.22 -21.28	74.25 4.94 -19.37	68.04 5.19 -9.34	57.49 5.04 0.00	98.97 6.30 -35.39	111.92 9.96 -19.61	110.32 10.67 -18.20	111.41 8.60 -37.67	109.89 8.31 -35.65	109.85 8.68 -31.77	109.42 7.88 -36.41	108.40 7.51 -39.81	108.16 6.33 -50.40	107.16 5.88 -52.68	107.53 6.33 -48.86	109.77 6.95 -47.64	115.66 10.58 -21.13	117.67 11.34 -14.87	111.61 10.00 -21.62	110.25 9.14 -30.26	109.82 6.72 -48.01	96.50 5.55 -45.05	80.89 6.63 -19.48
PJM_GEN_KEystone 24065	49.57 -6.70 -1.38	50.02 -6.05 0.51	50.54 0.05 -0.55	48.00 -5.51 0.00	52.64 0.21 0.02	59.80 0.80 -1.72	84.52 2.14 -0.03	85.00 2.36 -1.19	81.41 1.69 -14.57	73.79 0.53 -7.33	78.95 0.62 -8.92	77.67 0.20 -12.34	73.45 0.93 -11.33	68.86 1.04 -16.50	65.75 0.73 -16.42	64.30 0.68 -11.28	70.13 1.10 -13.86	92.83 1.93 -6.96	94.77 2.10 -1.22	85.07 1.60 -3.48	69.19 -5.38 -3.72	64.46 0.99 -8.38	53.88 0.78 -7.21	49.44 -9.09 -3.75
PJM_GEN_NEPTUNE_PROXY 323594	92.79 5.93 -31.98	83.32 6.00 -20.73	74.60 4.74 -19.91	67.83 4.98 -9.34	57.22 4.77 0.00	98.80 6.13 -35.39	111.50 9.55 -19.61	109.91 10.26 -18.20	118.93 8.14 -45.65	101.51 7.91 -27.67	109.51 8.33 -31.77	109.10 7.56 -36.41	108.10 7.21 -39.81	107.91 6.07 -50.40	106.92 5.64 -52.68	107.27 6.07 -48.86	109.44 6.62 -47.64	115.41 10.33 -21.13	117.48 11.16 -14.87	111.13 9.52 -21.62	109.83 8.71 -30.26	109.54 6.45 -48.01	96.22 5.28 -45.05	80.18 5.92 -19.48

PLEASANTVLY___LBMP 24000	61.26 4.39 -1.98	61.11 4.47 -0.05	53.39 3.45 0.00	57.10 3.59 0.00	56.12 3.67 0.00	64.34 4.53 -2.54	89.56 7.16 -0.05	90.89 7.66 -1.78	78.22 6.06 -7.02	93.96 6.00 -22.03	86.49 6.39 -10.70	87.41 5.80 -16.47	79.55 5.50 -12.98	76.87 4.63 -20.81	73.28 4.33 -20.36	70.25 4.66 -13.25	78.73 5.13 -18.42	99.66 7.89 -7.82	100.01 8.51 -0.06	90.40 7.28 -3.13	83.01 6.59 -5.57	72.53 4.90 -12.53	60.67 3.99 -10.79	64.72 4.33 -5.61
POLETTI____ 23519	62.28 5.49 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.33 5.61 -2.44	91.20 8.81 -0.05	92.85 9.69 -1.71	94.44 7.82 -21.49	104.30 7.65 -30.72	104.67 8.19 -27.07	103.47 7.43 -30.91	101.12 7.02 -33.02	93.46 5.97 -36.05	91.57 5.54 -37.43	89.82 5.91 -31.57	93.55 6.51 -31.87	115.10 10.24 -20.92	111.60 10.97 -9.18	103.14 9.36 -13.80	84.71 8.50 -5.36	73.38 6.23 -12.06	61.32 5.05 -10.38	65.61 5.42 -5.40
PORT_JEFF_3 23555	94.27 7.41 -31.98	85.11 7.24 -21.28	75.15 5.84 -19.37	69.00 6.15 -9.34	58.43 5.98 0.00	100.11 7.45 -35.39	113.23 11.28 -19.61	111.62 11.97 -18.20	112.45 9.64 -37.67	110.61 9.03 -35.65	110.34 9.16 -31.77	109.81 8.27 -36.41	108.89 8.00 -39.81	108.57 6.74 -50.40	107.55 6.27 -52.68	107.90 6.70 -48.86	110.15 7.34 -47.64	116.58 11.50 -21.13	118.76 12.44 -14.87	112.17 10.56 -21.62	110.82 9.71 -30.26	110.15 7.05 -48.01	96.91 5.97 -45.05	80.89 6.63 -19.48
PORT_JEFF_4 23616	94.27 7.41 -31.98	85.11 7.24 -21.28	75.15 5.84 -19.37	69.00 6.15 -9.34	58.43 5.98 0.00	100.11 7.45 -35.39	113.23 11.28 -19.61	111.62 11.97 -18.20	112.45 9.64 -37.67	110.61 9.03 -35.65	110.34 9.16 -31.77	109.81 8.27 -36.41	108.89 8.00 -39.81	108.57 6.74 -50.40	107.55 6.27 -52.68	107.90 6.70 -48.86	110.15 7.34 -47.64	116.58 11.50 -21.13	118.76 12.44 -14.87	112.17 10.56 -21.62	110.82 9.71 -30.26	110.15 7.05 -48.01	96.91 5.97 -45.05	80.89 6.63 -19.48
PORT_JEFF_IC 23713	94.27 7.41 -31.98	85.11 7.24 -21.28	75.20 5.89 -19.37	69.11 6.26 -9.34	58.48 6.03 0.00	100.17 7.50 -35.39	113.48 11.53 -19.61	111.87 12.22 -18.20	112.65 9.84 -37.67	110.81 9.23 -35.65	110.55 9.37 -31.77	110.01 8.47 -36.41	109.01 8.12 -39.81	108.73 6.89 -50.40	107.65 6.37 -52.68	108.05 6.86 -48.86	110.32 7.50 -47.64	116.92 11.84 -21.13	119.04 12.71 -14.87	112.49 10.88 -21.62	111.03 9.92 -30.26	110.32 7.22 -48.01	96.95 6.01 -45.05	81.00 6.74 -19.48
PPL PILGRIM_ST_GT1 24216	94.00 7.13 -31.98	84.83 6.96 -21.28	74.85 5.54 -19.37	68.74 5.89 -9.34	58.12 5.66 0.00	99.83 7.16 -35.39	112.82 10.87 -19.61	111.13 11.48 -18.20	112.13 9.32 -37.67	110.48 8.90 -35.65	110.34 9.16 -31.77	109.88 8.34 -36.41	108.83 7.94 -39.81	108.57 6.74 -50.40	107.50 6.22 -52.68	107.90 6.70 -48.86	110.21 7.39 -47.64	116.75 11.67 -21.13	118.95 12.62 -14.87	112.41 10.80 -21.62	111.17 10.06 -30.26	110.48 7.38 -48.01	97.00 6.06 -45.05	81.00 6.74 -19.48
PPL PILGRIM_ST_GT2 24217	94.00 7.13 -31.98	84.83 6.96 -21.28	74.85 5.54 -19.37	68.74 5.89 -9.34	58.12 5.66 0.00	99.83 7.16 -35.39	112.82 10.87 -19.61	111.13 11.48 -18.20	112.13 9.32 -37.67	110.48 8.90 -35.65	110.34 9.16 -31.77	109.88 8.34 -36.41	108.83 7.94 -39.81	108.57 6.74 -50.40	107.50 6.22 -52.68	107.90 6.70 -48.86	110.21 7.39 -47.64	116.75 11.67 -21.13	118.95 12.62 -14.87	112.41 10.80 -21.62	111.17 10.06 -30.26	110.48 7.38 -48.01	97.00 6.06 -45.05	81.00 6.74 -19.48
PPL_SHRM_GT3 24213	94.55 7.68 -31.98	85.28 7.41 -21.28	75.30 5.99 -19.37	69.22 6.37 -9.34	58.59 6.14 0.00	100.40 7.73 -35.39	114.06 12.10 -19.61	111.95 12.30 -18.20	112.71 9.90 -37.67	110.61 9.03 -35.65	110.06 8.88 -31.77	109.55 8.01 -36.41	108.59 7.70 -39.81	108.32 6.48 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.93 7.12 -47.64	116.41 11.33 -21.13	118.58 12.25 -14.87	111.93 10.32 -21.62	110.61 9.49 -30.26	109.98 6.89 -48.01	96.54 5.60 -45.05	80.51 6.25 -19.48
PPL_SHRM_GT4 24214	94.55 7.68 -31.98	85.28 7.41 -21.28	75.30 5.99 -19.37	69.22 6.37 -9.34	58.59 6.14 0.00	100.40 7.73 -35.39	114.06 12.10 -19.61	111.95 12.30 -18.20	112.71 9.90 -37.67	110.61 9.03 -35.65	110.06 8.88 -31.77	109.55 8.01 -36.41	108.59 7.70 -39.81	108.32 6.48 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.93 7.12 -47.64	116.41 11.33 -21.13	118.58 12.25 -14.87	111.93 10.32 -21.62	110.61 9.49 -30.26	109.98 6.89 -48.01	96.54 5.60 -45.05	80.51 6.25 -19.48
PROJECT___ORANGE 1 24174	53.10 -1.98 -0.19	54.95 -1.64 0.00	48.19 -1.75 0.00	51.69 -1.82 0.00	50.77 -1.68 0.00	55.57 -1.95 -0.24	80.45 -1.89 0.00	80.23 -1.38 -0.17	64.31 -1.50 -0.67	63.53 -2.77 -0.37	66.81 -2.78 -0.18	62.68 -2.74 -0.28	60.92 -1.40 -1.24	52.91 -1.18 -2.66	49.98 -1.21 -2.60	52.30 -1.31 -1.27	55.78 -1.16 -1.77	82.93 -1.76 -0.75	89.63 -1.83 -0.01	78.13 -2.16 -0.30	69.54 -1.84 -0.53	54.69 -1.60 -1.20	45.55 -1.38 -1.03	53.40 -1.92 -0.54
PROJECT___ORANGE 2 24166	53.10 -1.98 -0.19	54.95 -1.64 0.00	48.19 -1.75 0.00	51.69 -1.82 0.00	50.77 -1.68 0.00	55.57 -1.95 -0.24	80.45 -1.89 0.00	80.23 -1.38 -0.17	64.31 -1.50 -0.67	63.53 -2.77 -0.37	66.81 -2.78 -0.18	62.68 -2.74 -0.28	60.92 -1.40 -1.24	52.91 -1.18 -2.66	49.98 -1.21 -2.60	52.30 -1.31 -1.27	55.78 -1.16 -1.77	82.93 -1.76 -0.75	89.63 -1.83 -0.01	78.13 -2.16 -0.30	69.54 -1.84 -0.53	54.69 -1.60 -1.20	45.55 -1.38 -1.03	53.40 -1.92 -0.54
PYRITES___HYD 24023	55.21 0.33 0.00	56.13 -0.45 0.00	49.79 -0.15 0.00	53.51 0.00 0.00	52.24 -0.21 0.00	57.68 0.40 0.00	83.25 0.91 0.00	81.77 0.33 0.00	65.21 0.07 0.00	66.85 0.92 0.00	70.24 0.83 0.00	66.31 1.17 0.00	61.63 0.55 0.00	52.36 0.93 0.00	49.52 0.92 0.00	52.60 0.26 0.00	54.95 -0.22 0.00	84.37 0.42 0.00	91.91 0.46 0.00	80.31 0.32 0.00	70.78 -0.07 0.00	55.26 0.17 0.00	46.12 0.23 0.00	55.06 0.27 0.00
RAMAPO___LBMP 323565	61.29 4.56 -1.85	61.16 4.53 -0.05	53.34 3.40 0.00	57.10 3.59 0.00	56.07 3.62 0.00	64.35 4.70 -2.37	89.97 7.58 -0.05	91.34 8.23 -1.66	78.28 6.58 -6.56	93.12 6.46 -20.73	86.41 6.94 -10.07	86.82 6.19 -15.50	79.01 5.80 -12.13	76.11 4.94 -19.74	72.48 4.57 -19.32	69.59 4.87 -12.38	77.79 5.41 -17.21	99.82 8.56 -7.31	100.74 9.24 -0.05	90.83 7.92 -2.93	83.28 7.23 -5.21	72.04 5.23 -11.71	60.20 4.22 -10.08	64.46 4.44 -5.24
RANKINE____ 23646	47.76 -7.46 -0.34	50.43 -6.17 -0.01	44.05 -5.89 0.00	47.20 -6.31 0.00	46.37 -6.08 0.00	49.79 -7.56 -0.07	71.57 -10.79 -0.01	70.24 -11.24 -0.04	56.45 -8.86 -0.17	56.01 -10.75 -0.82	57.94 -11.45 0.01	54.17 -10.94 0.02	52.96 -8.43 -0.31	45.14 -7.10 -0.80	42.63 -6.75 -0.79	45.22 -7.38 -0.26	46.72 -7.39 1.06	72.09 -12.00 -0.15	78.19 -13.26 0.01	67.73 -12.32 -0.06	61.18 -9.78 -0.11	47.70 -7.66 -0.26	40.06 -6.06 -0.23	47.78 -7.12 -0.12
RAVENSWOOD_GT2_1 24244	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.20 8.81 -0.05	92.85 9.69 -1.72	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.33 6.17 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT2_2 24245	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.20 8.81 -0.05	92.85 9.69 -1.72	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.33 6.17 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40

RAVENSWOOD_GT2_3 24246	62.28 5.49 -1.91	62.12 5.49 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.33 5.61 -2.44	91.20 8.81 -0.05	92.94 9.77 -1.72	97.84 7.82 -24.89	106.48 7.65 -32.90	108.46 8.12 -30.94	106.93 7.43 -34.37	105.86 7.02 -37.76	97.07 5.92 -39.72	95.65 5.54 -41.52	94.17 5.91 -35.91	96.82 6.51 -35.14	118.11 10.16 -24.01	113.71 10.97 -11.28	105.63 9.36 -16.29	84.71 8.50 -5.36	73.38 6.23 -12.06	61.32 5.05 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT2_4 24247	62.28 5.49 -1.91	62.12 5.49 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.33 5.61 -2.44	91.20 8.81 -0.05	92.94 9.77 -1.72	97.84 7.82 -24.89	106.48 7.65 -32.90	108.46 8.12 -30.94	106.93 7.43 -34.37	105.86 7.02 -37.76	97.07 5.92 -39.72	95.65 5.54 -41.52	94.17 5.91 -35.91	96.82 6.51 -35.14	118.11 10.16 -24.01	113.71 10.97 -11.28	105.63 9.36 -16.29	84.71 8.50 -5.36	73.38 6.23 -12.06	61.32 5.05 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT3_1 24248	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.20 8.81 -0.05	92.85 9.69 -1.72	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.11 10.16 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.38 6.23 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT3_2 24249	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.20 8.81 -0.05	92.85 9.69 -1.72	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.11 10.16 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.38 6.23 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT3_3 24250	62.34 5.54 -1.91	62.18 5.55 -0.05	54.24 4.29 0.00	57.95 4.44 0.00	56.96 4.51 0.00	65.39 5.67 -2.44	91.28 8.89 -0.05	93.02 9.86 -1.72	97.91 7.88 -24.89	106.54 7.71 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.92 7.09 -37.76	97.17 6.02 -39.72	95.70 5.59 -41.52	94.22 5.97 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	113.80 11.07 -11.28	105.71 9.44 -16.29	84.78 8.57 -5.36	73.44 6.28 -12.06	61.37 5.09 -10.38	65.66 5.48 -5.40
RAVENSWOOD_GT3_4 24251	62.34 5.54 -1.91	62.18 5.55 -0.05	54.24 4.29 0.00	57.95 4.44 0.00	56.96 4.51 0.00	65.39 5.67 -2.44	91.28 8.89 -0.05	93.02 9.86 -1.72	97.91 7.88 -24.89	106.54 7.71 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.92 7.09 -37.76	97.17 6.02 -39.72	95.70 5.59 -41.52	94.22 5.97 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	113.80 11.07 -11.28	105.71 9.44 -16.29	84.78 8.57 -5.36	73.44 6.28 -12.06	61.37 5.09 -10.38	65.66 5.48 -5.40
RAVENSWOOD_GT_1 23729	62.51 5.71 -1.92	62.36 5.72 -0.06	54.40 4.44 -0.01	58.18 4.66 -0.01	57.13 4.67 -0.01	65.63 5.90 -2.45	91.62 9.22 -0.06	93.27 10.10 -1.72	98.04 8.01 -24.89	106.68 7.85 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.27 6.12 -39.72	95.80 5.69 -41.52	94.38 6.12 -35.91	96.99 6.68 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	106.03 9.76 -16.29	85.08 8.86 -5.37	73.67 6.50 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41
RAVENSWOOD_GT_10 24258	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.12 8.73 -0.05	92.85 9.69 -1.71	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.33 6.17 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT_11 24259	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.12 8.73 -0.05	92.85 9.69 -1.71	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.33 6.17 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT_4 24252	62.17 5.38 -1.90	62.01 5.38 -0.04	54.08 4.15 0.00	57.79 4.28 0.00	56.80 4.35 0.00	65.21 5.50 -2.44	91.11 8.73 -0.04	92.77 9.61 -1.71	97.71 7.69 -24.89	106.41 7.58 -32.90	108.39 8.05 -30.94	106.80 7.30 -34.37	105.80 6.96 -37.76	97.02 5.86 -39.72	95.56 5.44 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.53 10.79 -11.28	105.47 9.20 -16.29	84.57 8.36 -5.36	73.32 6.17 -12.06	61.23 4.96 -10.38	65.55 5.37 -5.39
RAVENSWOOD_GT_5 24254	62.17 5.38 -1.90	62.01 5.38 -0.04	54.08 4.15 0.00	57.79 4.28 0.00	56.80 4.35 0.00	65.21 5.50 -2.44	91.11 8.73 -0.04	92.77 9.61 -1.71	97.71 7.69 -24.89	106.41 7.58 -32.90	108.39 8.05 -30.94	106.80 7.30 -34.37	105.80 6.96 -37.76	97.02 5.86 -39.72	95.56 5.44 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.53 10.79 -11.28	105.47 9.20 -16.29	84.57 8.36 -5.36	73.32 6.17 -12.06	61.23 4.96 -10.38	65.55 5.37 -5.39
RAVENSWOOD_GT_6 24253	62.17 5.38 -1.90	62.01 5.38 -0.04	54.08 4.15 0.00	57.79 4.28 0.00	56.80 4.35 0.00	65.21 5.50 -2.44	91.11 8.73 -0.04	92.77 9.61 -1.71	97.71 7.69 -24.89	106.41 7.58 -32.90	108.39 8.05 -30.94	106.80 7.30 -34.37	105.80 6.96 -37.76	97.02 5.86 -39.72	95.56 5.44 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.53 10.79 -11.28	105.47 9.20 -16.29	84.57 8.36 -5.36	73.32 6.17 -12.06	61.23 4.96 -10.38	65.55 5.37 -5.39
RAVENSWOOD_GT_7 24255	62.17 5.38 -1.90	62.01 5.38 -0.04	54.08 4.15 0.00	57.79 4.28 0.00	56.80 4.35 0.00	65.21 5.50 -2.44	91.11 8.73 -0.04	92.77 9.61 -1.71	97.71 7.69 -24.89	106.41 7.58 -32.90	108.39 8.05 -30.94	106.80 7.30 -34.37	105.80 6.96 -37.76	97.02 5.86 -39.72	95.56 5.44 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.53 10.79 -11.28	105.47 9.20 -16.29	84.57 8.36 -5.36	73.32 6.17 -12.06	61.23 4.96 -10.38	65.55 5.37 -5.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.12 8.73 -0.05	92.85 9.69 -1.71	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.33 6.17 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD_GT_9 24257	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.12 8.73 -0.05	92.85 9.69 -1.71	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.03 10.07 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.64 8.43 -5.36	73.33 6.17 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD___1 23533	62.51 5.71 -1.92	62.36 5.72 -0.06	54.39 4.44 -0.01	58.12 4.60 -0.01	57.13 4.67 -0.01	65.57 5.84 -2.45	91.54 9.14 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.27 6.12 -39.72	95.80 5.69 -41.52	94.32 6.07 -35.91	96.99 6.68 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	105.95 9.68 -16.29	85.08 8.86 -5.37	73.61 6.45 -12.07	61.52 5.23 -10.39	65.89 5.70 -5.41

RAVENSWOOD___2 23534	62.51 5.71 -1.92	62.36 5.72 -0.06	54.39 4.44 -0.01	58.12 4.60 -0.01	57.13 4.67 -0.01	65.57 5.84 -2.45	91.54 9.14 -0.06	93.27 10.10 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.99 6.68 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.61 6.45 -12.07	61.56 5.28 -10.39	65.89 5.70 -5.41
RAVENSWOOD___3 23535	62.23 5.43 -1.91	62.07 5.43 -0.05	54.14 4.20 0.00	57.85 4.33 0.00	56.86 4.41 0.00	65.28 5.56 -2.44	91.20 8.81 -0.05	92.85 9.69 -1.72	97.78 7.75 -24.89	106.41 7.58 -32.90	108.46 8.12 -30.94	106.87 7.36 -34.37	105.80 6.96 -37.76	97.07 5.92 -39.72	95.60 5.49 -41.52	94.11 5.86 -35.91	96.77 6.46 -35.14	118.11 10.16 -24.01	113.62 10.88 -11.28	105.55 9.28 -16.29	84.71 8.50 -5.36	73.38 6.23 -12.06	61.28 5.00 -10.38	65.61 5.42 -5.40
RAVENSWOOD___4 23820	62.51 5.71 -1.92	62.30 5.66 -0.05	54.34 4.39 -0.01	58.12 4.60 -0.01	57.13 4.67 -0.01	65.57 5.84 -2.45	91.54 9.14 -0.05	93.19 10.02 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.61 6.45 -12.07	61.51 5.23 -10.39	65.89 5.70 -5.41
RCPI_TRUST___DRP 24196	62.28 5.49 -1.91	62.12 5.49 -0.05	54.19 4.25 0.00	57.90 4.39 0.00	56.91 4.46 0.00	65.33 5.61 -2.44	91.28 8.89 -0.05	92.94 9.77 -1.71	90.81 7.88 -17.79	101.99 7.71 -28.35	100.53 8.26 -22.87	99.77 7.49 -27.14	96.03 7.09 -27.86	89.52 6.02 -32.07	87.18 5.59 -33.00	85.15 5.97 -26.84	90.06 6.57 -28.32	111.74 10.24 -17.55	109.31 10.97 -6.88	100.44 9.36 -11.09	84.71 8.50 -5.36	73.38 6.23 -12.06	61.32 5.05 -10.38	65.61 5.42 -5.40
RENSSELAER___COGEN 23796	60.93 3.62 -2.42	60.55 3.90 -0.06	53.19 3.25 0.00	56.72 3.21 0.00	55.91 3.46 0.00	64.28 3.89 -3.10	88.09 5.68 -0.06	89.08 5.46 -2.18	78.09 4.36 -8.58	96.33 4.09 -26.31	86.49 4.30 -12.78	88.78 3.97 -19.67	80.85 3.91 -15.86	78.75 3.09 -24.23	75.22 2.92 -23.71	71.79 3.24 -16.21	81.15 3.42 -22.55	98.80 5.29 -9.57	97.28 5.76 -0.07	88.78 4.96 -3.83	81.84 4.18 -6.81	73.67 3.25 -15.33	61.93 2.85 -13.19	65.20 3.56 -6.86
REVERE_CPPR_DRP 24186	55.37 0.44 -0.05	57.27 0.68 0.00	50.19 0.25 0.00	53.89 0.37 0.00	52.98 0.52 0.00	58.03 0.69 -0.06	84.65 2.31 0.00	84.26 2.77 -0.05	66.95 1.63 -0.18	67.12 1.19 0.00	70.86 1.46 0.00	66.37 1.24 0.00	63.00 1.59 -0.33	53.68 1.29 -0.96	50.61 1.07 -0.94	53.89 1.20 -0.35	56.98 1.32 -0.48	86.33 2.18 -0.20	93.92 2.47 0.00	81.35 1.28 -0.08	72.20 1.20 -0.15	56.13 0.72 -0.33	46.82 0.64 -0.28	55.31 0.38 -0.15
ROCHESTER_9_IC 23652	50.04 -5.10 -0.26	52.41 -4.19 -0.01	45.80 -4.15 0.00	49.18 -4.33 0.00	48.36 -4.09 0.00	52.19 -4.98 0.10	76.34 -6.01 -0.01	76.55 -4.81 0.09	59.67 -5.15 0.32	61.01 -5.54 -0.62	63.46 -5.76 0.18	59.44 -5.41 0.29	55.79 -4.70 0.58	46.42 -3.96 1.06	43.72 -3.84 1.03	47.64 -4.03 0.66	48.54 -4.03 2.61	78.26 -5.29 0.39	85.68 -5.76 0.01	73.91 -5.92 0.16	65.04 -5.53 0.28	49.96 -4.52 0.61	41.33 -4.04 0.52	48.82 -5.70 0.27
ROSETON___1 23587	60.96 4.17 -1.91	60.88 4.24 -0.05	53.19 3.25 0.00	56.88 3.37 0.00	55.97 3.51 0.00	64.02 4.30 -2.44	89.23 6.83 -0.05	90.57 7.41 -1.72	77.76 5.86 -6.76	93.09 5.87 -21.29	85.99 6.25 -10.34	86.72 5.67 -15.92	78.88 5.31 -12.49	76.16 4.53 -20.20	72.54 4.18 -19.77	69.60 4.50 -12.76	77.81 4.91 -17.73	99.12 7.64 -7.53	99.74 8.23 -0.05	90.04 7.04 -3.01	82.59 6.38 -5.36	71.89 4.74 -12.07	60.13 3.86 -10.38	64.29 4.11 -5.40
ROSETON___2 23588	60.96 4.17 -1.91	60.88 4.24 -0.05	53.19 3.25 0.00	56.88 3.37 0.00	55.97 3.51 0.00	64.02 4.30 -2.44	89.23 6.83 -0.05	90.57 7.41 -1.72	77.76 5.86 -6.76	93.09 5.87 -21.29	85.99 6.25 -10.34	86.72 5.67 -15.92	78.88 5.31 -12.49	76.16 4.53 -20.20	72.54 4.18 -19.77	69.60 4.50 -12.76	77.81 4.91 -17.73	99.12 7.64 -7.53	99.74 8.23 -0.05	90.04 7.04 -3.01	82.59 6.38 -5.36	71.89 4.74 -12.07	60.13 3.86 -10.38	64.29 4.11 -5.40
RUSSELL___1 23602	48.78 -6.37 -0.26	51.16 -5.43 -0.01	44.50 -5.44 0.00	47.89 -5.62 0.00	47.21 -5.25 0.00	51.10 -6.07 0.11	75.93 -6.42 -0.01	76.96 -4.40 0.09	58.36 -6.45 0.33	60.68 -5.87 -0.62	63.32 -5.90 0.19	59.37 -5.47 0.29	54.67 -5.80 0.61	45.49 -4.83 1.11	42.80 -4.71 1.09	46.67 -4.97 0.69	47.50 -5.02 2.65	78.25 -5.29 0.41	85.50 -5.94 0.01	74.22 -5.60 0.17	64.04 -6.52 0.30	48.95 -5.51 0.64	39.89 -5.46 0.55	46.56 -7.94 0.28
RUSSELL___2 23532	48.78 -6.37 -0.26	51.16 -5.43 -0.01	44.50 -5.44 0.00	47.89 -5.62 0.00	47.21 -5.25 0.00	51.10 -6.07 0.11	75.93 -6.42 -0.01	76.96 -4.40 0.09	58.36 -6.45 0.33	60.68 -5.87 -0.62	63.32 -5.90 0.19	59.37 -5.47 0.29	54.67 -5.80 0.61	45.49 -4.83 1.11	42.80 -4.71 1.09	46.67 -4.97 0.69	47.50 -5.02 2.65	78.25 -5.29 0.41	85.50 -5.94 0.01	74.22 -5.60 0.17	64.04 -6.52 0.30	48.95 -5.51 0.64	39.89 -5.46 0.55	46.56 -7.94 0.28
RUSSELL___3 23549	49.33 -5.82 -0.26	51.67 -4.92 -0.01	45.10 -4.84 0.00	48.43 -5.08 0.00	47.68 -4.77 0.00	51.50 -5.67 0.10	75.60 -6.75 -0.01	76.07 -5.29 0.09	58.89 -5.93 0.32	60.48 -6.07 -0.62	62.91 -6.32 0.18	58.92 -5.93 0.29	55.06 -5.44 0.59	45.85 -4.53 1.06	43.14 -4.42 1.04	47.07 -4.61 0.66	47.88 -4.69 2.61	77.59 -5.96 0.40	84.95 -6.49 0.01	73.51 -6.32 0.16	64.33 -6.23 0.28	49.36 -5.12 0.61	40.78 -4.59 0.52	47.89 -6.63 0.27
RUSSELL___4 23556	48.78 -6.37 -0.26	51.16 -5.43 -0.01	44.50 -5.44 0.00	47.89 -5.62 0.00	47.21 -5.25 0.00	51.10 -6.07 0.11	75.93 -6.42 -0.01	76.88 -4.48 0.09	58.36 -6.45 0.33	60.68 -5.87 -0.62	63.25 -5.97 0.19	59.31 -5.54 0.29	54.61 -5.86 0.61	45.49 -4.83 1.11	42.80 -4.71 1.09	46.67 -4.97 0.69	47.50 -5.02 2.65	78.25 -5.29 0.41	85.40 -6.04 0.01	74.22 -5.60 0.17	64.04 -6.52 0.30	48.95 -5.51 0.64	39.89 -5.46 0.55	46.56 -7.94 0.28
RUSSELL___STATION 23914	49.33 -5.82 -0.26	51.67 -4.92 -0.01	45.10 -4.84 0.00	48.43 -5.08 0.00	47.68 -4.77 0.00	51.50 -5.67 0.10	75.60 -6.75 -0.01	76.07 -5.29 0.09	58.89 -5.93 0.32	60.48 -6.07 -0.62	62.91 -6.32 0.18	58.92 -5.93 0.29	55.06 -5.44 0.59	45.85 -4.53 1.06	43.14 -4.42 1.04	47.07 -4.61 0.66	47.88 -4.69 2.61	77.59 -5.96 0.40	84.95 -6.49 0.01	73.51 -6.32 0.16	64.33 -6.23 0.28	49.36 -5.12 0.61	40.78 -4.59 0.52	47.89 -6.63 0.27
S SALMON___HYD 24043	53.17 -1.87 -0.16	54.95 -1.64 0.00	48.19 -1.75 0.00	51.75 -1.77 0.00	50.83 -1.63 0.00	55.71 -1.78 -0.21	81.19 -1.15 0.00	80.94 -0.65 -0.14	64.67 -1.04 -0.57	64.08 -1.85 0.00	67.39 -2.01 0.00	63.25 -1.89 0.00	61.09 -1.04 -1.05	52.77 -0.87 -2.21	49.84 -0.92 -2.17	52.42 -0.99 -1.07	55.86 -0.83 -1.51	83.07 -1.51 -0.63	89.90 -1.55 0.00	78.16 -2.08 -0.25	69.60 -1.70 -0.45	54.67 -1.43 -1.01	45.62 -1.15 -0.87	53.37 -1.86 -0.45
SELKIRK___II 23799	59.87 2.58 -2.41	59.70 3.06 -0.06	52.44 2.50 0.00	56.03 2.52 0.00	55.18 2.73 0.00	63.35 2.98 -3.09	86.36 3.95 -0.06	87.20 3.58 -2.17	76.36 2.67 -8.55	94.78 2.64 -26.21	84.92 2.78 -12.73	87.28 2.54 -19.60	79.32 2.44 -15.80	77.54 1.95 -24.15	74.08 1.85 -23.63	70.51 2.04 -16.14	79.78 2.15 -22.46	96.75 3.27 -9.52	95.09 3.57 -0.07	86.92 3.12 -3.81	80.32 2.69 -6.78	72.44 2.09 -15.26	60.91 1.88 -13.13	64.08 2.47 -6.83

SELKIRK__J 23801	60.14 2.85 -2.40	59.82 3.17 -0.06	52.49 2.55 0.00	56.03 2.52 0.00	55.18 2.73 0.00	63.34 2.98 -3.08	86.69 4.28 -0.06	87.76 4.15 -2.16	76.73 3.06 -8.53	95.12 3.03 -26.16	85.30 3.19 -12.71	87.56 2.87 -19.56	79.52 2.69 -15.76	77.75 2.21 -24.10	74.27 2.09 -23.59	70.68 2.25 -16.10	80.00 2.43 -22.40	97.14 3.69 -9.50	95.54 4.02 -0.07	87.15 3.36 -3.80	80.59 2.98 -6.77	72.57 2.26 -15.22	61.20 2.20 -13.10	64.28 2.68 -6.81
SENECA OSWGO__HYD 24041	52.93 -2.14 -0.18	54.72 -1.87 0.00	48.04 -1.90 0.00	51.53 -1.98 0.00	50.56 -1.89 0.00	55.34 -2.18 -0.24	80.21 -2.14 0.00	79.99 -1.63 -0.17	64.24 -1.56 -0.66	63.67 -2.64 -0.38	66.88 -2.71 -0.18	62.81 -2.61 -0.28	60.77 -1.53 -1.22	52.62 -1.34 -2.52	49.71 -1.36 -2.47	52.22 -1.36 -1.25	55.66 -1.27 -1.76	82.84 -1.85 -0.74	89.45 -2.01 -0.01	77.88 -2.40 -0.29	69.32 -2.05 -0.52	54.51 -1.76 -1.18	45.49 -1.42 -1.01	53.18 -2.14 -0.53
SENECA__ENERGY 23797	51.70 -3.46 -0.27	53.60 -3.00 -0.01	46.84 -3.10 0.00	50.35 -3.16 0.00	49.41 -3.04 0.00	54.14 -3.49 -0.36	78.56 -3.79 -0.01	78.44 -3.26 -0.25	62.81 -3.32 -0.99	61.73 -4.88 -0.68	64.81 -4.93 -0.33	60.89 -4.75 -0.51	59.79 -3.12 -1.83	52.66 -2.62 -3.85	49.78 -2.58 -3.76	51.43 -2.77 -1.87	55.16 -2.65 -2.64	81.19 -3.86 -1.10	87.34 -4.12 -0.01	76.11 -4.32 -0.44	67.88 -3.75 -0.79	53.66 -3.20 -1.77	44.71 -2.71 -1.52	51.85 -3.73 -0.79
SHOEMAKER__GT 23640	60.43 3.79 -1.75	60.48 3.85 -0.04	52.84 2.90 0.00	56.56 3.05 0.00	55.55 3.09 0.00	63.42 3.89 -2.24	88.73 6.34 -0.04	89.95 6.92 -1.58	76.89 5.54 -6.21	91.26 5.60 -19.73	85.03 6.04 -9.58	85.29 5.41 -14.75	77.50 4.95 -11.48	74.62 4.27 -18.92	71.10 3.98 -18.51	68.24 4.19 -11.72	76.09 4.63 -16.29	98.08 7.22 -6.92	99.28 7.77 -0.05	89.32 6.56 -2.77	81.80 6.02 -4.93	70.53 4.35 -11.08	58.97 3.53 -9.54	63.47 3.73 -4.96
SHOREHAM_IC_1 23715	94.55 7.68 -31.98	85.28 7.41 -21.28	75.30 5.99 -19.37	69.22 6.37 -9.34	58.59 6.14 0.00	100.40 7.73 -35.39	114.06 12.10 -19.61	111.95 12.30 -18.20	112.71 9.90 -37.67	110.61 9.03 -35.65	110.06 8.88 -31.77	109.55 8.01 -36.41	108.59 7.70 -39.81	108.32 6.48 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.93 7.12 -47.64	116.41 11.33 -21.13	118.58 12.25 -14.87	111.93 10.32 -21.62	110.61 9.49 -30.26	109.98 6.89 -48.01	96.54 5.60 -45.05	80.51 6.25 -19.48
SHOREHAM_IC_2 23716	94.55 7.68 -31.98	85.28 7.41 -21.28	75.30 5.99 -19.37	69.22 6.37 -9.34	58.59 6.14 0.00	100.40 7.73 -35.39	114.06 12.10 -19.61	111.95 12.30 -18.20	112.71 9.90 -37.67	110.61 9.03 -35.65	110.06 8.88 -31.77	109.55 8.01 -36.41	108.59 7.70 -39.81	108.32 6.48 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.93 7.12 -47.64	116.41 11.33 -21.13	118.58 12.25 -14.87	111.93 10.32 -21.62	110.61 9.49 -30.26	109.98 6.89 -48.01	96.54 5.60 -45.05	80.51 6.25 -19.48
SISSONVILLE____ 23735	54.77 -0.11 0.00	55.68 -0.91 0.00	49.39 -0.55 0.00	53.14 -0.37 0.00	51.87 -0.58 0.00	57.11 -0.17 0.00	82.34 0.00 0.00	80.96 -0.49 0.00	64.55 -0.59 0.00	66.13 0.20 0.00	69.41 0.00 0.00	65.59 0.46 0.00	61.02 -0.06 0.00	51.80 0.36 0.00	48.99 0.39 0.00	52.13 -0.21 0.00	54.46 -0.72 0.00	83.61 -0.34 0.00	91.09 -0.37 0.00	79.75 -0.24 0.00	70.28 -0.57 0.00	54.87 -0.22 0.00	45.80 -0.09 0.00	54.56 -0.22 0.00
SITHE_IND_GS1 24169	52.51 -2.52 -0.15	54.27 -2.32 0.00	47.69 -2.25 0.00	51.16 -2.35 0.00	50.20 -2.26 0.00	54.90 -2.58 -0.20	79.05 -3.29 0.00	78.66 -2.93 -0.14	63.10 -2.61 -0.56	62.57 -3.36 0.00	65.93 -3.47 0.00	61.81 -3.32 0.00	59.68 -2.44 -1.04	51.49 -2.11 -2.16	48.67 -2.04 -2.12	51.26 -2.15 -1.07	54.53 -2.15 -1.51	81.39 -3.19 -0.63	87.98 -3.48 0.00	76.96 -3.28 -0.25	68.39 -2.90 -0.45	53.79 -2.31 -1.01	44.79 -1.97 -0.87	52.66 -2.57 -0.45
SITHE_IND_GS2 24170	52.51 -2.52 -0.15	54.27 -2.32 0.00	47.69 -2.25 0.00	51.16 -2.35 0.00	50.20 -2.26 0.00	54.90 -2.58 -0.20	79.05 -3.29 0.00	78.66 -2.93 -0.14	63.10 -2.61 -0.56	62.57 -3.36 0.00	65.93 -3.47 0.00	61.81 -3.32 0.00	59.68 -2.44 -1.04	51.49 -2.11 -2.16	48.67 -2.04 -2.12	51.26 -2.15 -1.07	54.53 -2.15 -1.51	81.39 -3.19 -0.63	87.98 -3.48 0.00	76.96 -3.28 -0.25	68.39 -2.90 -0.45	53.79 -2.31 -1.01	44.79 -1.97 -0.87	52.66 -2.57 -0.45
SITHE_IND_GS3 24171	52.51 -2.52 -0.15	54.27 -2.32 0.00	47.69 -2.25 0.00	51.16 -2.35 0.00	50.20 -2.26 0.00	54.90 -2.58 -0.20	79.05 -3.29 0.00	78.66 -2.93 -0.14	63.10 -2.61 -0.56	62.57 -3.36 0.00	65.93 -3.47 0.00	61.81 -3.32 0.00	59.68 -2.44 -1.04	51.49 -2.11 -2.16	48.67 -2.04 -2.12	51.26 -2.15 -1.07	54.53 -2.15 -1.51	81.39 -3.19 -0.63	87.98 -3.48 0.00	76.96 -3.28 -0.25	68.39 -2.90 -0.45	53.79 -2.31 -1.01	44.79 -1.97 -0.87	52.66 -2.57 -0.45
SITHE_IND_GS4 24172	52.51 -2.52 -0.15	54.27 -2.32 0.00	47.69 -2.25 0.00	51.16 -2.35 0.00	50.20 -2.26 0.00	54.90 -2.58 -0.20	79.05 -3.29 0.00	78.66 -2.93 -0.14	63.10 -2.61 -0.56	62.57 -3.36 0.00	65.93 -3.47 0.00	61.81 -3.32 0.00	59.68 -2.44 -1.04	51.49 -2.11 -2.16	48.67 -2.04 -2.12	51.26 -2.15 -1.07	54.53 -2.15 -1.51	81.39 -3.19 -0.63	87.98 -3.48 0.00	76.96 -3.28 -0.25	68.39 -2.90 -0.45	53.79 -2.31 -1.01	44.79 -1.97 -0.87	52.66 -2.57 -0.45
SITHE__BATAVIA 24024	48.71 -6.48 -0.30	51.45 -5.15 -0.01	44.90 -5.04 0.00	48.16 -5.35 0.00	47.42 -5.04 0.00	50.83 -6.42 0.03	73.79 -8.56 -0.01	73.43 -7.98 0.04	57.85 -7.17 0.12	58.53 -8.11 -0.71	60.69 -8.61 0.11	56.81 -8.14 0.18	54.14 -6.72 0.22	45.48 -5.66 0.30	42.91 -5.39 0.29	46.24 -5.81 0.29	47.40 -5.79 1.98	75.04 -8.73 0.17	81.93 -9.51 0.01	70.72 -9.20 0.07	62.79 -7.94 0.13	48.56 -6.28 0.25	40.44 -5.23 0.22	47.99 -6.68 0.11
SITHE__INDEPEND 23800	52.51 -2.52 -0.15	54.27 -2.32 0.00	47.69 -2.25 0.00	51.16 -2.35 0.00	50.20 -2.26 0.00	54.90 -2.58 -0.20	79.05 -3.29 0.00	78.66 -2.93 -0.14	63.10 -2.61 -0.56	62.57 -3.36 0.00	65.93 -3.47 0.00	61.81 -3.32 0.00	59.68 -2.44 -1.04	51.49 -2.11 -2.16	48.67 -2.04 -2.12	51.26 -2.15 -1.07	54.53 -2.15 -1.51	81.39 -3.19 -0.63	87.98 -3.48 0.00	76.96 -3.28 -0.25	68.39 -2.90 -0.45	53.79 -2.31 -1.01	44.79 -1.97 -0.87	52.66 -2.57 -0.45
SITHE__MASSENA 23902	55.05 0.16 0.00	55.97 -0.62 0.00	49.74 -0.20 0.00	53.40 -0.11 0.00	52.14 -0.31 0.00	57.34 0.06 0.00	81.77 -0.58 0.00	80.23 -1.22 0.00	64.29 -0.85 0.00	65.80 -0.13 0.00	69.20 -0.21 0.00	65.27 0.13 0.00	60.59 -0.49 0.00	51.44 0.00 0.00	48.74 0.15 0.00	51.87 -0.47 0.00	54.35 -0.83 0.00	83.11 -0.84 0.00	90.54 -0.91 0.00	79.35 -0.64 0.00	70.14 -0.71 0.00	54.65 -0.44 0.00	45.71 -0.18 0.00	54.84 0.05 0.00
SITHE__OGDNSBRG 24021	55.54 0.66 0.00	56.36 -0.23 0.00	50.09 0.15 0.00	53.83 0.32 0.00	52.56 0.10 0.00	57.97 0.69 0.00	83.08 0.74 0.00	81.53 0.08 0.00	65.14 0.00 0.00	66.79 0.86 0.00	70.31 0.90 0.00	66.24 1.11 0.00	61.51 0.43 0.00	52.26 0.82 0.00	49.47 0.87 0.00	52.55 0.21 0.00	55.01 -0.17 0.00	84.28 0.34 0.00	91.82 0.37 0.00	80.47 0.48 0.00	70.99 0.14 0.00	55.31 0.22 0.00	46.22 0.32 0.00	55.39 0.60 0.00
SITHE__STERLING 23777	55.01 0.05 -0.07	56.93 0.34 0.00	49.89 -0.05 0.00	53.57 0.05 0.00	52.61 0.16 0.00	57.59 0.23 -0.09	83.91 1.56 0.00	83.54 2.04 -0.06	66.42 1.04 -0.24	66.39 0.46 0.00	70.10 0.69 0.00	65.66 0.52 0.00	62.56 1.04 -0.44	53.44 0.82 -1.18	50.38 0.63 -1.15	53.53 0.73 -0.46	56.75 0.94 -0.64	85.73 1.51 -0.27	93.19 1.74 0.00	80.82 0.72 -0.11	71.75 0.71 -0.19	55.86 0.33 -0.44	46.54 0.28 -0.37	54.98 0.00 -0.19

SOUTH CAIRO___GT 23612	61.69 4.67 -2.14	61.62 4.98 -0.05	53.84 3.90 0.00	57.47 3.96 0.00	56.60 4.14 0.00	64.83 4.81 -2.74	89.81 7.41 -0.05	91.93 8.55 -1.93	79.90 7.17 -7.59	96.66 7.12 -23.61	88.37 7.50 -11.47	89.82 7.03 -17.65	81.89 6.78 -14.03	79.26 5.76 -22.06	75.49 5.30 -21.59	72.53 5.86 -14.33	81.50 6.40 -19.93	101.98 9.57 -8.46	101.76 10.24 -0.06	91.93 8.56 -3.39	84.38 7.51 -6.02	74.54 5.89 -13.56	62.33 4.77 -11.66	65.45 4.60 -6.07
SOUTH HAMPTN___IC 23720	95.32 8.45 -31.98	86.08 8.21 -21.28	76.00 6.69 -19.37	69.97 7.12 -9.34	59.32 6.87 0.00	101.26 8.59 -35.39	115.62 13.67 -19.61	113.58 13.93 -18.20	114.02 11.20 -37.67	111.99 10.42 -35.65	111.59 10.41 -31.77	110.92 9.38 -36.41	109.87 8.98 -39.81	109.35 7.51 -50.40	108.23 6.95 -52.68	108.68 7.48 -48.86	111.09 8.28 -47.64	118.34 13.26 -21.13	120.68 14.36 -14.87	113.93 12.32 -21.62	112.31 11.19 -30.26	111.25 8.15 -48.01	97.41 6.47 -45.05	81.44 7.18 -19.48
SOUTHOLD___IC 23719	97.95 11.09 -31.98	88.73 10.86 -21.28	78.35 9.04 -19.37	72.54 9.69 -9.34	61.74 9.28 0.00	104.18 11.51 -35.39	120.40 18.44 -19.61	118.22 18.57 -18.20	117.79 14.98 -37.67	115.49 13.91 -35.65	115.20 14.02 -31.77	114.05 12.51 -36.41	112.92 12.03 -39.81	111.92 10.08 -50.40	110.66 9.38 -52.68	111.30 10.10 -48.86	113.96 11.14 -47.64	123.04 17.96 -21.13	125.71 19.39 -14.87	117.93 16.32 -21.62	115.78 14.67 -30.26	113.73 10.63 -48.01	99.43 8.49 -45.05	83.85 9.59 -19.48
ST LAWRENCE___ 23600	54.61 -0.27 0.00	55.51 -1.08 0.00	49.39 -0.55 0.00	53.03 -0.48 0.00	51.72 -0.73 0.00	56.88 -0.40 0.00	80.94 -1.40 0.00	79.41 -2.04 0.00	63.71 -1.43 0.00	65.27 -0.66 0.00	68.57 -0.83 0.00	64.61 -0.52 0.00	59.98 -1.10 0.00	50.92 -0.51 0.00	48.26 -0.34 0.00	51.40 -0.94 0.00	53.85 -1.32 0.00	82.35 -1.59 0.00	89.71 -1.74 0.00	78.63 -1.36 0.00	69.50 -1.35 0.00	54.15 -0.94 0.00	45.30 -0.60 0.00	54.40 -0.38 0.00
STATION 5_MISC_HYD 23604	49.55 -5.60 -0.26	52.01 -4.58 -0.01	45.10 -4.84 0.00	48.59 -4.92 0.00	47.99 -4.46 0.00	52.07 -5.10 0.11	78.32 -4.03 -0.01	79.89 -1.47 0.09	59.72 -5.08 0.34	62.46 -4.09 -0.62	65.26 -3.96 0.19	61.26 -3.58 0.29	55.82 -4.64 0.62	46.50 -3.81 1.13	43.75 -3.74 1.10	47.71 -3.93 0.70	48.59 -3.92 2.67	80.93 -2.60 0.42	88.79 -2.65 0.01	76.78 -3.04 0.17	65.73 -4.82 0.30	49.99 -4.46 0.64	40.29 -5.05 0.55	46.83 -7.67 0.28
STEEL___WIND 323596	47.82 -7.41 -0.34	50.48 -6.11 -0.01	44.05 -5.89 0.00	47.25 -6.26 0.00	46.42 -6.03 0.00	49.85 -7.50 -0.07	71.65 -10.70 -0.01	70.33 -11.16 -0.04	56.51 -8.79 -0.17	56.07 -10.68 -0.82	57.94 -11.45 0.01	54.17 -10.94 0.02	53.02 -8.37 -0.31	45.14 -7.10 -0.80	42.68 -6.71 -0.79	45.27 -7.33 -0.26	46.78 -7.34 1.06	72.09 -12.00 -0.15	78.28 -13.17 0.01	67.73 -12.32 -0.06	61.18 -9.78 -0.11	47.70 -7.66 -0.26	40.11 -6.01 -0.23	47.78 -7.12 -0.12
STURGEON_POOL_HYD 23609	62.01 5.16 -1.97	61.84 5.21 -0.05	53.84 3.90 0.00	57.58 4.07 0.00	56.60 4.14 0.00	64.78 4.98 -2.52	90.46 8.07 -0.05	92.91 9.69 -1.77	80.25 8.14 -6.96	95.83 8.04 -21.86	88.70 8.68 -10.62	89.36 7.88 -16.34	81.40 7.45 -12.87	78.52 6.43 -20.65	74.88 6.07 -20.21	72.13 6.65 -13.15	80.62 7.17 -18.27	102.45 10.75 -7.76	102.94 11.43 -0.06	92.05 8.96 -3.11	84.45 8.08 -5.53	73.64 6.12 -12.43	62.01 5.42 -10.70	65.39 5.04 -5.56
SYRACUSE___ENERGY_ST1 323597	53.29 -1.81 -0.22	55.07 -1.53 -0.01	48.34 -1.60 0.00	51.85 -1.66 0.00	50.88 -1.57 0.00	55.73 -1.83 -0.29	80.54 -1.81 -0.01	80.26 -1.38 -0.20	64.50 -1.43 -0.79	63.65 -2.77 -0.49	66.80 -2.85 -0.24	62.77 -2.74 -0.37	61.14 -1.40 -1.46	53.34 -1.18 -3.08	50.35 -1.26 -3.02	52.53 -1.31 -1.50	56.07 -1.21 -2.11	83.07 -1.76 -0.88	89.63 -1.83 -0.01	78.34 -2.00 -0.35	69.71 -1.77 -0.63	55.02 -1.49 -1.42	45.87 -1.24 -1.22	53.50 -1.92 -0.63
SYRACUSE___ENERGY_ST2 323598	53.29 -1.81 -0.22	55.07 -1.53 -0.01	48.34 -1.60 0.00	51.85 -1.66 0.00	50.88 -1.57 0.00	55.73 -1.83 -0.29	80.54 -1.81 -0.01	80.26 -1.38 -0.20	64.50 -1.43 -0.79	63.65 -2.77 -0.49	66.80 -2.85 -0.24	62.77 -2.74 -0.37	61.14 -1.40 -1.46	53.34 -1.18 -3.08	50.35 -1.26 -3.02	52.53 -1.31 -1.50	56.07 -1.21 -2.11	83.07 -1.76 -0.88	89.63 -1.83 -0.01	78.34 -2.00 -0.35	69.71 -1.77 -0.63	55.02 -1.49 -1.42	45.87 -1.24 -1.22	53.50 -1.92 -0.63
SYRACUSE___POWER 24017	53.50 -1.59 -0.21	55.23 -1.36 -0.01	48.49 -1.45 0.00	52.01 -1.50 0.00	51.04 -1.42 0.00	55.94 -1.60 -0.27	81.03 -1.32 -0.01	80.82 -0.81 -0.19	64.84 -1.04 -0.74	64.02 -2.37 -0.47	67.27 -2.36 -0.23	63.20 -2.28 -0.35	61.48 -0.98 -1.38	53.50 -0.87 -2.94	50.55 -0.92 -2.87	52.75 -0.99 -1.41	56.30 -0.83 -1.96	83.52 -1.26 -0.83	90.27 -1.19 -0.01	78.72 -1.60 -0.33	70.09 -1.35 -0.59	55.21 -1.21 -1.33	45.98 -1.06 -1.15	53.74 -1.64 -0.60
Stony___Brook 24151	94.27 7.41 -31.98	85.11 7.24 -21.28	75.20 5.89 -19.37	69.11 6.26 -9.34	58.48 6.03 0.00	100.17 7.50 -35.39	113.48 11.53 -19.61	111.87 12.22 -18.20	112.65 9.84 -37.67	110.81 9.23 -35.65	110.55 9.37 -31.77	110.01 8.47 -36.41	109.01 8.12 -39.81	108.73 6.89 -50.40	107.65 6.37 -52.68	108.05 6.86 -48.86	110.32 7.50 -47.64	116.92 11.84 -21.13	119.04 12.71 -14.87	112.49 10.88 -21.62	111.03 9.92 -30.26	110.32 7.22 -48.01	96.95 6.01 -45.05	81.00 6.74 -19.48
UNION___PROCESSING_DRP 323587	49.61 -5.54 -0.26	51.95 -4.64 -0.01	45.45 -4.49 0.00	48.75 -4.76 0.00	47.94 -4.51 0.00	51.68 -5.50 0.10	75.35 -7.00 -0.01	75.42 -5.95 0.09	59.09 -5.73 0.31	60.23 -6.33 -0.62	62.63 -6.59 0.18	58.60 -6.25 0.28	55.26 -5.25 0.57	45.93 -4.47 1.03	43.32 -4.28 1.00	47.19 -4.50 0.65	48.01 -4.58 2.58	77.10 -6.46 0.39	84.40 -7.04 0.01	73.03 -6.80 0.16	64.48 -6.09 0.28	49.59 -4.90 0.60	41.07 -4.31 0.51	48.61 -5.92 0.26
UPPER HUDSON___HYD 24058	60.36 2.96 -2.52	59.71 3.06 -0.06	52.64 2.70 0.00	55.65 2.14 0.00	55.23 2.78 0.00	63.71 3.21 -3.23	87.84 5.43 -0.06	88.44 4.72 -2.27	78.17 4.10 -8.93	96.42 3.23 -27.26	85.70 3.05 -13.24	88.45 2.93 -20.38	80.70 3.12 -16.51	78.49 2.06 -24.99	74.95 1.90 -24.46	71.56 2.36 -16.86	80.90 2.26 -23.47	98.01 4.11 -9.95	96.28 4.76 -0.07	88.13 4.16 -3.98	80.63 2.69 -7.09	73.46 2.42 -15.95	61.82 2.20 -13.72	66.96 5.04 -7.14
UPPER RAQUET___HYD 24056	54.77 -0.11 0.00	55.68 -0.91 0.00	49.39 -0.55 0.00	53.14 -0.37 0.00	51.87 -0.58 0.00	57.11 -0.17 0.00	82.34 0.00 0.00	80.96 -0.49 0.00	64.55 -0.59 0.00	66.13 0.20 0.00	69.41 0.00 0.00	65.59 0.46 0.00	61.02 -0.06 0.00	51.80 0.36 0.00	48.99 0.39 0.00	52.13 -0.21 0.00	54.46 -0.72 0.00	83.61 -0.34 0.00	91.09 -0.37 0.00	79.75 -0.24 0.00	70.28 -0.57 0.00	54.87 -0.22 0.00	45.80 -0.09 0.00	54.56 -0.22 0.00
VISCHER___FERRY HYD 24020	61.50 4.17 -2.44	60.95 4.30 -0.06	53.64 3.70 0.00	56.99 3.48 0.00	56.39 3.93 0.00	64.88 4.47 -3.13	88.99 6.59 -0.06	89.67 6.03 -2.20	78.76 4.95 -8.67	96.82 4.35 -26.54	86.81 4.51 -12.89	89.15 4.17 -19.85	81.38 4.28 -16.02	79.14 3.29 -24.41	75.60 3.11 -23.89	72.26 3.56 -16.37	81.59 3.64 -22.78	99.32 5.71 -9.66	97.92 6.40 -0.07	89.37 5.52 -3.87	82.12 4.39 -6.88	74.15 3.58 -15.48	62.38 3.17 -13.32	66.04 4.33 -6.93
WADING RIVER_IC_1 23522	94.44 7.57 -31.98	85.28 7.41 -21.28	75.25 5.94 -19.37	69.16 6.31 -9.34	58.54 6.08 0.00	100.34 7.68 -35.39	113.97 12.02 -19.61	111.87 12.22 -18.20	112.65 9.84 -37.67	110.54 8.97 -35.65	110.06 8.88 -31.77	109.55 8.01 -36.41	108.52 7.64 -39.81	108.32 6.48 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.88 7.06 -47.64	116.33 11.25 -21.13	118.49 12.16 -14.87	111.85 10.24 -21.62	110.54 9.42 -30.26	109.93 6.83 -48.01	96.54 5.60 -45.05	80.45 6.19 -19.48

WADING RIVER_IC_2 23547	94.44 7.57 -31.98	85.28 7.41 -21.28	75.25 5.94 -19.37	69.16 6.31 -9.34	58.54 6.08 0.00	100.34 7.68 -35.39	113.97 12.02 -19.61	111.87 12.22 -18.20	112.65 9.84 -37.67	110.54 8.97 -35.65	110.06 8.88 -31.77	109.55 8.01 -36.41	108.52 7.64 -39.81	108.32 6.48 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.88 7.06 -47.64	116.33 11.25 -21.13	118.49 12.16 -14.87	111.85 10.24 -21.62	110.54 9.42 -30.26	109.93 6.83 -48.01	96.54 5.60 -45.05	80.45 6.19 -19.48
WADING RIVER_IC_3 23601	94.44 7.57 -31.98	85.28 7.41 -21.28	75.25 5.94 -19.37	69.16 6.31 -9.34	58.54 6.08 0.00	100.34 7.68 -35.39	113.97 12.02 -19.61	111.87 12.22 -18.20	112.65 9.84 -37.67	110.54 8.97 -35.65	110.06 8.88 -31.77	109.55 8.01 -36.41	108.52 7.64 -39.81	108.32 6.48 -50.40	107.26 5.98 -52.68	107.63 6.44 -48.86	109.88 7.06 -47.64	116.33 11.25 -21.13	118.49 12.16 -14.87	111.85 10.24 -21.62	110.54 9.42 -30.26	109.93 6.83 -48.01	96.54 5.60 -45.05	80.45 6.19 -19.48
WALDEN___HYDRO 24148	60.98 4.23 -1.87	60.82 4.19 -0.05	53.04 3.10 0.00	56.78 3.26 0.00	55.81 3.36 0.00	63.91 4.24 -2.40	89.39 7.00 -0.05	91.11 7.98 -1.68	78.28 6.51 -6.63	93.37 6.53 -20.91	86.57 7.01 -10.16	87.09 6.32 -15.63	79.25 5.92 -12.25	76.41 5.09 -19.88	72.77 4.71 -19.46	69.87 5.02 -12.51	78.13 5.57 -17.39	99.98 8.65 -7.38	100.74 9.24 -0.05	90.86 7.92 -2.96	83.33 7.23 -5.26	72.27 5.34 -11.83	60.25 4.18 -10.18	64.24 4.16 -5.29
WARRENSBURG____ 23737	60.04 2.63 -2.52	59.31 2.66 -0.06	52.34 2.40 0.00	55.38 1.87 0.00	54.86 2.41 0.00	63.37 2.86 -3.23	87.35 4.94 -0.06	87.95 4.24 -2.27	77.78 3.71 -8.93	96.09 2.90 -27.26	85.35 2.71 -13.24	88.12 2.61 -20.38	80.33 2.75 -16.51	78.23 1.80 -24.99	74.66 1.60 -24.46	71.24 2.04 -16.86	80.63 1.99 -23.47	97.59 3.69 -9.95	95.82 4.30 -0.07	87.73 3.76 -3.98	80.35 2.41 -7.09	73.19 2.15 -15.95	61.55 1.93 -13.72	66.69 4.77 -7.14
WATERSIDE___6 8 9 23538	62.51 5.71 -1.92	62.30 5.66 -0.05	54.34 4.39 -0.01	58.12 4.60 -0.01	57.13 4.67 -0.01	65.57 5.84 -2.45	91.54 9.14 -0.05	93.19 10.02 -1.72	97.97 7.95 -24.89	106.61 7.78 -32.90	108.60 8.26 -30.94	107.07 7.56 -34.37	106.04 7.21 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.93 6.62 -35.14	118.28 10.33 -24.01	113.98 11.25 -11.28	105.95 9.68 -16.29	85.00 8.79 -5.37	73.61 6.45 -12.07	61.51 5.23 -10.39	65.89 5.70 -5.41
WEST BABYLON___IC 23714	94.00 7.13 -31.98	84.94 7.07 -21.28	74.95 5.64 -19.37	68.79 5.94 -9.34	58.22 5.77 0.00	99.94 7.27 -35.39	113.40 11.45 -19.61	111.70 12.05 -18.20	112.52 9.71 -37.67	110.94 9.36 -35.65	110.90 9.72 -31.77	110.47 8.92 -36.41	109.32 8.43 -39.81	108.99 7.15 -50.40	107.94 6.66 -52.68	108.31 7.12 -48.86	110.65 7.83 -47.64	117.34 12.26 -21.13	119.59 13.26 -14.87	112.89 11.28 -21.62	111.39 10.27 -30.26	110.65 7.55 -48.01	97.14 6.20 -45.05	81.33 7.07 -19.48
WEST CANADA___HYD 24049	55.28 0.44 0.05	57.15 0.57 0.00	50.34 0.40 0.00	53.94 0.43 0.00	52.92 0.47 0.00	57.74 0.52 0.06	83.25 0.91 0.00	82.38 0.98 0.04	65.70 0.72 0.16	66.05 0.73 0.60	69.94 0.83 0.29	65.40 0.72 0.45	61.45 0.67 0.30	51.80 0.36 0.00	48.89 0.29 0.00	52.57 0.52 0.29	55.32 0.55 0.40	84.61 0.84 0.17	92.37 0.91 0.00	80.72 0.80 0.07	71.44 0.71 0.12	55.37 0.55 0.27	46.07 0.41 0.24	55.10 0.44 0.12
WESTERN_NY_WIND 24143	48.65 -6.53 -0.30	51.45 -5.15 -0.01	44.90 -5.04 0.00	48.16 -5.35 0.00	47.36 -5.09 0.00	50.78 -6.47 0.03	73.71 -8.65 -0.01	73.35 -8.06 0.03	57.81 -7.23 0.10	58.47 -8.18 -0.71	60.62 -8.68 0.11	56.69 -8.27 0.17	54.12 -6.78 0.19	45.50 -5.71 0.23	42.93 -5.44 0.22	46.23 -5.86 0.25	47.40 -5.85 1.92	74.98 -8.81 0.15	81.75 -9.69 0.01	70.56 -9.36 0.07	62.73 -8.01 0.11	48.53 -6.34 0.22	40.47 -5.23 0.19	48.01 -6.68 0.09
YORK___WARBASSE 23770	62.40 5.60 -1.92	62.19 5.55 -0.06	54.19 4.25 -0.01	58.01 4.49 -0.01	57.02 4.56 -0.01	65.51 5.79 -2.45	91.70 9.30 -0.06	93.43 10.26 -1.72	98.11 8.08 -24.89	106.74 7.91 -32.90	108.60 8.26 -30.94	107.00 7.49 -34.37	105.98 7.15 -37.76	97.22 6.07 -39.72	95.75 5.64 -41.52	94.32 6.07 -35.91	96.88 6.57 -35.14	118.28 10.33 -24.01	114.44 11.71 -11.28	106.43 10.16 -16.29	85.43 9.21 -5.37	73.78 6.61 -12.07	61.61 5.32 -10.39	65.83 5.64 -5.41