

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/29/2009

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	50.07 3.88 0.00	47.85 3.59 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.55 4.37 0.00	66.50 6.32 0.00	76.01 6.47 0.00	72.37 6.20 -7.66	74.68 7.21 -0.11	72.54 6.27 -6.01	71.12 6.15 -5.31	70.12 5.59 -10.78	67.26 5.42 -8.66	68.04 5.22 -11.10	67.79 5.17 -10.91	71.92 5.56 -13.41	91.10 7.98 -10.63	84.54 8.07 -1.03	72.02 7.25 -0.06	72.71 6.80 -6.28	61.38 5.49 -4.06	55.73 4.69 -0.06	53.58 4.11 0.00
74TH STREET_GT_1 24260	50.12 3.93 0.00	47.90 3.63 0.00	47.88 3.55 0.00	47.17 3.37 0.00	48.37 3.50 0.00	54.55 4.37 0.00	66.56 6.38 0.00	76.01 6.47 0.00	72.38 6.20 -7.67	74.72 7.21 -0.15	73.63 6.27 -7.10	73.57 6.15 -7.76	74.58 5.59 -15.23	70.68 5.42 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.58 5.61 -15.01	91.18 8.05 -10.63	84.62 8.15 -1.03	72.09 7.31 -0.07	76.32 6.80 -9.89	61.43 5.54 -4.07	55.79 4.74 -0.07	53.62 4.16 0.00
74TH STREET_GT_2 24261	50.12 3.93 0.00	47.90 3.63 0.00	47.88 3.55 0.00	47.17 3.37 0.00	48.37 3.50 0.00	54.55 4.37 0.00	66.56 6.38 0.00	76.01 6.47 0.00	72.38 6.20 -7.67	74.72 7.21 -0.15	73.63 6.27 -7.10	73.57 6.15 -7.76	74.58 5.59 -15.23	70.68 5.42 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.58 5.61 -15.01	91.18 8.05 -10.63	84.62 8.15 -1.03	72.09 7.31 -0.07	76.32 6.80 -9.89	61.43 5.54 -4.07	55.79 4.74 -0.07	53.62 4.16 0.00
ADK HUDSON___FALLS 24011	49.24 3.05 0.00	47.41 3.14 0.00	47.00 2.66 0.00	46.25 2.45 0.00	47.34 2.47 0.00	53.09 2.91 0.00	64.33 4.15 0.00	73.57 4.03 0.00	72.29 3.74 -10.03	71.53 4.11 -0.06	69.81 3.92 -5.63	65.60 4.06 -1.88	62.23 3.60 -4.88	60.99 3.56 -4.25	57.93 3.16 -3.05	59.96 3.26 -4.99	70.37 3.12 -14.29	91.22 4.79 -13.93	81.54 4.75 -1.35	68.53 3.75 -0.06	63.71 3.34 -0.74	60.25 3.11 -5.32	54.71 3.67 -0.06	52.68 3.22 0.00
ADK RESOURCE___RCVRY 23798	49.24 3.05 0.00	47.41 3.14 0.00	47.00 2.66 0.00	46.25 2.45 0.00	47.34 2.47 0.00	53.09 2.91 0.00	64.33 4.15 0.00	73.57 4.03 0.00	72.29 3.74 -10.03	71.53 4.11 -0.06	69.81 3.92 -5.63	65.60 4.06 -1.88	62.23 3.60 -4.88	60.99 3.56 -4.25	57.93 3.16 -3.05	59.96 3.26 -4.99	70.37 3.12 -14.29	91.22 4.79 -13.93	81.54 4.75 -1.35	68.53 3.75 -0.06	63.71 3.34 -0.74	60.25 3.11 -5.32	54.71 3.67 -0.06	52.68 3.22 0.00
ADK S GLENS___FALLS 24028	49.24 3.05 0.00	47.41 3.14 0.00	47.00 2.66 0.00	46.25 2.45 0.00	47.34 2.47 0.00	53.09 2.91 0.00	64.33 4.15 0.00	73.57 4.03 0.00	72.29 3.74 -10.03	71.53 4.11 -0.06	69.81 3.92 -5.63	65.60 4.06 -1.88	62.23 3.60 -4.88	60.99 3.56 -4.25	57.93 3.16 -3.05	59.96 3.26 -4.99	70.37 3.12 -14.29	91.22 4.79 -13.93	81.54 4.75 -1.35	68.53 3.75 -0.06	63.71 3.34 -0.74	60.25 3.11 -5.32	54.71 3.67 -0.06	52.68 3.22 0.00
ADK_NYS___DAM 23527	49.70 3.51 0.00	47.63 3.36 0.00	47.53 3.19 0.00	46.82 3.02 0.00	47.97 3.10 0.00	53.69 3.51 0.00	64.88 4.69 0.00	74.06 4.52 0.00	72.40 4.15 -9.73	72.13 4.72 -0.06	70.00 4.28 -5.47	65.72 4.24 -1.82	62.35 3.87 -4.73	61.13 3.83 -4.13	58.46 3.78 -2.96	60.22 3.67 -4.84	70.42 3.60 -13.87	90.88 4.86 -13.52	81.81 5.05 -1.31	68.91 4.14 -0.06	64.23 3.88 -0.72	60.61 3.63 -5.17	54.86 3.82 -0.06	53.03 3.56 0.00
AIR_PRODUCTS___DRP 24190	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
ALBANY___1 23571	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
ALBANY___2 23572	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
ALBANY___3 23573	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
ALBANY___4 23574	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00

ALBANY___LFGF 323615	49.01 2.82 0.00	47.01 2.74 0.00	47.00 2.66 0.00	46.34 2.54 0.00	47.39 2.51 0.00	53.09 2.91 0.00	63.85 3.67 0.00	73.02 3.48 0.00	71.65 3.28 -9.86	71.19 3.77 -0.06	69.29 3.50 -5.54	64.97 3.46 -1.85	61.56 3.01 -4.79	60.28 2.92 -4.18	57.57 2.84 -3.00	59.51 2.90 -4.91	69.97 2.97 -14.05	90.41 4.21 -13.70	80.99 4.22 -1.32	68.33 3.56 -0.06	63.70 3.34 -0.73	60.01 2.95 -5.23	54.25 3.21 -0.06	52.39 2.92 0.00
ALCOA_RYNLDS___DRP 24188	45.13 -1.06 0.00	43.43 -0.84 0.00	43.54 -0.80 0.00	43.05 -0.74 0.00	44.29 -0.58 0.00	49.28 -0.90 0.00	58.38 -1.81 0.00	69.19 -0.35 0.00	57.43 -0.76 0.33	66.41 -0.94 0.00	59.35 -0.72 0.18	59.01 -0.60 0.06	53.22 -0.38 0.16	52.66 -0.37 0.14	51.57 -0.05 0.10	51.34 -0.21 0.16	51.96 -0.53 0.47	70.89 -1.16 0.45	73.67 -1.74 0.04	63.09 -1.62 0.00	58.48 -1.13 0.02	51.39 -0.26 0.17	51.14 0.15 0.00	48.78 -0.69 0.00
ALLEGHENY___COGEN 23514	47.25 1.06 0.00	45.20 0.93 0.00	45.27 0.93 0.00	44.93 1.14 0.00	45.77 0.90 0.00	51.79 1.61 0.00	62.53 2.35 0.00	70.30 0.76 0.00	59.93 0.23 -1.19	67.84 0.47 -0.01	60.77 -0.12 -0.63	59.58 -0.30 -0.21	53.60 -0.70 -0.55	52.75 -0.90 -0.48	50.88 -1.19 -0.34	51.03 -1.24 -0.56	54.27 -0.48 -1.79	74.44 0.29 -1.65	77.64 2.04 -0.16	66.47 1.75 -0.01	59.96 0.24 -0.09	51.52 -0.93 -0.63	49.31 -1.68 -0.01	49.47 0.00 0.00
ALTONA_WT_PWR 323606	44.81 -1.39 0.00	43.16 -1.11 0.00	43.32 -1.02 0.00	42.83 -0.96 0.00	44.15 -0.72 0.00	49.08 -1.10 0.00	58.86 -1.32 0.00	69.54 0.00 0.00	57.39 -0.29 0.83	67.15 -0.20 0.01	59.61 -0.18 0.47	59.45 -0.06 0.16	53.35 0.00 0.40	52.82 0.00 0.35	51.52 0.05 0.25	51.24 -0.05 0.41	51.72 -0.05 1.18	70.84 -0.51 1.15	74.80 -0.53 0.11	63.93 -0.78 0.00	58.92 -0.66 0.06	50.96 -0.41 0.44	51.18 0.20 0.00	48.88 -0.59 0.00
AMERICAN_REF_FUEL 24010	43.88 -2.31 0.00	42.01 -2.26 0.00	42.34 -2.00 0.00	41.96 -1.84 0.00	42.72 -2.15 0.00	48.02 -2.16 0.00	56.27 -3.91 0.00	60.99 -8.55 0.00	51.59 -8.02 -1.09	58.20 -9.16 -0.01	51.94 -8.20 0.13	51.33 -8.29 0.04	46.01 -7.63 0.11	45.37 -7.71 0.09	44.05 -7.60 0.07	43.94 -7.65 0.11	45.11 -7.52 0.32	64.38 -9.64 -1.52	68.27 -7.32 -0.15	58.38 -6.34 -0.01	52.02 -7.69 -0.08	44.99 -7.41 -0.58	43.70 -7.29 -0.01	45.17 -4.30 0.00
ARTHUR_KILL_GT_1 23520	50.03 3.83 -0.01	47.73 3.45 -0.01	47.76 3.41 -0.01	47.04 3.24 -0.01	48.25 3.37 -0.01	54.45 4.27 -0.01	66.45 6.26 -0.01	75.79 6.26 0.00	72.26 6.09 -7.66	89.89 7.07 -15.46	110.23 5.91 -44.07	110.23 5.85 -44.72	73.95 5.27 -14.93	69.53 5.10 -11.25	71.98 4.97 -15.29	70.92 4.91 -14.30	110.37 5.35 -52.07	110.80 8.05 -30.25	111.11 8.15 -27.52	110.84 7.25 -38.88	110.53 6.62 -44.28	110.39 5.39 -53.18	55.81 4.74 -0.09	53.98 4.50 -0.01
ARTHUR_KILL_2 23512	50.03 3.83 -0.01	47.73 3.45 -0.01	47.76 3.41 -0.01	47.04 3.24 -0.01	48.25 3.37 -0.01	54.45 4.27 -0.01	66.45 6.26 -0.01	75.79 6.26 0.00	72.26 6.09 -7.66	89.89 7.07 -15.46	110.23 5.91 -44.07	110.23 5.85 -44.72	73.95 5.27 -14.93	69.53 5.10 -11.25	71.98 4.97 -15.29	70.92 4.91 -14.30	110.37 5.35 -52.07	110.80 8.05 -30.25	111.11 8.15 -27.52	110.84 7.25 -38.88	110.53 6.62 -44.28	110.39 5.39 -53.18	55.81 4.74 -0.09	53.98 4.50 -0.01
ARTHUR_KILL_3 23513	50.17 3.97 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.28 3.41 0.00	54.49 4.32 0.00	66.44 6.26 0.00	75.80 6.26 0.00	72.21 6.03 -7.67	89.76 6.94 -15.46	110.54 6.21 -44.07	110.54 6.15 -44.73	74.28 5.59 -14.94	69.85 5.42 -11.26	72.24 5.22 -15.30	71.19 5.17 -14.31	110.54 5.51 -52.08	110.59 7.83 -30.26	110.59 7.62 -27.53	110.59 6.99 -38.89	110.54 6.62 -44.29	110.54 5.54 -53.18	55.70 4.64 -0.08	53.43 3.96 0.00
ASHOKAN____ 23654	49.80 3.60 0.00	47.59 3.32 0.00	47.62 3.28 0.00	46.95 3.15 0.00	48.10 3.23 0.00	54.04 3.86 0.00	65.90 5.72 0.00	76.08 6.54 0.00	72.79 6.03 -8.25	74.35 6.94 -0.05	70.97 6.09 -4.62	67.23 6.03 -1.54	63.08 5.32 -4.00	61.87 5.21 -3.49	59.19 4.97 -2.50	60.82 5.02 -4.10	70.19 5.51 -11.73	92.08 8.12 -11.46	84.93 8.37 -1.11	72.07 7.31 -0.05	66.68 6.44 -0.61	61.53 5.34 -4.38	55.57 4.54 -0.05	53.08 3.61 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.54 4.34 -0.01	48.35 4.07 -0.01	48.33 3.99 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.80 6.26 0.00	72.37 6.20 -7.66	74.55 7.14 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.30 5.43 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	60.99 5.07 -4.21	69.47 5.51 -11.01	91.17 8.05 -10.62	84.77 8.30 -1.03	72.08 7.31 -0.05	67.28 6.74 -0.91	61.38 5.49 -4.07	55.83 4.79 -0.05	54.03 4.55 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	50.54 4.34 -0.01	48.35 4.07 -0.01	48.33 3.99 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.80 6.26 0.00	72.37 6.20 -7.66	74.55 7.14 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.30 5.43 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	60.99 5.07 -4.21	69.52 5.56 -11.01	91.17 8.05 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.38 5.49 -4.07	55.83 4.79 -0.05	54.03 4.55 -0.01
ASTORIA_GT2_1 24094	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT2_2 24095	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT2_3 24096	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT2_4 24097	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT3_1 24098	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01

ASTORIA_GT3_2 24099	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT3_3 24100	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT3_4 24101	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT4_1 24102	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT4_2 24103	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT4_3 24104	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT4_4 24105	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA_GT_1 23523	50.59 4.39 -0.01	48.35 4.07 -0.01	48																					

ASTORIA___3 23516	50.36 4.16 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.56 3.68 -0.01	54.80 4.62 -0.01	66.81 6.62 -0.01	76.08 6.54 0.00	72.50 6.32 -7.67	74.85 7.34 -0.15	73.63 6.27 -7.10	73.63 6.21 -7.76	74.58 5.59 -15.23	70.73 5.48 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.63 5.67 -15.01	91.32 8.19 -10.63	84.85 8.37 -1.03	72.22 7.44 -0.07	76.38 6.86 -9.89	61.54 5.65 -4.07	55.96 4.89 -0.09	53.88 4.40 -0.01
ASTORIA___4 23517	50.59 4.39 -0.01	48.35 4.07 -0.01	48.38 4.03 -0.01	47.66 3.85 -0.01	48.83 3.95 -0.01	55.00 4.82 -0.01	66.87 6.68 -0.01	75.87 6.33 0.00	72.37 6.20 -7.66	74.62 7.21 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.35 5.48 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	61.04 5.12 -4.21	69.52 5.56 -11.01	91.24 8.12 -10.62	84.85 8.37 -1.03	72.08 7.31 -0.05	67.34 6.80 -0.91	61.43 5.54 -4.07	55.88 4.84 -0.05	54.03 4.55 -0.01
ASTORIA___5 23518	50.36 4.16 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.56 3.68 -0.01	54.80 4.62 -0.01	66.81 6.62 -0.01	76.08 6.54 0.00	72.50 6.32 -7.67	74.85 7.34 -0.15	73.63 6.27 -7.10	73.63 6.21 -7.76	74.58 5.59 -15.23	70.73 5.48 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.63 5.67 -15.01	91.32 8.19 -10.63	84.85 8.37 -1.03	72.22 7.44 -0.07	76.38 6.86 -9.89	61.54 5.65 -4.07	55.96 4.89 -0.09	53.88 4.40 -0.01
ATHENS_STG_1 23668	48.32 2.12 0.00	46.26 1.99 0.00	46.33 2.00 0.00	45.68 1.88 0.00	46.80 1.93 0.00	52.44 2.26 0.00	63.61 3.43 0.00	72.81 3.27 0.00	70.15 3.22 -8.42	71.11 3.70 -0.05	68.17 3.19 -4.72	64.40 3.16 -1.57	60.74 2.90 -4.09	59.55 2.82 -3.56	57.02 2.74 -2.56	58.58 2.69 -4.18	67.78 2.86 -11.97	88.19 3.99 -11.70	80.72 4.15 -1.13	68.45 3.69 -0.05	63.65 3.40 -0.62	59.09 2.80 -4.47	53.48 2.45 -0.05	51.60 2.13 0.00
ATHENS_STG_2 23670	48.32 2.12 0.00	46.26 1.99 0.00	46.33 2.00 0.00	45.68 1.88 0.00	46.80 1.93 0.00	52.44 2.26 0.00	63.61 3.43 0.00	72.81 3.27 0.00	70.15 3.22 -8.42	71.11 3.70 -0.05	68.17 3.19 -4.72	64.40 3.16 -1.57	60.74 2.90 -4.09	59.55 2.82 -3.56	57.02 2.74 -2.56	58.58 2.69 -4.18	67.78 2.86 -11.97	88.19 3.99 -11.70	80.72 4.15 -1.13	68.45 3.69 -0.05	63.65 3.40 -0.62	59.09 2.80 -4.47	53.48 2.45 -0.05	51.60 2.13 0.00
ATHENS_STG_3 23677	48.32 2.12 0.00	46.26 1.99 0.00	46.33 2.00 0.00	45.68 1.88 0.00	46.80 1.93 0.00	52.44 2.26 0.00	63.61 3.43 0.00	72.81 3.27 0.00	70.15 3.22 -8.42	71.11 3.70 -0.05	68.17 3.19 -4.72	64.40 3.16 -1.57	60.74 2.90 -4.09	59.55 2.82 -3.56	57.02 2.74 -2.56	58.58 2.69 -4.18	67.78 2.86 -11.97	88.19 3.99 -11.70	80.72 4.15 -1.13	68.45 3.69 -0.05	63.65 3.40 -0.62	59.09 2.80 -4.47	53.48 2.45 -0.05	51.60 2.13 0.00
BARRETT_IC_1 23704	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_10 23701	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_11 23702	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_12 23703	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_2 23705	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_3 23706	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_4 23707	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_5 23708	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_6 23709	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_7 23710	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07

BARRETT_IC_8 23711	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT_IC_9 23700	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT___1 23545	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BARRETT___2 23546	49.94 3.74 -0.01	48.08 3.81 -0.01	48.47 4.12 -0.01	47.61 3.81 -0.01	48.92 4.04 -0.01	55.51 5.32 -0.02	85.35 6.86 -18.31	87.05 7.16 -10.35	89.68 6.67 -24.50	89.68 7.75 -14.58	91.30 6.51 -24.53	91.30 6.50 -25.13	89.68 5.91 -30.02	89.68 5.74 -30.77	89.68 5.59 -32.37	89.68 5.53 -32.44	91.30 5.88 -32.47	163.70 8.27 -82.93	163.70 8.37 -79.88	249.94 7.51 -177.72	106.61 7.10 -39.88	99.41 5.65 -41.94	87.05 5.15 -30.92	54.29 4.75 -0.07
BEAVER RIVER___HYD 24048	45.45 -0.74 0.00	43.60 -0.66 0.00	43.58 -0.75 0.00	43.14 -0.66 0.00	44.38 -0.49 0.00	49.78 -0.40 0.00	60.18 0.00 0.00	69.96 0.42 0.00	58.63 0.12 0.00	67.16 -0.20 0.00	60.80 0.54 0.00	60.20 0.54 0.00	53.91 0.16 0.00	53.22 0.05 0.00	51.88 0.16 0.00	51.19 -0.52 0.00	53.01 0.05 0.00	72.58 0.07 0.00	75.75 0.30 0.00	64.71 0.00 0.00	59.51 -0.12 0.00	51.77 -0.05 0.00	50.27 -0.71 0.00	48.48 -0.99 0.00
BEEBEE_GT_13 23619	46.93 0.74 0.00	44.93 0.66 0.00	44.96 0.62 0.00	44.58 0.79 0.00	45.41 0.54 0.00	51.28 1.10 0.00	62.17 1.99 0.00	70.72 1.18 0.00	60.18 0.82 -0.84	68.57 1.21 0.00	61.67 0.90 -0.51	60.55 0.72 -0.17	54.41 0.22 -0.44	53.55 0.00 -0.38	51.84 -0.16 -0.27	51.85 -0.31 -0.45	54.32 0.00 -1.37	74.40 0.73 -1.17	77.22 1.66 -0.11	66.47 1.75 0.00	59.93 0.24 -0.06	51.54 -0.73 -0.45	49.46 -1.53 0.00	49.52 0.05 0.00
BETHLEHEM___GRP 23843	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
BETHLEHEM___GS1 323560	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
BETHLEHEM___GS2 323561	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
BETHLEHEM___GS3 323562	48.55 2.36 0.00	46.52 2.26 0.00	46.55 2.22 0.00	45.90 2.10 0.00	46.94 2.06 0.00	52.59 2.41 0.00	63.13 2.95 0.00	72.11 2.57 0.00	70.61 2.46 -9.64	70.25 2.83 -0.06	68.26 2.59 -5.41	64.03 2.57 -1.80	60.64 2.20 -4.69	59.44 2.18 -4.09	56.77 2.12 -2.93	58.68 2.17 -4.80	68.83 2.17 -13.71	89.01 3.12 -13.39	79.83 3.09 -1.29	67.42 2.65 -0.06	62.91 2.56 -0.71	59.27 2.33 -5.11	53.69 2.65 -0.06	51.84 2.37 0.00
BETHLEHEM___STEEL 23779	43.98 -2.22 0.00	42.14 -2.12 0.00	42.43 -1.91 0.00	42.09 -1.71 0.00	42.81 -2.06 0.00	48.22 -1.96 0.00	56.81 -3.37 0.00	62.10 -7.44 0.00	52.73 -6.96 -1.18	59.42 -7.95 -0.01	52.92 -7.29 0.05	52.31 -7.34 0.01	46.94 -6.77 0.04	46.33 -6.81 0.04	44.92 -6.78 0.02	44.79 -6.88 0.04	46.17 -6.67 0.11	65.88 -8.27 -1.64	69.49 -6.11 -0.16	59.35 -5.37 -0.01	53.16 -6.56 -0.09	45.86 -6.58 -0.63	44.31 -6.68 -0.01	45.41 -4.06 0.00
BETHPAGE_CC_5 323564	49.98 3.79 0.00	48.07 3.81 0.00	48.55 4.21 0.00	47.65 3.85 0.00	49.00 4.13 0.00	55.71 5.52 -0.01	71.35 7.52 -3.65	78.19 7.79 -0.86	74.83 7.26 -9.06	76.90 8.28 -1.26	73.52 7.17 -6.09	70.46 7.16 -3.64	66.55 6.50 -6.29	65.28 6.27 -5.83	63.08 6.05 -5.31	64.34 6.05 -6.58	72.23 6.46 -12.82	98.40 9.21 -16.69	92.44 9.36 -7.64	88.08 8.41 -14.95	75.66 7.93 -8.09	72.77 6.37 -14.58	59.22 5.61 -2.63	54.42 4.95 0.00
BINGHAMTON___COGEN 23790	46.28 0.09 0.00	44.36 0.09 0.00	44.42 0.09 0.00	43.93 0.13 0.00	44.87 0.00 0.00	50.43 0.25 0.00	60.96 0.78 0.00	69.54 0.00 0.00	60.99 0.00 -2.48	67.64 0.27 -0.02	61.65 0.00 -1.39	60.07 -0.06 -0.46	54.84 -0.11 -1.20	54.06 -0.16 -1.05	52.22 -0.26 -0.75	52.68 -0.26 -1.23	56.05 -0.26 -3.36	75.95 0.00 -3.45	76.38 0.60 -0.33	65.18 0.45 -0.01	59.99 0.18 -0.18	52.77 -0.36 -1.32	50.18 -0.82 -0.01	48.97 -0.49 0.00
BLACK RIVER___HYD 24047	45.22 -0.97 0.00	43.43 -0.84 0.00	43.40 -0.93 0.00	43.01 -0.79 0.00	44.24 -0.63 0.00	49.78 -0.40 0.00	60.48 0.30 0.00	70.10 0.56 0.00	59.00 0.29 -0.19	67.49 0.13 0.00	61.20 0.84 -0.09	60.53 0.84 -0.03	54.10 0.27 -0.08	53.35 0.11 -0.07	51.93 0.16 -0.05	51.28 -0.52 -0.08	53.38 0.16 -0.27	73.06 0.29 -0.26	76.22 0.75 -0.03	65.04 0.32 0.00	59.77 0.12 -0.01	51.82 -0.10 -0.10	50.07 -0.92 0.00	48.33 -1.14 0.00
BLISS_WT_PWR 323608	46.38 0.18 0.00	44.40 0.13 0.00	45.04 0.71 0.00	44.72 0.92 0.00	45.41 0.54 0.00	51.43 1.25 0.00	61.27 1.08 0.00	68.22 -1.32 0.00	58.05 -1.70 -1.23	65.55 -1.82 -0.01	57.92 -2.35 -0.01	57.23 -2.45 -0.01	51.56 -2.20 -0.01	50.95 -2.23 -0.01	49.20 -2.53 -0.01	49.03 -2.69 -0.01	50.63 -2.38 -0.06	72.62 -1.60 -1.72	76.29 0.68 -0.17	65.11 0.39 -0.01	58.71 -1.01 -0.09	50.30 -2.18 -0.66	47.98 -3.01 -0.01	48.33 -1.14 0.00
BLUE_CIRC_CHEM_DRP 24182	47.90 1.71 0.00	45.90 1.64 0.00	45.98 1.64 0.00	45.33 1.53 0.00	46.40 1.53 0.00	51.94 1.76 0.00	62.71 2.53 0.00	71.76 2.23 0.00	70.28 2.22 -9.54	69.98 2.56 -0.06	67.91 2.29 -5.36	63.66 2.21 -1.79	60.33 1.94 -4.64	59.13 1.91 -4.05	56.49 1.86 -2.90	58.32 1.86 -4.75	68.49 1.96 -13.58	88.52 2.76 -13.26	79.52 2.79 -1.28	67.23 2.46 -0.06	62.60 2.27 -0.70	58.80 1.92 -5.07	52.93 1.89 -0.06	51.15 1.68 0.00

BOC_GAS_DRP 24189	48.09 1.89 0.00	46.04 1.77 0.00	46.11 1.77 0.00	45.46 1.66 0.00	46.58 1.71 0.00	52.14 1.96 0.00	62.89 2.71 0.00	71.97 2.43 0.00	70.55 2.40 -9.64	70.18 2.76 -0.06	68.08 2.41 -5.41	63.80 2.33 -1.80	60.53 2.10 -4.69	59.28 2.02 -4.09	56.62 1.97 -2.93	58.47 1.96 -4.80	68.68 2.01 -13.71	88.72 2.83 -13.39	79.68 2.94 -1.29	67.36 2.59 -0.06	62.73 2.39 -0.71	59.01 2.07 -5.12	53.03 1.99 -0.06	51.25 1.78 0.00
BORALEX_4TH_BRANCH 23824	49.70 3.51 0.00	47.63 3.36 0.00	47.53 3.19 0.00	46.82 3.02 0.00	47.97 3.10 0.00	53.69 3.51 0.00	64.88 4.69 0.00	74.06 4.52 0.00	72.40 4.15 -9.73	72.13 4.72 -0.06	70.00 4.28 -5.47	65.72 4.24 -1.82	62.35 3.87 -4.73	61.13 3.83 -4.13	58.46 3.78 -2.96	60.22 3.67 -4.84	70.42 3.60 -13.87	90.88 4.86 -13.52	81.81 5.05 -1.31	68.91 4.14 -0.06	64.23 3.88 -0.72	60.61 3.63 -5.17	54.86 3.82 -0.06	53.03 3.56 0.00
BOWLINE___1 23526	49.38 3.19 0.00	47.19 2.92 0.00	47.17 2.84 0.00	46.51 2.72 0.00	47.61 2.74 0.00	53.64 3.46 0.00	65.48 5.30 0.00	74.89 5.35 0.00	71.12 5.15 -7.46	73.40 5.99 -0.05	69.62 5.12 -4.24	66.21 5.01 -1.53	62.19 4.57 -3.87	60.93 4.41 -3.35	58.59 4.29 -2.57	59.90 4.24 -3.95	68.25 4.61 -10.69	89.54 6.67 -10.37	83.24 6.79 -1.00	70.84 6.08 -0.04	66.11 5.72 -0.75	60.34 4.56 -3.96	54.75 3.72 -0.04	52.64 3.17 0.00
BOWLINE___2 23595	49.38 3.19 0.00	47.19 2.92 0.00	47.17 2.84 0.00	46.51 2.72 0.00	47.61 2.74 0.00	53.64 3.46 0.00	65.48 5.30 0.00	74.89 5.35 0.00	71.13 5.15 -7.46	73.40 5.99 -0.05	69.63 5.12 -4.24	66.21 5.01 -1.53	62.19 4.57 -3.87	60.93 4.41 -3.35	58.59 4.29 -2.57	59.90 4.24 -3.95	68.25 4.61 -10.69	89.54 6.67 -10.37	83.24 6.79 -1.00	70.84 6.08 -0.04	66.11 5.72 -0.75	60.34 4.56 -3.96	54.75 3.72 -0.04	52.64 3.17 0.00
BROOKHAVEN___DRP 24191	50.21 4.02 0.00	48.60 4.34 0.00	49.26 4.92 0.00	48.31 4.51 0.00	49.67 4.80 0.00	56.56 6.37 -0.01	71.12 8.18 -2.75	77.54 7.72 -0.28	73.71 7.08 -8.11	75.82 8.02 -0.45	72.33 7.11 -4.96	69.20 7.22 -2.32	65.21 6.61 -4.84	63.81 6.33 -4.31	61.48 6.10 -3.65	62.81 6.10 -5.00	71.13 6.57 -11.61	94.42 9.28 -12.64	88.17 9.51 -3.22	78.18 8.48 -4.99	73.89 8.11 -6.15	71.46 6.74 -12.90	57.59 5.71 -0.90	54.86 5.39 0.00
BROOKLYN_NAVY_YARD 23515	50.03 3.83 0.00	47.76 3.50 0.00	47.71 3.37 0.00	46.99 3.20 0.00	48.19 3.32 0.00	54.39 4.22 0.00	66.38 6.20 0.00	75.80 6.26 0.00	72.09 5.91 -7.66	74.36 6.94 -0.06	70.61 5.97 -4.39	67.17 5.85 -1.66	63.20 5.32 -4.13	61.89 5.16 -3.56	59.58 5.02 -2.84	60.89 4.96 -4.22	69.27 5.30 -11.02	90.82 7.69 -10.63	84.32 7.85 -1.03	71.76 6.99 -0.06	67.05 6.50 -0.92	61.17 5.29 -4.07	55.53 4.49 -0.06	53.48 4.01 0.00
BROOKLYN___ARMY_DRP 323595	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
BROOME___LFGE 323600	46.28 0.09 0.00	44.36 0.09 0.00	44.42 0.09 0.00	43.93 0.13 0.00	44.87 0.00 0.00	50.43 0.25 0.00	60.96 0.78 0.00	69.54 0.00 0.00	60.99 0.00 -2.48	67.64 0.27 -0.02	61.65 0.00 -1.39	60.07 -0.06 -0.46	54.84 -0.11 -1.20	54.06 -0.16 -1.05	52.22 -0.26 -0.75	52.68 -0.26 -1.23	56.05 -0.26 -3.36	75.95 0.00 -3.45	76.38 0.60 -0.33	65.18 0.45 -0.01	59.99 0.18 -0.18	52.77 -0.36 -1.32	50.18 -0.82 -0.01	48.97 -0.49 0.00
BURROWS___LYONSDAL 23803	46.24 0.05 0.00	44.18 -0.09 0.00	44.20 -0.13 0.00	43.71 -0.09 0.00	44.92 0.04 0.00	50.38 0.20 0.00	60.96 0.78 0.00	70.51 0.97 0.00	59.27 0.76 0.00	68.10 0.74 0.00	61.28 1.02 0.00	60.68 1.01 0.00	54.40 0.65 0.00	53.76 0.58 0.00	52.29 0.57 0.00	51.92 0.21 0.00	53.53 0.58 0.00	73.37 0.87 0.00	76.58 1.13 0.00	65.56 0.84 0.00	60.23 0.60 0.00	52.23 0.41 0.00	50.93 -0.05 0.00	49.27 -0.20 0.00
CAITHNESS_CC_1 323624	50.16 3.97 0.00	48.52 4.25 0.00	49.17 4.83 0.00	48.22 4.42 0.00	49.58 4.71 0.00	56.46 6.27 -0.01	71.05 8.12 -2.75	77.47 7.65 -0.28	73.70 7.08 -8.11	75.75 7.95 -0.45	72.27 7.05 -4.96	69.14 7.16 -2.32	65.15 6.56 -4.84	63.80 6.33 -4.31	61.48 6.10 -3.65	62.80 6.10 -4.99	71.08 6.51 -11.61	94.34 9.21 -12.63	88.08 9.43 -3.21	78.10 8.41 -4.97	73.88 8.11 -6.14	71.40 6.68 -12.90	57.54 5.66 -0.89	54.81 5.34 0.00
CALPINE_BETH_PAGE_GT4 24209	50.03 3.83 0.00	48.12 3.85 0.00	48.55 4.21 0.00	47.69 3.90 0.00	49.00 4.13 0.00	55.76 5.57 -0.01	71.67 7.58 -3.91	78.43 7.86 -1.03	75.16 7.31 -9.33	77.21 8.35 -1.50	73.91 7.23 -6.41	70.84 7.16 -4.02	66.97 6.50 -6.72	65.78 6.33 -6.28	63.62 6.10 -5.79	64.80 6.05 -7.04	72.58 6.46 -13.16	99.65 9.28 -17.87	93.79 9.43 -8.92	91.10 8.54 -17.84	76.34 8.05 -8.66	73.31 6.43 -15.06	59.72 5.61 -3.13	54.47 5.00 0.00
CALPINE_BETH_PAGE_GT_4 323586	50.03 3.83 0.00	48.12 3.85 0.00	48.55 4.21 0.00	47.69 3.90 0.00	49.00 4.13 0.00	55.76 5.57 -0.01	71.67 7.58 -3.91	78.43 7.86 -1.03	75.16 7.31 -9.33	77.21 8.35 -1.50	73.91 7.23 -6.41	70.84 7.16 -4.02	66.97 6.50 -6.72	65.78 6.33 -6.28	63.62 6.10 -5.79	64.80 6.05 -7.04	72.58 6.46 -13.16	99.65 9.28 -17.87	93.79 9.43 -8.92	91.10 8.54 -17.84	76.34 8.05 -8.66	73.31 6.43 -15.06	59.72 5.61 -3.13	54.47 5.00 0.00
CALPINE_BP_GT1 23823	50.03 3.83 0.00	48.12 3.85 0.00	48.55 4.21 0.00	47.69 3.90 0.00	49.00 4.13 0.00	55.76 5.57 -0.01	71.67 7.58 -3.91	78.43 7.86 -1.03	75.16 7.31 -9.33	77.21 8.35 -1.50	73.91 7.23 -6.41	70.84 7.16 -4.02	66.97 6.50 -6.72	65.78 6.33 -6.28	63.62 6.10 -5.79	64.80 6.05 -7.04	72.58 6.46 -13.16	99.65 9.28 -17.87	93.79 9.43 -8.92	91.10 8.54 -17.84	76.34 8.05 -8.66	73.31 6.43 -15.06	59.72 5.61 -3.13	54.47 5.00 0.00
CALSPAN___DRP 24200	43.98 -2.22 0.00	42.14 -2.12 0.00	42.43 -1.91 0.00	42.09 -1.71 0.00	42.81 -2.06 0.00	48.22 -1.96 0.00	56.81 -3.37 0.00	62.10 -7.44 0.00	52.73 -6.96 -1.18	59.42 -7.95 -0.01	52.92 -7.29 0.05	52.31 -7.34 0.01	46.94 -6.77 0.04	46.33 -6.81 0.04	44.92 -6.78 0.02	44.79 -6.88 0.04	46.17 -6.67 0.11	65.88 -8.27 -1.64	69.49 -6.11 -0.16	59.35 -5.37 -0.01	53.16 -6.56 -0.09	45.86 -6.58 -0.63	44.31 -6.68 -0.01	45.41 -4.06 0.00
CANDIGU_WT_PWR 323617	46.01 -0.18 0.00	44.09 -0.18 0.00	44.20 -0.13 0.00	43.88 0.09 0.00	44.56 -0.31 0.00	50.33 0.15 0.00	60.48 0.30 0.00	67.52 -2.02 0.00	57.84 -2.16 -1.50	64.81 -2.56 -0.01	58.04 -2.95 -0.73	56.81 -3.10 -0.24	51.32 -3.06 -0.63	50.53 -3.19 -0.55	48.76 -3.36 -0.40	48.89 -3.46 -0.65	52.54 -2.54 -2.13	71.97 -2.61 -2.08	74.59 -1.06 -0.20	63.75 -0.97 -0.01	57.84 -1.91 -0.11	49.92 -2.69 -0.79	47.68 -3.31 -0.01	47.69 -1.78 0.00
CARR STREET_E__SYR 24060	45.50 -0.69 0.00	43.60 -0.66 0.00	43.67 -0.67 0.00	43.18 -0.61 0.00	44.20 -0.67 0.00	49.63 -0.55 0.00	59.82 -0.36 0.00	68.57 -0.97 0.00	58.30 -0.82 -0.61	66.49 -0.88 0.00	59.75 -0.84 -0.34	58.94 -0.84 -0.11	53.18 -0.86 -0.29	52.52 -0.90 -0.25	50.92 -0.98 -0.18	51.02 -0.98 -0.30	52.97 -0.85 -0.87	72.41 -0.94 -0.84	74.92 -0.60 -0.08	64.13 -0.58 0.00	58.84 -0.83 -0.04	51.11 -1.04 -0.32	49.76 -1.22 0.00	48.73 -0.74 0.00

CARTHAGE___PAPER 23857	45.31 -0.88 0.00	43.51 -0.75 0.00	43.49 -0.84 0.00	43.05 -0.74 0.00	44.33 -0.54 0.00	49.78 -0.40 0.00	60.36 0.18 0.00	70.10 0.56 0.00	58.95 0.29 -0.14	67.42 0.07 0.00	61.04 0.78 0.00	60.44 0.78 0.00	54.02 0.27 0.00	53.28 0.11 0.00	51.93 0.21 0.00	51.24 -0.47 0.00	53.31 0.16 -0.20	72.92 0.22 -0.20	75.99 0.53 -0.02	64.97 0.26 0.00	59.70 0.06 -0.01	51.84 -0.05 -0.08	50.17 -0.82 0.00	48.38 -1.09 0.00
CE_DUNWOOD___DRP 24194	49.70 3.51 0.00	47.50 3.23 0.00	47.48 3.15 0.00	46.82 3.02 0.00	47.97 3.10 0.00	54.04 3.86 0.00	65.90 5.72 0.00	75.38 5.84 0.00	71.71 5.56 -7.64	73.87 6.47 -0.05	70.23 5.60 -4.37	66.84 5.55 -1.62	62.82 5.00 -4.07	61.52 4.84 -3.51	59.20 4.71 -2.77	60.52 4.65 -4.16	68.96 5.03 -10.98	90.36 7.25 -10.61	83.79 7.32 -1.02	71.36 6.60 -0.05	66.63 6.14 -0.85	60.85 4.97 -4.05	55.21 4.18 -0.05	53.08 3.61 0.00
CE_MILLWOOD___DRP 24193	49.52 3.33 0.00	47.37 3.10 0.00	47.35 3.01 0.00	46.64 2.85 0.00	47.79 2.92 0.00	53.89 3.71 0.00	65.66 5.48 0.00	75.10 5.56 0.00	71.45 5.32 -7.61	73.60 6.20 -0.05	69.96 5.36 -4.34	66.50 5.25 -1.59	62.53 4.78 -3.99	61.25 4.63 -3.45	58.90 4.50 -2.68	60.23 4.45 -4.08	68.70 4.82 -10.93	90.04 6.96 -10.58	83.48 7.02 -1.02	71.10 6.34 -0.05	66.34 5.90 -0.80	60.63 4.77 -4.04	55.01 3.98 -0.05	52.88 3.41 0.00
CE_NYC2_DRP 24202	50.36 4.16 -0.01	48.08 3.81 -0.01	48.07 3.72 -0.01	47.35 3.55 -0.01	48.56 3.68 -0.01	54.80 4.62 -0.01	66.81 6.62 -0.01	76.15 6.61 0.00	72.56 6.38 -7.67	74.92 7.41 -0.15	73.75 6.39 -7.10	73.69 6.26 -7.76	74.63 5.64 -15.23	70.78 5.53 -12.08	73.68 5.33 -16.63	72.37 5.27 -15.39	73.68 5.72 -15.01	91.40 8.27 -10.63	84.92 8.45 -1.03	72.29 7.51 -0.07	76.44 6.92 -9.89	61.59 5.70 -4.07	56.01 4.95 -0.09	53.93 4.45 -0.01
CE_NYC_DRP 24195	50.12 3.93 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.37 3.50 0.00	54.60 4.42 0.00	66.56 6.38 0.00	76.08 6.54 0.00	72.38 6.20 -7.66	74.69 7.21 -0.13	73.00 6.27 -6.48	72.22 6.21 -6.35	72.06 5.64 -12.67	68.76 5.48 -10.11	70.44 5.28 -13.44	69.74 5.22 -12.81	72.65 5.61 -14.09	91.18 8.05 -10.63	84.62 8.15 -1.03	72.09 7.31 -0.06	74.30 6.86 -7.81	61.43 5.54 -4.07	55.79 4.74 -0.06	53.62 4.16 0.00
CHAFFEE___LFGE 323603	45.04 -1.15 0.00	43.12 -1.15 0.00	43.58 -0.75 0.00	43.27 -0.53 0.00	43.98 -0.90 0.00	49.68 -0.50 0.00	58.86 -1.32 0.00	64.95 -4.59 0.00	55.21 -4.51 -1.21	62.31 -5.05 -0.01	55.30 -4.94 0.02	54.65 -5.01 0.00	49.11 -4.62 0.02	48.48 -4.68 0.01	46.91 -4.81 0.01	46.73 -4.96 0.02	48.26 -4.66 0.03	69.10 -5.08 -1.68	72.74 -2.87 -0.16	62.13 -2.59 -0.01	55.79 -3.94 -0.09	47.95 -4.51 -0.64	45.99 -5.00 -0.01	46.70 -2.77 0.00
CHATEAUG_WT_PWR 323614	44.90 -1.29 0.00	43.25 -1.02 0.00	43.36 -0.98 0.00	42.88 -0.92 0.00	44.15 -0.72 0.00	49.13 -1.05 0.00	58.80 -1.38 0.00	69.47 -0.07 0.00	57.45 -0.35 0.71	67.02 -0.34 0.00	59.62 -0.24 0.40	59.41 -0.12 0.13	53.30 -0.11 0.34	52.82 -0.05 0.30	51.51 0.00 0.22	51.25 -0.10 0.35	51.78 -0.16 1.01	70.94 -0.58 0.98	74.59 -0.75 0.10	63.80 -0.91 0.00	58.87 -0.72 0.05	51.08 -0.36 0.38	51.13 0.15 0.00	48.83 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	44.85 -1.34 0.00	43.20 -1.06 0.00	43.36 -0.98 0.00	42.88 -0.92 0.00	44.15 -0.72 0.00	49.08 -1.10 0.00	58.74 -1.44 0.00	69.75 0.21 0.00	57.53 -0.29 0.69	67.08 -0.27 0.00	59.64 -0.24 0.38	59.42 -0.12 0.13	53.37 -0.05 0.33	52.83 -0.05 0.29	51.72 0.21 0.21	51.42 0.05 0.34	51.87 -0.11 0.98	70.97 -0.58 0.95	74.52 -0.83 0.09	63.74 -0.97 0.00	58.87 -0.72 0.05	51.14 -0.31 0.36	51.18 0.20 0.00	48.83 -0.64 0.00
CH_MIDHUDSON___DRP 24192	49.38 3.19 0.00	47.23 2.97 0.00	47.26 2.93 0.00	46.60 2.80 0.00	47.74 2.87 0.00	53.64 3.46 0.00	65.30 5.12 0.00	74.75 5.22 0.00	71.65 5.03 -8.10	73.27 5.86 -0.05	69.86 5.06 -4.54	66.19 5.01 -1.51	62.20 4.52 -3.93	60.96 4.36 -3.43	58.42 4.24 -2.46	59.97 4.24 -4.03	69.03 4.55 -11.52	90.36 6.60 -11.26	83.25 6.71 -1.09	70.71 5.95 -0.05	65.78 5.55 -0.60	60.63 4.51 -4.30	54.86 3.82 -0.05	52.73 3.26 0.00
CH_MISC_IPPS 23765	49.15 2.96 0.00	47.10 2.83 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.61 2.74 0.00	53.14 2.96 0.00	64.64 4.45 0.00	74.13 4.59 0.00	70.77 4.51 -7.75	72.66 5.25 -0.05	69.12 4.52 -4.34	65.65 4.53 -1.45	61.60 4.09 -3.76	60.39 3.93 -3.28	57.90 3.83 -2.35	59.38 3.83 -3.85	68.15 4.18 -11.01	89.43 6.16 -10.76	82.67 6.19 -1.04	70.32 5.57 -0.05	65.33 5.13 -0.57	60.08 4.15 -4.11	54.34 3.31 -0.05	52.19 2.72 0.00
CH_RES_BVR_FALLS 23983	46.05 -0.14 0.00	44.13 -0.13 0.00	44.20 -0.13 0.00	43.66 -0.13 0.00	44.78 -0.09 0.00	50.08 -0.10 0.00	60.00 -0.18 0.00	69.54 0.00 0.00	58.00 0.00 0.51	67.29 -0.07 0.00	59.97 0.00 0.29	59.57 0.00 0.10	53.50 0.00 0.25	52.95 0.00 0.22	51.57 0.00 0.16	51.45 0.00 0.26	52.22 0.00 0.73	71.79 0.00 0.71	75.30 -0.08 0.07	64.65 -0.06 0.00	59.54 -0.06 0.04	51.55 0.00 0.27	50.98 0.00 0.00	49.42 -0.05 0.00
CH_RES_NIAGARA 23895	44.16 -2.03 0.00	42.27 -1.99 0.00	42.65 -1.68 0.00	42.31 -1.49 0.00	43.03 -1.84 0.00	48.37 -1.81 0.00	56.63 -3.55 0.00	61.40 -8.14 0.00	51.88 -7.72 -1.09	58.61 -8.76 -0.01	52.30 -7.83 0.13	51.75 -7.88 0.04	46.38 -7.26 0.11	45.79 -7.28 0.10	44.41 -7.24 0.07	44.30 -7.29 0.11	45.42 -7.20 0.33	64.96 -9.06 -1.52	68.88 -6.71 -0.15	58.83 -5.89 -0.01	52.50 -7.22 -0.08	45.35 -7.05 -0.58	44.01 -6.98 -0.01	45.51 -3.96 0.00
CH_RES_SYRACUSE 23985	45.59 -0.60 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.31 -0.48 0.00	44.33 -0.54 0.00	49.78 -0.40 0.00	59.88 -0.30 0.00	68.64 -0.90 0.00	58.39 -0.82 -0.70	66.49 -0.88 0.00	59.81 -0.84 -0.39	58.96 -0.84 -0.13	53.34 -0.75 -0.34	52.62 -0.85 -0.30	51.06 -0.88 -0.21	51.13 -0.93 -0.35	53.23 -0.74 -1.02	72.61 -0.87 -0.97	75.01 -0.53 -0.09	64.20 -0.52 0.00	58.91 -0.78 -0.05	51.31 -0.88 -0.37	49.87 -1.12 0.00	48.83 -0.64 0.00
CLINTON_WT_PWR 323605	44.90 -1.29 0.00	43.25 -1.02 0.00	43.36 -0.98 0.00	42.88 -0.92 0.00	44.15 -0.72 0.00	49.13 -1.05 0.00	58.80 -1.38 0.00	69.47 -0.07 0.00	57.45 -0.35 0.71	67.02 -0.34 0.00	59.62 -0.24 0.40	59.41 -0.12 0.13	53.30 -0.11 0.34	52.82 -0.05 0.30	51.51 0.00 0.22	51.25 -0.10 0.35	51.78 -0.16 1.01	70.94 -0.58 0.98	74.59 -0.75 0.10	63.80 -0.91 0.00	58.87 -0.72 0.05	51.08 -0.36 0.38	51.13 0.15 0.00	48.83 -0.64 0.00
CLINTON___LFGE 323618	44.81 -1.39 0.00	43.25 -1.02 0.00	43.36 -0.98 0.00	42.92 -0.88 0.00	44.29 -0.58 0.00	49.28 -0.90 0.00	59.40 -0.78 0.00	70.30 0.76 0.00	57.72 0.23 1.03	67.82 0.47 0.01	60.11 0.42 0.58	60.01 0.54 0.19	53.68 0.43 0.50	53.16 0.43 0.43	51.93 0.52 0.31	51.56 0.36 0.51	51.86 0.37 1.47	71.15 0.07 1.43	75.53 0.23 0.14	64.51 -0.19 0.01	59.32 -0.24 0.08	51.17 -0.10 0.55	51.49 0.51 0.01	49.12 -0.35 0.00
COLONIE_LFGE___ 323577	49.70 3.51 0.00	47.72 3.45 0.00	47.57 3.24 0.00	46.86 3.07 0.00	47.97 3.10 0.00	53.69 3.51 0.00	64.82 4.63 0.00	74.06 4.52 0.00	72.45 4.15 -9.78	72.13 4.72 -0.06	70.09 4.34 -5.49	65.85 4.36 -1.83	62.38 3.87 -4.76	61.15 3.83 -4.15	58.37 3.67 -2.97	60.30 3.72 -4.87	70.60 3.71 -13.94	91.38 5.29 -13.59	82.11 5.36 -1.31	69.24 4.47 -0.06	64.41 4.06 -0.72	60.69 3.68 -5.19	54.97 3.93 -0.06	53.08 3.61 0.00

CORNELL____ 23752	45.45 -0.74 0.00	43.65 -0.62 0.00	43.58 -0.75 0.00	43.23 -0.57 0.00	44.20 -0.67 0.00	49.98 -0.20 0.00	60.90 0.72 0.00	69.68 0.14 0.00	59.76 -0.06 -1.31	67.36 0.00 -0.01	60.74 -0.18 -0.66	59.53 -0.36 -0.22	53.73 -0.59 -0.57	52.93 -0.74 -0.50	51.10 -0.98 -0.36	51.21 -1.09 -0.59	54.34 -0.42 -1.81	74.46 0.15 -1.82	76.53 0.91 -0.18	65.24 0.52 -0.01	59.55 -0.18 -0.10	51.63 -0.88 -0.69	49.46 -1.53 -0.01	48.33 -1.14 0.00
COXSACKIE___GT 23611	49.80 3.60 0.00	47.63 3.36 0.00	47.71 3.37 0.00	47.04 3.24 0.00	48.15 3.28 0.00	54.04 3.86 0.00	65.66 5.48 0.00	75.73 6.19 0.00	72.73 5.68 -8.54	73.94 6.53 -0.05	70.83 5.78 -4.79	66.93 5.67 -1.60	62.89 5.00 -4.14	61.68 4.89 -3.61	59.02 4.71 -2.59	60.71 4.76 -4.24	70.23 5.14 -12.14	91.91 7.54 -11.86	84.36 7.77 -1.15	71.49 6.73 -0.05	66.23 5.96 -0.63	61.33 4.97 -4.53	55.42 4.38 -0.05	52.98 3.51 0.00
CRESCENT___HYD 24018	49.70 3.51 0.00	47.72 3.45 0.00	47.57 3.24 0.00	46.86 3.07 0.00	47.97 3.10 0.00	53.69 3.51 0.00	64.82 4.63 0.00	74.06 4.52 0.00	72.45 4.15 -9.78	72.13 4.72 -0.06	70.09 4.34 -5.49	65.85 4.36 -1.83	62.38 3.87 -4.76	61.15 3.83 -4.15	58.37 3.67 -2.97	60.30 3.72 -4.87	70.60 3.71 -13.94	91.38 5.29 -13.59	82.11 5.36 -1.31	69.24 4.47 -0.06	64.41 4.06 -0.72	60.69 3.68 -5.19	54.97 3.93 -0.06	53.08 3.61 0.00
CRUCIBLE_METL_DRP 24180	45.59 -0.60 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.31 -0.48 0.00	44.33 -0.54 0.00	49.78 -0.40 0.00	59.88 -0.30 0.00	68.64 -0.90 0.00	58.39 -0.82 -0.70	66.49 -0.88 0.00	59.81 -0.84 -0.39	58.96 -0.84 -0.13	53.34 -0.75 -0.34	52.62 -0.85 -0.30	51.06 -0.88 -0.21	51.13 -0.93 -0.35	53.23 -0.74 -1.02	72.61 -0.87 -0.97	75.01 -0.53 -0.09	64.20 -0.52 0.00	58.91 -0.78 -0.05	51.31 -0.88 -0.37	49.87 -1.12 0.00	48.83 -0.64 0.00
DANC___LFGE 323619	45.22 -0.97 0.00	43.43 -0.84 0.00	43.40 -0.93 0.00	43.01 -0.79 0.00	44.24 -0.63 0.00	49.78 -0.40 0.00	60.48 0.30 0.00	70.10 0.56 0.00	59.00 0.29 -0.19	67.49 0.13 0.00	61.20 0.84 -0.09	60.53 0.84 -0.03	54.10 0.27 -0.08	53.35 0.11 -0.07	51.93 0.16 -0.05	51.28 -0.52 -0.08	53.38 0.16 -0.27	73.06 0.29 -0.26	76.22 0.75 -0.03	65.04 0.32 0.00	59.77 0.12 -0.01	51.82 -0.10 -0.10	50.07 -0.92 0.00	48.33 -1.14 0.00
DANSKAMMER___1 23586	49.15 2.96 0.00	47.10 2.83 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.61 2.74 0.00	53.14 2.96 0.00	64.64 4.45 0.00	74.13 4.59 0.00	70.77 4.51 -7.75	72.66 5.25 -0.05	69.12 4.52 -4.34	65.65 4.53 -1.45	61.60 4.09 -3.76	60.39 3.93 -3.28	57.90 3.83 -2.35	59.38 3.83 -3.85	68.15 4.18 -11.01	89.43 6.16 -10.76	82.67 6.19 -1.04	70.32 5.57 -0.05	65.33 5.13 -0.57	60.08 4.15 -4.11	54.34 3.31 -0.05	52.19 2.72 0.00
DANSKAMMER___2 23589	49.15 2.96 0.00	47.10 2.83 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.61 2.74 0.00	53.14 2.96 0.00	64.64 4.45 0.00	74.13 4.59 0.00	70.77 4.51 -7.75	72.66 5.25 -0.05	69.12 4.52 -4.34	65.65 4.53 -1.45	61.60 4.09 -3.76	60.39 3.93 -3.28	57.90 3.83 -2.35	59.38 3.83 -3.85	68.15 4.18 -11.01	89.43 6.16 -10.76	82.67 6.19 -1.04	70.32 5.57 -0.05	65.33 5.13 -0.57	60.08 4.15 -4.11	54.34 3.31 -0.05	52.19 2.72 0.00
DANSKAMMER___3 23590	49.15 2.96 0.00	47.10 2.83 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.61 2.74 0.00	53.14 2.96 0.00	64.64 4.45 0.00	74.13 4.59 0.00	70.77 4.51 -7.75	72.66 5.25 -0.05	69.12 4.52 -4.34	65.65 4.53 -1.45	61.60 4.09 -3.76	60.39 3.93 -3.28	57.90 3.83 -2.35	59.38 3.83 -3.85	68.15 4.18 -11.01	89.43 6.16 -10.76	82.67 6.19 -1.04	70.32 5.57 -0.05	65.33 5.13 -0.57	60.08 4.15 -4.11	54.34 3.31 -0.05	52.19 2.72 0.00
DANSKAMMER___4 23591	49.15 2.96 0.00	47.10 2.83 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.61 2.74 0.00	53.14 2.96 0.00	64.64 4.45 0.00	74.13 4.59 0.00	70.77 4.51 -7.75	72.66 5.25 -0.05	69.12 4.52 -4.34	65.65 4.53 -1.45	61.60 4.09 -3.76	60.39 3.93 -3.28	57.90 3.83 -2.35	59.38 3.83 -3.85	68.15 4.18 -11.01	89.43 6.16 -10.76	82.67 6.19 -1.04	70.32 5.57 -0.05	65.33 5.13 -0.57	60.08 4.15 -4.11	54.34 3.31 -0.05	52.19 2.72 0.00
DANSKAMMER___DIESEL 23592	49.15 2.96 0.00	47.10 2.83 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.61 2.74 0.00	53.14 2.96 0.00	64.64 4.45 0.00	74.13 4.59 0.00	70.77 4.51 -7.75	72.66 5.25 -0.05	69.12 4.52 -4.34	65.65 4.53 -1.45	61.60 4.09 -3.76	60.39 3.93 -3.28	57.90 3.83 -2.35	59.38 3.83 -3.85	68.15 4.18 -11.01	89.43 6.16 -10.76	82.67 6.19 -1.04	70.32 5.57 -0.05	65.33 5.13 -0.57	60.08 4.15 -4.11	54.34 3.31 -0.05	52.19 2.72 0.00
DASHVILLE___HYD 23610	49.43 3.23 0.00	47.28 3.01 0.00	47.31 2.97 0.00	46.64 2.85 0.00	47.79 2.92 0.00	53.64 3.46 0.00	65.30 5.12 0.00	74.89 5.35 0.00	71.58 5.21 -7.86	73.54 6.13 -0.05	69.91 5.24 -4.41	66.38 5.25 -1.47	62.35 4.78 -3.82	61.18 4.68 -3.33	58.66 4.55 -2.39	60.11 4.50 -3.90	69.05 4.92 -11.17	90.46 7.03 -10.92	83.59 7.09 -1.06	71.17 6.41 -0.05	66.12 5.90 -0.58	60.76 4.77 -4.17	54.90 3.87 -0.05	52.68 3.22 0.00
DOGLEVILLE___HYD 23807	50.03 3.83 0.00	47.90 3.63 0.00	47.97 3.64 0.00	47.39 3.59 0.00	48.51 3.63 0.00	54.39 4.22 0.00	65.54 5.36 0.00	75.24 5.70 0.00	63.18 4.86 0.19	72.88 5.52 0.00	65.15 5.00 0.11	64.52 4.89 0.04	58.01 4.35 0.10	57.34 4.25 0.08	55.75 4.09 0.06	55.80 4.19 0.10	57.07 4.40 0.28	78.40 6.16 0.27	82.06 6.64 0.03	70.34 5.63 0.00	64.75 5.13 0.01	55.97 4.25 0.10	54.96 3.98 0.00	53.43 3.96 0.00
DUNKIRK___1 23563	42.59 -3.60 0.00	40.77 -3.50 0.00	41.05 -3.28 0.00	40.77 -3.02 0.00	41.33 -3.54 0.00	46.67 -3.51 0.00	55.61 -4.57 0.00	61.61 -7.93 0.00	52.55 -7.26 -1.29	59.21 -8.15 -0.01	52.44 -7.89 -0.08	51.82 -7.88 -0.03	46.56 -7.26 -0.07	45.95 -7.28 -0.06	44.47 -7.29 -0.04	44.33 -7.45 -0.07	46.09 -7.10 -0.23	65.45 -8.85 -1.79	68.45 -7.17 -0.17	58.51 -6.21 -0.01	52.87 -6.86 -0.10	45.46 -7.05 -0.69	43.45 -7.55 -0.01	43.88 -5.59 0.00
DUNKIRK___2 23564	42.59 -3.60 0.00	40.77 -3.50 0.00	41.05 -3.28 0.00	40.77 -3.02 0.00	41.33 -3.54 0.00	46.67 -3.51 0.00	55.61 -4.57 0.00	61.61 -7.93 0.00	52.55 -7.26 -1.29	59.21 -8.15 -0.01	52.44 -7.89 -0.08	51.82 -7.88 -0.03	46.56 -7.26 -0.07	45.95 -7.28 -0.06	44.47 -7.29 -0.04	44.33 -7.45 -0.07	46.09 -7.10 -0.23	65.45 -8.85 -1.79	68.45 -7.17 -0.17	58.51 -6.21 -0.01	52.87 -6.86 -0.10	45.46 -7.05 -0.69	43.45 -7.55 -0.01	43.88 -5.59 0.00
DUNKIRK___3 23565	43.05 -3.14 0.00	41.17 -3.10 0.00	41.45 -2.88 0.00	41.12 -2.67 0.00	41.73 -3.14 0.00	47.07 -3.11 0.00	55.97 -4.21 0.00	61.89 -7.65 0.00	52.78 -7.02 -1.29	59.48 -7.88 -0.01	52.74 -7.59 -0.07	52.06 -7.64 -0.03	46.83 -6.99 -0.06	46.16 -7.07 -0.06	44.73 -7.03 -0.04	44.64 -7.14 -0.07	46.34 -6.83 -0.22	65.74 -8.56 -1.79	68.75 -6.87 -0.17	58.83 -5.89 -0.01	53.11 -6.62 -0.10	45.72 -6.79 -0.68	43.80 -7.19 -0.01	44.32 -5.14 0.00
DUNKIRK___4 23566	43.05 -3.14 0.00	41.17 -3.10 0.00	41.45 -2.88 0.00	41.12 -2.67 0.00	41.73 -3.14 0.00	47.07 -3.11 0.00	55.97 -4.21 0.00	61.89 -7.65 0.00	52.78 -7.02 -1.29	59.48 -7.88 -0.01	52.74 -7.59 -0.07	52.06 -7.64 -0.03	46.83 -6.99 -0.06	46.16 -7.07 -0.06	44.73 -7.03 -0.04	44.64 -7.14 -0.07	46.34 -6.83 -0.22	65.74 -8.56 -1.79	68.75 -6.87 -0.17	58.83 -5.89 -0.01	53.11 -6.62 -0.10	45.72 -6.79 -0.68	43.80 -7.19 -0.01	44.32 -5.14 0.00



EAST HAMPTON___GT 23717	52.43 6.24 0.00	50.64 6.37 0.00	51.56 7.23 0.00	50.54 6.74 0.00	52.01 7.13 0.00	59.52 9.33 -0.01	75.21 12.28 -2.75	82.20 12.38 -0.28	77.75 11.12 -8.12	80.34 12.53 -0.45	76.25 11.03 -4.96	72.91 10.92 -2.33	68.44 9.84 -4.85	66.95 9.46 -4.31	64.44 9.05 -3.66	65.81 9.10 -5.00	74.52 9.95 -11.62	99.95 14.79 -12.65	93.99 15.32 -3.24	83.01 13.27 -5.03	78.13 12.34 -6.15	74.83 10.10 -12.91	60.35 8.46 -0.91	57.58 8.11 0.00
EAST RIVER___6 23660	50.17 3.97 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.17 3.37 0.00	48.46 3.59 0.00	54.70 4.52 0.00	66.56 6.38 0.00	76.08 6.54 0.00	72.50 6.32 -7.66	74.83 7.34 -0.13	73.23 6.39 -6.58	72.58 6.32 -6.59	72.66 5.81 -13.10	69.25 5.64 -10.44	71.14 5.43 -13.98	70.33 5.38 -13.24	72.97 5.77 -14.24	91.40 8.27 -10.63	84.85 8.37 -1.03	72.28 7.51 -0.06	74.77 6.98 -8.16	61.53 5.65 -4.07	55.89 4.84 -0.06	53.72 4.25 0.00
EAST RIVER___7 23524	50.17 3.97 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.17 3.37 0.00	48.46 3.59 0.00	54.70 4.52 0.00	66.56 6.38 0.00	76.08 6.54 0.00	72.50 6.32 -7.66	74.83 7.34 -0.13	73.23 6.39 -6.58	72.58 6.32 -6.59	72.66 5.81 -13.10	69.25 5.64 -10.44	71.14 5.43 -13.98	70.33 5.38 -13.24	72.97 5.77 -14.24	91.40 8.27 -10.63	84.85 8.37 -1.03	72.28 7.51 -0.06	74.77 6.98 -8.16	61.53 5.65 -4.07	55.89 4.84 -0.06	53.72 4.25 0.00
EAST_HAMPTON___DIESEL 23722	52.43 6.24 0.00	50.64 6.37 0.00	51.56 7.23 0.00	50.54 6.74 0.00	52.01 7.13 0.00	59.52 9.33 -0.01	75.21 12.28 -2.75	82.20 12.38 -0.28	77.75 11.12 -8.12	80.34 12.53 -0.45	76.25 11.03 -4.96	72.91 10.92 -2.33	68.44 9.84 -4.85	66.95 9.46 -4.31	64.44 9.05 -3.66	65.81 9.10 -5.00	74.52 9.95 -11.62	99.95 14.79 -12.65	93.99 15.32 -3.24	83.01 13.27 -5.03	78.13 12.34 -6.15	74.83 10.10 -12.91	60.35 8.46 -0.91	57.58 8.11 0.00
EAST_RIVER___1 323558	50.12 3.93 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.37 3.50 0.00	54.60 4.42 0.00	66.56 6.38 0.00	76.08 6.54 0.00	72.38 6.20 -7.66	74.69 7.21 -0.13	73.00 6.27 -6.48	72.22 6.21 -6.35	72.06 5.64 -12.67	68.76 5.48 -10.11	70.44 5.28 -13.44	69.74 5.22 -12.81	72.65 5.61 -14.09	91.18 8.05 -10.63	84.62 8.15 -1.03	72.09 7.31 -0.06	74.30 6.86 -7.81	61.43 5.54 -4.07	55.79 4.74 -0.06	53.62 4.16 0.00
EAST_RIVER___2 323559	50.17 3.97 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.17 3.37 0.00	48.46 3.59 0.00	54.70 4.52 0.00	66.56 6.38 0.00	76.08 6.54 0.00	72.50 6.32 -7.66	74.83 7.34 -0.13	73.23 6.39 -6.58	72.58 6.32 -6.59	72.66 5.81 -13.10	69.25 5.64 -10.44	71.14 5.43 -13.98	70.33 5.38 -13.24	72.97 5.77 -14.24	91.40 8.27 -10.63	84.85 8.37 -1.03	72.28 7.51 -0.06	74.77 6.98 -8.16	61.53 5.65 -4.07	55.89 4.84 -0.06	53.72 4.25 0.00
EAST___DELAWARE_HYD 23607	47.25 1.06 0.00	45.29 1.02 0.00	45.40 1.06 0.00	44.80 1.01 0.00	45.77 0.90 0.00	51.38 1.20 0.00	62.53 2.35 0.00	72.11 2.57 0.00	67.70 2.57 -6.61	70.43 3.03 -0.04	66.62 2.65 -3.71	63.52 2.63 -1.24	59.33 2.37 -3.21	58.26 2.29 -2.80	55.90 2.17 -2.01	57.16 2.17 -3.28	64.83 2.49 -9.39	85.46 3.77 -9.19	80.18 3.85 -0.89	68.18 3.43 -0.04	63.16 3.04 -0.49	57.77 2.44 -3.51	52.76 1.73 -0.04	50.41 0.94 0.00
ELEC_TRO_TEK 24086	49.56 3.37 0.00	47.68 3.41 0.00	48.02 3.68 0.00	47.17 3.37 0.00	48.46 3.59 0.00	54.96 4.77 -0.01	70.97 6.62 -4.17	77.69 6.95 -1.20	74.62 6.49 -9.61	76.57 7.48 -1.74	73.40 6.39 -6.75	70.39 6.32 -4.41	66.65 5.75 -7.14	65.53 5.64 -6.73	63.43 5.43 -6.28	64.59 5.38 -7.51	72.19 5.72 -13.52	99.76 8.19 -19.06	93.97 8.30 -10.23	92.94 7.44 -20.78	75.90 7.04 -9.23	72.92 5.54 -15.56	59.62 5.00 -3.64	53.78 4.30 0.00
ELLENBURG_WT_PWR 323604	44.90 -1.29 0.00	43.25 -1.02 0.00	43.36 -0.98 0.00	42.88 -0.92 0.00	44.15 -0.72 0.00	49.13 -1.05 0.00	58.80 -1.38 0.00	69.47 -0.07 0.00	57.45 -0.35 0.71	67.02 -0.34 0.00	59.62 -0.24 0.40	59.41 -0.12 0.13	53.30 -0.11 0.34	52.82 -0.05 0.30	51.51 0.00 0.22	51.25 -0.10 0.35	51.78 -0.16 1.01	70.94 -0.58 0.98	74.59 -0.75 0.10	63.80 -0.91 0.00	58.87 -0.72 0.05	51.08 -0.36 0.38	51.13 0.15 0.00	48.83 -0.64 0.00
E_CANADA_CAP_HY 24051	47.21 1.02 0.00	45.37 1.11 0.00	45.31 0.98 0.00	44.67 0.88 0.00	45.73 0.85 0.00	51.43 1.25 0.00	62.59 2.41 0.00	71.97 2.43 0.00	72.97 2.28 -12.17	70.06 2.63 -0.07	69.44 2.35 -6.83	64.51 2.57 -2.28	61.44 1.77 -5.91	59.97 1.65 -5.16	56.87 1.45 -3.70	59.41 1.65 -6.05	72.39 2.12 -17.31	93.33 3.92 -16.91	80.70 3.62 -1.63	67.57 2.78 -0.07	62.80 2.27 -0.90	59.99 1.71 -6.46	52.74 1.68 -0.07	50.71 1.24 0.00
E_CANADA_MHWK_HY 24050	50.03 3.83 0.00	47.90 3.63 0.00	47.97 3.64 0.00	47.39 3.59 0.00	48.51 3.63 0.00	54.39 4.22 0.00	65.54 5.36 0.00	75.24 5.70 0.00	63.18 4.86 0.19	72.88 5.52 0.00	65.15 5.00 0.11	64.52 4.89 0.04	58.01 4.35 0.10	57.34 4.25 0.08	55.75 4.09 0.06	55.80 4.19 0.10	57.07 4.40 0.28	78.40 6.16 0.27	82.06 6.64 0.03	70.34 5.63 0.00	64.75 5.13 0.01	55.97 4.25 0.10	54.96 3.98 0.00	53.43 3.96 0.00
E_FISHKILL___LBMP 23776	49.33 3.14 0.00	47.19 2.92 0.00	47.17 2.84 0.00	46.51 2.72 0.00	47.65 2.78 0.00	53.64 3.46 0.00	65.30 5.12 0.00	74.69 5.15 0.00	71.26 4.97 -7.77	73.13 5.73 -0.05	69.56 4.94 -4.36	66.01 4.89 -1.45	61.98 4.46 -3.77	60.77 4.31 -3.29	58.27 4.19 -2.36	59.71 4.14 -3.86	68.44 4.45 -11.04	89.68 6.38 -10.80	82.98 6.49 -1.04	70.58 5.82 -0.05	65.63 5.43 -0.57	60.35 4.40 -4.12	54.75 3.72 -0.05	52.68 3.22 0.00
FAR ROCKAWAY___4 23548	50.77 4.57 -0.01	48.79 4.52 -0.01	49.26 4.92 -0.01	48.36 4.55 -0.01	49.68 4.80 -0.01	56.52 6.32 -0.01	83.70 8.43 -15.10	86.78 8.97 -8.27	87.88 8.25 -21.11	88.58 9.56 -11.66	88.95 8.20 -20.49	88.14 8.05 -20.42	85.88 7.31 -24.82	85.60 7.12 -25.31	85.10 6.93 -26.44	85.36 6.88 -26.77	88.48 7.36 -28.17	151.58 10.66 -68.42	150.44 10.94 -64.06	216.36 9.58 -142.07	101.50 8.94 -32.92	94.92 7.15 -35.95	82.08 6.37 -24.72	55.31 5.79 -0.06
FARRAGUT___LBMP 323566	50.12 3.93 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.55 4.37 0.00	66.50 6.32 0.00	76.01 6.47 0.00	72.32 6.14 -7.66	74.63 7.14 -0.13	73.05 6.21 -6.58	72.40 6.15 -6.59	72.45 5.59 -13.10	69.04 5.42 -10.45	70.93 5.22 -13.99	70.13 5.17 -13.25	72.76 5.56 -14.25	91.11 7.98 -10.63	84.54 8.07 -1.03	72.02 7.25 -0.06	74.60 6.80 -8.17	61.38 5.49 -4.07	55.74 4.69 -0.06	53.58 4.11 0.00
FENNER___WINDPWR 24204	46.70 0.51 0.00	44.80 0.53 0.00	44.78 0.44 0.00	44.37 0.57 0.00	45.46 0.58 0.00	51.13 0.95 0.00	61.99 1.81 0.00	71.28 1.74 0.00	60.26 1.40 -0.35	69.04 1.68 0.00	62.01 1.57 -0.18	61.22 1.49 -0.06	55.09 1.18 -0.16	54.37 1.06 -0.14	52.75 0.93 -0.10	52.65 0.78 -0.16	54.56 1.11 -0.49	74.80 1.81 -0.48	77.83 2.34 -0.05	66.53 1.81 0.00	61.03 1.37 -0.03	52.83 0.83 -0.18	51.39 0.41 0.00	49.96 0.49 0.00
FIBERTEK___ENERGY 23856	45.59 -0.60 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.31 -0.48 0.00	44.33 -0.54 0.00	49.78 -0.40 0.00	59.88 -0.30 0.00	68.64 -0.90 0.00	58.39 -0.82 -0.70	66.49 -0.88 0.00	59.81 -0.84 -0.39	58.96 -0.84 -0.13	53.34 -0.75 -0.34	52.62 -0.85 -0.30	51.06 -0.88 -0.21	51.13 -0.93 -0.35	53.23 -0.74 -1.02	72.61 -0.87 -0.97	75.01 -0.53 -0.09	64.20 -0.52 0.00	58.91 -0.78 -0.05	51.31 -0.88 -0.37	49.87 -1.12 0.00	48.83 -0.64 0.00

FITZPATRICK____ 23598	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.85 -2.11 -0.45	64.94 -2.42 0.00	58.34 -2.17 -0.25	57.60 -2.15 -0.08	51.98 -1.99 -0.22	51.34 -2.02 -0.19	49.84 -2.02 -0.13	49.91 -2.02 -0.22	51.63 -1.96 -0.64	70.59 -2.54 -0.62	73.17 -2.34 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.04 -2.02 -0.24	48.90 -2.09 0.00	47.94 -1.53 0.00
FORT ORANGE____ 23900	48.92 2.73 0.00	46.88 2.61 0.00	46.86 2.53 0.00	46.20 2.41 0.00	47.30 2.42 0.00	52.99 2.81 0.00	63.73 3.55 0.00	72.88 3.34 0.00	71.12 3.16 -9.44	71.05 3.64 -0.06	68.87 3.31 -5.30	64.71 3.28 -1.77	61.19 2.85 -4.58	59.93 2.76 -4.00	57.28 2.69 -2.87	59.14 2.74 -4.69	69.19 2.81 -13.43	89.76 4.13 -13.12	80.79 4.07 -1.27	68.33 3.56 -0.06	63.67 3.34 -0.70	59.73 2.90 -5.01	54.15 3.11 -0.06	52.24 2.77 0.00
FORT_DRUM_COGEN 23780	45.08 -1.11 0.00	43.29 -0.97 0.00	43.27 -1.06 0.00	42.88 -0.92 0.00	44.11 -0.76 0.00	49.63 -0.55 0.00	60.24 0.06 0.00	69.89 0.35 0.00	58.81 0.12 -0.18	67.22 -0.13 0.00	61.01 0.66 -0.09	60.29 0.60 -0.03	53.94 0.11 -0.08	53.18 -0.05 -0.07	51.77 0.00 -0.05	51.06 -0.72 -0.08	53.21 0.00 -0.25	72.82 0.07 -0.25	75.92 0.45 -0.02	64.84 0.13 0.00	59.53 -0.12 -0.01	51.66 -0.26 -0.09	49.91 -1.07 0.00	48.18 -1.29 0.00
FPL_FAR_ROCK_GT1 24212	50.77 4.57 -0.01	48.79 4.52 -0.01	49.26 4.92 -0.01	48.36 4.55 -0.01	49.68 4.80 -0.01	56.52 6.32 -0.01	83.70 8.43 -15.10	86.78 8.97 -8.27	87.88 8.25 -21.11	88.58 9.56 -11.66	88.95 8.20 -20.49	88.14 8.05 -20.42	85.88 7.31 -24.82	85.60 7.12 -25.31	85.10 6.93 -26.44	85.36 6.88 -26.77	88.48 7.36 -28.17	151.58 10.66 -68.42	150.44 10.94 -64.06	216.36 9.58 -142.07	101.50 8.94 -32.92	94.92 7.15 -35.95	82.08 6.37 -24.72	55.31 5.79 -0.06
FPL_FAR_ROCK_GT2 23815	50.77 4.57 -0.01	48.79 4.52 -0.01	49.26 4.92 -0.01	48.36 4.55 -0.01	49.68 4.80 -0.01	56.52 6.32 -0.01	83.70 8.43 -15.10	86.78 8.97 -8.27	87.88 8.25 -21.11	88.58 9.56 -11.66	88.95 8.20 -20.49	88.14 8.05 -20.42	85.88 7.31 -24.82	85.60 7.12 -25.31	85.10 6.93 -26.44	85.36 6.88 -26.77	88.48 7.36 -28.17	151.58 10.66 -68.42	150.44 10.94 -64.06	216.36 9.58 -142.07	101.50 8.94 -32.92	94.92 7.15 -35.95	82.08 6.37 -24.72	55.31 5.79 -0.06
FRANKLIN_FALL_HYD 24054	45.45 -0.74 0.00	43.82 -0.44 0.00	43.98 -0.35 0.00	43.53 -0.26 0.00	44.96 0.09 0.00	50.08 -0.10 0.00	60.42 0.24 0.00	71.56 2.02 0.00	58.95 0.99 0.56	68.50 1.15 0.00	61.15 1.21 0.31	60.87 1.31 0.10	54.61 1.13 0.27	53.95 1.01 0.24	52.85 1.29 0.17	52.36 0.93 0.28	53.11 0.95 0.80	72.52 0.80 0.78	76.05 0.68 0.08	65.03 0.32 0.00	59.83 0.24 0.04	52.20 0.67 0.30	52.00 1.02 0.00	49.37 -0.10 0.00
FREEPORT_EQUS_GT1 23764	50.03 3.83 0.00	48.12 3.85 0.00	48.50 4.17 0.00	47.65 3.85 0.00	48.96 4.08 0.00	55.66 5.47 -0.01	73.10 7.40 -5.51	79.40 7.79 -2.07	76.73 7.20 -11.02	78.60 8.28 -2.96	75.81 7.11 -8.44	73.08 7.04 -6.38	69.47 6.40 -9.32	68.40 6.22 -9.01	66.48 6.00 -8.76	67.58 6.00 -9.87	74.68 6.41 -15.32	106.63 8.99 -25.13	101.49 9.20 -16.84	108.63 8.22 -35.69	79.71 7.93 -12.14	76.21 6.32 -18.06	62.83 5.61 -6.23	54.43 4.95 -0.01
FULTON COGEN____ 23766	45.04 -1.15 0.00	43.12 -1.15 0.00	43.18 -1.15 0.00	42.70 -1.09 0.00	43.71 -1.17 0.00	49.03 -1.15 0.00	59.04 -1.14 0.00	67.80 -1.74 0.00	57.61 -1.46 -0.56	65.81 -1.55 0.00	59.13 -1.45 -0.31	58.34 -1.43 -0.10	52.68 -1.34 -0.27	52.02 -1.38 -0.24	50.44 -1.45 -0.17	50.54 -1.45 -0.28	52.43 -1.32 -0.80	71.61 -1.67 -0.78	74.16 -1.36 -0.08	63.49 -1.23 0.00	58.24 -1.43 -0.04	50.61 -1.50 -0.30	49.25 -1.73 0.00	48.23 -1.24 0.00
Freeport____CT2 23818	50.03 3.83 0.00	48.12 3.85 0.00	48.50 4.17 0.00	47.65 3.85 0.00	48.96 4.08 0.00	55.66 5.47 -0.01	73.10 7.40 -5.51	79.40 7.79 -2.07	76.73 7.20 -11.02	78.60 8.28 -2.96	75.81 7.11 -8.44	73.08 7.04 -6.38	69.47 6.40 -9.32	68.40 6.22 -9.01	66.48 6.00 -8.76	67.58 6.00 -9.87	74.68 6.41 -15.32	106.63 8.99 -25.13	101.49 9.20 -16.84	108.63 8.22 -35.69	79.71 7.93 -12.14	76.21 6.32 -18.06	62.83 5.61 -6.23	54.43 4.95 -0.01
G.F.CEMENT____DRP 24184	49.24 3.05 0.00	47.41 3.14 0.00	47.00 2.66 0.00	46.25 2.45 0.00	47.34 2.47 0.00	53.09 2.91 0.00	64.33 4.15 0.00	73.57 4.03 0.00	72.29 3.74 -10.03	71.53 4.11 -0.06	69.81 3.92 -5.63	65.60 4.06 -1.88	62.23 3.60 -4.88	60.99 3.56 -4.25	57.93 3.16 -3.05	59.96 3.26 -4.99	70.37 3.12 -14.29	91.22 4.79 -13.93	81.54 4.75 -1.35	68.53 3.75 -0.06	63.71 3.34 -0.74	60.25 3.11 -5.32	54.71 3.67 -0.06	52.68 3.22 0.00
GARDENVILLE____LBMP 24039	43.88 -2.31 0.00	42.01 -2.26 0.00	42.30 -2.04 0.00	41.96 -1.84 0.00	42.67 -2.20 0.00	48.07 -2.11 0.00	56.63 -3.55 0.00	61.96 -7.58 0.00	52.59 -7.08 -1.16	59.28 -8.08 -0.01	52.77 -7.41 0.08	52.19 -7.46 0.02	46.81 -6.88 0.07	46.20 -6.91 0.06	44.81 -6.88 0.04	44.66 -6.98 0.07	46.00 -6.78 0.18	65.63 -8.48 -1.61	69.26 -6.34 -0.16	59.16 -5.57 -0.01	53.04 -6.68 -0.09	45.75 -6.68 -0.62	44.16 -6.83 -0.01	45.26 -4.20 0.00
GENERAL____MILLS 23808	43.98 -2.22 0.00	42.14 -2.12 0.00	42.43 -1.91 0.00	42.09 -1.71 0.00	42.81 -2.06 0.00	48.22 -1.96 0.00	56.81 -3.37 0.00	62.10 -7.44 0.00	52.73 -6.96 -1.18	59.42 -7.95 -0.01	52.92 -7.29 0.05	52.31 -7.34 0.01	46.94 -6.77 0.04	46.33 -6.81 0.04	44.92 -6.78 0.02	44.79 -6.88 0.04	46.17 -6.67 0.11	65.88 -8.27 -1.64	69.49 -6.11 -0.16	59.35 -5.37 -0.01	53.16 -6.56 -0.09	45.86 -6.58 -0.63	44.31 -6.68 -0.01	45.41 -4.06 0.00
GE_PLASTICS____DRP 24183	48.22 2.03 0.00	46.17 1.90 0.00	46.24 1.91 0.00	45.59 1.80 0.00	46.71 1.84 0.00	52.29 2.11 0.00	63.07 2.89 0.00	72.18 2.64 0.00	70.66 2.57 -9.58	70.31 2.90 -0.06	68.23 2.59 -5.38	63.78 2.33 -1.79	60.50 2.10 -4.66	59.25 2.02 -4.06	56.60 1.97 -2.91	58.44 1.96 -4.77	68.59 2.01 -13.62	88.64 2.83 -13.30	79.60 2.87 -1.29	67.29 2.52 -0.06	62.72 2.39 -0.71	58.92 2.02 -5.08	53.08 2.04 -0.06	51.30 1.83 0.00
GILBOA____1 23756	47.95 1.76 0.00	45.90 1.64 0.00	46.06 1.73 0.00	45.46 1.66 0.00	46.58 1.71 0.00	52.04 1.86 0.00	62.95 2.77 0.00	72.11 2.57 0.00	68.46 2.52 -7.43	70.37 2.96 -0.05	66.95 2.53 -4.16	63.56 2.51 -1.39	59.61 2.26 -3.61	58.50 2.18 -3.14	56.10 2.12 -2.25	57.47 2.07 -3.69	65.73 2.22 -10.55	85.87 3.05 -10.32	79.76 3.32 -1.00	67.67 2.91 -0.04	62.86 2.68 -0.55	57.94 2.18 -3.94	52.91 1.89 -0.04	51.15 1.68 0.00
GILBOA____2 23757	47.95 1.76 0.00	45.90 1.64 0.00	46.06 1.73 0.00	45.46 1.66 0.00	46.58 1.71 0.00	52.04 1.86 0.00	62.95 2.77 0.00	72.11 2.57 0.00	68.46 2.52 -7.43	70.37 2.96 -0.05	66.95 2.53 -4.16	63.56 2.51 -1.39	59.61 2.26 -3.61	58.50 2.18 -3.14	56.10 2.12 -2.25	57.47 2.07 -3.69	65.73 2.22 -10.55	85.87 3.05 -10.32	79.76 3.32 -1.00	67.67 2.91 -0.04	62.86 2.68 -0.55	57.94 2.18 -3.94	52.91 1.89 -0.04	51.15 1.68 0.00
GILBOA____3 23758	47.95 1.76 0.00	45.90 1.64 0.00	46.06 1.73 0.00	45.46 1.66 0.00	46.58 1.71 0.00	52.04 1.86 0.00	62.95 2.77 0.00	72.11 2.57 0.00	68.46 2.52 -7.43	70.37 2.96 -0.05	66.95 2.53 -4.16	63.56 2.51 -1.39	59.61 2.26 -3.61	58.50 2.18 -3.14	56.10 2.12 -2.25	57.47 2.07 -3.69	65.73 2.22 -10.55	85.87 3.05 -10.32	79.76 3.32 -1.00	67.67 2.91 -0.04	62.86 2.68 -0.55	57.94 2.18 -3.94	52.91 1.89 -0.04	51.15 1.68 0.00

GILBOA___4 23759	47.95 1.76 0.00	45.90 1.64 0.00	46.06 1.73 0.00	45.46 1.66 0.00	46.58 1.71 0.00	52.04 1.86 0.00	62.95 2.77 0.00	72.11 2.57 0.00	68.46 2.52 -7.43	70.37 2.96 -0.05	66.95 2.53 -4.16	63.56 2.51 -1.39	59.61 2.26 -3.61	58.50 2.18 -3.14	56.10 2.12 -2.25	57.47 2.07 -3.69	65.73 2.22 -10.55	85.87 3.05 -10.32	79.76 3.32 -1.00	67.67 2.91 -0.04	62.86 2.68 -0.55	57.94 2.18 -3.94	52.91 1.89 -0.04	51.15 1.68 0.00
GILBOA___ 23599	47.95 1.76 0.00	45.90 1.64 0.00	46.06 1.73 0.00	45.46 1.66 0.00	46.58 1.71 0.00	52.04 1.86 0.00	62.95 2.77 0.00	72.11 2.57 0.00	68.46 2.52 -7.43	70.37 2.96 -0.05	66.95 2.53 -4.16	63.56 2.51 -1.39	59.61 2.26 -3.61	58.50 2.18 -3.14	56.10 2.12 -2.25	57.47 2.07 -3.69	65.73 2.22 -10.55	85.87 3.05 -10.32	79.76 3.32 -1.00	67.67 2.91 -0.04	62.86 2.68 -0.55	57.94 2.18 -3.94	52.91 1.89 -0.04	51.15 1.68 0.00
GINNA___ 23603	43.33 -2.86 0.00	41.48 -2.79 0.00	41.54 -2.79 0.00	41.17 -2.63 0.00	42.05 -2.83 0.00	47.27 -2.91 0.00	56.75 -3.43 0.00	64.12 -5.42 0.00	54.61 -4.74 -0.83	62.04 -5.32 0.00	55.94 -4.82 -0.50	54.94 -4.89 -0.17	49.51 -4.68 -0.43	48.81 -4.73 -0.38	47.29 -4.71 -0.27	47.39 -4.76 -0.44	49.69 -4.61 -1.34	67.86 -5.80 -1.16	70.50 -5.05 -0.11	60.51 -4.21 0.00	54.74 -4.95 -0.06	47.39 -4.87 -0.44	45.79 -5.20 0.00	45.86 -3.61 0.00
GLEN PARK___ 23778	45.41 -0.79 0.00	43.60 -0.66 0.00	43.58 -0.75 0.00	43.18 -0.61 0.00	44.42 -0.45 0.00	50.03 -0.15 0.00	60.84 0.66 0.00	70.51 0.97 0.00	59.38 0.64 -0.22	67.90 0.54 0.00	61.58 1.21 -0.11	60.89 1.19 -0.04	54.39 0.54 -0.10	53.63 0.37 -0.08	52.15 0.36 -0.06	51.50 -0.31 -0.10	53.69 0.42 -0.32	73.54 0.73 -0.31	76.68 1.21 -0.03	65.49 0.78 0.00	60.07 0.42 -0.02	52.09 0.16 -0.12	50.27 -0.71 0.00	48.53 -0.94 0.00
GLENWOOD_IC_1_G5 23712	49.98 3.79 0.00	47.90 3.63 0.00	48.15 3.81 0.00	47.34 3.55 0.00	48.60 3.72 0.00	55.06 4.87 -0.01	71.71 6.92 -4.61	78.33 7.30 -1.49	75.43 6.85 -10.07	77.44 7.95 -2.14	74.43 6.87 -7.30	71.46 6.74 -5.05	67.74 6.13 -7.86	66.60 5.96 -7.48	64.56 5.74 -7.09	65.68 5.69 -8.28	73.15 6.09 -14.11	102.33 8.77 -21.05	96.82 8.98 -12.40	98.34 7.96 -25.67	77.21 7.39 -10.18	74.16 5.96 -16.38	60.63 5.15 -4.49	53.98 4.50 0.00
GLENWOOD_IC_2_G1 23688	49.84 3.65 0.00	47.76 3.50 0.00	47.93 3.59 0.00	47.17 3.37 0.00	48.37 3.50 0.00	54.75 4.57 -0.01	70.27 6.44 -3.65	77.08 6.68 -0.86	73.89 6.32 -9.06	75.96 7.34 -1.26	72.67 6.33 -6.09	69.56 6.26 -3.64	65.74 5.70 -6.29	64.54 5.53 -5.83	62.36 5.33 -5.31	63.56 5.27 -6.58	71.43 5.67 -12.82	97.31 8.12 -16.69	91.31 8.22 -7.64	87.04 7.38 -14.95	74.64 6.92 -8.09	71.94 5.54 -14.58	58.41 4.79 -2.63	53.67 4.20 0.00
GLENWOOD_IC_3_G1 23689	49.84 3.65 0.00	47.76 3.50 0.00	47.93 3.59 0.00	47.17 3.37 0.00	48.37 3.50 0.00	54.75 4.57 -0.01	70.27 6.44 -3.65	77.08 6.68 -0.86	73.89 6.32 -9.06	75.96 7.34 -1.26	72.67 6.33 -6.09	69.56 6.26 -3.64	65.74 5.70 -6.29	64.54 5.53 -5.83	62.36 5.33 -5.31	63.56 5.27 -6.58	71.43 5.67 -12.82	97.31 8.12 -16.69	91.31 8.22 -7.64	87.04 7.38 -14.95	74.64 6.92 -8.09	71.94 5.54 -14.58	58.41 4.79 -2.63	53.67 4.20 0.00
GLENWOOD___4 23550	49.98 3.79 0.00	47.90 3.63 0.00	48.15 3.81 0.00	47.34 3.55 0.00	48.60 3.72 0.00	55.06 4.87 -0.01	71.71 6.92 -4.61	78.33 7.30 -1.49	75.43 6.85 -10.07	77.44 7.95 -2.14	74.43 6.87 -7.30	71.46 6.74 -5.05	67.73 6.13 -7.86	66.60 5.96 -7.48	64.56 5.74 -7.09	65.68 5.69 -8.28	73.15 6.09 -14.11	102.33 8.77 -21.05	96.82 8.98 -12.39	98.34 7.96 -25.67	77.21 7.39 -10.18	74.16 5.96 -16.38	60.62 5.15 -4.49	53.98 4.50 0.00
GLENWOOD___5 23614	49.98 3.79 0.00	47.90 3.63 0.00	48.15 3.81 0.00	47.34 3.55 0.00	48.60 3.72 0.00	55.06 4.87 -0.01	71.71 6.92 -4.61	78.33 7.30 -1.49	75.43 6.85 -10.07	77.44 7.95 -2.14	74.43 6.87 -7.30	71.46 6.74 -5.05	67.73 6.13 -7.86	66.60 5.96 -7.48	64.56 5.74 -7.09	65.68 5.69 -8.28	73.15 6.09 -14.11	102.33 8.77 -21.05	96.82 8.98 -12.39	98.34 7.96 -25.67	77.21 7.39 -10.18	74.16 5.96 -16.38	60.62 5.15 -4.49	53.98 4.50 0.00
GLOBAL GREEN_PORT_GT1 23814	53.21 7.02 0.00	51.35 7.08 0.00	52.36 8.02 0.00	51.33 7.53 0.00	52.81 7.94 0.00	60.47 10.29 -0.01	76.42 13.48 -2.75	83.52 13.70 -0.28	78.80 12.17 -8.12	81.55 13.74 -0.45	77.28 12.05 -4.96	73.86 11.87 -2.33	69.30 10.70 -4.85	67.80 10.32 -4.31	65.31 9.93 -3.66	66.74 10.03 -5.00	75.53 10.96 -11.62	101.47 16.31 -12.65	95.50 16.82 -3.24	84.24 14.50 -5.03	79.26 13.48 -6.15	75.77 11.04 -12.91	61.17 9.28 -0.91	58.42 8.95 0.00
GOETHSLN___LBMP 323567	50.17 3.97 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.28 3.41 0.00	54.49 4.32 0.00	66.44 6.26 0.00	75.80 6.26 0.00	72.21 6.03 -7.67	89.69 6.87 -15.46	110.60 6.27 -44.07	110.54 6.15 -44.73	74.28 5.59 -14.94	69.85 5.42 -11.26	72.30 5.28 -15.30	71.24 5.22 -14.31	110.54 5.51 -52.08	110.59 7.83 -30.26	110.59 7.62 -27.53	110.59 6.99 -38.89	110.60 6.68 -44.29	110.54 5.54 -53.18	55.70 4.64 -0.08	53.43 3.96 0.00
GOUDEY___7 23579	46.28 0.09 0.00	44.36 0.09 0.00	44.42 0.09 0.00	43.93 0.13 0.00	44.83 -0.04 0.00	50.38 0.20 0.00	60.96 0.78 0.00	69.54 0.00 0.00	60.91 -0.06 -2.46	67.57 0.20 -0.02	61.51 -0.12 -1.37	59.94 -0.18 -0.46	54.72 -0.22 -1.18	53.94 -0.27 -1.03	52.10 -0.36 -0.74	52.51 -0.41 -1.21	55.96 -0.32 -3.32	75.85 -0.07 -3.41	76.30 0.53 -0.33	65.18 0.45 -0.01	59.93 0.12 -0.18	52.66 -0.47 -1.30	50.08 -0.92 -0.01	48.93 -0.54 0.00
GOUDEY___8 23580	46.24 0.05 0.00	44.31 0.04 0.00	44.38 0.04 0.00	43.88 0.09 0.00	44.83 -0.04 0.00	50.33 0.15 0.00	60.84 0.66 0.00	69.40 -0.14 0.00	60.85 -0.12 -2.46	67.51 0.13 -0.02	61.44 -0.18 -1.37	59.88 -0.24 -0.46	54.67 -0.27 -1.18	53.88 -0.32 -1.03	52.05 -0.41 -0.74	52.45 -0.47 -1.21	55.90 -0.37 -3.32	75.77 -0.15 -3.41	76.23 0.45 -0.33	65.12 0.39 -0.01	59.87 0.06 -0.18	52.61 -0.52 -1.30	50.03 -0.97 -0.01	48.88 -0.59 0.00
GOWANUS_GT1_1 24077	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT1_2 24078	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT1_3 24079	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01

GOWANUS_GT1_4 24080	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT1_5 24084	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT1_6 24111	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT1_7 24112	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT1_8 24113	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_1 24114	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_2 24115	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_3 24116	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_4 24117	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_5 24118	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_6 24119	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_7 24120	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT2_8 24121	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT3_1 24122	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT3_2 24123	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT3_3 24124	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01

GOWANUS_GT3_4 24125	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT3_5 24126	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT3_6 24127	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT3_7 24128	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT3_8 24129	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_1 24130	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_2 24131	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_3 24132	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_4 24133	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_5 24134	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_6 24135	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_7 24136	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GOWANUS_GT4_8 24137	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
GREENIDGE___3 23582	45.64 -0.55 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.45 -0.35 0.00	44.24 -0.63 0.00	49.98 -0.20 0.00	60.48 0.30 0.00	68.29 -1.25 0.00	58.43 -1.40 -1.32	65.75 -1.62 -0.01	58.98 -1.93 -0.65	57.79 -2.09 -0.22	52.16 -2.15 -0.56	51.38 -2.29 -0.49	49.59 -2.48 -0.35	49.70 -2.59 -0.58	53.01 -1.80 -1.85	72.67 -1.67 -1.84	75.17 -0.45 -0.18	64.20 -0.52 -0.01	58.36 -1.37 -0.10	50.45 -2.07 -0.70	48.34 -2.65 -0.01	47.84 -1.63 0.00
GREENIDGE___4 23583	45.64 -0.55 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.45 -0.35 0.00	44.24 -0.63 0.00	49.98 -0.20 0.00	60.48 0.30 0.00	68.29 -1.25 0.00	58.43 -1.40 -1.32	65.75 -1.62 -0.01	58.98 -1.93 -0.65	57.79 -2.09 -0.22	52.16 -2.15 -0.56	51.38 -2.29 -0.49	49.59 -2.48 -0.35	49.70 -2.59 -0.58	53.01 -1.80 -1.85	72.67 -1.67 -1.84	75.17 -0.45 -0.18	64.20 -0.52 -0.01	58.36 -1.37 -0.10	50.45 -2.07 -0.70	48.34 -2.65 -0.01	47.84 -1.63 0.00
GROVEVILLE___HYD 323602	49.38 3.19 0.00	47.28 3.01 0.00	47.31 2.97 0.00	46.64 2.85 0.00	47.79 2.92 0.00	53.49 3.31 0.00	65.06 4.87 0.00	74.62 5.08 0.00	71.20 4.92 -7.77	73.20 5.79 -0.05	69.62 5.00 -4.36	66.07 4.95 -1.45	61.98 4.46 -3.77	60.82 4.36 -3.29	58.27 4.19 -2.36	59.76 4.19 -3.86	68.55 4.55 -11.05	89.97 6.67 -10.80	83.28 6.79 -1.04	70.78 6.02 -0.05	65.75 5.55 -0.57	60.45 4.51 -4.12	54.70 3.67 -0.05	52.49 3.02 0.00

HAMPSHIRE___PAPER_HYD 323593	45.27 -0.92 0.00	43.51 -0.75 0.00	43.54 -0.80 0.00	43.10 -0.70 0.00	44.38 -0.49 0.00	49.53 -0.65 0.00	59.34 -0.84 0.00	69.68 0.14 0.00	58.22 -0.29 0.00	66.68 -0.67 0.00	60.26 0.00 0.00	59.72 0.06 0.00	53.64 -0.11 0.00	53.01 -0.16 0.00	51.83 0.10 0.00	51.14 -0.57 0.00	52.69 -0.26 0.00	71.85 -0.65 0.00	74.69 -0.75 0.00	63.94 -0.78 0.00	58.92 -0.72 0.00	51.66 -0.16 0.00	50.53 -0.46 0.00	48.38 -1.09 0.00
HARZA MOOSE___RIVER 24016	46.24 0.05 0.00	44.18 -0.09 0.00	44.20 -0.13 0.00	43.71 -0.09 0.00	44.92 0.04 0.00	50.38 0.20 0.00	60.96 0.78 0.00	70.51 0.97 0.00	59.27 0.76 0.00	68.10 0.74 0.00	61.28 1.02 0.00	60.68 1.01 0.00	54.40 0.65 0.00	53.76 0.58 0.00	52.29 0.57 0.00	51.92 0.21 0.00	53.53 0.58 0.00	73.37 0.87 0.00	76.58 1.13 0.00	65.56 0.84 0.00	60.23 0.60 0.00	52.23 0.41 0.00	50.93 -0.05 0.00	49.27 -0.20 0.00
HEMPSTEAD____ 23647	49.75 3.56 0.00	47.81 3.54 0.00	48.15 3.81 0.00	47.30 3.50 0.00	48.60 3.72 0.00	55.21 5.02 -0.01	71.73 6.98 -4.57	78.30 7.30 -1.46	75.39 6.85 -10.03	77.34 7.88 -2.10	74.32 6.81 -7.25	71.39 6.74 -4.99	67.67 6.13 -7.79	66.53 5.96 -7.40	64.48 5.74 -7.01	65.60 5.69 -8.21	73.09 6.09 -14.05	102.06 8.70 -20.86	96.45 8.83 -12.18	97.80 7.90 -25.19	77.18 7.45 -10.09	74.08 5.96 -16.30	60.59 5.20 -4.41	53.98 4.50 0.00
HICKLING___1 23621	47.76 1.57 0.00	45.77 1.51 0.00	45.80 1.46 0.00	45.46 1.66 0.00	46.22 1.35 0.00	52.29 2.11 0.00	63.43 3.25 0.00	71.56 2.02 0.00	61.45 1.23 -1.71	68.65 1.28 -0.01	61.26 0.24 -0.76	59.92 0.00 -0.25	54.09 -0.32 -0.66	53.21 -0.53 -0.57	51.26 -0.88 -0.41	51.40 -0.98 -0.67	55.62 0.42 -2.25	76.40 1.52 -2.37	78.69 3.02 -0.23	67.18 2.46 -0.01	61.25 1.49 -0.13	52.78 0.05 -0.91	50.18 -0.82 -0.01	49.57 0.10 0.00
HICKLING___2 23622	47.76 1.57 0.00	45.77 1.51 0.00	45.80 1.46 0.00	45.46 1.66 0.00	46.22 1.35 0.00	52.29 2.11 0.00	63.43 3.25 0.00	71.56 2.02 0.00	61.45 1.23 -1.71	68.65 1.28 -0.01	61.26 0.24 -0.76	59.92 0.00 -0.25	54.09 -0.32 -0.66	53.21 -0.53 -0.57	51.26 -0.88 -0.41	51.40 -0.98 -0.67	55.62 0.42 -2.25	76.40 1.52 -2.37	78.69 3.02 -0.23	67.18 2.46 -0.01	61.25 1.49 -0.13	52.78 0.05 -0.91	50.18 -0.82 -0.01	49.57 0.10 0.00
HIGH FALLS___HY 23754	50.77 4.57 0.00	48.52 4.25 0.00	48.68 4.34 0.00	47.96 4.16 0.00	49.00 4.13 0.00	55.00 4.82 0.00	66.92 6.74 0.00	77.54 8.00 0.00	73.57 7.37 -7.69	75.96 8.55 -0.05	72.16 7.59 -4.31	68.74 7.64 -1.44	64.25 6.77 -3.73	63.07 6.65 -3.25	60.52 6.47 -2.33	62.04 6.52 -3.82	70.87 6.99 -10.92	93.19 10.01 -10.68	86.74 10.26 -1.03	73.88 9.12 -0.04	68.31 8.11 -0.57	62.74 6.84 -4.08	56.79 5.76 -0.04	53.87 4.40 0.00
HILLBURN___GT 23639	49.61 3.42 0.00	47.41 3.14 0.00	47.39 3.06 0.00	46.73 2.93 0.00	47.83 2.96 0.00	53.94 3.76 0.00	65.84 5.66 0.00	75.45 5.91 0.00	71.45 5.62 -7.32	73.94 6.53 -0.05	69.91 5.54 -4.10	66.52 5.49 -1.37	62.30 5.00 -3.55	61.05 4.79 -3.10	58.60 4.66 -2.22	59.95 4.60 -3.64	68.38 5.03 -10.40	90.00 7.32 -10.17	83.90 7.47 -0.98	71.42 6.67 -0.04	66.43 6.26 -0.54	60.68 4.97 -3.89	55.05 4.03 -0.04	52.83 3.36 0.00
HISHELDN_WT_PWR 323625	44.48 -1.71 0.00	42.58 -1.68 0.00	42.87 -1.46 0.00	42.53 -1.27 0.00	43.21 -1.66 0.00	48.72 -1.46 0.00	57.71 -2.47 0.00	63.42 -6.12 0.00	53.90 -5.85 -1.23	60.70 -6.67 -0.01	53.89 -6.27 0.11	53.31 -6.32 0.03	47.75 -5.91 0.09	47.14 -5.96 0.08	45.67 -6.00 0.05	45.51 -6.10 0.09	47.07 -5.67 0.22	67.18 -7.03 -1.71	70.63 -4.98 -0.17	60.39 -4.34 -0.01	54.24 -5.49 -0.09	46.83 -5.65 -0.65	45.13 -5.86 -0.01	45.96 -3.51 0.00
HOLTSVILLE_IC_1 23690	50.03 3.83 0.00	48.34 4.07 0.00	48.90 4.57 0.00	48.00 4.20 0.00	49.36 4.49 0.00	56.21 6.02 -0.01	70.75 7.82 -2.74	77.26 7.44 -0.28	73.52 6.90 -8.11	75.61 7.81 -0.44	72.14 6.93 -4.95	69.02 7.04 -2.31	65.03 6.45 -4.83	63.69 6.22 -4.30	61.37 6.00 -3.64	62.69 6.00 -4.99	70.91 6.35 -11.60	94.10 8.99 -12.61	87.76 9.13 -3.19	77.85 8.22 -4.92	73.64 7.87 -6.13	71.19 6.48 -12.89	57.43 5.56 -0.89	54.61 5.14 0.00
HOLTSVILLE_IC_10 23699	50.44 4.25 0.00	48.74 4.47 0.00	49.39 5.05 0.00	48.44 4.64 0.00	49.81 4.94 0.00	56.76 6.57 -0.01	71.57 8.61 -2.79	78.12 8.28 -0.30	74.33 7.67 -8.15	76.46 8.62 -0.48	72.98 7.71 -5.01	69.85 7.82 -2.37	65.80 7.15 -4.90	64.40 6.86 -4.37	62.07 6.62 -3.72	63.44 6.67 -5.06	71.71 7.10 -11.66	95.39 10.08 -12.80	89.10 10.26 -3.40	79.24 9.12 -5.40	74.51 8.65 -6.23	71.99 7.20 -12.97	58.07 6.12 -0.97	55.15 5.69 0.00
HOLTSVILLE_IC_2 23691	50.03 3.83 0.00	48.34 4.07 0.00	48.90 4.57 0.00	48.00 4.20 0.00	49.36 4.49 0.00	56.21 6.02 -0.01	70.75 7.82 -2.74	77.26 7.44 -0.28	73.52 6.90 -8.11	75.61 7.81 -0.44	72.14 6.93 -4.95	69.02 7.04 -2.31	65.03 6.45 -4.83	63.69 6.22 -4.30	61.37 6.00 -3.64	62.69 6.00 -4.99	70.91 6.35 -11.60	94.10 8.99 -12.61	87.76 9.13 -3.19	77.85 8.22 -4.92	73.64 7.87 -6.13	71.19 6.48 -12.89	57.43 5.56 -0.89	54.61 5.14 0.00
HOLTSVILLE_IC_3 23692	50.03 3.83 0.00	48.34 4.07 0.00	48.90 4.57 0.00	48.00 4.20 0.00	49.36 4.49 0.00	56.21 6.02 -0.01	70.75 7.82 -2.74	77.26 7.44 -0.28	73.52 6.90 -8.11	75.61 7.81 -0.44	72.14 6.93 -4.95	69.02 7.04 -2.31	65.03 6.45 -4.83	63.69 6.22 -4.30	61.37 6.00 -3.64	62.69 6.00 -4.99	70.91 6.35 -11.60	94.10 8.99 -12.61	87.76 9.13 -3.19	77.85 8.22 -4.92	73.64 7.87 -6.13	71.19 6.48 -12.89	57.43 5.56 -0.89	54.61 5.14 0.00
HOLTSVILLE_IC_4 23693	50.03 3.83 0.00	48.34 4.07 0.00	48.90 4.57 0.00	48.00 4.20 0.00	49.36 4.49 0.00	56.21 6.02 -0.01	70.75 7.82 -2.74	77.26 7.44 -0.28	73.52 6.90 -8.11	75.61 7.81 -0.44	72.14 6.93 -4.95	69.02 7.04 -2.31	65.03 6.45 -4.83	63.69 6.22 -4.30	61.37 6.00 -3.64	62.69 6.00 -4.99	70.91 6.35 -11.60	94.10 8.99 -12.61	87.76 9.13 -3.19	77.85 8.22 -4.92	73.64 7.87 -6.13	71.19 6.48 -12.89	57.43 5.56 -0.89	54.61 5.14 0.00
HOLTSVILLE_IC_5 23694	50.03 3.83 0.00	48.34 4.07 0.00	48.90 4.57 0.00	48.00 4.20 0.00	49.36 4.49 0.00	56.21 6.02 -0.01	70.75 7.82 -2.74	77.26 7.44 -0.28	73.52 6.90 -8.11	75.61 7.81 -0.44	72.14 6.93 -4.95	69.02 7.04 -2.31	65.03 6.45 -4.83	63.69 6.22 -4.30	61.37 6.00 -3.64	62.69 6.00 -4.99	70.91 6.35 -11.60	94.10 8.99 -12.61	87.76 9.13 -3.19	77.85 8.22 -4.92	73.64 7.87 -6.13	71.19 6.48 -12.89	57.43 5.56 -0.89	54.61 5.14 0.00
HOLTSVILLE_IC_6 23695	50.44 4.25 0.00	48.74 4.47 0.00	49.39 5.05 0.00	48.44 4.64 0.00	49.81 4.94 0.00	56.76 6.57 -0.01	71.57 8.61 -2.79	78.12 8.28 -0.30	74.33 7.67 -8.15	76.46 8.62 -0.48	72.98 7.71 -5.01	69.85 7.82 -2.37	65.80 7.15 -4.90	64.40 6.86 -4.37	62.07 6.62 -3.72	63.44 6.67 -5.06	71.71 7.10 -11.66	95.39 10.08 -12.80	89.10 10.26 -3.40	79.24 9.12 -5.40	74.51 8.65 -6.23	71.99 7.20 -12.97	58.07 6.12 -0.97	55.15 5.69 0.00
HOLTSVILLE_IC_7 23696	50.44 4.25 0.00	48.74 4.47 0.00	49.39 5.05 0.00	48.44 4.64 0.00	49.81 4.94 0.00	56.76 6.57 -0.01	71.57 8.61 -2.79	78.12 8.28 -0.30	74.33 7.67 -8.15	76.46 8.62 -0.48	72.98 7.71 -5.01	69.85 7.82 -2.37	65.80 7.15 -4.90	64.40 6.86 -4.37	62.07 6.62 -3.72	63.44 6.67 -5.06	71.71 7.10 -11.66	95.39 10.08 -12.80	89.10 10.26 -3.40	79.24 9.12 -5.40	74.51 8.65 -6.23	71.99 7.20 -12.97	58.07 6.12 -0.97	55.15 5.69 0.00

HOLTSVILLE_IC_8 23697	50.44 4.25 0.00	48.74 4.47 0.00	49.39 5.05 0.00	48.44 4.64 0.00	49.81 4.94 0.00	56.76 6.57 -0.01	71.57 8.61 -2.79	78.12 8.28 -0.30	74.33 7.67 -8.15	76.46 8.62 -0.48	72.98 7.71 -5.01	69.85 7.82 -2.37	65.80 7.15 -4.90	64.40 6.86 -4.37	62.07 6.62 -3.72	63.44 6.67 -5.06	71.71 7.10 -11.66	95.39 10.08 -12.80	89.10 10.26 -3.40	79.24 9.12 -5.40	74.51 8.65 -6.23	71.99 7.20 -12.97	58.07 6.12 -0.97	55.15 5.69 0.00
HOLTSVILLE_IC_9 23698	50.44 4.25 0.00	48.74 4.47 0.00	49.39 5.05 0.00	48.44 4.64 0.00	49.81 4.94 0.00	56.76 6.57 -0.01	71.57 8.61 -2.79	78.12 8.28 -0.30	74.33 7.67 -8.15	76.46 8.62 -0.48	72.98 7.71 -5.01	69.85 7.82 -2.37	65.80 7.15 -4.90	64.40 6.86 -4.37	62.07 6.62 -3.72	63.44 6.67 -5.06	71.71 7.10 -11.66	95.39 10.08 -12.80	89.10 10.26 -3.40	79.24 9.12 -5.40	74.51 8.65 -6.23	71.99 7.20 -12.97	58.07 6.12 -0.97	55.15 5.69 0.00
HQ_GEN_CEDARS 23644	45.13 -1.06 0.00	43.43 -0.84 0.00	43.54 -0.80 0.00	43.05 -0.74 0.00	44.29 -0.58 0.00	49.23 -0.95 0.00	58.08 -2.11 0.00	69.19 -0.35 0.00	57.20 -0.99 0.32	66.08 -1.28 0.00	59.12 -0.96 0.18	58.77 -0.84 0.06	52.95 -0.65 0.16	52.40 -0.64 0.14	51.57 -0.05 0.10	51.29 -0.26 0.16	51.70 -0.79 0.46	70.54 -1.52 0.44	73.29 -2.11 0.04	62.77 -1.94 0.00	58.18 -1.43 0.02	51.39 -0.26 0.17	51.08 0.10 0.00	48.73 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	45.13 -1.06 0.00	43.43 -0.84 0.00	43.54 -0.80 0.00	43.05 -0.74 0.00	44.29 -0.58 0.00	49.23 -0.95 0.00	58.08 -2.11 0.00	69.19 -0.35 0.00	57.20 -0.99 0.32	66.08 -1.28 0.00	59.12 -0.96 0.18	58.77 -0.84 0.06	52.95 -0.65 0.16	52.40 -0.64 0.14	51.57 -0.05 0.10	51.29 -0.26 0.16	52.51 -0.79 -0.35	69.73 -1.52 1.25	73.29 -2.11 0.04	62.77 -1.94 0.00	58.18 -1.43 0.02	51.39 -0.26 0.17	51.08 0.10 0.00	48.73 -0.74 0.00
HQ_GEN_IMPORT 323601	45.55 -0.65 0.00	43.69 -0.58 0.00	43.80 -0.53 0.00	43.27 -0.53 0.00	44.38 -0.49 0.00	51.25 -0.70 -1.77	57.02 -1.38 1.77	68.91 -0.63 0.00	57.56 -0.76 0.19	66.48 -0.88 0.00	59.37 -0.78 0.11	58.91 -0.72 0.04	53.12 -0.54 0.09	52.61 -0.48 0.08	51.25 -0.41 0.06	51.25 -0.36 0.10	52.95 -0.53 -0.53	70.41 -1.02 1.07	74.06 -1.36 0.03	63.48 -1.23 0.00	58.72 -0.89 0.01	51.25 -0.47 0.10	50.83 -0.15 0.00	48.97 -0.49 0.00
HQ_GEN_WHEEL 23651	45.55 -0.65 0.00	43.69 -0.58 0.00	43.80 -0.53 0.00	43.27 -0.53 0.00	44.38 -0.49 0.00	51.25 -0.70 -1.77	57.02 -1.38 1.77	68.91 -0.63 0.00	57.56 -0.76 0.19	66.48 -0.88 0.00	59.37 -0.78 0.11	58.91 -0.72 0.04	53.12 -0.54 0.09	52.61 -0.48 0.08	51.25 -0.41 0.06	51.25 -0.36 0.10	52.95 -0.53 -0.53	70.41 -1.02 1.07	74.06 -1.36 0.03	63.48 -1.23 0.00	58.72 -0.89 0.01	51.25 -0.47 0.10	50.83 -0.15 0.00	48.97 -0.49 0.00
HUDSON_AVE_GT_3 23810	50.21 4.02 0.00	47.94 3.67 0.00	47.93 3.59 0.00	47.21 3.42 0.00	48.42 3.54 0.00	54.65 4.47 0.00	66.62 6.44 0.00	76.15 6.61 0.00	72.50 6.32 -7.66	74.83 7.34 -0.13	73.17 6.33 -6.58	72.52 6.26 -6.59	72.55 5.70 -13.10	69.15 5.53 -10.45	71.04 5.33 -13.99	70.23 5.27 -13.25	72.86 5.67 -14.25	91.25 8.12 -10.63	84.69 8.22 -1.03	72.15 7.38 -0.06	74.72 6.92 -8.17	61.48 5.60 -4.07	55.84 4.79 -0.06	53.67 4.20 0.00
HUDSON_AVE_GT_4 23540	50.21 4.02 0.00	47.94 3.67 0.00	47.93 3.59 0.00	47.21 3.42 0.00	48.42 3.54 0.00	54.65 4.47 0.00	66.62 6.44 0.00	76.15 6.61 0.00	72.50 6.32 -7.66	74.83 7.34 -0.13	73.17 6.33 -6.58	72.52 6.26 -6.59	72.55 5.70 -13.10	69.15 5.53 -10.45	71.04 5.33 -13.99	70.23 5.27 -13.25	72.86 5.67 -14.25	91.25 8.12 -10.63	84.69 8.22 -1.03	72.15 7.38 -0.06	74.72 6.92 -8.17	61.48 5.60 -4.07	55.84 4.79 -0.06	53.67 4.20 0.00
HUDSON_AVE_GT_5 23657	50.21 4.02 0.00	47.94 3.67 0.00	47.93 3.59 0.00	47.21 3.42 0.00	48.42 3.54 0.00	54.65 4.47 0.00	66.62 6.44 0.00	76.15 6.61 0.00	72.50 6.32 -7.66	74.83 7.34 -0.13	73.17 6.33 -6.58	72.52 6.26 -6.59	72.55 5.70 -13.10	69.15 5.53 -10.45	71.04 5.33 -13.99	70.23 5.27 -13.25	72.86 5.67 -14.25	91.25 8.12 -10.63	84.69 8.22 -1.03	72.15 7.38 -0.06	74.72 6.92 -8.17	61.48 5.60 -4.07	55.84 4.79 -0.06	53.67 4.20 0.00
HUDSON_AVE_I0 24168	50.03 3.83 0.00	47.76 3.50 0.00	47.71 3.37 0.00	46.99 3.20 0.00	48.19 3.32 0.00	54.39 4.22 0.00	66.38 6.20 0.00	75.80 6.26 0.00	72.09 5.91 -7.66	74.36 6.94 -0.06	70.61 5.97 -4.39	67.17 5.85 -1.66	63.20 5.32 -4.13	61.89 5.16 -3.56	59.58 5.02 -2.84	60.89 4.96 -4.22	69.27 5.30 -11.02	90.82 7.69 -10.63	84.32 7.85 -1.03	71.76 6.99 -0.06	67.05 6.50 -0.92	61.17 5.29 -4.07	55.53 4.49 -0.06	53.48 4.01 0.00
HUNTER_MOUNT___DRP 323613	49.80 3.60 0.00	47.63 3.36 0.00	47.71 3.37 0.00	47.04 3.24 0.00	48.15 3.28 0.00	54.04 3.86 0.00	65.66 5.48 0.00	75.73 6.19 0.00	72.73 5.68 -8.54	73.94 6.53 -0.05	70.83 5.78 -4.79	66.93 5.67 -1.60	62.89 5.00 -4.14	61.68 4.89 -3.61	59.02 4.71 -2.59	60.71 4.76 -4.24	70.23 5.14 -12.14	91.91 7.54 -11.86	84.36 7.77 -1.15	71.49 6.73 -0.05	66.23 5.96 -0.63	61.33 4.97 -4.53	55.42 4.38 -0.05	52.98 3.51 0.00
HUNTLEY___63 23557	44.53 -1.66 0.00	42.63 -1.64 0.00	43.05 -1.29 0.00	42.70 -1.09 0.00	43.39 -1.48 0.00	48.82 -1.35 0.00	57.35 -2.83 0.00	62.52 -7.02 0.00	52.95 -6.67 -1.11	59.82 -7.54 -0.01	53.27 -6.87 0.12	52.71 -6.92 0.03	47.25 -6.40 0.10	46.65 -6.43 0.09	45.20 -6.47 0.06	45.04 -6.57 0.10	46.25 -6.41 0.30	66.14 -7.90 -1.54	70.09 -5.51 -0.15	59.93 -4.79 -0.01	53.57 -6.14 -0.08	46.24 -6.17 -0.59	44.72 -6.27 -0.01	45.96 -3.51 0.00
HUNTLEY___64 23558	44.53 -1.66 0.00	42.63 -1.64 0.00	43.05 -1.29 0.00	42.70 -1.09 0.00	43.39 -1.48 0.00	48.82 -1.35 0.00	57.35 -2.83 0.00	62.52 -7.02 0.00	52.95 -6.67 -1.11	59.82 -7.54 -0.01	53.27 -6.87 0.12	52.71 -6.92 0.03	47.25 -6.40 0.10	46.65 -6.43 0.09	45.20 -6.47 0.06	45.04 -6.57 0.10	46.25 -6.41 0.30	66.14 -7.90 -1.54	70.09 -5.51 -0.15	59.93 -4.79 -0.01	53.57 -6.14 -0.08	46.24 -6.17 -0.59	44.72 -6.27 -0.01	45.96 -3.51 0.00
HUNTLEY___65 23559	44.53 -1.66 0.00	42.63 -1.64 0.00	43.05 -1.29 0.00	42.70 -1.09 0.00	43.39 -1.48 0.00	48.82 -1.35 0.00	57.35 -2.83 0.00	62.52 -7.02 0.00	52.95 -6.67 -1.11	59.82 -7.54 -0.01	53.27 -6.87 0.12	52.71 -6.92 0.03	47.25 -6.40 0.10	46.65 -6.43 0.09	45.20 -6.47 0.06	45.04 -6.57 0.10	46.25 -6.41 0.30	66.14 -7.90 -1.54	70.09 -5.51 -0.15	59.93 -4.79 -0.01	53.57 -6.14 -0.08	46.24 -6.17 -0.59	44.72 -6.27 -0.01	45.96 -3.51 0.00
HUNTLEY___66 23560	44.53 -1.66 0.00	42.63 -1.64 0.00	43.05 -1.29 0.00	42.70 -1.09 0.00	43.39 -1.48 0.00	48.82 -1.35 0.00	57.35 -2.83 0.00	62.52 -7.02 0.00	52.95 -6.67 -1.11	59.82 -7.54 -0.01	53.27 -6.87 0.12	52.71 -6.92 0.03	47.25 -6.40 0.10	46.65 -6.43 0.09	45.20 -6.47 0.06	45.04 -6.57 0.10	46.25 -6.41 0.30	66.14 -7.90 -1.54	70.09 -5.51 -0.15	59.93 -4.79 -0.01	53.57 -6.14 -0.08	46.24 -6.17 -0.59	44.72 -6.27 -0.01	45.96 -3.51 0.00
HUNTLEY___67 23561	43.65 -2.54 0.00	41.79 -2.48 0.00	42.12 -2.22 0.00	41.74 -2.06 0.00	42.49 -2.38 0.00	47.82 -2.36 0.00	56.21 -3.97 0.00	61.19 -8.34 0.00	51.86 -7.78 -1.13	58.47 -8.89 -0.01	52.15 -8.01 0.10	51.58 -8.05 0.03	46.20 -7.47 0.08	45.60 -7.50 0.07	44.28 -7.40 0.05	44.13 -7.50 0.09	45.41 -7.31 0.24	64.72 -9.35 -1.57	68.43 -7.17 -0.15	58.51 -6.21 -0.01	52.32 -7.39 -0.08	45.17 -7.25 -0.60	43.75 -7.24 -0.01	45.02 -4.45 0.00

HUNTLEY___68 23562	43.65 -2.54 0.00	41.79 -2.48 0.00	42.12 -2.22 0.00	41.74 -2.06 0.00	42.49 -2.38 0.00	47.82 -2.36 0.00	56.21 -3.97 0.00	61.19 -8.34 0.00	51.86 -7.78 -1.13	58.47 -8.89 -0.01	52.15 -8.01 0.10	51.58 -8.05 0.03	46.20 -7.47 0.08	45.60 -7.50 0.07	44.28 -7.40 0.05	44.13 -7.50 0.09	45.41 -7.31 0.24	64.72 -9.35 -1.57	68.43 -7.17 -0.15	58.51 -6.21 -0.01	52.32 -7.39 -0.08	45.17 -7.25 -0.60	43.75 -7.24 -0.01	45.02 -4.45 0.00
HYLAND___LFGE 323620	47.25 1.06 0.00	45.20 0.93 0.00	45.27 0.93 0.00	44.93 1.14 0.00	45.77 0.90 0.00	51.79 1.61 0.00	62.53 2.35 0.00	70.30 0.76 0.00	59.93 0.23 -1.19	67.84 0.47 -0.01	60.77 -0.12 -0.63	59.58 -0.30 -0.21	53.60 -0.70 -0.55	52.75 -0.90 -0.48	50.88 -1.19 -0.34	51.03 -1.24 -0.56	54.27 -0.48 -1.79	74.44 0.29 -1.65	77.64 2.04 -0.16	66.47 1.75 -0.01	59.96 0.24 -0.09	51.52 -0.93 -0.63	49.31 -1.68 -0.01	49.47 0.00 0.00
INDECK___CORINTH 23802	48.32 2.12 0.00	46.66 2.39 0.00	46.11 1.77 0.00	45.37 1.58 0.00	46.40 1.53 0.00	52.09 1.91 0.00	63.07 2.89 0.00	72.18 2.64 0.00	71.26 2.63 -10.12	70.25 2.83 -0.06	68.65 2.71 -5.68	64.48 2.92 -1.89	61.30 2.63 -4.92	60.07 2.61 -4.29	56.87 2.07 -3.08	58.97 2.22 -5.03	69.38 2.01 -14.42	89.97 3.41 -14.05	80.05 3.24 -1.36	67.17 2.39 -0.06	62.53 2.15 -0.75	59.21 2.02 -5.37	53.80 2.75 -0.06	51.79 2.33 0.00
INDECK___ILION 23567	48.04 1.85 0.00	46.04 1.77 0.00	46.06 1.73 0.00	45.55 1.75 0.00	46.62 1.75 0.00	52.24 2.06 0.00	62.89 2.71 0.00	72.46 2.92 0.00	60.83 2.52 0.19	70.19 2.83 0.00	62.74 2.59 0.11	62.19 2.57 0.04	55.86 2.20 0.10	55.32 2.23 0.08	53.78 2.12 0.06	53.68 2.07 0.10	54.95 2.28 0.28	75.42 3.19 0.27	78.81 3.39 0.03	67.62 2.91 0.00	62.24 2.62 0.01	53.84 2.12 0.10	52.92 1.94 0.00	51.40 1.93 0.00
INDECK___OLEAN 23982	46.61 0.42 0.00	44.58 0.31 0.00	45.18 0.84 0.00	44.89 1.09 0.00	45.55 0.67 0.00	51.68 1.51 0.00	61.93 1.75 0.00	69.40 -0.14 0.00	59.22 -0.59 -1.29	66.96 -0.40 -0.01	58.95 -1.39 -0.07	58.14 -1.55 -0.03	52.53 -1.29 -0.07	51.95 -1.28 -0.06	50.11 -1.66 -0.04	49.86 -1.91 -0.07	51.64 -1.54 -0.23	73.93 -0.36 -1.79	77.35 1.74 -0.17	66.08 1.36 -0.01	59.73 0.00 -0.10	51.16 -1.35 -0.68	48.54 -2.45 -0.01	48.53 -0.94 0.00
INDECK___OSWEGO 23783	44.90 -1.29 0.00	43.03 -1.24 0.00	43.09 -1.24 0.00	42.61 -1.18 0.00	43.62 -1.26 0.00	48.92 -1.25 0.00	58.86 -1.32 0.00	67.59 -1.95 0.00	57.41 -1.64 -0.54	65.34 -2.02 0.00	58.76 -1.81 -0.31	57.98 -1.79 -0.10	52.46 -1.56 -0.27	51.81 -1.60 -0.23	50.29 -1.60 -0.17	50.27 -1.71 -0.27	52.13 -1.59 -0.76	71.29 -1.96 -0.74	73.78 -1.74 -0.07	63.23 -1.49 0.00	58.00 -1.67 -0.04	50.45 -1.66 -0.28	49.20 -1.78 0.00	48.13 -1.34 0.00
INDECK___YERKES 23781	44.53 -1.66 0.00	42.63 -1.64 0.00	43.05 -1.29 0.00	42.70 -1.09 0.00	43.39 -1.48 0.00	48.82 -1.35 0.00	57.35 -2.83 0.00	62.52 -7.02 0.00	52.95 -6.67 -1.11	59.82 -7.54 -0.01	53.27 -6.87 0.12	52.71 -6.92 0.03	47.25 -6.40 0.10	46.65 -6.43 0.09	45.20 -6.47 0.06	45.04 -6.57 0.10	46.25 -6.41 0.30	66.14 -7.90 -1.54	70.09 -5.51 -0.15	59.93 -4.79 -0.01	53.57 -6.14 -0.08	46.24 -6.17 -0.59	44.72 -6.27 -0.01	45.96 -3.51 0.00
INDIAN POINT_GT_1 24139	49.43 3.23 0.00	47.28 3.01 0.00	47.26 2.93 0.00	46.56 2.76 0.00	47.70 2.83 0.00	53.74 3.56 0.00	65.54 5.36 0.00	75.03 5.49 0.00	71.31 5.21 -7.59	73.54 6.13 -0.05	69.83 5.24 -4.32	66.38 5.13 -1.58	62.41 4.68 -3.98	61.13 4.52 -3.44	58.79 4.40 -2.67	60.12 4.34 -4.07	68.55 4.71 -10.89	89.86 6.82 -10.54	83.33 6.87 -1.02	70.97 6.21 -0.04	66.22 5.78 -0.80	60.51 4.66 -4.03	54.90 3.87 -0.04	52.78 3.31 0.00
INDIAN POINT_GT_2 23659	49.43 3.23 0.00	47.28 3.01 0.00	47.26 2.93 0.00	46.56 2.76 0.00	47.70 2.83 0.00	53.74 3.56 0.00	65.54 5.36 0.00	75.03 5.49 0.00	71.31 5.21 -7.59	73.54 6.13 -0.05	69.83 5.24 -4.32	66.38 5.13 -1.58	62.41 4.68 -3.98	61.13 4.52 -3.44	58.79 4.40 -2.67	60.12 4.34 -4.07	68.55 4.71 -10.89	89.86 6.82 -10.54	83.33 6.87 -1.02	70.97 6.21 -0.04	66.22 5.78 -0.80	60.51 4.66 -4.03	54.90 3.87 -0.04	52.78 3.31 0.00
INDIAN POINT_GT_3 24019	49.43 3.23 0.00	47.28 3.01 0.00	47.26 2.93 0.00	46.56 2.76 0.00	47.70 2.83 0.00	53.74 3.56 0.00	65.54 5.36 0.00	75.03 5.49 0.00	71.31 5.21 -7.59	73.54 6.13 -0.05	69.83 5.24 -4.32	66.38 5.13 -1.58	62.41 4.68 -3.98	61.13 4.52 -3.44	58.79 4.40 -2.67	60.12 4.34 -4.07	68.55 4.71 -10.89	89.86 6.82 -10.54	83.33 6.87 -1.02	70.97 6.21 -0.04	66.22 5.78 -0.80	60.51 4.66 -4.03	54.90 3.87 -0.04	52.78 3.31 0.00
INDIAN POINT___2 23530	49.33 3.14 0.00	47.14 2.88 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.56 2.69 0.00	53.64 3.46 0.00	65.42 5.24 0.00	74.82 5.28 0.00	71.11 5.09 -7.50	73.40 5.99 -0.05	69.60 5.06 -4.28	66.24 5.01 -1.57	62.26 4.57 -3.94	60.99 4.41 -3.40	58.61 4.24 -2.65	59.92 4.19 -4.03	68.33 4.61 -10.77	89.60 6.67 -10.43	83.17 6.71 -1.01	70.84 6.08 -0.04	66.09 5.67 -0.79	60.36 4.56 -3.98	54.75 3.72 -0.04	52.64 3.17 0.00
INDIAN POINT___3 23531	49.29 3.09 0.00	47.10 2.83 0.00	47.08 2.75 0.00	46.42 2.63 0.00	47.56 2.69 0.00	53.59 3.41 0.00	65.36 5.18 0.00	74.75 5.22 0.00	71.13 5.03 -7.59	73.27 5.86 -0.05	69.58 5.00 -4.32	66.19 4.95 -1.57	62.23 4.52 -3.96	60.96 4.36 -3.43	58.56 4.19 -2.65	59.90 4.14 -4.05	68.34 4.50 -10.89	89.57 6.53 -10.54	83.10 6.64 -1.02	70.71 5.95 -0.04	66.02 5.61 -0.79	60.30 4.46 -4.03	54.70 3.67 -0.04	52.59 3.12 0.00
IP CORINTH___1 23988	48.32 2.12 0.00	46.61 2.35 0.00	46.02 1.68 0.00	45.29 1.49 0.00	46.35 1.48 0.00	52.04 1.86 0.00	63.01 2.83 0.00	72.18 2.64 0.00	71.26 2.63 -10.12	70.25 2.83 -0.06	68.65 2.71 -5.68	64.42 2.86 -1.89	61.25 2.58 -4.92	60.01 2.55 -4.29	56.87 2.07 -3.08	58.91 2.17 -5.03	69.33 1.96 -14.42	89.89 3.34 -14.05	79.97 3.17 -1.36	67.17 2.39 -0.06	62.47 2.09 -0.75	59.16 1.97 -5.37	53.69 2.65 -0.06	51.70 2.23 0.00
IP___TICONDEROGA 23804	51.00 4.80 0.00	48.91 4.65 0.00	48.64 4.30 0.00	47.87 4.07 0.00	49.09 4.22 0.00	54.95 4.77 0.00	66.80 6.62 0.00	75.94 6.40 0.00	74.17 5.73 -9.92	73.75 6.33 -0.06	71.68 5.85 -5.57	67.43 5.91 -1.86	63.90 5.32 -4.83	62.75 5.37 -4.21	59.91 5.17 -3.02	61.72 5.07 -4.94	72.02 4.92 -14.14	92.67 6.38 -13.79	83.42 6.64 -1.33	69.95 5.18 -0.06	65.20 4.83 -0.73	61.80 4.72 -5.27	56.40 5.35 -0.06	54.61 5.14 0.00
JARVIS____ 23743	46.52 0.32 0.00	44.58 0.31 0.00	44.65 0.31 0.00	44.10 0.31 0.00	45.14 0.27 0.00	50.58 0.40 0.00	60.78 0.60 0.00	70.10 0.56 0.00	58.85 0.53 0.19	67.89 0.54 0.00	60.69 0.54 0.11	60.16 0.54 0.04	54.09 0.43 0.10	53.46 0.37 0.08	52.03 0.36 0.06	51.97 0.36 0.10	53.10 0.42 0.28	72.81 0.58 0.27	76.10 0.68 0.03	65.30 0.58 0.00	60.16 0.54 0.01	52.13 0.41 0.10	51.29 0.31 0.00	49.82 0.35 0.00
JENNISON___1 23625	47.67 1.48 0.00	45.82 1.55 0.00	45.84 1.51 0.00	45.37 1.58 0.00	46.49 1.62 0.00	52.49 2.31 0.00	64.09 3.91 0.00	73.22 3.69 0.00	64.13 3.04 -2.57	71.08 3.70 -0.02	65.06 3.37 -1.43	63.30 3.16 -0.48	57.51 2.53 -1.23	56.59 2.34 -1.08	54.67 2.17 -0.77	54.94 1.96 -1.26	58.94 2.44 -3.55	79.77 3.70 -3.57	80.32 4.53 -0.35	68.42 3.69 -0.02	62.86 3.04 -0.19	55.21 2.02 -1.36	52.22 1.22 -0.02	50.76 1.29 0.00



JENNISON___2 23626	47.62 1.43 0.00	45.77 1.51 0.00	45.75 1.42 0.00	45.33 1.53 0.00	46.44 1.57 0.00	52.39 2.21 0.00	63.97 3.79 0.00	73.09 3.55 0.00	64.07 2.98 -2.57	70.94 3.57 -0.02	64.94 3.25 -1.43	63.24 3.10 -0.48	57.46 2.47 -1.23	56.53 2.29 -1.08	54.56 2.07 -0.77	54.89 1.91 -1.26	58.83 2.33 -3.55	79.70 3.63 -3.57	80.17 4.38 -0.35	68.35 3.62 -0.02	62.80 2.98 -0.19	55.10 1.92 -1.36	52.17 1.17 -0.02	50.71 1.24 0.00
KEDC_PORT_JEFF_GT2 24210	50.21 4.02 0.00	48.52 4.25 0.00	49.12 4.79 0.00	48.18 4.38 0.00	49.54 4.67 0.00	56.46 6.27 -0.01	71.08 8.12 -2.77	77.41 7.58 -0.29	73.73 7.08 -8.13	75.77 7.95 -0.47	72.35 7.11 -4.98	69.29 7.28 -2.35	65.29 6.67 -4.88	63.95 6.43 -4.34	61.67 6.26 -3.69	63.00 6.26 -5.03	71.21 6.62 -11.64	94.44 9.21 -12.73	88.19 9.43 -3.32	78.41 8.48 -5.22	73.99 8.17 -6.19	71.60 6.84 -12.94	57.78 5.86 -0.94	54.91 5.44 0.00
KEDC_PORT_JEFF_GT3 24211	50.21 4.02 0.00	48.52 4.25 0.00	49.12 4.79 0.00	48.18 4.38 0.00	49.54 4.67 0.00	56.46 6.27 -0.01	71.08 8.12 -2.77	77.41 7.58 -0.29	73.73 7.08 -8.13	75.77 7.95 -0.47	72.35 7.11 -4.98	69.29 7.28 -2.35	65.29 6.67 -4.88	63.95 6.43 -4.34	61.67 6.26 -3.69	63.00 6.26 -5.03	71.21 6.62 -11.64	94.44 9.21 -12.73	88.19 9.43 -3.32	78.41 8.48 -5.22	73.99 8.17 -6.19	71.60 6.84 -12.94	57.78 5.86 -0.94	54.91 5.44 0.00
KEDC_GLWD_GT4 24219	49.98 3.79 0.00	47.90 3.63 0.00	48.15 3.81 0.00	47.34 3.55 0.00	48.60 3.72 0.00	55.06 4.87 -0.01	71.71 6.92 -4.61	78.33 7.30 -1.49	75.43 6.85 -10.07	77.44 7.95 -2.14	74.43 6.87 -7.30	71.46 6.74 -5.05	67.74 6.13 -7.86	66.60 5.96 -7.48	64.56 5.74 -7.09	65.68 5.69 -8.28	73.15 6.09 -14.11	102.33 8.77 -21.05	96.82 8.98 -12.40	98.34 7.96 -25.67	77.21 7.39 -10.18	74.16 5.96 -16.38	60.63 5.15 -4.49	53.98 4.50 0.00
KEDC_GLWD_GT5 24220	49.98 3.79 0.00	47.90 3.63 0.00	48.15 3.81 0.00	47.34 3.55 0.00	48.60 3.72 0.00	55.06 4.87 -0.01	71.71 6.92 -4.61	78.33 7.30 -1.49	75.43 6.85 -10.07	77.44 7.95 -2.14	74.43 6.87 -7.30	71.46 6.74 -5.05	67.74 6.13 -7.86	66.60 5.96 -7.48	64.56 5.74 -7.09	65.68 5.69 -8.28	73.15 6.09 -14.11	102.33 8.77 -21.05	96.82 8.98 -12.40	98.34 7.96 -25.67	77.21 7.39 -10.18	74.16 5.96 -16.38	60.63 5.15 -4.49	53.98 4.50 0.00
KENSICO____ 23655	49.70 3.51 0.00	47.50 3.23 0.00	47.48 3.15 0.00	46.82 3.02 0.00	47.97 3.10 0.00	54.04 3.86 0.00	65.90 5.72 0.00	75.38 5.84 0.00	71.71 5.56 -7.64	73.87 6.47 -0.05	70.23 5.60 -4.37	66.84 5.55 -1.62	62.82 5.00 -4.07	61.52 4.84 -3.51	59.20 4.71 -2.77	60.52 4.65 -4.16	68.96 5.03 -10.98	90.36 7.25 -10.61	83.79 7.32 -1.02	71.36 6.60 -0.05	66.63 6.14 -0.85	60.85 4.97 -4.05	55.21 4.18 -0.15	53.08 3.61 0.00
KIAC_JFK_GT1 23816	50.03 3.83 0.00	47.76 3.50 0.00	47.62 3.28 0.00	46.91 3.11 0.00	48.10 3.23 0.00	54.34 4.16 0.00	66.14 5.96 0.00	75.52 5.98 0.00	71.62 5.44 -7.66	73.82 6.40 -0.06	70.07 5.42 -4.39	66.63 5.31 -1.66	62.77 4.89 -4.13	61.46 4.73 -3.56	59.11 4.55 -2.84	60.43 4.50 -4.22	68.79 4.82 -11.02	90.16 7.03 -10.63	83.94 7.47 -1.03	71.25 6.47 -0.06	66.51 5.96 -0.92	60.70 4.82 -4.07	55.28 4.23 -0.06	53.38 3.91 0.00
KIAC_JFK_GT2 23817	50.03 3.83 0.00	47.76 3.50 0.00	47.62 3.28 0.00	46.91 3.11 0.00	48.10 3.23 0.00	54.34 4.16 0.00	66.14 5.96 0.00	75.52 5.98 0.00	71.62 5.44 -7.66	73.82 6.40 -0.06	70.07 5.42 -4.39	66.63 5.31 -1.66	62.77 4.89 -4.13	61.46 4.73 -3.56	59.11 4.55 -2.84	60.43 4.50 -4.22	68.79 4.82 -11.02	90.16 7.03 -10.63	83.94 7.47 -1.03	71.25 6.47 -0.06	66.51 5.96 -0.92	60.70 4.82 -4.07	55.28 4.23 -0.06	53.38 3.91 0.00
KINTIGH____ 23543	43.24 -2.96 0.00	41.39 -2.88 0.00	41.59 -2.75 0.00	41.21 -2.58 0.00	42.00 -2.87 0.00	47.22 -2.96 0.00	55.67 -4.51 0.00	61.12 -8.41 0.00	51.78 -7.67 -0.94	58.61 -8.76 -0.01	52.23 -7.77 0.26	51.77 -7.82 0.08	46.27 -7.26 0.22	45.75 -7.23 0.19	44.45 -7.14 0.14	44.29 -7.19 0.23	45.17 -7.10 0.69	64.59 -9.21 -1.30	68.03 -7.54 -0.13	58.25 -6.47 -0.01	52.19 -7.51 -0.07	45.22 -7.10 -0.50	43.95 -7.04 -0.01	44.92 -4.55 0.00
LEDERLE____ 23769	49.89 3.70 0.00	47.68 3.41 0.00	47.66 3.33 0.00	46.99 3.20 0.00	48.06 3.19 0.00	54.19 4.01 0.00	66.14 5.96 0.00	75.80 6.26 0.00	71.81 5.91 -7.39	74.34 6.94 -0.05	70.36 5.91 -4.20	67.01 5.85 -1.50	62.83 5.27 -3.81	61.58 5.10 -3.30	58.93 4.97 -2.24	60.29 4.91 -3.67	68.80 5.35 -10.50	90.53 7.76 -10.27	84.36 7.92 -0.99	71.81 7.05 -0.04	66.74 6.56 -0.54	60.98 5.23 -3.92	55.36 4.33 -0.04	53.13 3.66 0.00
LINDEN COGEN____ 23786	50.12 3.93 0.00	47.90 3.63 0.00	47.79 3.46 0.00	47.08 3.28 0.00	48.28 3.41 0.00	54.49 4.32 0.00	66.38 6.20 0.00	75.73 6.19 0.00	72.14 5.97 -7.66	74.36 6.87 -0.13	72.99 6.15 -6.58	72.34 6.09 -6.59	72.39 5.54 -13.10	68.99 5.37 -10.45	70.88 5.17 -13.99	70.08 5.12 -13.25	72.60 5.40 -14.25	90.81 7.69 -10.62	84.01 7.54 -1.02	71.70 6.92 -0.06	74.36 6.56 -8.17	61.33 5.44 -4.07	55.69 4.64 -0.06	53.43 3.96 0.00
LIPA_MISC_IPP 23656	50.21 4.02 0.00	48.60 4.34 0.00	49.26 4.92 0.00	48.31 4.51 0.00	49.67 4.80 0.00	56.56 6.37 -0.01	71.12 8.18 -2.75	77.54 7.72 -0.28	73.71 7.08 -8.11	75.82 8.02 -0.45	72.33 7.11 -4.96	69.20 7.22 -2.32	65.21 6.61 -4.84	63.81 6.33 -4.31	61.48 6.10 -3.65	62.81 6.10 -5.00	71.13 6.57 -11.61	94.42 9.28 -12.64	88.17 9.51 -3.22	78.18 8.48 -4.99	73.89 8.11 -6.15	71.46 6.74 -12.90	57.59 5.71 -0.90	54.86 5.39 0.00
LITTLE FALLS___HYD 24013	50.03 3.83 0.00	47.90 3.63 0.00	47.97 3.64 0.00	47.39 3.59 0.00	48.51 3.63 0.00	54.39 4.22 0.00	65.54 5.36 0.00	75.24 5.70 0.00	63.18 4.86 0.19	72.88 5.52 0.00	65.15 5.00 0.11	64.52 4.89 0.04	58.01 4.35 0.10	57.34 4.25 0.08	55.75 4.09 0.06	55.80 4.19 0.10	57.07 4.40 0.28	78.40 6.16 0.27	82.06 6.64 0.03	70.34 5.63 0.00	64.75 5.13 0.01	55.97 4.25 0.10	54.96 3.98 0.00	53.43 3.96 0.00
LI_NEWBRDGE___DRP 323616	49.52 3.33 0.00	47.67 3.41 0.00	48.10 3.77 0.00	47.21 3.42 0.00	48.55 3.68 0.00	55.16 4.97 -0.01	69.40 6.80 -2.41	76.63 7.02 -0.06	72.83 6.55 -7.76	75.04 7.54 -0.14	71.31 6.51 -4.54	67.94 6.44 -1.83	63.91 5.86 -4.30	62.60 5.69 -3.74	60.24 5.48 -3.04	61.54 5.43 -4.41	69.89 5.77 -11.16	91.89 8.27 -11.12	85.38 8.37 -1.56	73.55 7.57 -1.27	72.15 7.10 -5.42	69.74 5.65 -12.28	56.28 5.05 -0.25	53.87 4.40 0.01
LONG_LAKE_PHOENIX 24014	45.04 -1.15 0.00	43.16 -1.11 0.00	43.18 -1.15 0.00	42.70 -1.09 0.00	43.75 -1.12 0.00	49.03 -1.15 0.00	59.10 -1.08 0.00	67.80 -1.74 0.00	57.67 -1.40 -0.56	65.81 -1.55 0.00	59.19 -1.39 -0.31	58.40 -1.37 -0.10	52.68 -1.34 -0.27	52.02 -1.38 -0.24	50.50 -1.40 -0.17	50.54 -1.45 -0.28	52.42 -1.32 -0.80	71.68 -1.60 -0.78	74.16 -1.36 -0.08	63.49 -1.23 0.00	58.24 -1.43 -0.04	50.67 -1.45 -0.30	49.30 -1.68 0.00	48.23 -1.24 0.00
LOVETT___3 23632	49.01 2.82 0.00	46.88 2.61 0.00	46.86 2.53 0.00	46.16 2.36 0.00	47.30 2.42 0.00	53.29 3.11 0.00	65.06 4.87 0.00	74.41 4.87 0.00	70.68 4.74 -7.43	72.93 5.52 -0.05	69.12 4.64 -4.22	65.78 4.59 -1.52	61.79 4.19 -3.84	60.54 4.04 -3.33	58.15 3.88 -2.55	59.46 3.83 -3.93	67.83 4.24 -10.64	88.92 6.09 -10.32	82.55 6.11 -1.00	70.32 5.57 -0.04	65.62 5.25 -0.74	59.91 4.15 -3.94	54.39 3.36 -0.04	52.29 2.82 0.00

LOVETT___4 23642	49.33 3.14 0.00	47.19 2.92 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.56 2.69 0.00	53.64 3.46 0.00	65.42 5.24 0.00	74.89 5.35 0.00	71.10 5.15 -7.43	73.40 5.99 -0.05	69.61 5.12 -4.22	66.20 5.01 -1.52	62.17 4.57 -3.85	60.91 4.41 -3.33	58.52 4.24 -2.55	59.88 4.24 -3.93	68.21 4.61 -10.65	89.50 6.67 -10.33	83.16 6.71 -1.00	70.84 6.08 -0.04	66.10 5.72 -0.74	60.33 4.56 -3.95	54.75 3.72 -0.04	52.59 3.12 0.00
LOVETT___5 23593	49.33 3.14 0.00	47.19 2.92 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.56 2.69 0.00	53.64 3.46 0.00	65.42 5.24 0.00	74.89 5.35 0.00	71.10 5.15 -7.43	73.40 5.99 -0.05	69.61 5.12 -4.22	66.20 5.01 -1.52	62.17 4.57 -3.85	60.91 4.41 -3.33	58.52 4.24 -2.55	59.88 4.24 -3.93	68.21 4.61 -10.65	89.50 6.67 -10.33	83.16 6.71 -1.00	70.84 6.08 -0.04	66.10 5.72 -0.74	60.33 4.56 -3.95	54.75 3.72 -0.04	52.59 3.12 0.00
LOWER RAQUET___HYD 24057	45.08 -1.11 0.00	43.43 -0.84 0.00	43.49 -0.84 0.00	43.05 -0.74 0.00	44.38 -0.49 0.00	49.18 -1.00 0.00	58.32 -1.87 0.00	69.33 -0.21 0.00	57.35 -0.88 0.29	66.21 -1.15 0.00	59.37 -0.72 0.16	59.07 -0.54 0.05	53.18 -0.43 0.14	52.57 -0.48 0.12	51.69 0.05 0.09	51.05 -0.52 0.14	51.91 -0.64 0.41	70.58 -1.52 0.40	73.37 -2.04 0.04	62.84 -1.88 0.00	58.12 -1.49 0.02	51.36 -0.31 0.15	50.93 -0.05 0.00	48.43 -1.04 0.00
LOWER___HUDSON 24059	49.70 3.51 0.00	47.72 3.45 0.00	47.57 3.24 0.00	46.86 3.07 0.00	47.97 3.10 0.00	53.69 3.51 0.00	64.82 4.63 0.00	74.06 4.52 0.00	72.45 4.15 -9.78	72.13 4.72 -0.06	70.09 4.34 -5.49	65.85 4.36 -1.83	62.38 3.87 -4.76	61.15 3.83 -4.15	58.37 3.67 -2.97	60.30 3.72 -4.87	70.60 3.71 -13.94	91.38 5.29 -13.59	82.11 5.36 -1.31	69.24 4.47 -0.06	64.41 4.06 -0.72	60.69 3.68 -5.19	54.97 3.93 -0.06	53.08 3.61 0.00
LWR___OSWEGATCHIE_HYD 23850	45.27 -0.92 0.00	43.51 -0.75 0.00	43.54 -0.80 0.00	43.10 -0.70 0.00	44.38 -0.49 0.00	49.53 -0.65 0.00	59.34 -0.84 0.00	69.68 0.14 0.00	58.22 -0.29 0.00	66.68 -0.67 0.00	60.26 0.00 0.00	59.72 0.06 0.00	53.64 -0.11 0.00	53.01 -0.16 0.00	51.83 0.10 0.00	51.14 -0.57 0.00	52.69 -0.26 0.00	71.85 -0.65 0.00	74.69 -0.75 0.00	63.94 -0.78 0.00	58.92 -0.72 0.00	51.66 -0.16 0.00	50.53 -0.46 0.00	48.38 -1.09 0.00
LYONS_FALL_HYD 23570	46.24 0.05 0.00	44.18 -0.09 0.00	44.20 -0.13 0.00	43.71 -0.09 0.00	44.92 0.04 0.00	50.38 0.20 0.00	60.96 0.78 0.00	70.51 0.97 0.00	59.27 0.76 0.00	68.10 0.74 0.00	61.28 1.02 0.00	60.68 1.01 0.00	54.40 0.65 0.00	53.76 0.58 0.00	52.29 0.57 0.00	51.92 0.21 0.00	53.53 0.58 0.00	73.37 0.87 0.00	76.58 1.13 0.00	65.56 0.84 0.00	60.23 0.60 0.00	52.23 0.41 0.00	50.93 -0.05 0.00	49.27 -0.20 0.00
MAPLE RIDGE_WT_1 323574	46.10 -0.09 0.00	44.18 -0.09 0.00	44.25 -0.09 0.00	43.71 -0.09 0.00	44.83 -0.04 0.00	50.13 -0.05 0.00	60.12 -0.06 0.00	69.54 0.00 0.00	57.99 0.00 0.52	67.35 0.00 0.00	60.03 0.06 0.29	59.63 0.06 0.10	53.55 0.05 0.25	52.95 0.00 0.22	51.56 0.00 0.16	51.45 0.00 0.26	52.20 0.00 0.75	71.77 0.00 0.73	75.37 0.00 0.07	64.71 0.00 0.00	59.59 0.00 0.04	51.54 0.00 0.28	50.98 0.00 0.00	49.42 -0.05 0.00
MAPLE RIDGE_WT_2 323611	46.10 -0.09 0.00	44.18 -0.09 0.00	44.25 -0.09 0.00	43.71 -0.09 0.00	44.83 -0.04 0.00	50.13 -0.05 0.00	60.12 -0.06 0.00	69.54 0.00 0.00	57.99 0.00 0.52	67.35 0.00 0.00	60.03 0.06 0.29	59.63 0.06 0.10	53.55 0.05 0.25	52.95 0.00 0.22	51.56 0.00 0.16	51.45 0.00 0.26	52.20 0.00 0.75	71.77 0.00 0.73	75.37 0.00 0.07	64.71 0.00 0.00	59.59 0.00 0.04	51.54 0.00 0.28	50.98 0.00 0.00	49.42 -0.05 0.00
MG INDUSTRY___DRP 24185	47.90 1.71 0.00	45.90 1.64 0.00	45.98 1.64 0.00	45.33 1.53 0.00	46.40 1.53 0.00	51.94 1.76 0.00	62.71 2.53 0.00	71.76 2.23 0.00	70.28 2.22 -9.54	69.98 2.56 -0.06	67.91 2.29 -5.36	63.66 2.21 -1.79	60.33 1.94 -4.64	59.13 1.91 -4.05	56.49 1.86 -2.90	58.32 1.86 -4.75	68.49 1.96 -13.58	88.52 2.76 -13.26	79.52 2.79 -1.28	67.23 2.46 -0.06	62.60 2.27 -0.70	58.80 1.92 -5.07	52.93 1.89 -0.06	51.15 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	45.27 -0.92 0.00	43.51 -0.75 0.00	43.54 -0.80 0.00	43.10 -0.70 0.00	44.38 -0.49 0.00	49.53 -0.65 0.00	59.34 -0.84 0.00	69.68 0.14 0.00	58.22 -0.29 0.00	66.68 -0.67 0.00	60.26 0.00 0.00	59.72 0.06 0.00	53.64 -0.11 0.00	53.01 -0.16 0.00	51.83 0.10 0.00	51.14 -0.57 0.00	52.69 -0.26 0.00	71.85 -0.65 0.00	74.69 -0.75 0.00	63.94 -0.78 0.00	58.92 -0.72 0.00	51.66 -0.16 0.00	50.53 -0.46 0.00	48.38 -1.09 0.00
MID___RAQUETTE_HYD 23851	45.08 -1.11 0.00	43.43 -0.84 0.00	43.49 -0.84 0.00	43.05 -0.74 0.00	44.38 -0.49 0.00	49.18 -1.00 0.00	58.32 -1.87 0.00	69.33 -0.21 0.00	57.35 -0.88 0.29	66.21 -1.15 0.00	59.37 -0.72 0.16	59.07 -0.54 0.05	53.18 -0.43 0.14	52.57 -0.48 0.12	51.69 0.05 0.09	51.05 -0.52 0.14	51.91 -0.64 0.41	70.58 -1.52 0.40	73.37 -2.04 0.04	62.84 -1.88 0.00	58.12 -1.49 0.02	51.36 -0.31 0.15	50.93 -0.05 0.00	48.43 -1.04 0.00
MILLIKEN___1 23584	44.02 -2.17 0.00	42.27 -1.99 0.00	42.21 -2.13 0.00	41.87 -1.93 0.00	42.85 -2.02 0.00	48.37 -1.81 0.00	58.92 -1.26 0.00	67.45 -2.09 0.00	57.78 -1.93 -1.20	65.21 -2.16 -0.01	58.83 -2.05 -0.62	57.72 -2.15 -0.21	52.09 -2.20 -0.54	51.30 -2.34 -0.47	49.52 -2.53 -0.34	49.67 -2.59 -0.55	52.56 -2.07 -1.67	71.99 -2.18 -1.66	74.02 -1.58 -0.16	63.17 -1.55 -0.01	57.69 -2.03 -0.09	50.02 -2.44 -0.64	47.98 -3.01 -0.01	46.90 -2.57 0.00
MILLIKEN___2 23585	44.02 -2.17 0.00	42.27 -1.99 0.00	42.21 -2.13 0.00	41.87 -1.93 0.00	42.85 -2.02 0.00	48.37 -1.81 0.00	58.92 -1.26 0.00	67.45 -2.09 0.00	57.78 -1.93 -1.20	65.21 -2.16 -0.01	58.83 -2.05 -0.62	57.72 -2.15 -0.21	52.09 -2.20 -0.54	51.30 -2.34 -0.47	49.52 -2.53 -0.34	49.67 -2.59 -0.55	52.56 -2.07 -1.67	71.99 -2.18 -1.66	74.02 -1.58 -0.16	63.17 -1.55 -0.01	57.69 -2.03 -0.09	50.02 -2.44 -0.64	47.98 -3.01 -0.01	46.90 -2.57 0.00
MILLIKEN___DIESEL 23629	44.02 -2.17 0.00	42.27 -1.99 0.00	42.21 -2.13 0.00	41.87 -1.93 0.00	42.85 -2.02 0.00	48.37 -1.81 0.00	58.92 -1.26 0.00	67.45 -2.09 0.00	57.78 -1.93 -1.20	65.21 -2.16 -0.01	58.83 -2.05 -0.62	57.72 -2.15 -0.21	52.09 -2.20 -0.54	51.30 -2.34 -0.47	49.52 -2.53 -0.34	49.67 -2.59 -0.55	52.56 -2.07 -1.67	71.99 -2.18 -1.66	74.02 -1.58 -0.16	63.17 -1.55 -0.01	57.69 -2.03 -0.09	50.02 -2.44 -0.64	47.98 -3.01 -0.01	46.90 -2.57 0.00
MILLSEAT___LFGE 323607	45.08 -1.11 0.00	43.16 -1.11 0.00	43.40 -0.93 0.00	43.05 -0.74 0.00	43.84 -1.03 0.00	49.43 -0.75 0.00	58.50 -1.69 0.00	64.25 -5.28 0.00	54.43 -5.09 -1.01	61.64 -5.73 -0.01	55.66 -5.24 -0.65	54.51 -5.37 -0.21	49.15 -5.16 -0.56	48.34 -5.32 -0.49	46.69 -5.38 -0.35	46.85 -5.43 -0.57	49.47 -5.24 -1.76	67.52 -6.38 -1.40	71.43 -4.15 -0.14	61.29 -3.43 -0.01	54.82 -4.89 -0.07	47.22 -5.13 -0.53	45.64 -5.35 -0.01	46.75 -2.72 0.00
MODEL_CITY_ENERGY 24167	43.98 -2.22 0.00	42.14 -2.12 0.00	42.43 -1.91 0.00	42.09 -1.71 0.00	42.81 -2.06 0.00	48.17 -2.01 0.00	56.51 -3.67 0.00	61.26 -8.28 0.00	51.80 -7.78 -1.07	58.54 -8.82 -0.01	52.16 -7.95 0.15	51.57 -8.05 0.04	46.15 -7.47 0.13	45.57 -7.50 0.11	44.20 -7.45 0.08	44.03 -7.55 0.13	45.16 -7.41 0.37	64.57 -9.43 -1.49	68.50 -7.09 -0.14	58.64 -6.08 -0.01	52.32 -7.39 -0.08	45.19 -7.20 -0.57	43.85 -7.14 -0.01	45.31 -4.16 0.00

MODERN_LFGE___ 323580	43.98 -2.22 0.00	42.14 -2.12 0.00	42.43 -1.91 0.00	42.09 -1.71 0.00	42.81 -2.06 0.00	48.17 -2.01 0.00	56.51 -3.67 0.00	61.26 -8.28 0.00	51.80 -7.78 -1.07	58.54 -8.82 -0.01	52.16 -7.95 0.15	51.57 -8.05 0.04	46.15 -7.47 0.13	45.57 -7.50 0.11	44.20 -7.45 0.08	44.03 -7.55 0.13	45.16 -7.41 0.37	64.57 -9.43 -1.49	68.50 -7.09 -0.14	58.64 -6.08 -0.01	52.32 -7.39 -0.08	45.19 -7.20 -0.57	43.85 -7.14 -0.01	45.31 -4.16 0.00
MOHAWK_PAPER___DRP 24187	49.19 3.00 0.00	47.14 2.88 0.00	47.13 2.79 0.00	46.42 2.63 0.00	47.52 2.65 0.00	53.24 3.06 0.00	64.21 4.03 0.00	73.43 3.89 0.00	71.98 3.63 -9.84	71.59 4.18 -0.06	69.58 3.80 -5.52	65.26 3.76 -1.84	61.81 3.28 -4.78	60.59 3.24 -4.17	57.87 3.16 -2.99	59.81 3.21 -4.90	70.20 3.23 -14.02	90.81 4.64 -13.67	81.44 4.68 -1.32	68.72 3.95 -0.06	64.00 3.64 -0.73	60.25 3.21 -5.22	54.41 3.36 -0.06	52.54 3.07 0.00
MONGAUP___HYD 23641	49.43 3.23 0.00	47.28 3.01 0.00	47.31 2.97 0.00	46.64 2.85 0.00	47.79 2.92 0.00	53.74 3.56 0.00	65.42 5.24 0.00	75.24 5.70 0.00	70.84 5.32 -7.00	73.60 6.20 -0.04	69.55 5.36 -3.92	66.28 5.31 -1.31	61.88 4.73 -3.40	60.76 4.63 -2.96	58.30 4.45 -2.12	59.63 4.45 -3.48	67.77 4.87 -9.95	89.34 7.11 -9.73	83.70 7.32 -0.94	71.16 6.41 -0.04	65.99 5.84 -0.52	60.30 4.77 -3.72	54.95 3.93 -0.04	52.68 3.22 0.00
MONTAUK___DIESEL 23721	52.43 6.24 0.00	50.64 6.37 0.00	51.56 7.23 0.00	50.54 6.74 0.00	52.01 7.13 0.00	59.52 9.33 -0.01	75.21 12.28 -2.75	82.20 12.38 -0.28	77.75 11.12 -8.12	80.34 12.53 -0.45	76.25 11.03 -4.96	72.91 10.92 -2.33	68.44 9.84 -4.85	66.95 9.46 -4.31	64.44 9.05 -3.66	65.81 9.10 -5.00	74.52 9.95 -11.62	99.95 14.79 -12.65	93.99 15.32 -3.24	83.01 13.27 -5.03	78.13 12.34 -6.15	74.83 10.10 -12.91	60.35 8.46 -0.91	57.58 8.11 0.00
MUNSVILLE_WIND_PWR 323609	47.76 1.57 0.00	46.08 1.81 0.00	45.98 1.64 0.00	45.64 1.84 0.00	46.80 1.93 0.00	53.04 2.86 0.00	65.24 5.06 0.00	74.48 4.94 0.00	64.67 3.98 -2.17	72.09 4.72 -0.01	65.79 4.34 -1.19	64.12 4.06 -0.40	58.01 3.23 -1.03	57.05 2.98 -0.90	55.06 2.69 -0.64	55.14 2.38 -1.05	59.08 3.12 -3.00	80.31 4.79 -3.02	81.62 5.88 -0.29	69.45 4.72 -0.01	63.55 3.76 -0.16	55.46 2.49 -1.15	52.42 1.43 -0.01	50.90 1.43 0.00
N SALMON___HYD 24042	45.45 -0.74 0.00	43.82 -0.44 0.00	43.98 -0.35 0.00	43.53 -0.26 0.00	44.96 0.09 0.00	50.08 -0.10 0.00	60.42 0.24 0.00	71.56 2.02 0.00	58.95 0.99 0.56	68.50 1.15 0.00	61.15 1.21 0.31	60.87 1.31 0.10	54.61 1.13 0.27	53.95 1.01 0.24	52.85 0.93 0.17	52.36 0.95 0.28	53.11 0.95 0.80	72.52 0.80 0.78	76.05 0.68 0.08	65.03 0.32 0.00	59.83 0.24 0.04	52.20 0.67 0.30	52.00 1.02 0.00	49.37 -0.10 0.00
N.E._GEN_SANDY PD 24062	49.19 3.00 0.00	47.10 2.83 0.00	47.04 2.70 0.00	46.38 2.58 0.00	47.52 2.65 0.00	53.24 3.06 0.00	64.58 4.39 0.00	73.57 4.03 0.00	71.54 3.80 -9.22	71.72 4.31 -0.06	69.29 3.86 -5.17	65.21 3.82 -1.72	61.67 3.44 -4.48	60.48 3.40 -3.91	57.89 3.36 -2.80	59.55 3.26 -4.58	70.21 3.34 -13.93	89.01 4.50 -12.01	81.36 4.68 -1.24	68.78 4.01 -0.05	64.07 3.76 -0.68	59.98 3.26 -4.90	54.25 3.21 -0.05	52.34 2.87 0.00
NARROWS_GT1_1 24228	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT1_2 24229	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT1_3 24230	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT1_4 24231	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT1_5 24232	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT1_6 24233	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT1_7 24234	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT1_8 24235	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT2_1 24236	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01

NARROWS_GT2_2 24237	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT2_3 24238	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT2_4 24239	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT2_5 24240	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT2_6 24241	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT2_7 24242	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NARROWS_GT2_8 24243	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NEG CAPITAL___MECHNVIL 23645	50.07 3.88 0.00	48.12 3.85 0.00	47.88 3.55 0.00	47.17 3.37 0.00	48.24 3.37 0.00	54.09 3.91 0.00	65.36 5.18 0.00	74.62 5.08 0.00	72.97 4.62 -9.83	72.67 5.25 -0.06	70.66 4.88 -5.52	66.46 4.95 -1.84	62.89 4.35 -4.78	61.65 4.31 -4.17	58.80 4.09 -2.99	60.84 4.24 -4.89	71.20 4.24 -14.01	92.40 6.24 -13.66	83.03 6.26 -1.32	69.88 5.11 -0.06	64.95 4.59 -0.72	61.13 4.09 -5.22	55.48 4.44 -0.06	53.53 4.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.11 -2.08 0.00	42.23 -2.04 0.00	42.34 -2.00 0.00	41.91 -1.88 0.00	42.81 -2.06 0.00	48.17 -2.01 0.00	57.65 -2.53 0.00	65.02 -4.52 0.00	55.30 -4.04 -0.83	62.78 -4.58 0.00	56.60 -4.16 -0.49	55.65 -4.18 -0.16	50.20 -3.98 -0.43	49.50 -4.04 -0.37	47.96 -4.03 -0.27	48.06 -4.08 -0.44	50.42 -3.87 -1.33	68.80 -4.86 -1.15	71.63 -3.92 -0.11	61.35 -3.37 0.00	55.58 -4.11 -0.06	48.16 -4.09 -0.44	46.71 -4.28 0.00	46.65 -2.82 0.00
NEG CENTRAL___DRP 24199	45.55 -0.65 0.00	43.65 -0.62 0.00	43.67 -0.67 0.00	43.27 -0.53 0.00	44.20 -0.67 0.00	49.78 -0.40 0.00	60.06 -0.12 0.00	68.29 -1.25 0.00	58.18 -1.23 -0.90	66.02 -1.35 -0.01	59.30 -1.45 -0.49	58.28 -1.55 -0.16	52.62 -1.56 -0.42	51.89 -1.65 -0.37	50.23 -1.76 -0.27	50.33 -1.81 -0.43	52.90 -1.38 -1.32	72.44 -1.31 -1.25	74.96 -0.60 -0.12	64.14 -0.58 -0.01	58.51 -1.19 -0.07	50.69 -1.61 -0.48	49.00 -1.99 -0.01	48.28 -1.19 0.00
NEG CENTRAL___INDECK 23768	46.84 0.65 0.00	44.84 0.58 0.00	44.91 0.58 0.00	44.58 0.79 0.00	45.37 0.49 0.00	51.33 1.15 0.00	61.81 1.62 0.00	69.33 -0.21 0.00	59.12 -0.59 -1.19	66.82 -0.54 -0.01	59.93 -0.96 -0.63	58.80 -1.07 -0.21	52.96 -1.34 -0.55	52.11 -1.54 -0.48	50.31 -1.76 -0.34	50.41 -1.86 -0.56	53.64 -1.11 -1.80	73.57 -0.58 -1.65	76.66 1.06 -0.16	65.63 0.91 -0.01	59.24 -0.48 -0.09	50.95 -1.50 -0.63	48.80 -2.19 -0.01	48.97 -0.49 0.00
NEG CENTRAL___SENECA 23627	45.78 -0.42 0.00	43.87 -0.40 0.00	43.89 -0.44 0.00	43.53 -0.26 0.00	44.42 -0.45 0.00	50.08 -0.10 0.00	60.54 0.36 0.00	68.57 -0.97 0.00	58.40 -1.11 -0.99	66.08 -1.28 -0.01	59.35 -1.45 -0.54	58.23 -1.61 -0.18	52.55 -1.67 -0.46	51.77 -1.81 -0.40	50.05 -1.97 -0.29	50.17 -2.02 -0.47	53.00 -1.43 -1.48	72.58 -1.31 -1.38	75.35 -0.23 -0.13	64.40 -0.32 -0.01	58.57 -1.13 -0.07	50.59 -1.76 -0.53	48.75 -2.24 -0.01	48.23 -1.24 0.00
NEG CENTRAL___STATE_STREET 24147	45.92 -0.28 0.00	44.05 -0.22 0.00	44.03 -0.31 0.00	43.62 -0.18 0.00	44.60 -0.27 0.00	50.28 0.10 0.00	60.90 0.72 0.00	69.54 0.00 0.00	59.22 -0.18 -0.88	67.30 -0.07 -0.01	60.56 -0.18 -0.49	59.53 -0.30 -0.16	53.69 -0.48 -0.42	52.95 -0.58 -0.37	51.21 -0.78 -0.26	51.31 -0.83 -0.43	53.93 -0.32 -1.30	73.88 0.15 -1.23	76.39 0.83 -0.12	65.30 0.58 -0.01	59.64 -0.06 -0.07	51.61 -0.67 -0.47	49.82 -1.17 -0.01	48.93 -0.54 0.00
NEG MILLWOOD___DRP 24198	49.66 3.46 0.00	47.54 3.28 0.00	47.53 3.19 0.00	46.86 3.07 0.00	48.06 3.19 0.00	53.99 3.81 0.00	65.84 5.66 0.00	75.31 5.77 0.00	71.75 5.44 -7.80	73.80 6.40 -0.05	70.12 5.48 -4.37	66.49 5.37 -1.46	62.43 4.89 -3.79	61.21 4.73 -3.30	58.80 4.71 -2.37	60.24 4.65 -3.87	69.07 5.03 -11.09	90.81 7.47 -10.84	83.88 7.39 -1.05	71.36 6.60 -0.05	66.35 6.14 -0.58	61.04 5.08 -4.14	55.16 4.13 -0.05	52.98 3.51 0.00
NEG NORTH_FLCN_SEA 23793	44.39 -1.80 0.00	42.81 -1.46 0.00	42.92 -1.42 0.00	42.48 -1.31 0.00	43.80 -1.08 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	69.26 -0.28 0.00	56.96 -0.47 1.09	66.95 -0.40 0.01	59.29 -0.36 0.61	59.22 -0.24 0.20	53.01 -0.22 0.53	52.55 -0.16 0.46	51.29 -0.10 0.33	50.91 -0.26 0.54	51.19 -0.21 1.55	70.20 -0.80 1.51	74.62 -0.68 0.15	63.74 -0.97 0.01	58.66 -0.89 0.08	50.57 -0.67 0.58	50.93 -0.05 0.01	48.63 -0.84 0.00
NEG NORTH_KES_CHATEGAY 23792	44.85 -1.34 0.00	43.20 -1.06 0.00	43.36 -0.98 0.00	42.88 -0.92 0.00	44.15 -0.72 0.00	49.08 -1.10 0.00	58.74 -1.44 0.00	69.75 0.21 0.00	57.53 -0.29 0.69	67.08 -0.27 0.00	59.64 -0.24 0.38	59.42 -0.12 0.13	53.37 -0.05 0.33	52.83 -0.05 0.29	51.72 0.21 0.21	51.42 0.05 0.34	51.87 -0.11 0.98	70.97 -0.58 0.95	74.52 -0.83 0.09	63.74 -0.97 0.00	58.87 -0.72 0.05	51.14 -0.31 0.36	51.18 0.20 0.00	48.83 -0.64 0.00

NEG NORTH___ALICE_FALLS 23915	44.81 -1.39 0.00	43.25 -1.02 0.00	43.36 -0.98 0.00	42.92 -0.88 0.00	44.29 -0.58 0.00	49.28 -0.90 0.00	59.40 -0.78 0.00	70.30 0.76 0.00	57.72 0.23 1.03	67.82 0.47 0.01	60.11 0.42 0.58	60.01 0.54 0.19	53.68 0.43 0.50	53.16 0.43 0.43	51.93 0.52 0.31	51.56 0.36 0.51	51.86 0.37 1.47	71.15 0.07 1.43	75.53 0.23 0.14	64.51 -0.19 0.01	59.32 -0.24 0.08	51.17 -0.10 0.55	51.49 0.51 0.01	49.12 -0.35 0.00
NEG NORTH___LWR_SARANAC 23913	44.81 -1.39 0.00	43.25 -1.02 0.00	43.36 -0.98 0.00	42.92 -0.88 0.00	44.29 -0.58 0.00	49.28 -0.90 0.00	59.40 -0.78 0.00	70.30 0.76 0.00	57.72 0.23 1.03	67.82 0.47 0.01	60.10 0.42 0.58	60.01 0.54 0.19	53.68 0.43 0.50	53.16 0.43 0.44	51.93 0.52 0.31	51.56 0.36 0.51	51.86 0.37 1.47	71.14 0.07 1.43	75.53 0.23 0.14	64.51 -0.19 0.01	59.32 -0.24 0.08	51.17 -0.10 0.55	51.49 0.51 0.01	49.12 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	44.81 -1.39 0.00	43.25 -1.02 0.00	43.36 -0.98 0.00	42.92 -0.88 0.00	44.29 -0.58 0.00	49.28 -0.90 0.00	59.40 -0.78 0.00	70.30 0.76 0.00	57.72 0.23 1.03	67.82 0.47 0.01	60.11 0.42 0.58	60.01 0.54 0.19	53.68 0.43 0.50	53.16 0.43 0.43	51.93 0.52 0.31	51.56 0.36 0.51	51.86 0.37 1.47	71.15 0.07 1.43	75.53 0.23 0.14	64.51 -0.19 0.01	59.32 -0.24 0.08	51.17 -0.10 0.55	51.49 0.51 0.01	49.12 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	44.11 -2.08 0.00	42.23 -2.04 0.00	42.56 -1.77 0.00	42.22 -1.58 0.00	42.94 -1.93 0.00	48.32 -1.86 0.00	56.69 -3.49 0.00	61.61 -7.93 0.00	52.08 -7.49 -1.06	58.88 -8.49 -0.01	52.44 -7.65 0.16	51.80 -7.82 0.05	46.30 -7.31 0.14	45.61 -7.44 0.12	44.19 -7.45 0.08	44.02 -7.55 0.14	45.17 -7.36 0.42	64.55 -9.43 -1.47	68.72 -6.87 -0.14	58.96 -5.76 -0.01	52.61 -7.10 -0.08	45.44 -6.94 -0.56	44.06 -6.93 -0.01	45.46 -4.01 0.00
NEG WEST___LANCASTR 23811	43.79 -2.40 0.00	41.92 -2.35 0.00	42.21 -2.13 0.00	41.87 -1.93 0.00	42.45 -2.42 0.00	47.92 -2.26 0.00	56.93 -3.25 0.00	62.86 -6.68 0.00	53.60 -6.20 -1.29	60.36 -7.01 -0.01	53.59 -6.75 -0.08	52.89 -6.80 -0.03	47.58 -6.24 -0.07	46.90 -6.33 -0.06	45.46 -6.31 -0.05	45.37 -6.41 -0.07	47.14 -6.04 -0.23	66.91 -7.40 -1.80	70.11 -5.51 -0.17	59.93 -4.79 -0.01	54.06 -5.67 -0.10	46.50 -6.01 -0.69	44.57 -6.42 -0.01	45.12 -4.35 0.00
NEG_PENN_ALLEGHNY 23528	46.52 0.32 0.00	44.53 0.27 0.00	44.60 0.27 0.00	44.15 0.35 0.00	45.05 0.18 0.00	50.68 0.50 0.00	61.33 1.14 0.00	69.96 0.42 0.00	61.34 0.35 -2.48	68.05 0.67 -0.02	62.01 0.36 -1.38	60.42 0.30 -0.46	55.11 0.16 -1.20	54.32 0.11 -1.05	52.47 0.00 -0.75	52.88 -0.05 -1.23	56.36 0.05 -3.36	76.38 0.44 -3.44	76.76 0.98 -0.33	65.57 0.84 -0.01	60.29 0.48 -0.18	52.98 -0.16 -1.31	50.39 -0.61 -0.01	49.17 -0.30 0.00
NEG___GEN_MONROE 24207	45.59 -0.60 0.00	43.60 -0.66 0.00	43.76 -0.58 0.00	43.36 -0.44 0.00	44.24 -0.63 0.00	49.88 -0.30 0.00	59.64 -0.54 0.00	66.69 -2.85 0.00	56.60 -2.81 -0.89	64.26 -3.10 -0.01	57.92 -2.89 -0.55	56.80 -3.04 -0.18	51.16 -3.06 -0.47	50.39 -3.19 -0.41	48.81 -3.21 -0.30	48.94 -3.26 -0.49	51.42 -3.02 -1.48	70.33 -3.41 -1.24	73.68 -1.89 -0.12	63.23 -1.49 -0.01	56.90 -2.80 -0.07	49.08 -3.21 -0.47	47.42 -3.57 -0.01	47.89 -1.58 0.00
NEPA___ENERGY 23901	43.56 -2.63 0.00	41.66 -2.61 0.00	41.76 -2.57 0.00	41.47 -2.32 0.00	41.91 -2.96 0.00	47.37 -2.81 0.00	56.93 -3.25 0.00	63.56 -5.98 0.00	54.53 -5.44 -1.46	61.30 -6.06 -0.01	54.14 -6.39 -0.26	53.31 -6.44 -0.09	48.12 -5.86 -0.23	47.47 -5.90 -0.20	45.92 -5.95 -0.15	45.89 -6.05 -0.24	48.23 -5.45 -0.74	67.72 -6.82 -2.03	70.06 -5.58 -0.20	60.00 -4.72 -0.01	54.73 -5.01 -0.11	47.00 -5.60 -0.77	44.72 -6.27 -0.01	44.62 -4.85 0.00
NEVERSINK___HYD 23608	47.44 1.25 0.00	45.51 1.24 0.00	45.62 1.29 0.00	45.02 1.23 0.00	45.99 1.12 0.00	51.63 1.46 0.00	62.77 2.59 0.00	72.32 2.78 0.00	67.86 2.75 -6.59	70.63 3.23 -0.04	66.79 2.83 -3.70	63.70 2.80 -1.23	59.48 2.53 -3.20	58.41 2.45 -2.79	56.05 2.33 -2.00	57.31 2.33 -3.27	64.97 3.99 -9.37	85.65 3.99 -9.16	80.40 4.07 -0.89	68.38 3.62 -0.04	63.40 3.28 -0.49	57.96 2.64 -3.50	52.96 1.94 -0.04	50.61 1.14 0.00
NEWTON___FALLS_HYD 23847	45.27 -0.92 0.00	43.51 -0.75 0.00	43.54 -0.80 0.00	43.10 -0.70 0.00	44.38 -0.49 0.00	49.53 -0.65 0.00	59.34 -0.84 0.00	69.68 0.14 0.00	58.22 -0.29 0.00	66.68 -0.67 0.00	60.26 0.00 0.00	59.72 0.06 0.00	53.64 -0.11 0.00	53.01 -0.16 0.00	51.83 0.10 0.00	51.14 -0.57 0.00	52.69 -0.26 0.00	71.85 -0.65 0.00	74.69 -0.75 0.00	63.94 -0.78 0.00	58.92 -0.72 0.00	51.66 -0.16 0.00	50.53 -0.46 0.00	48.38 -1.09 0.00
NIAGARA___ 23760	43.56 -2.63 0.00	41.70 -2.57 0.00	41.99 -2.35 0.00	41.61 -2.19 0.00	42.36 -2.51 0.00	47.62 -2.56 0.00	55.73 -4.45 0.00	60.29 -9.25 0.00	50.97 -8.60 -1.06	57.46 -9.90 -0.01	51.30 -8.80 0.16	50.79 -8.83 0.05	45.50 -8.12 0.14	44.92 -8.14 0.12	43.62 -8.02 0.08	43.50 -8.07 0.14	44.59 -7.94 0.42	63.60 -10.37 -1.47	67.44 -8.15 -0.14	57.67 -7.05 -0.01	51.36 -8.35 -0.08	44.45 -7.93 -0.56	43.29 -7.70 -0.01	44.82 -4.65 0.00
NINE_MILE_1 23575	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.87 -2.11 -0.46	64.94 -2.42 0.00	58.35 -2.17 -0.26	57.60 -2.15 -0.09	51.98 -1.99 -0.22	51.34 -2.02 -0.19	49.84 -2.02 -0.14	49.92 -2.02 -0.23	51.60 -2.01 -0.66	70.54 -2.61 -0.64	73.09 -2.41 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.04 -2.02 -0.25	48.90 -2.09 0.00	47.94 -1.53 0.00
NINE_MILE_2 23744	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.87 -2.11 -0.46	64.94 -2.42 0.00	58.35 -2.17 -0.26	57.60 -2.15 -0.09	51.98 -1.99 -0.22	51.34 -2.02 -0.19	49.84 -2.02 -0.14	49.92 -2.02 -0.23	51.65 -1.96 -0.66	70.60 -2.54 -0.64	73.17 -2.34 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.04 -2.02 -0.24	48.90 -2.09 0.00	47.94 -1.53 0.00
NM_CAPITAL___DRP 24208	48.92 2.73 0.00	46.88 2.61 0.00	46.91 2.57 0.00	46.20 2.41 0.00	47.30 2.42 0.00	52.94 2.76 0.00	63.73 3.55 0.00	72.88 3.34 0.00	71.42 3.16 -9.75	70.99 3.57 -0.06	69.05 3.31 -5.48	64.71 3.22 -1.83	61.34 2.85 -4.74	60.07 2.76 -4.14	57.38 2.69 -2.97	59.30 2.74 -4.85	69.63 2.81 -13.87	89.97 3.92 -13.55	80.68 3.92 -1.31	68.14 3.37 -0.06	63.51 3.16 -0.72	59.79 2.80 -5.18	54.10 3.06 -0.06	52.24 2.77 0.00
NM_CENTRAL___DRP 24181	45.55 -0.65 0.00	43.65 -0.62 0.00	43.67 -0.67 0.00	43.18 -0.61 0.00	44.20 -0.67 0.00	49.63 -0.55 0.00	59.82 -0.36 0.00	68.57 -0.97 0.00	58.28 -0.82 -0.58	66.49 -0.88 0.00	59.80 -0.78 -0.32	58.94 -0.84 -0.11	53.22 -0.81 -0.28	52.51 -0.90 -0.24	50.97 -0.93 -0.17	51.01 -0.98 -0.28	52.94 -0.85 -0.83	72.44 -0.87 -0.81	74.99 -0.53 -0.08	64.20 -0.52 0.00	58.84 -0.83 -0.04	51.09 -1.04 -0.31	49.76 -1.22 0.00	48.73 -0.74 0.00
NM_FRONTIER___DRP 24179	44.16 -2.03 0.00	42.27 -1.99 0.00	42.70 -1.64 0.00	42.35 -1.45 0.00	43.03 -1.84 0.00	48.37 -1.81 0.00	56.63 -3.55 0.00	61.40 -8.14 0.00	51.94 -7.67 -1.09	58.61 -8.76 -0.01	52.30 -7.83 0.13	51.75 -7.88 0.04	46.38 -7.26 0.11	45.79 -7.28 0.10	44.47 -7.19 0.07	44.30 -7.29 0.11	45.47 -7.15 0.33	64.96 -9.06 -1.52	68.95 -6.64 -0.15	58.90 -5.82 -0.01	52.50 -7.22 -0.08	45.35 -7.05 -0.58	44.06 -6.93 -0.01	45.51 -3.96 0.00

NM_ST_REGIS___HYD 24053	45.18 -1.02 0.00	43.51 -0.75 0.00	43.63 -0.71 0.00	43.18 -0.61 0.00	44.51 -0.36 0.00	49.43 -0.75 0.00	58.86 -1.32 0.00	69.89 0.35 0.00	57.77 -0.41 0.33	66.82 -0.54 0.00	59.89 -0.18 0.19	59.54 -0.06 0.06	53.53 -0.05 0.16	52.92 -0.11 0.14	51.98 0.36 0.10	51.39 -0.16 0.17	52.27 -0.21 0.48	71.10 -0.94 0.46	74.04 -1.36 0.04	63.35 -1.36 0.00	58.54 -1.07 0.02	51.59 -0.05 0.18	51.24 0.25 0.00	48.63 -0.84 0.00
NORTHPORT___1 23551	49.75 3.56 0.00	48.03 3.76 0.00	48.55 4.21 0.00	47.65 3.85 0.00	49.00 4.13 0.00	55.76 5.57 -0.01	70.04 7.16 -2.70	76.67 6.88 -0.25	73.06 6.49 -8.06	75.17 7.41 -0.40	71.60 6.45 -4.89	68.59 6.68 -2.24	64.69 6.18 -4.76	63.34 5.96 -4.22	61.02 5.74 -3.56	62.35 5.74 -4.90	70.53 6.04 -11.54	92.20 8.19 -11.51	82.74 8.30 1.00	76.69 7.57 -4.40	72.76 7.10 -6.03	70.53 5.91 -12.80	57.03 5.25 -0.80	54.21 4.75 0.00
NORTHPORT___2 23552	49.75 3.56 0.00	48.03 3.76 0.00	48.55 4.21 0.00	47.65 3.85 0.00	49.00 4.13 0.00	55.76 5.57 -0.01	70.04 7.16 -2.70	76.67 6.88 -0.25	73.06 6.49 -8.06	75.17 7.41 -0.40	71.60 6.45 -4.89	68.59 6.68 -2.24	64.69 6.18 -4.76	63.34 5.96 -4.22	61.02 5.74 -3.56	62.35 5.74 -4.90	70.53 6.04 -11.54	92.20 8.19 -11.51	82.74 8.30 1.00	76.69 7.57 -4.40	72.76 7.10 -6.03	70.53 5.91 -12.80	57.03 5.25 -0.80	54.21 4.75 0.00
NORTHPORT___3 23553	49.06 2.86 0.00	47.23 2.97 0.00	47.66 3.33 0.00	46.77 2.98 0.00	48.10 3.23 0.00	54.75 4.57 -0.01	69.25 6.38 -2.69	75.90 6.12 -0.24	72.59 6.03 -8.05	74.35 6.60 -0.40	70.99 5.85 -4.89	67.69 5.79 -2.24	63.66 5.16 -4.75	62.27 4.89 -4.21	59.98 4.71 -3.55	61.21 4.60 -4.90	69.36 4.87 -11.54	90.73 6.74 -11.48	81.21 6.79 1.02	76.32 7.25 -4.35	72.51 6.86 -6.02	70.26 5.65 -12.79	56.67 4.89 -0.79	53.72 4.25 0.00
NORTHPORT___4 23650	49.06 2.86 0.00	47.23 2.97 0.00	47.66 3.33 0.00	46.77 2.98 0.00	48.10 3.23 0.00	54.75 4.57 -0.01	69.25 6.38 -2.69	75.90 6.12 -0.24	72.59 6.03 -8.05	74.35 6.60 -0.40	70.99 5.85 -4.89	67.69 5.79 -2.24	63.66 5.16 -4.75	62.27 4.89 -4.21	59.98 4.71 -3.55	61.21 4.60 -4.90	69.36 4.87 -11.54	90.73 6.74 -11.48	81.21 6.79 1.02	76.32 7.25 -4.35	72.51 6.86 -6.02	70.26 5.65 -12.79	56.67 4.89 -0.79	53.72 4.25 0.00
NORTHPORT___IC 23718	49.75 3.56 0.00	48.03 3.76 0.00	48.55 4.21 0.00	47.65 3.85 0.00	49.00 4.13 0.00	55.76 5.57 -0.01	70.04 7.16 -2.70	76.67 6.88 -0.25	73.06 6.49 -8.06	75.17 7.41 -0.40	71.60 6.45 -4.89	68.59 6.68 -2.24	64.69 6.18 -4.76	63.34 5.96 -4.22	61.02 5.74 -3.56	62.35 5.74 -4.90	70.53 6.04 -11.54	92.20 8.19 -11.51	82.74 8.30 1.00	76.69 7.57 -4.40	72.76 7.10 -6.03	70.53 5.91 -12.80	57.03 5.25 -0.80	54.21 4.75 0.00
NPX_GEN_1385_PROXY 323591	49.56 3.37 0.00	48.03 3.76 0.00	48.55 4.21 0.00	47.65 3.85 0.00	49.00 4.13 0.00	55.76 5.57 -0.01	69.20 6.32 -2.70	58.00 5.91 17.45	51.59 5.68 12.60	51.59 6.47 22.23	51.00 5.60 14.86	51.00 5.91 14.57	51.00 5.43 8.18	51.00 5.26 7.44	51.00 5.07 5.79	51.00 5.02 5.72	51.72 5.30 6.53	57.00 7.18 22.68	57.00 7.24 25.69	54.00 6.60 17.31	51.00 6.26 14.89	51.00 5.23 6.05	56.32 4.54 -0.80	53.87 4.40 0.00
NPX_GEN_CSC 323557	50.16 3.97 0.00	48.65 4.38 0.00	49.26 4.92 0.00	48.31 4.51 0.00	49.72 4.85 0.00	56.56 6.37 -0.01	71.06 8.12 -2.75	77.33 7.51 -0.28	73.47 6.85 -8.11	75.55 7.75 -0.45	72.09 6.87 -4.96	68.91 6.92 -2.32	64.94 6.34 -4.84	63.60 6.11 -4.31	61.27 5.90 -3.66	62.60 5.89 -5.00	71.72 6.35 -12.42	93.33 8.99 -11.84	87.79 9.13 -3.22	77.93 8.22 -5.00	73.65 7.87 -6.15	71.25 6.53 -12.90	57.39 5.51 -0.90	54.71 5.24 0.00
NSINS_S_GLNS_FALLS 23858	49.15 2.96 0.00	47.37 3.10 0.00	46.91 2.57 0.00	46.16 2.36 0.00	47.21 2.33 0.00	52.99 2.81 0.00	64.21 4.03 0.00	73.43 3.63 0.00	72.20 3.97 -10.06	71.39 3.97 -0.06	69.71 3.80 -5.65	65.55 4.00 -1.88	62.14 3.49 -4.89	60.89 3.46 -4.27	57.78 3.00 -3.06	59.87 3.15 -5.01	70.31 3.02 -14.34	91.20 4.71 -13.98	81.40 4.60 -1.35	68.33 3.56 -0.06	63.60 3.22 -0.74	60.11 2.95 -5.34	54.61 3.57 -0.06	52.64 3.17 0.00
NUCOR_STEEL___DRP 24197	45.41 -0.79 0.00	43.56 -0.71 0.00	43.54 -0.80 0.00	43.14 -0.66 0.00	44.11 -0.76 0.00	49.73 -0.45 0.00	60.18 0.00 0.00	68.64 -0.90 0.00	58.51 -0.88 -0.88	66.42 -0.94 -0.01	59.84 -0.90 -0.48	58.81 -1.01 -0.16	53.10 -1.08 -0.42	52.31 -1.22 -0.37	50.59 -1.40 -0.26	50.74 -1.40 -0.43	53.29 -0.95 -1.29	73.00 -0.73 -1.22	75.49 -0.08 -0.12	64.52 -0.19 -0.01	58.86 -0.83 -0.06	50.99 -1.30 -0.47	49.26 -1.73 -0.01	48.38 -1.09 0.00
NYISO_LBMP_REFERENCE 24008	46.19 0.00 0.00	44.27 0.00 0.00	44.34 0.00 0.00	43.80 0.00 0.00	44.87 0.00 0.00	50.18 0.00 0.00	60.18 0.00 0.00	69.54 0.00 0.00	58.51 0.00 0.00	67.36 0.00 0.00	60.26 0.00 0.00	59.66 0.00 0.00	53.75 0.00 0.00	53.17 0.00 0.00	51.72 0.00 0.00	51.71 0.00 0.00	52.95 0.00 0.00	72.50 0.00 0.00	75.44 0.00 0.00	64.71 0.00 0.00	59.63 0.00 0.00	51.82 0.00 0.00	50.98 0.00 0.00	49.47 0.00 0.00
NYPA_BRENTWD___GT 24164	50.07 3.88 0.00	48.56 4.29 0.00	49.17 4.83 0.00	48.22 4.42 0.00	49.58 4.71 0.00	56.56 6.37 -0.01	71.65 8.61 -2.87	78.66 8.76 -0.36	74.88 8.13 -8.24	77.21 9.30 -0.55	73.50 8.14 -5.11	70.33 8.17 -2.49	66.26 7.47 -5.03	64.91 7.23 -4.51	62.58 6.98 -3.87	63.84 6.93 -5.20	72.08 7.36 -11.77	96.18 10.51 -13.17	89.95 10.71 -3.80	80.52 9.51 -6.30	74.20 8.17 -6.40	71.63 6.68 -13.12	57.87 5.76 -1.13	54.71 5.24 0.00
NYPA_GOWANUS___GT5 24156	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NYPA_GOWANUS___GT6 24157	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01
NYPA_HARLEM_RVR_GT1 24160	50.50 4.30 -0.01	48.30 4.03 -0.01	48.29 3.95 -0.01	47.61 3.81 -0.01	48.78 3.90 -0.01	54.95 4.77 -0.01	66.81 6.62 -0.01	75.87 6.33 0.00	72.31 6.14 -7.66	74.55 7.14 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.30 5.43 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	60.99 5.07 -4.21	69.47 5.51 -11.01	91.17 8.05 -10.62	84.85 8.37 -1.03	72.02 7.25 -0.05	67.28 6.74 -0.91	61.38 5.49 -4.07	55.83 4.79 -0.05	53.98 4.50 -0.01
NYPA_HARLEM_RVR_GT2 24161	50.50 4.30 -0.01	48.30 4.03 -0.01	48.29 3.95 -0.01	47.61 3.81 -0.01	48.78 3.90 -0.01	54.95 4.77 -0.01	66.81 6.62 -0.01	75.87 6.33 0.00	72.31 6.14 -7.66	74.55 7.14 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.30 5.43 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	60.99 5.07 -4.21	69.47 5.51 -11.01	91.17 8.05 -10.62	84.85 8.37 -1.03	72.02 7.25 -0.05	67.28 6.74 -0.91	61.38 5.49 -4.07	55.83 4.79 -0.05	53.98 4.50 -0.01

NYPA_KENT____GT 24152	50.40 4.20 -0.01	48.13 3.85 -0.01	48.07 3.72 -0.01	47.40 3.59 -0.01	48.56 3.68 -0.01	54.80 4.62 -0.01	66.87 6.68 -0.01	76.28 6.75 0.00	72.68 6.49 -7.67	84.30 7.54 -9.40	96.29 6.45 -29.58	96.43 6.32 -30.44	75.21 5.75 -15.70	70.84 5.58 -12.08	73.73 5.38 -16.63	72.43 5.33 -15.39	96.35 5.77 -37.63	103.47 8.48 -22.48	101.07 8.60 -17.03	95.92 7.70 -23.51	97.85 7.04 -31.18	91.29 5.75 -33.72	56.12 5.05 -0.09	54.08 4.60 -0.01
NYPA_POUCH1____GT 24155	50.27 4.06 -0.01	47.99 3.72 -0.01	47.98 3.64 -0.01	47.26 3.46 -0.01	48.47 3.59 -0.01	54.70 4.52 -0.01	66.81 6.62 -0.01	76.22 6.68 0.00	72.62 6.44 -7.67	90.31 7.48 -15.48	110.99 6.27 -44.46	111.47 6.21 -45.60	75.86 5.59 -16.51	71.06 5.42 -12.47	74.20 5.22 -17.25	72.83 5.22 -15.90	111.27 5.67 -52.65	111.26 8.48 -30.27	111.59 8.60 -27.54	111.25 7.64 -38.90	112.18 6.98 -45.57	110.70 5.70 -53.18	56.07 5.00 -0.09	54.18 4.70 -0.01
NYPA_VERNON____GT2 24162	50.36 4.16 -0.01	48.13 3.85 -0.01	48.07 3.72 -0.01	47.35 3.55 -0.01	48.56 3.68 -0.01	54.81 4.62 -0.01	66.81 6.62 -0.01	76.21 6.68 0.00	72.56 6.38 -7.67	78.10 7.41 -3.33	81.47 6.39 -14.83	81.48 6.26 -15.55	74.84 5.70 -15.40	70.78 5.53 -12.08	73.68 5.33 -16.63	72.43 5.33 -15.39	81.45 5.72 -22.78	95.54 8.34 -14.70	90.42 8.45 -6.53	80.34 7.51 -8.12	83.82 6.98 -17.21	71.78 5.70 -14.26	56.02 4.95 -0.09	53.93 4.45 -0.01
NYPA_VERNON____GT3 24163	50.36 4.16 -0.01	48.13 3.85 -0.01	48.07 3.72 -0.01	47.35 3.55 -0.01	48.56 3.68 -0.01	54.81 4.62 -0.01	66.81 6.62 -0.01	76.21 6.68 0.00	72.56 6.38 -7.67	78.10 7.41 -3.33	81.47 6.39 -14.83	81.48 6.26 -15.55	74.84 5.70 -15.40	70.78 5.53 -12.08	73.68 5.33 -16.63	72.43 5.33 -15.39	81.45 5.72 -22.78	95.54 8.34 -14.70	90.42 8.45 -6.53	80.34 7.51 -8.12	83.82 6.98 -17.21	71.78 5.70 -14.26	56.02 4.95 -0.09	53.93 4.45 -0.01
NYPA____ASTORIA_CC1 323568	50.36 4.16 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.56 3.68 -0.01	54.80 4.62 -0.01	66.81 6.62 -0.01	76.08 6.54 0.00	72.50 6.32 -7.67	74.85 7.34 -0.15	73.63 6.27 -7.10	73.63 6.21 -7.76	74.58 5.59 -15.23	70.73 5.48 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.63 5.67 -15.01	91.32 8.19 -10.63	84.85 8.37 -1.03	72.22 7.44 -0.07	76.38 6.86 -9.89	61.54 5.65 -4.07	55.96 4.89 -0.09	53.88 4.40 -0.01
NYPA____ASTORIA_CC2 323569	50.36 4.16 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.56 3.68 -0.01	54.80 4.62 -0.01	66.81 6.62 -0.01	76.08 6.54 0.00	72.50 6.32 -7.67	74.85 7.34 -0.15	73.63 6.27 -7.10	73.63 6.21 -7.76	74.58 5.59 -15.23	70.73 5.48 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.63 5.67 -15.01	91.32 8.19 -10.63	84.85 8.37 -1.03	72.22 7.44 -0.07	76.38 6.86 -9.89	61.54 5.65 -4.07	55.96 4.89 -0.09	53.88 4.40 -0.01
NYPA____HOLTSVILL 23794	50.03 3.83 0.00	48.34 4.07 0.00	48.90 4.57 0.00	48.00 4.20 0.00	49.36 4.49 0.00	56.21 6.02 -0.01	70.75 7.82 -2.74	77.26 7.44 -0.28	73.52 6.90 -8.11	75.61 7.81 -0.44	72.14 6.93 -4.95	68.96 6.98 -2.31	64.98 6.40 -4.83	63.69 6.22 -4.30	61.31 5.95 -3.64	62.64 5.95 -4.99	70.91 6.35 -11.60	94.03 8.92 -12.61	87.76 9.13 -3.19	77.79 8.15 -4.92	73.58 7.81 -6.13	71.19 6.48 -12.89	57.38 5.51 -0.89	54.61 5.14 0.00
NYPA____HELLGATE_GT1 24158	50.50 4.30 -0.01	48.30 4.03 -0.01	48.29 3.95 -0.01	47.61 3.81 -0.01	48.78 3.90 -0.01	54.95 4.77 -0.01	66.81 6.62 -0.01	75.87 6.33 0.00	72.31 6.14 -7.66	74.55 7.14 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.30 5.43 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	60.99 5.07 -4.21	69.47 5.51 -11.01	91.17 8.05 -10.62	84.85 8.37 -1.03	72.02 7.25 -0.05	67.28 6.74 -0.91	61.38 5.49 -4.07	55.83 4.79 -0.05	53.98 4.50 -0.01
NYPA____HELLGATE_GT2 24159	50.50 4.30 -0.01	48.30 4.03 -0.01	48.29 3.95 -0.01	47.61 3.81 -0.01	48.78 3.90 -0.01	54.95 4.77 -0.01	66.81 6.62 -0.01	75.87 6.33 0.00	72.31 6.14 -7.66	74.55 7.14 -0.05	70.79 6.15 -4.38	67.34 6.03 -1.65	63.30 5.43 -4.12	62.04 5.32 -3.55	59.67 5.12 -2.83	60.99 5.07 -4.21	69.47 5.51 -11.01	91.17 8.05 -10.62	84.85 8.37 -1.03	72.02 7.25 -0.05	67.28 6.74 -0.91	61.38 5.49 -4.07	55.83 4.79 -0.05	53.98 4.50 -0.01
NYS_BARGE____HYD 23848	44.21 -1.99 0.00	42.36 -1.90 0.00	42.65 -1.68 0.00	42.31 -1.49 0.00	43.03 -1.84 0.00	48.47 -1.71 0.00	56.93 -3.25 0.00	61.89 -7.65 0.00	52.31 -7.26 -1.05	59.15 -8.22 -0.01	52.68 -7.41 0.17	52.10 -7.52 0.05	46.57 -7.04 0.14	45.87 -7.18 0.12	44.50 -7.14 0.09	44.32 -7.24 0.15	45.43 -7.10 0.43	64.98 -8.99 -1.46	69.10 -6.49 -0.14	59.22 -5.50 -0.01	52.85 -6.86 -0.08	45.59 -6.79 -0.56	44.21 -6.78 -0.01	45.61 -3.86 0.00
O.H_GEN_BRUCE 24063	43.51 -2.68 0.00	41.70 -2.57 0.00	41.94 -2.39 0.00	41.56 -2.23 0.00	42.31 -2.56 0.00	47.57 -2.61 0.00	55.67 -4.51 0.00	60.36 -9.18 0.00	51.00 -8.54 -1.03	57.60 -9.77 -0.01	51.40 -8.68 0.18	50.90 -8.71 0.06	45.53 -8.06 0.16	44.95 -8.08 0.14	43.71 -7.91 0.10	43.53 -8.01 0.16	45.39 -7.89 -0.33	62.83 -10.30 -0.63	67.51 -8.07 -0.14	57.73 -6.99 -0.01	51.42 -8.29 -0.08	44.54 -7.82 -0.55	43.29 -7.70 -0.01	44.82 -4.65 0.00
OAK_ORCHARD____HYD 24046	44.85 -1.34 0.00	42.94 -1.33 0.00	43.05 -1.29 0.00	42.66 -1.14 0.00	43.53 -1.35 0.00	48.98 -1.20 0.00	58.50 -1.69 0.00	65.58 -3.96 0.00	55.69 -3.69 -0.86	63.25 -4.11 0.00	57.05 -3.74 -0.52	56.08 -3.76 -0.17	50.55 -3.66 -0.45	49.84 -3.72 -0.39	48.28 -3.72 -0.28	48.40 -3.77 -0.46	50.81 -3.55 -1.41	69.42 -4.28 -1.19	72.54 -3.02 -0.12	62.19 -2.52 -0.01	56.18 -3.52 -0.06	48.60 -3.68 -0.46	47.06 -3.93 -0.01	47.29 -2.18 0.00
OCC_CHEM____DRP 24175	44.16 -2.03 0.00	42.27 -1.99 0.00	42.65 -1.68 0.00	42.31 -1.49 0.00	43.03 -1.84 0.00	48.37 -1.81 0.00	56.63 -3.55 0.00	61.40 -8.14 0.00	51.88 -7.72 -1.09	58.61 -8.76 -0.01	52.30 -7.83 0.13	51.75 -7.88 0.04	46.38 -7.26 0.11	45.79 -7.28 0.10	44.41 -7.24 0.07	44.30 -7.29 0.11	45.42 -7.20 0.33	64.96 -9.06 -1.52	68.88 -6.71 -0.15	58.83 -5.89 -0.01	52.50 -7.22 -0.08	45.35 -7.05 -0.58	44.01 -6.98 -0.01	45.51 -3.96 0.00
OLIN_CORP_DRP 24177	43.88 -2.31 0.00	42.01 -2.26 0.00	42.34 -2.00 0.00	41.96 -1.84 0.00	42.72 -2.15 0.00	48.02 -2.16 0.00	56.27 -3.91 0.00	60.99 -8.55 0.00	51.59 -8.02 -1.09	58.20 -9.16 -0.01	51.94 -8.20 0.13	51.33 -8.29 0.04	46.01 -7.63 0.11	45.37 -7.71 0.09	44.05 -7.60 0.07	43.94 -7.65 0.11	45.11 -7.52 0.32	64.38 -9.64 -1.52	68.27 -7.32 -0.15	58.38 -6.34 -0.01	52.02 -7.69 -0.08	44.99 -7.41 -0.58	43.70 -7.29 -0.01	45.17 -4.30 0.00
ONONDAGA_REF_OCCRA 23987	45.78 -0.42 0.00	43.87 -0.40 0.00	43.89 -0.44 0.00	43.45 -0.35 0.00	44.47 -0.40 0.00	49.93 -0.25 0.00	60.30 0.12 0.00	69.19 -0.35 0.00	58.84 -0.35 -0.67	67.02 -0.34 0.00	60.33 -0.30 -0.37	59.43 -0.36 -0.12	53.64 -0.43 -0.32	52.97 -0.48 -0.28	51.35 -0.57 -0.20	51.42 -0.62 -0.33	53.49 -0.42 -0.96	73.15 -0.29 -0.94	75.61 0.08 -0.09	64.72 0.00 0.00	59.32 -0.36 -0.05	51.61 -0.57 -0.36	50.12 -0.87 0.00	48.97 -0.49 0.00
ONONDAGA____COGEN 23986	45.59 -0.60 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.31 -0.48 0.00	44.33 -0.54 0.00	49.78 -0.40 0.00	59.88 -0.30 0.00	68.64 -0.90 0.00	58.39 -0.82 -0.70	66.49 -0.88 0.00	59.81 -0.84 -0.39	58.96 -0.84 -0.13	53.34 -0.75 -0.34	52.62 -0.85 -0.30	51.06 -0.88 -0.21	51.13 -0.93 -0.35	53.23 -0.74 -1.02	72.61 -0.87 -0.97	75.01 -0.53 -0.09	64.20 -0.52 0.00	58.91 -0.78 -0.05	51.31 -0.88 -0.37	49.87 -1.12 0.00	48.83 -0.64 0.00

ONTARIO___LFGE 23819	45.78 -0.42 0.00	43.87 -0.40 0.00	43.89 -0.44 0.00	43.53 -0.26 0.00	44.42 -0.45 0.00	50.08 -0.10 0.00	60.54 0.36 0.00	68.57 -0.97 0.00	58.40 -1.11 -0.99	66.08 -1.28 -0.01	59.35 -1.45 -0.54	58.23 -1.61 -0.18	52.55 -1.67 -0.46	51.77 -1.81 -0.40	50.05 -1.97 -0.29	50.17 -2.02 -0.47	53.00 -1.43 -1.48	72.58 -1.31 -1.38	75.35 -0.23 -0.13	64.40 -0.32 -0.01	58.57 -1.13 -0.07	50.59 -1.76 -0.53	48.75 -2.24 -0.01	48.23 -1.24 0.00
OSWEGATCHIE___HYD 24044	45.27 -0.92 0.00	43.51 -0.75 0.00	43.54 -0.80 0.00	43.10 -0.70 0.00	44.38 -0.49 0.00	49.53 -0.65 0.00	59.34 -0.84 0.00	69.68 0.14 0.00	58.22 -0.29 0.00	66.68 -0.67 0.00	60.26 0.00 0.00	59.72 0.06 0.00	53.64 -0.11 0.00	53.01 -0.16 0.00	51.83 0.10 0.00	51.14 -0.57 0.00	52.69 -0.26 0.00	71.85 -0.65 0.00	74.69 -0.75 0.00	63.94 -0.78 0.00	58.92 -0.72 0.00	51.66 -0.16 0.00	50.53 -0.46 0.00	48.38 -1.09 0.00
OSWEGO___5 23606	45.04 -1.15 0.00	43.12 -1.15 0.00	43.18 -1.15 0.00	42.70 -1.09 0.00	43.71 -1.17 0.00	48.98 -1.20 0.00	58.86 -1.32 0.00	67.52 -2.02 0.00	57.35 -1.70 -0.53	65.41 -1.95 0.00	58.81 -1.75 -0.30	58.03 -1.73 -0.10	52.40 -1.61 -0.26	51.75 -1.65 -0.22	50.23 -1.66 -0.16	50.27 -1.71 -0.26	52.07 -1.64 -0.76	71.21 -2.03 -0.74	73.71 -1.81 -0.07	63.16 -1.55 0.00	57.94 -1.73 -0.04	50.44 -1.66 -0.28	49.20 -1.78 0.00	48.18 -1.29 0.00
OSWEGO___6 23613	45.04 -1.15 0.00	43.12 -1.15 0.00	43.18 -1.15 0.00	42.70 -1.09 0.00	43.71 -1.17 0.00	48.98 -1.20 0.00	58.86 -1.32 0.00	67.52 -2.02 0.00	57.35 -1.70 -0.53	65.41 -1.95 0.00	58.81 -1.75 -0.30	58.03 -1.73 -0.10	52.40 -1.61 -0.26	51.75 -1.65 -0.22	50.23 -1.66 -0.16	50.27 -1.71 -0.26	52.07 -1.64 -0.76	71.21 -2.03 -0.74	73.71 -1.81 -0.07	63.16 -1.55 0.00	57.94 -1.73 -0.04	50.44 -1.66 -0.28	49.20 -1.78 0.00	48.18 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	44.53 -1.66 0.00	42.63 -1.64 0.00	43.05 -1.29 0.00	42.70 -1.09 0.00	43.39 -1.48 0.00	48.82 -1.35 0.00	57.35 -2.83 0.00	62.52 -7.02 0.00	52.95 -6.67 -1.11	59.82 -7.54 -0.01	53.27 -6.87 0.12	52.71 -6.92 0.03	47.25 -6.40 0.10	46.65 -6.43 0.09	45.20 -6.47 0.06	45.04 -6.57 0.10	46.25 -6.41 0.30	66.14 -7.90 -1.54	70.09 -5.51 -0.15	59.93 -4.79 -0.01	53.57 -6.14 -0.08	46.24 -6.17 -0.59	44.72 -6.27 -0.01	45.96 -3.51 0.00
OXBOW___ 24026	44.44 -1.76 0.00	42.54 -1.73 0.00	42.96 -1.37 0.00	42.61 -1.18 0.00	43.30 -1.57 0.00	48.72 -1.46 0.00	57.17 -3.01 0.00	62.17 -7.37 0.00	52.65 -6.96 -1.10	59.48 -7.88 -0.01	52.97 -7.17 0.12	52.47 -7.16 0.04	46.98 -6.67 0.11	46.38 -6.70 0.09	44.99 -6.67 0.06	44.83 -6.77 0.11	46.02 -6.62 0.31	65.84 -8.19 -1.53	69.78 -5.81 -0.15	59.67 -5.05 -0.01	53.27 -6.44 -0.08	45.98 -6.43 -0.58	44.52 -6.47 -0.01	45.86 -3.61 0.00
PEEKSKILL___ 23653	49.43 3.23 0.00	47.28 3.01 0.00	47.26 2.93 0.00	46.56 2.76 0.00	47.70 2.83 0.00	53.74 3.56 0.00	65.54 5.36 0.00	75.03 5.49 0.00	71.31 5.21 -7.59	73.54 6.13 -0.05	69.83 5.24 -4.32	66.38 5.13 -1.58	62.41 4.68 -3.98	61.13 4.52 -3.44	58.79 4.40 -2.67	60.12 4.34 -4.07	68.55 4.71 -10.89	89.86 6.82 -10.54	83.33 6.87 -1.02	70.97 6.21 -0.04	66.22 5.78 -0.80	60.51 4.66 -4.03	54.90 3.87 -0.04	52.78 3.31 0.00
PGE MADISON___WINDPWR 24146	47.76 1.57 0.00	46.08 1.81 0.00	45.98 1.64 0.00	45.64 1.84 0.00	46.80 1.93 0.00	53.04 2.86 0.00	65.24 5.06 0.00	74.48 4.94 0.00	64.67 3.98 -2.17	72.09 4.72 -0.01	65.79 4.34 -1.19	64.12 4.06 -0.40	58.01 3.23 -1.03	57.05 2.98 -0.90	55.06 2.69 -0.64	55.14 2.38 -1.05	59.08 3.12 -3.00	80.31 4.79 -3.02	81.62 5.88 -0.29	69.45 4.72 -0.01	63.55 3.76 -0.16	55.46 2.49 -1.15	52.42 1.43 -0.01	50.90 1.43 0.00
PIERCEFIELD___HYD 23852	45.08 -1.11 0.00	43.43 -0.84 0.00	43.49 -0.84 0.00	43.05 -0.74 0.00	44.38 -0.49 0.00	49.18 -1.00 0.00	58.32 -1.87 0.00	69.33 -0.21 0.00	57.35 -0.88 0.29	66.21 -1.15 0.00	59.37 -0.72 0.16	59.07 -0.54 0.05	53.18 -0.43 0.14	52.57 -0.48 0.12	51.69 0.05 0.09	51.05 -0.52 0.14	51.91 -0.64 0.41	70.58 -1.52 0.40	73.37 -2.04 0.04	62.84 -1.88 0.00	58.12 -1.49 0.02	51.36 -0.31 0.15	50.93 -0.05 0.00	48.43 -1.04 0.00
PINELAWN_CC_1 323563	50.03 3.83 0.00	48.21 3.94 0.00	48.68 4.34 0.00	47.78 3.99 0.00	49.14 4.26 0.00	55.96 5.77 -0.01	71.30 7.82 -3.29	78.24 8.07 -0.63	74.74 7.55 -8.68	76.92 8.62 -0.94	73.37 7.47 -5.64	70.24 7.46 -3.11	66.24 6.77 -5.72	64.99 6.59 -5.23	62.69 6.31 -4.65	63.92 6.26 -5.95	71.96 6.67 -12.34	97.15 9.57 -15.08	91.06 9.73 -5.88	84.45 8.74 -11.00	75.12 8.17 -7.32	72.31 6.58 -13.91	58.64 5.71 -1.94	54.56 5.10 0.00
PJM_GEN_KEYSTONE 24065	44.16 -2.03 0.00	44.98 0.71 0.00	45.44 1.11 0.00	44.89 1.09 0.00	45.77 0.90 0.00	51.63 1.46 0.00	62.77 2.59 0.00	65.02 -4.52 0.00	65.81 1.81 -5.49	59.80 -9.36 -1.81	63.26 1.51 -1.49	62.81 1.43 -1.71	58.32 0.70 -3.87	57.57 1.17 -3.23	56.00 1.03 -3.24	56.63 0.98 -3.94	53.84 -7.84 -8.73	81.71 2.39 -6.81	79.05 2.87 -0.74	67.40 2.65 -0.03	58.85 -2.27 -1.48	57.66 1.35 -4.49	50.00 0.56 1.54	50.06 0.59 0.00
PJM_GEN_NEPTUNE_PROXY 323594	49.52 3.33 0.00	47.67 3.41 0.00	48.06 3.72 0.00	47.21 3.42 0.00	48.51 3.63 0.00	55.11 4.92 -0.01	69.34 6.74 -2.41	76.63 7.02 -0.06	72.83 6.55 -7.76	75.04 7.54 -0.14	71.24 6.45 -4.54	67.88 6.38 -1.83	63.86 5.81 -4.30	62.55 5.64 -3.74	60.19 5.43 -3.04	61.49 5.38 -4.41	70.69 5.77 -11.97	91.01 8.19 -10.32	85.31 8.30 -1.56	73.49 7.51 -1.27	72.15 7.10 -5.42	69.74 5.65 -12.28	56.23 5.00 -0.25	53.82 4.35 0.01
PLEASANTVLY___LBMP 24000	49.29 3.09 0.00	47.14 2.88 0.00	47.17 2.84 0.00	46.47 2.67 0.00	47.65 2.78 0.00	53.59 3.41 0.00	65.24 5.06 0.00	74.62 5.08 0.00	71.29 4.86 -7.92	73.06 5.66 -0.05	69.58 4.88 -4.44	65.98 4.83 -1.48	61.95 4.35 -3.84	60.78 4.25 -3.35	58.26 4.14 -2.40	59.73 4.09 -3.93	68.55 4.34 -11.25	89.74 6.24 -11.00	82.84 6.34 -1.06	70.45 5.69 -0.05	65.52 5.31 -0.58	60.37 4.35 -4.20	54.70 3.67 -0.05	52.68 3.22 0.00
POLETTI___ 23519	50.07 3.88 0.00	47.85 3.59 0.00	47.79 3.46 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.50 6.32 0.00	75.94 6.40 0.00	72.32 6.14 -7.66	74.63 7.14 -0.13	73.05 6.21 -6.58	72.40 6.15 -6.59	72.39 5.54 -13.10	68.98 5.37 -10.44	70.93 5.22 -13.98	70.12 5.17 -13.24	72.70 5.51 -14.24	90.96 7.83 -10.63	84.47 8.00 -1.03	72.02 7.25 -0.06	74.59 6.80 -8.16	61.38 5.49 -4.07	55.74 4.69 -0.06	53.62 4.16 0.00
PORT_JEFF_3 23555	50.16 3.97 0.00	48.47 4.21 0.00	49.08 4.74 0.00	48.13 4.34 0.00	49.54 4.67 0.00	56.41 6.22 -0.01	70.94 8.00 -2.75	77.26 7.44 -0.28	73.59 6.96 -8.11	75.62 7.81 -0.45	72.27 7.05 -4.96	69.21 7.22 -2.32	65.21 6.61 -4.84	63.86 6.38 -4.31	61.53 6.16 -3.66	62.86 6.15 -5.00	71.13 6.57 -11.61	94.13 8.99 -12.64	87.87 9.20 -3.22	78.00 8.28 -5.00	73.77 7.99 -6.15	71.46 6.74 -12.90	57.65 5.76 -0.90	54.81 5.34 0.00
PORT_JEFF_4 23616	50.16 3.97 0.00	48.47 4.21 0.00	49.08 4.74 0.00	48.13 4.34 0.00	49.54 4.67 0.00	56.41 6.22 -0.01	70.94 8.00 -2.75	77.26 7.44 -0.28	73.59 6.96 -8.11	75.62 7.81 -0.45	72.27 7.05 -4.96	69.21 7.22 -2.32	65.21 6.61 -4.84	63.86 6.38 -4.31	61.53 6.16 -3.66	62.86 6.15 -5.00	71.13 6.57 -11.61	94.13 8.99 -12.64	87.87 9.20 -3.22	78.00 8.28 -5.00	73.77 7.99 -6.15	71.46 6.74 -12.90	57.65 5.76 -0.90	54.81 5.34 0.00



PORT_JEFF_IC 23713	50.21 4.02 0.00	48.52 4.25 0.00	49.12 4.79 0.00	48.18 4.38 0.00	49.54 4.67 0.00	56.46 6.27 -0.01	71.08 8.12 -2.77	77.41 7.58 -0.29	73.73 7.08 -8.13	75.77 7.95 -0.47	72.35 7.11 -4.98	69.29 7.28 -2.35	65.29 6.67 -4.88	63.95 6.43 -4.34	61.67 6.26 -3.69	63.00 6.26 -5.03	71.21 6.62 -11.64	94.44 9.21 -12.73	88.19 9.43 -3.32	78.41 8.48 -5.22	73.99 8.17 -6.19	71.60 6.84 -12.94	57.78 5.86 -0.94	54.91 5.44 0.00
PPL_PILGRIM_ST_GT1 24216	50.07 3.88 0.00	48.56 4.29 0.00	49.17 4.83 0.00	48.22 4.42 0.00	49.58 4.71 0.00	56.56 6.37 -0.01	71.65 8.61 -2.87	78.66 8.76 -0.36	74.88 8.13 -8.24	77.21 9.30 -0.55	73.50 8.14 -5.11	70.33 8.17 -2.49	66.26 7.47 -5.03	64.91 7.23 -4.51	62.58 6.98 -3.87	63.84 6.93 -5.20	72.08 7.36 -11.77	96.18 10.51 -13.17	89.95 10.71 -3.80	80.52 9.51 -6.30	74.20 8.17 -6.40	71.63 6.68 -13.12	57.87 5.76 -1.13	54.71 5.24 0.00
PPL_PILGRIM_ST_GT2 24217	50.07 3.88 0.00	48.56 4.29 0.00	49.17 4.83 0.00	48.22 4.42 0.00	49.58 4.71 0.00	56.56 6.37 -0.01	71.65 8.61 -2.87	78.66 8.76 -0.36	74.88 8.13 -8.24	77.21 9.30 -0.55	73.50 8.14 -5.11	70.33 8.17 -2.49	66.26 7.47 -5.03	64.91 7.23 -4.51	62.58 6.98 -3.87	63.84 6.93 -5.20	72.08 7.36 -11.77	96.18 10.51 -13.17	89.95 10.71 -3.80	80.52 9.51 -6.30	74.20 8.17 -6.40	71.63 6.68 -13.12	57.87 5.76 -1.13	54.71 5.24 0.00
PPL_SHRM_GT3 24213	50.21 4.02 0.00	48.69 4.43 0.00	49.35 5.01 0.00	48.39 4.60 0.00	49.76 4.89 0.00	56.66 6.47 -0.01	71.19 8.24 -2.76	77.41 7.58 -0.29	73.54 6.90 -8.12	75.56 7.75 -0.46	72.10 6.87 -4.97	68.98 6.98 -2.33	65.01 6.40 -4.86	63.66 6.17 -4.32	61.34 5.95 -3.67	62.67 5.95 -5.01	70.93 6.35 -11.62	94.24 9.06 -12.68	87.91 9.20 -3.26	78.02 8.22 -5.09	73.73 7.93 -6.17	71.32 6.58 -12.92	57.41 5.51 -0.92	54.76 5.29 0.00
PPL_SHRM_GT4 24214	50.21 4.02 0.00	48.69 4.43 0.00	49.35 5.01 0.00	48.39 4.60 0.00	49.76 4.89 0.00	56.66 6.47 -0.01	71.19 8.24 -2.76	77.41 7.58 -0.29	73.54 6.90 -8.12	75.56 7.75 -0.46	72.10 6.87 -4.97	68.98 6.98 -2.33	65.01 6.40 -4.86	63.66 6.17 -4.32	61.34 5.95 -3.67	62.67 5.95 -5.01	70.93 6.35 -11.62	94.24 9.06 -12.68	87.91 9.20 -3.26	78.02 8.22 -5.09	73.73 7.93 -6.17	71.32 6.58 -12.92	57.41 5.51 -0.92	54.76 5.29 0.00
PROJECT___ORANGE 1 24174	45.55 -0.65 0.00	43.65 -0.62 0.00	43.67 -0.67 0.00	43.18 -0.61 0.00	44.20 -0.67 0.00	49.63 -0.55 0.00	59.82 -0.36 0.00	68.57 -0.97 0.00	58.29 -0.82 -0.60	66.49 -0.88 0.00	59.81 -0.78 -0.33	58.94 -0.84 -0.11	53.23 -0.81 -0.28	52.57 -0.85 -0.25	50.97 -0.93 -0.18	51.02 -0.98 -0.29	52.95 -0.85 -0.85	72.46 -0.87 -0.83	75.00 -0.53 -0.08	64.20 -0.52 0.00	58.84 -0.83 -0.04	51.10 -1.04 -0.32	49.76 -1.22 0.00	48.73 -0.74 0.00
PROJECT___ORANGE 2 24166	45.55 -0.65 0.00	43.65 -0.62 0.00	43.67 -0.67 0.00	43.18 -0.61 0.00	44.20 -0.67 0.00	49.63 -0.55 0.00	59.82 -0.36 0.00	68.57 -0.97 0.00	58.29 -0.82 -0.60	66.49 -0.88 0.00	59.81 -0.78 -0.33	58.94 -0.84 -0.11	53.23 -0.81 -0.28	52.57 -0.85 -0.25	50.97 -0.93 -0.18	51.02 -0.98 -0.29	52.95 -0.85 -0.85	72.46 -0.87 -0.83	75.00 -0.53 -0.08	64.20 -0.52 0.00	58.84 -0.83 -0.04	51.10 -1.04 -0.32	49.76 -1.22 0.00	48.73 -0.74 0.00
PYRITES___HYD 24023	45.27 -0.92 0.00	43.60 -0.66 0.00	43.71 -0.62 0.00	43.23 -0.57 0.00	44.60 -0.27 0.00	49.53 -0.65 0.00	58.80 -1.38 0.00	70.03 0.49 0.00	57.99 -0.23 0.29	66.95 -0.40 0.00	60.09 0.00 0.17	59.73 0.12 0.06	53.72 0.11 0.14	53.10 0.05 0.12	52.15 0.52 0.09	51.56 0.00 0.15	52.43 -0.11 0.42	71.37 -0.73 0.40	74.20 -1.21 0.04	63.48 -1.23 0.00	58.72 -0.89 0.02	51.82 0.16 0.15	51.34 0.36 0.00	48.73 -0.74 0.00
RAMAPO___LBMP 323565	49.33 3.14 0.00	47.14 2.88 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.56 2.69 0.00	53.59 3.41 0.00	65.42 5.24 0.00	74.89 5.35 0.00	71.01 5.09 -7.41	73.40 5.99 -0.05	69.53 5.06 -4.21	66.13 4.95 -1.51	62.10 4.52 -3.83	60.85 4.36 -3.32	58.50 4.24 -2.54	59.81 4.19 -3.91	68.12 4.55 -10.62	89.40 6.60 -10.30	83.15 6.71 -0.99	70.78 6.02 -0.04	66.03 5.67 -0.73	60.26 4.51 -3.93	54.70 3.67 -0.04	52.54 3.07 0.00
RANKINE____ 23646	43.98 -2.22 0.00	42.14 -2.12 0.00	42.43 -1.91 0.00	42.09 -1.71 0.00	42.81 -2.06 0.00	48.22 -1.96 0.00	56.81 -3.37 0.00	62.10 -7.44 0.00	52.73 -6.96 -1.18	59.42 -7.95 -0.01	52.92 -7.29 0.05	52.31 -7.34 0.01	46.94 -6.77 0.04	46.33 -6.81 0.04	44.92 -6.78 0.02	44.79 -6.88 0.04	46.17 -6.67 0.11	65.88 -8.27 -1.64	69.49 -6.11 -0.16	59.35 -5.37 -0.01	53.16 -6.56 -0.09	45.86 -6.58 -0.63	44.31 -6.68 -0.01	45.41 -4.06 0.00
RAVENSWOOD_GT2_1 24244	50.07 3.88 0.00	47.85 3.59 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.50 6.32 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	74.65 7.14 -0.15	73.51 6.15 -7.10	73.51 6.09 -7.76	74.52 5.54 -15.23	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	73.47 5.51 -15.01	91.03 7.90 -10.63	84.47 8.00 -1.03	71.96 7.18 -0.07	76.26 6.74 -9.89	61.33 5.44 -4.07	55.69 4.64 -0.07	53.58 4.11 0.00
RAVENSWOOD_GT2_2 24245	50.07 3.88 0.00	47.85 3.59 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.50 6.32 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	74.65 7.14 -0.15	73.51 6.15 -7.10	73.51 6.09 -7.76	74.52 5.54 -15.23	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	73.47 5.51 -15.01	91.03 7.90 -10.63	84.47 8.00 -1.03	71.96 7.18 -0.07	76.26 6.74 -9.89	61.33 5.44 -4.07	55.69 4.64 -0.07	53.58 4.11 0.00
RAVENSWOOD_GT2_3 24246	50.12 3.93 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.17 3.37 0.00	48.33 3.46 0.00	54.55 4.37 0.00	66.50 6.32 0.00	76.01 6.47 0.00	72.38 6.20 -7.67	74.72 7.21 -0.15	73.57 6.21 -7.10	73.57 6.15 -7.76	74.52 5.54 -15.23	70.68 5.42 -12.08	73.58 5.22 -16.63	72.27 5.17 -15.39	73.52 5.56 -15.01	91.11 7.98 -10.63	84.54 8.07 -1.03	72.03 7.25 -0.07	76.32 6.80 -9.89	61.38 5.49 -4.07	55.74 4.69 -0.07	53.62 4.16 0.00
RAVENSWOOD_GT2_4 24247	50.12 3.93 0.00	47.90 3.63 0.00	47.84 3.50 0.00	47.17 3.37 0.00	48.33 3.46 0.00	54.55 4.37 0.00	66.50 6.32 0.00	76.01 6.47 0.00	72.38 6.20 -7.67	74.72 7.21 -0.15	73.57 6.21 -7.10	73.57 6.15 -7.76	74.52 5.54 -15.23	70.68 5.42 -12.08	73.58 5.22 -16.63	72.27 5.17 -15.39	73.52 5.56 -15.01	91.11 7.98 -10.63	84.54 8.07 -1.03	72.03 7.25 -0.07	76.32 6.80 -9.89	61.38 5.49 -4.07	55.74 4.69 -0.07	53.62 4.16 0.00
RAVENSWOOD_GT3_1 24248	50.07 3.88 0.00	47.85 3.59 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.50 6.32 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	74.65 7.14 -0.15	73.51 6.15 -7.10	73.51 6.09 -7.76	74.52 5.54 -15.23	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	73.47 5.51 -15.01	91.03 7.90 -10.63	84.54 8.07 -1.03	72.03 7.25 -0.07	76.26 6.74 -9.89	61.38 5.49 -4.07	55.74 4.69 -0.07	53.58 4.11 0.00
RAVENSWOOD_GT3_2 24249	50.07 3.88 0.00	47.85 3.59 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.50 6.32 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	74.65 7.14 -0.15	73.51 6.15 -7.10	73.51 6.09 -7.76	74.52 5.54 -15.23	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	73.47 5.51 -15.01	91.03 7.90 -10.63	84.54 8.07 -1.03	72.03 7.25 -0.07	76.26 6.74 -9.89	61.38 5.49 -4.07	55.74 4.69 -0.07	53.58 4.11 0.00

RAVENSWOOD_GT3_3 24250	50.17 3.97 0.00	47.90 3.63 0.00	47.88 3.55 0.00	47.17 3.37 0.00	48.37 3.50 0.00	54.60 4.42 0.00	66.56 6.38 0.00	76.08 6.54 0.00	72.38 6.20 -7.67	74.72 7.21 -0.15	73.63 6.27 -7.10	73.63 6.21 -7.76	74.58 5.59 -15.23	70.68 5.42 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.58 5.61 -15.01	91.18 8.05 -10.63	84.62 8.15 -1.03	72.09 7.31 -0.07	76.38 6.86 -9.89	61.43 5.54 -4.07	55.79 4.74 -0.07	53.67 4.20 0.00
RAVENSWOOD_GT3_4 24251	50.17 3.97 0.00	47.90 3.63 0.00	47.88 3.55 0.00	47.17 3.37 0.00	48.37 3.50 0.00	54.60 4.42 0.00	66.56 6.38 0.00	76.08 6.54 0.00	72.38 6.20 -7.67	74.72 7.21 -0.15	73.63 6.27 -7.10	73.63 6.21 -7.76	74.58 5.59 -15.23	70.68 5.42 -12.08	73.63 5.28 -16.63	72.32 5.22 -15.39	73.58 5.61 -15.01	91.18 8.05 -10.63	84.62 8.15 -1.03	72.09 7.31 -0.07	76.38 6.86 -9.89	61.43 5.54 -4.07	55.79 4.74 -0.07	53.67 4.20 0.00
RAVENSWOOD_GT_1 23729	50.36 4.16 -0.01	48.13 3.85 -0.01	48.07 3.72 -0.01	47.35 3.55 -0.01	48.56 3.68 -0.01	54.81 4.62 -0.01	66.81 6.62 -0.01	76.21 6.68 0.00	72.56 6.38 -7.67	78.10 7.41 -3.33	81.47 6.39 -14.83	81.48 6.26 -15.55	74.84 5.70 -15.40	70.78 5.53 -12.08	73.68 5.33 -16.63	72.43 5.33 -15.39	81.45 5.72 -22.78	95.54 8.34 -14.70	90.42 8.45 -6.53	80.34 7.51 -8.12	83.82 6.98 -17.21	71.78 5.70 -14.26	56.02 4.95 -0.09	53.93 4.45 -0.01
RAVENSWOOD_GT_10 24258	50.07 3.88 0.00	47.85 3.59 0.00	47.79 3.46 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	75.02 7.14 -0.52	74.40 6.15 -7.99	74.41 6.09 -8.66	74.54 5.54 -15.25	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	74.37 5.51 -15.91	91.50 7.90 -11.10	85.10 8.00 -1.66	72.89 7.18 -0.99	77.11 6.74 -10.74	62.50 5.44 -5.24	55.69 4.64 -0.06	53.57 4.11 0.00
RAVENSWOOD_GT_11 24259	50.07 3.88 0.00	47.85 3.59 0.00	47.79 3.46 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	75.02 7.14 -0.52	74.40 6.15 -7.99	74.41 6.09 -8.66	74.54 5.54 -15.25	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	74.37 5.51 -15.91	91.50 7.90 -11.10	85.10 8.00 -1.66	72.89 7.18 -0.99	77.11 6.74 -10.74	62.50 5.44 -5.24	55.69 4.64 -0.06	53.57 4.11 0.00
RAVENSWOOD_GT_4 24252	50.02 3.83 0.00	47.80 3.54 0.00	47.79 3.46 0.00	47.08 3.28 0.00	48.28 3.41 0.00	54.44 4.27 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.27 6.09 -7.67	77.00 7.07 -2.57	79.39 6.15 -12.98	79.38 6.03 -13.69	74.59 5.48 -15.36	70.57 5.32 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	79.39 5.51 -20.93	94.06 7.83 -13.73	88.58 7.92 -5.21	78.10 7.18 -6.20	81.77 6.68 -15.46	69.09 5.44 -11.83	55.63 4.59 -0.05	53.52 4.06 0.00
RAVENSWOOD_GT_5 24254	50.02 3.83 0.00	47.80 3.54 0.00	47.79 3.46 0.00	47.08 3.28 0.00	48.28 3.41 0.00	54.44 4.27 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.27 6.09 -7.67	77.00 7.07 -2.57	79.39 6.15 -12.98	79.38 6.03 -13.69	74.59 5.48 -15.36	70.57 5.32 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	79.39 5.51 -20.93	94.06 7.83 -13.73	88.58 7.92 -5.21	78.10 7.18 -6.20	81.77 6.68 -15.46	69.09 5.44 -11.83	55.63 4.59 -0.05	53.52 4.06 0.00
RAVENSWOOD_GT_6 24253	50.02 3.83 0.00	47.80 3.54 0.00	47.79 3.46 0.00	47.08 3.28 0.00	48.28 3.41 0.00	54.44 4.27 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.27 6.09 -7.67	77.00 7.07 -2.57	79.39 6.15 -12.98	79.38 6.03 -13.69	74.59 5.48 -15.36	70.57 5.32 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	79.39 5.51 -20.93	94.06 7.83 -13.73	88.58 7.92 -5.21	78.10 7.18 -6.20	81.77 6.68 -15.46	69.09 5.44 -11.83	55.63 4.59 -0.05	53.52 4.06 0.00
RAVENSWOOD_GT_7 24255	50.02 3.83 0.00	47.80 3.54 0.00	47.79 3.46 0.00	47.08 3.28 0.00	48.28 3.41 0.00	54.44 4.27 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.27 6.09 -7.67	77.00 7.07 -2.57	79.39 6.15 -12.98	79.38 6.03 -13.69	74.59 5.48 -15.36	70.57 5.32 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	79.39 5.51 -20.93	94.06 7.83 -13.73	88.58 7.92 -5.21	78.10 7.18 -6.20	81.77 6.68 -15.46	69.09 5.44 -11.83	55.63 4.59 -0.05	53.52 4.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.07 3.88 0.00	47.85 3.59 0.00	47.79 3.46 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	75.02 7.14 -0.52	74.40 6.15 -7.99	74.41 6.09 -8.66	74.54 5.54 -15.25	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	74.37 5.51 -15.91	91.50 7.90 -11.10	85.10 8.00 -1.66	72.89 7.18 -0.99	77.11 6.74 -10.74	62.50 5.44 -5.24	55.69 4.64 -0.06	53.57 4.11 0.00
RAVENSWOOD_GT_9 24257	50.07 3.88 0.00	47.85 3.59 0.00	47.79 3.46 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.44 6.26 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	75.02 7.14 -0.52	74.40 6.15 -7.99	74.41 6.09 -8.66	74.54 5.54 -15.25	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	74.37 5.51 -15.91	91.50 7.90 -11.10	85.10 8.00 -1.66	72.89 7.18 -0.99	77.11 6.74 -10.74	62.50 5.44 -5.24	55.69 4.64 -0.06	53.57 4.11 0.00
RAVENSWOOD___1 23533	50.36 4.16 -0.01	48.08 3.81 -0.01	48.07 3.72 -0.01	47.35 3.55 -0.01	48.56 3.68 -0.01	54.75 4.57 -0.01	66.81 6.62 -0.01	76.15 6.61 0.00	72.56 6.38 -7.67	74.92 7.41 -0.15	73.75 6.39 -7.10	73.69 6.26 -7.76	74.63 5.64 -15.23	70.78 5.53 -12.08	73.68 5.33 -16.63	72.37 5.27 -15.39	73.68 5.72 -15.01	91.40 8.27 -10.63	84.85 8.45 -1.03	72.22 7.51 -0.07	76.44 6.92 -9.89	61.59 5.70 -4.07	56.01 4.95 -0.09	53.93 4.45 -0.01
RAVENSWOOD___2 23534	50.31 4.11 -0.01	48.08 3.81 -0.01	48.07 3.72 -0.01	47.35 3.55 -0.01	48.56 3.68 -0.01	54.75 4.57 -0.01	66.75 6.56 -0.01	76.15 6.61 0.00	72.50 6.32 -7.67	74.92 7.41 -0.15	73.69 6.33 -7.10	73.69 6.26 -7.76	74.63 5.64 -15.23	70.78 5.53 -12.08	73.68 5.33 -16.63	72.37 5.27 -15.39	73.68 5.72 -15.01	91.40 8.27 -10.63	84.85 8.37 -1.03	72.22 7.44 -0.07	76.44 6.92 -9.89	61.59 5.70 -4.07	56.01 4.95 -0.09	53.93 4.45 -0.01
RAVENSWOOD___3 23535	50.07 3.88 0.00	47.85 3.59 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.49 4.32 0.00	66.50 6.32 0.00	75.94 6.40 0.00	72.32 6.14 -7.67	74.65 7.14 -0.15	73.51 6.15 -7.10	73.51 6.09 -7.76	74.52 5.54 -15.23	70.62 5.37 -12.08	73.53 5.17 -16.63	72.22 5.12 -15.39	73.47 5.51 -15.01	91.03 7.90 -10.63	84.54 8.07 -1.03	72.03 7.25 -0.07	76.26 6.74 -9.89	61.38 5.49 -4.07	55.74 4.69 -0.07	53.58 4.11 0.00
RAVENSWOOD___4 23820	50.31 4.11 -0.01	48.08 3.81 -0.01	48.02 3.68 -0.01	47.35 3.55 -0.01	48.51 3.63 -0.01	54.75 4.57 -0.01	66.75 6.56 -0.01	76.15 6.61 0.00	72.50 6.32 -7.67	71.72 7.34 2.98	66.08 6.33 0.50	65.96 6.21 -0.09	74.47 5.64 -15.07	70.73 5.48 -12.08	73.68 5.33 -16.63	72.37 5.27 -15.39	65.98 5.67 -7.36	87.38 8.27 -6.62	79.43 8.37 4.39	64.29 7.44 7.87	69.24 6.92 -2.69	51.55 5.70 5.97	56.01 4.95 -0.08	53.93 4.45 -0.01
RCPL TRUST___DRP 24196	50.07 3.88 0.00	47.85 3.59 0.00	47.84 3.50 0.00	47.12 3.33 0.00	48.33 3.46 0.00	54.55 4.37 0.00	66.50 6.32 0.00	76.01 6.47 0.00	72.37 6.20 -7.66	74.68 7.21 -0.11	72.54 6.27 -6.01	71.12 6.15 -5.31	70.12 5.59 -10.78	67.26 5.42 -8.66	68.04 5.22 -11.10	67.79 5.17 -10.91	71.92 5.56 -13.41	91.10 7.98 -10.63	84.54 8.07 -1.03	72.02 7.25 -0.06	72.71 6.80 -6.28	61.38 5.49 -4.06	55.73 4.69 -0.06	53.58 4.11 0.00

RENSSELAER___COGEN 23796	48.73 2.54 0.00	46.70 2.43 0.00	46.73 2.39 0.00	46.03 2.23 0.00	47.12 2.24 0.00	52.79 2.61 0.00	63.43 3.25 0.00	72.46 2.92 0.00	70.89 2.81 -9.57	70.58 3.17 -0.06	68.53 2.89 -5.37	64.32 2.86 -1.79	60.88 2.47 -4.65	59.67 2.45 -4.06	57.01 2.38 -2.91	58.90 2.43 -4.76	69.05 2.49 -13.61	89.35 3.55 -13.29	80.27 3.55 -1.28	67.81 3.04 -0.06	63.26 2.92 -0.71	59.49 2.59 -5.08	53.95 2.91 -0.06	52.04 2.57 0.00
REVERE_CPPR_DRP 24186	47.07 0.88 0.00	45.15 0.89 0.00	45.13 0.80 0.00	44.67 0.88 0.00	45.86 0.99 0.00	51.53 1.35 0.00	62.53 2.35 0.00	72.04 2.50 0.00	60.62 2.11 0.00	69.71 2.36 0.00	62.61 2.35 0.00	61.93 2.27 0.00	55.58 1.83 0.00	54.87 1.70 0.00	53.33 1.60 0.00	53.05 1.34 0.00	54.70 1.75 0.00	75.04 2.54 0.00	78.46 3.02 0.00	67.17 2.46 0.00	61.66 2.03 0.00	53.27 1.45 0.00	51.90 0.92 0.00	50.36 0.89 0.00
ROCHESTER_9_IC 23652	45.41 -0.79 0.00	43.47 -0.80 0.00	43.54 -0.80 0.00	43.14 -0.66 0.00	44.02 -0.85 0.00	49.58 -0.60 0.00	59.34 -0.84 0.00	66.55 -2.99 0.00	56.56 -2.81 -0.85	64.26 -3.10 0.00	57.95 -2.83 -0.52	56.91 -2.92 -0.17	51.35 -2.85 -0.45	50.64 -2.92 -0.39	49.00 -3.00 -0.28	49.12 -3.05 -0.46	51.54 -2.81 -1.40	70.43 -3.26 -1.19	73.52 -2.04 -0.11	63.10 -1.62 0.00	56.95 -2.74 -0.06	49.22 -3.06 -0.45	47.62 -3.36 0.00	47.84 -1.63 0.00
ROSETON___1 23587	49.19 3.00 0.00	47.06 2.79 0.00	47.04 2.70 0.00	46.38 2.58 0.00	47.52 2.65 0.00	53.44 3.26 0.00	65.06 4.87 0.00	74.48 4.94 0.00	70.86 4.74 -7.61	72.93 5.52 -0.05	69.29 4.76 -4.27	65.74 4.65 -1.42	61.69 4.25 -3.69	60.49 4.09 -3.22	58.02 3.98 -2.31	59.42 3.93 -3.78	68.00 4.24 -10.82	89.17 6.09 -10.57	82.65 6.19 -1.02	70.32 5.57 -0.04	65.38 5.19 -0.56	60.06 4.20 -4.04	54.55 3.52 -0.04	52.54 3.07 0.00
ROSETON___2 23588	49.19 3.00 0.00	47.06 2.79 0.00	47.04 2.70 0.00	46.38 2.58 0.00	47.52 2.65 0.00	53.44 3.26 0.00	65.06 4.87 0.00	74.48 4.94 0.00	70.86 4.74 -7.61	72.93 5.52 -0.05	69.29 4.76 -4.27	65.74 4.65 -1.42	61.69 4.25 -3.69	60.49 4.09 -3.22	58.02 3.98 -2.31	59.42 3.93 -3.78	68.00 4.24 -10.82	89.17 6.09 -10.57	82.65 6.19 -1.02	70.32 5.57 -0.04	65.38 5.19 -0.56	60.06 4.20 -4.04	54.55 3.52 -0.04	52.54 3.07 0.00
RUSSELL___1 23602	46.70 0.51 0.00	44.71 0.44 0.00	44.73 0.40 0.00	44.37 0.57 0.00	45.19 0.31 0.00	50.98 0.80 0.00	61.57 1.38 0.00	69.82 0.28 0.00	59.42 0.06 -0.84	67.70 0.34 0.00	60.83 0.06 -0.51	59.77 -0.06 -0.17	53.76 -0.43 -0.44	52.92 -0.64 -0.38	51.27 -0.72 -0.28	51.33 -0.83 -0.45	53.80 -0.53 -1.37	73.60 -0.07 -1.17	76.54 0.98 -0.11	65.82 1.10 0.00	59.40 -0.30 -0.06	51.13 -1.14 -0.45	49.15 -1.84 0.00	49.32 -0.15 0.00
RUSSELL___2 23532	46.70 0.51 0.00	44.71 0.44 0.00	44.73 0.40 0.00	44.37 0.57 0.00	45.19 0.31 0.00	50.98 0.80 0.00	61.57 1.38 0.00	69.82 0.28 0.00	59.42 0.06 -0.84	67.70 0.34 0.00	60.83 0.06 -0.51	59.77 -0.06 -0.17	53.76 -0.43 -0.44	52.92 -0.64 -0.38	51.27 -0.72 -0.28	51.33 -0.83 -0.45	53.80 -0.53 -1.37	73.60 -0.07 -1.17	76.54 0.98 -0.11	65.82 1.10 0.00	59.40 -0.30 -0.06	51.13 -1.14 -0.45	49.15 -1.84 0.00	49.32 -0.15 0.00
RUSSELL___3 23549	45.55 -0.65 0.00	43.56 -0.71 0.00	43.67 -0.67 0.00	43.27 -0.53 0.00	44.11 -0.76 0.00	49.73 -0.45 0.00	59.64 -0.54 0.00	67.11 -2.43 0.00	57.02 -2.34 -0.85	64.80 -2.56 0.00	58.37 -2.41 -0.52	57.39 -2.45 -0.17	51.67 -2.53 -0.45	50.96 -2.61 -0.39	49.36 -2.64 -0.28	49.43 -2.74 -0.46	51.91 -2.44 -1.40	71.00 -2.68 -1.18	74.05 -1.51 -0.11	63.55 -1.16 0.00	57.37 -2.33 -0.06	49.53 -2.75 -0.45	47.83 -3.16 0.00	48.03 -1.43 0.00
RUSSELL___4 23556	46.65 0.46 0.00	44.67 0.40 0.00	44.69 0.35 0.00	44.32 0.53 0.00	45.19 0.31 0.00	50.93 0.75 0.00	61.57 1.38 0.00	69.75 0.21 0.00	59.36 0.00 -0.84	67.63 0.27 0.00	60.77 0.00 -0.51	59.71 -0.12 -0.17	53.71 -0.48 -0.44	52.86 -0.69 -0.38	51.22 -0.78 -0.28	51.28 -0.88 -0.45	53.74 -0.58 -1.37	73.53 -0.15 -1.17	76.46 0.91 -0.11	65.75 1.04 0.00	59.34 -0.36 -0.06	51.08 -1.19 -0.45	49.15 -1.84 0.00	49.27 -0.20 0.00
RUSSELL___STATION 23914	45.55 -0.65 0.00	43.56 -0.71 0.00	43.67 -0.67 0.00	43.27 -0.53 0.00	44.11 -0.76 0.00	49.73 -0.45 0.00	59.64 -0.54 0.00	67.11 -2.43 0.00	57.02 -2.34 -0.85	64.80 -2.56 0.00	58.37 -2.41 -0.52	57.39 -2.45 -0.17	51.67 -2.53 -0.45	50.96 -2.61 -0.39	49.36 -2.64 -0.28	49.43 -2.74 -0.46	51.91 -2.44 -1.40	71.00 -2.68 -1.18	74.05 -1.51 -0.11	63.55 -1.16 0.00	57.37 -2.33 -0.06	49.53 -2.75 -0.45	47.83 -3.16 0.00	48.03 -1.43 0.00
S SALMON___HYD 24043	45.27 -0.92 0.00	43.43 -0.84 0.00	43.45 -0.89 0.00	43.01 -0.79 0.00	44.06 -0.81 0.00	49.48 -0.70 0.00	59.76 -0.42 0.00	68.77 -0.76 0.00	58.21 -0.76 -0.46	66.69 -0.67 0.00	60.20 -0.30 -0.24	59.39 -0.36 -0.08	53.20 -0.75 -0.20	52.50 -0.85 -0.18	51.02 -0.83 -0.13	50.78 -1.14 -0.21	52.86 -0.74 -0.65	72.34 -0.80 -0.64	75.05 -0.45 -0.06	64.20 -0.52 0.00	58.89 -0.78 -0.03	51.18 -0.88 -0.24	49.71 -1.27 0.00	48.43 -1.04 0.00
SELKIRK___II 23799	48.22 2.03 0.00	46.17 1.90 0.00	46.24 1.91 0.00	45.59 1.80 0.00	46.71 1.84 0.00	52.29 2.11 0.00	63.07 2.89 0.00	72.18 2.64 0.00	70.66 2.57 -9.58	70.31 2.90 -0.06	68.23 2.59 -5.38	63.78 2.33 -1.79	60.50 2.10 -4.66	59.25 2.02 -4.06	56.60 1.97 -2.91	58.44 1.96 -4.77	68.59 2.01 -13.62	88.64 2.83 -13.30	79.60 2.87 -1.29	67.29 2.52 -0.06	62.72 2.39 -0.71	58.92 2.02 -5.08	53.08 2.04 -0.06	51.30 1.83 0.00
SELKIRK___I 23801	47.90 1.71 0.00	45.90 1.64 0.00	45.98 1.64 0.00	45.33 1.53 0.00	46.40 1.53 0.00	51.94 1.76 0.00	62.71 2.53 0.00	71.76 2.23 0.00	70.28 2.22 -9.54	69.98 2.56 -0.06	67.91 2.29 -5.36	63.66 2.21 -1.79	60.33 1.94 -4.64	59.13 1.91 -4.05	56.49 1.86 -2.90	58.32 1.86 -4.75	68.49 1.96 -13.58	88.52 2.76 -13.26	79.52 2.79 -1.28	67.23 2.46 -0.06	62.60 2.27 -0.70	58.80 1.92 -5.07	52.93 1.89 -0.06	51.15 1.68 0.00
SENECA_OSWGO___HYD 24041	45.04 -1.15 0.00	43.12 -1.15 0.00	43.18 -1.15 0.00	42.70 -1.09 0.00	43.71 -1.17 0.00	49.03 -1.15 0.00	59.04 -1.14 0.00	67.80 -1.74 0.00	57.61 -1.46 -0.56	65.81 -1.55 0.00	59.13 -1.45 -0.31	58.34 -1.43 -0.10	52.68 -1.34 -0.27	52.02 -1.38 -0.24	50.44 -1.45 -0.17	50.54 -1.45 -0.28	52.43 -1.32 -0.80	71.61 -1.67 -0.78	74.16 -1.36 -0.08	63.49 -1.23 0.00	58.24 -1.43 -0.04	50.61 -1.50 -0.30	49.25 -1.73 0.00	48.23 -1.24 0.00
SENECA___ENERGY 23797	45.18 -1.02 0.00	43.34 -0.93 0.00	43.32 -1.02 0.00	42.96 -0.83 0.00	43.84 -1.03 0.00	49.38 -0.80 0.00	59.58 -0.60 0.00	67.73 -1.81 0.00	57.71 -1.70 -0.89	65.54 -1.82 -0.01	58.94 -1.81 -0.49	57.92 -1.91 -0.16	52.29 -1.88 -0.42	51.57 -1.97 -0.37	49.92 -2.07 -0.26	50.02 -2.12 -0.43	52.57 -1.69 -1.31	71.93 -1.81 -1.24	74.43 -1.13 -0.12	63.68 -1.04 -0.01	58.09 -1.61 -0.07	50.32 -1.97 -0.47	48.64 -2.35 -0.01	47.94 -1.53 0.00
SHOEMAKER___GT 23640	48.92 2.73 0.00	46.79 2.52 0.00	46.82 2.48 0.00	46.16 2.36 0.00	47.25 2.38 0.00	53.14 2.96 0.00	64.70 4.51 0.00	74.13 4.59 0.00	69.90 4.39 -7.00	72.52 5.12 -0.04	68.58 4.40 -3.92	65.27 4.30 -1.31	61.07 3.92 -3.40	59.91 3.78 -2.96	57.52 3.67 -2.12	58.81 3.62 -3.48	66.82 3.92 -9.95	87.96 5.73 -9.73	82.19 5.81 -0.94	70.00 5.24 -0.04	64.98 4.83 -0.52	59.42 3.89 -3.72	54.24 3.21 -0.04	52.14 2.67 0.00

SHOREHAM_IC_1 23715	50.21 4.02 0.00	48.69 4.43 0.00	49.35 5.01 0.00	48.39 4.60 0.00	49.76 4.89 0.00	56.66 6.47 -0.01	71.19 8.24 -2.76	77.41 7.58 -0.29	73.54 6.90 -8.12	75.56 7.75 -0.46	72.10 6.87 -4.97	68.98 6.98 -2.33	65.01 6.40 -4.86	63.66 6.17 -4.32	61.34 5.95 -3.67	62.67 5.95 -5.01	70.93 6.35 -11.62	94.24 9.06 -12.68	87.91 9.20 -3.26	78.02 8.22 -5.09	73.73 7.93 -6.17	71.32 6.58 -12.92	57.41 5.51 -0.92	54.76 5.29 0.00
SHOREHAM_IC_2 23716	50.21 4.02 0.00	48.69 4.43 0.00	49.35 5.01 0.00	48.39 4.60 0.00	49.76 4.89 0.00	56.66 6.47 -0.01	71.19 8.24 -2.76	77.41 7.58 -0.29	73.54 6.90 -8.12	75.56 7.75 -0.46	72.10 6.87 -4.97	68.98 6.98 -2.33	65.01 6.40 -4.86	63.66 6.17 -4.32	61.34 5.95 -3.67	62.67 5.95 -5.01	70.93 6.35 -11.62	94.24 9.06 -12.68	87.91 9.20 -3.26	78.02 8.22 -5.09	73.73 7.93 -6.17	71.32 6.58 -12.92	57.41 5.51 -0.92	54.76 5.29 0.00
SISSONVILLE____ 23735	45.08 -1.11 0.00	43.43 -0.84 0.00	43.49 -0.84 0.00	43.05 -0.74 0.00	44.38 -0.49 0.00	49.18 -1.00 0.00	58.32 -1.87 0.00	69.33 -0.21 0.00	57.35 -0.88 0.29	66.21 -1.15 0.00	59.37 -0.72 0.16	59.07 -0.54 0.05	53.18 -0.43 0.14	52.57 -0.48 0.12	51.69 0.05 0.09	51.05 -0.52 0.14	51.91 -0.64 0.41	70.58 -1.52 0.40	73.37 -2.04 0.04	62.84 -1.88 0.00	58.12 -1.49 0.02	51.36 -0.31 0.15	50.93 -0.05 0.00	48.43 -1.04 0.00
SITHE_IND_GS1 24169	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.81 -2.16 -0.47	64.94 -2.42 0.00	58.35 -2.17 -0.26	57.60 -2.15 -0.09	51.93 -2.04 -0.22	51.35 -2.02 -0.20	49.85 -2.02 -0.14	49.87 -2.07 -0.23	51.61 -2.01 -0.67	70.54 -2.61 -0.65	73.09 -2.41 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.05 -2.02 -0.25	48.90 -2.09 0.00	47.99 -1.48 0.00
SITHE_IND_GS2 24170	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.81 -2.16 -0.47	64.94 -2.42 0.00	58.35 -2.17 -0.26	57.60 -2.15 -0.09	51.93 -2.04 -0.22	51.35 -2.02 -0.20	49.85 -2.02 -0.14	49.87 -2.07 -0.23	51.61 -2.01 -0.67	70.54 -2.61 -0.65	73.09 -2.41 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.05 -2.02 -0.25	48.90 -2.09 0.00	47.99 -1.48 0.00
SITHE_IND_GS3 24171	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.81 -2.16 -0.47	64.94 -2.42 0.00	58.35 -2.17 -0.26	57.60 -2.15 -0.09	51.93 -2.04 -0.22	51.35 -2.02 -0.20	49.85 -2.02 -0.14	49.87 -2.07 -0.23	51.61 -2.01 -0.67	70.54 -2.61 -0.65	73.09 -2.41 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.05 -2.02 -0.25	48.90 -2.09 0.00	47.99 -1.48 0.00
SITHE_IND_GS4 24172	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.81 -2.16 -0.47	64.94 -2.42 0.00	58.35 -2.17 -0.26	57.60 -2.15 -0.09	51.93 -2.04 -0.22	51.35 -2.02 -0.20	49.85 -2.02 -0.14	49.87 -2.07 -0.23	51.61 -2.01 -0.67	70.54 -2.61 -0.65	73.09 -2.41 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.05 -2.02 -0.25	48.90 -2.09 0.00	47.99 -1.48 0.00
SITHE____BATAVIA 24024	45.41 -0.79 0.00	43.47 -0.80 0.00	43.67 -0.67 0.00	43.31 -0.48 0.00	44.15 -0.72 0.00	49.78 -0.40 0.00	59.16 -1.02 0.00	65.30 -4.24 0.00	55.34 -4.15 -0.98	62.78 -4.58 -0.01	56.60 -4.28 -0.62	55.46 -4.42 -0.21	49.99 -4.30 -0.54	49.17 -4.47 -0.47	47.56 -4.50 -0.34	47.66 -4.60 -0.55	50.30 -4.34 -1.69	68.71 -5.15 -1.36	72.41 -3.17 -0.13	62.13 -2.59 -0.01	55.65 -4.06 -0.07	47.99 -4.35 -0.52	46.30 -4.69 -0.01	47.24 -2.23 0.00
SITHE____INDEPEND 23800	44.71 -1.48 0.00	42.81 -1.46 0.00	42.87 -1.46 0.00	42.39 -1.40 0.00	43.39 -1.48 0.00	48.62 -1.56 0.00	58.44 -1.75 0.00	67.04 -2.50 0.00	56.81 -2.16 -0.47	64.94 -2.42 0.00	58.35 -2.17 -0.26	57.60 -2.15 -0.09	51.93 -2.04 -0.22	51.35 -2.02 -0.20	49.85 -2.02 -0.14	49.87 -2.07 -0.23	51.61 -2.01 -0.67	70.54 -2.61 -0.65	73.09 -2.41 -0.06	62.65 -2.07 0.00	57.52 -2.15 -0.03	50.05 -2.02 -0.25	48.90 -2.09 0.00	47.99 -1.48 0.00
SITHE____MASSENA 23902	45.13 -1.06 0.00	43.43 -0.84 0.00	43.49 -0.84 0.00	43.01 -0.79 0.00	44.29 -0.58 0.00	49.23 -0.95 0.00	58.32 -1.87 0.00	69.12 -0.42 0.00	57.43 -0.76 0.33	66.41 -0.94 0.00	59.35 -0.72 0.18	59.01 -0.60 0.06	53.16 -0.43 0.16	52.66 -0.37 0.14	51.52 -0.10 0.10	51.34 -0.21 0.16	51.96 -0.53 0.46	70.89 -1.16 0.45	73.59 -1.81 0.04	63.09 -1.62 0.00	58.48 -1.13 0.02	51.39 -0.26 0.17	51.14 0.15 0.00	48.73 -0.74 0.00
SITHE____OGDNSBRG 24021	45.36 -0.83 0.00	43.69 -0.58 0.00	43.80 -0.53 0.00	43.31 -0.48 0.00	44.65 -0.22 0.00	49.68 -0.50 0.00	58.92 -1.26 0.00	70.17 0.63 0.00	58.15 -0.06 0.31	67.22 -0.13 0.00	60.21 0.12 0.17	59.85 0.24 0.06	53.92 0.32 0.15	53.31 0.27 0.13	52.25 0.62 0.09	51.92 0.36 0.15	52.62 0.11 0.44	71.71 -0.36 0.43	74.42 -0.98 0.04	63.74 -0.97 0.00	59.07 -0.54 0.02	52.02 0.36 0.16	51.65 0.66 0.00	49.02 -0.45 0.00
SITHE____STERLING 23777	46.84 0.65 0.00	44.93 0.66 0.00	44.91 0.58 0.00	44.45 0.66 0.00	45.59 0.72 0.00	51.23 1.05 0.00	62.05 1.87 0.00	71.42 1.88 0.00	60.22 1.52 -0.18	69.18 1.82 0.00	62.10 1.75 -0.10	61.37 1.67 -0.03	55.13 1.29 -0.08	54.47 1.22 -0.07	52.86 1.09 -0.05	52.73 0.93 -0.09	54.48 1.27 -0.26	74.71 1.96 -0.25	77.88 2.41 -0.02	66.66 1.94 0.00	61.14 1.49 -0.01	52.90 0.98 -0.10	51.55 0.56 0.00	50.11 0.64 0.00
SOUTH CAIRO____GT 23612	49.80 3.60 0.00	47.63 3.36 0.00	47.71 3.37 0.00	47.04 3.24 0.00	48.15 3.28 0.00	54.04 3.86 0.00	65.66 5.48 0.00	75.73 6.19 0.00	72.73 5.68 -8.54	73.94 6.53 -0.05	70.83 5.78 -4.79	66.93 5.67 -1.60	62.89 5.00 -4.14	61.68 4.89 -3.61	59.02 4.71 -2.59	60.71 4.76 -4.24	70.23 5.14 -12.14	91.91 7.54 -11.86	84.36 7.77 -1.15	71.49 6.73 -0.05	66.23 5.96 -0.63	61.33 4.97 -4.53	55.42 4.38 -0.05	52.98 3.51 0.00
SOUTH HAMPTN____IC 23720	50.58 4.39 0.00	49.00 4.74 0.00	49.70 5.36 0.00	48.74 4.95 0.00	50.12 5.25 0.00	57.16 6.97 -0.01	71.96 9.03 -2.75	78.44 8.62 -0.28	74.47 7.84 -8.12	76.70 8.89 -0.45	73.06 7.83 -4.96	69.87 7.88 -2.33	65.75 7.15 -4.85	64.40 6.91 -4.31	62.00 6.62 -3.66	63.33 6.62 -5.00	71.72 7.15 -11.62	95.52 10.37 -12.65	89.32 10.64 -3.23	79.13 9.38 -5.03	74.73 8.94 -6.15	72.09 7.36 -12.91	58.06 6.17 -0.90	55.35 5.89 0.00
SOUTHOLD____IC 23719	53.21 7.02 0.00	51.35 7.08 0.00	52.36 8.02 0.00	51.33 7.53 0.00	52.81 7.94 0.00	60.47 10.29 -0.01	76.42 13.48 -2.75	83.52 13.70 -0.28	78.80 12.17 -8.12	81.55 13.74 -0.45	77.28 12.05 -4.96	73.86 11.87 -2.33	69.30 10.70 -4.85	67.80 10.32 -4.31	65.31 9.93 -3.66	66.74 10.03 -5.00	75.53 10.96 -11.62	101.47 16.31 -12.65	95.50 16.82 -3.24	84.24 14.50 -5.03	79.26 13.48 -6.15	75.77 11.04 -12.91	61.17 9.28 -0.91	58.42 8.95 0.00
ST LAWRENCE____ 23600	44.99 -1.20 0.00	43.20 -1.06 0.00	43.32 -1.02 0.00	42.83 -0.96 0.00	44.02 -0.85 0.00	48.98 -1.20 0.00	58.08 -2.11 0.00	68.64 -0.90 0.00	57.24 -0.94 0.33	66.14 -1.21 0.00	59.11 -0.96 0.19	58.71 -0.89 0.06	52.94 -0.65 0.16	52.44 -0.58 0.14	51.16 -0.47 0.10	51.08 -0.47 0.17	51.74 -0.74 0.47	70.66 -1.38 0.46	73.36 -2.04 0.04	62.90 -1.81 0.00	58.36 -1.25 0.02	51.07 -0.57 0.18	50.83 -0.15 0.00	48.58 -0.89 0.00

STATION 5_MISC_HYD 23604	46.61 0.42 0.00	44.58 0.31 0.00	44.56 0.22 0.00	44.23 0.44 0.00	45.10 0.22 0.00	50.98 0.80 0.00	62.05 1.87 0.00	70.86 1.32 0.00	60.23 0.88 -0.84	68.64 1.28 0.00	61.73 0.96 -0.51	60.61 0.78 -0.17	54.35 0.16 -0.44	53.50 -0.05 -0.38	51.79 -0.21 -0.27	51.69 -0.47 -0.45	54.21 -0.11 -1.37	74.40 0.73 -1.17	77.29 1.74 -0.11	66.60 1.88 0.00	59.99 0.30 -0.06	51.44 -0.83 -0.45	49.20 -1.78 0.00	49.17 -0.30 0.00
STEEL___WIND 323596	44.02 -2.17 0.00	42.14 -2.12 0.00	42.47 -1.86 0.00	42.13 -1.66 0.00	42.85 -2.02 0.00	48.27 -1.91 0.00	56.87 -3.31 0.00	62.17 -7.37 0.00	52.79 -6.90 -1.18	59.48 -7.88 -0.01	52.98 -7.23 0.05	52.37 -7.28 0.01	46.99 -6.72 0.04	46.38 -6.75 0.04	44.98 -6.72 0.02	44.84 -6.83 0.04	46.22 -6.62 0.11	65.95 -8.19 -1.64	69.57 -6.04 -0.16	59.41 -5.31 -0.01	53.22 -6.50 -0.09	45.92 -6.53 -0.63	44.36 -6.63 -0.01	45.46 -4.01 0.00
STURGEON_POOL_HYD 23609	50.40 4.20 0.00	48.21 3.94 0.00	48.33 3.99 0.00	47.61 3.81 0.00	48.69 3.81 0.00	54.60 4.42 0.00	66.44 6.26 0.00	76.70 7.16 0.00	73.02 6.67 -7.83	75.15 7.75 -0.05	71.46 6.81 -4.39	67.99 6.86 -1.46	63.68 6.13 -3.80	62.50 6.01 -3.32	59.95 5.84 -2.38	61.44 5.84 -3.89	70.34 6.25 -11.14	92.38 8.99 -10.89	85.70 9.20 -1.05	72.91 8.15 -0.05	67.55 7.33 -0.58	62.14 6.17 -4.16	56.18 5.15 -0.05	53.53 4.06 0.00
SYRACUSE___ENERGY_ST1 323597	45.59 -0.60 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.31 -0.48 0.00	44.33 -0.54 0.00	49.78 -0.40 0.00	59.88 -0.30 0.00	68.64 -0.90 0.00	58.39 -0.82 -0.70	66.49 -0.88 0.00	59.81 -0.84 -0.39	58.96 -0.84 -0.13	53.34 -0.75 -0.34	52.62 -0.85 -0.30	51.06 -0.88 -0.21	51.13 -0.93 -0.35	53.23 -0.74 -1.02	72.61 -0.87 -0.97	75.01 -0.53 -0.09	64.20 -0.52 0.00	58.91 -0.78 -0.05	51.31 -0.88 -0.37	49.87 -1.12 0.00	48.83 -0.64 0.00
SYRACUSE___ENERGY_ST2 323598	45.59 -0.60 0.00	43.74 -0.53 0.00	43.76 -0.58 0.00	43.31 -0.48 0.00	44.33 -0.54 0.00	49.78 -0.40 0.00	59.88 -0.30 0.00	68.64 -0.90 0.00	58.39 -0.82 -0.70	66.49 -0.88 0.00	59.81 -0.84 -0.39	58.96 -0.84 -0.13	53.34 -0.75 -0.34	52.62 -0.85 -0.30	51.06 -0.88 -0.21	51.13 -0.93 -0.35	53.23 -0.74 -1.02	72.61 -0.87 -0.97	75.01 -0.53 -0.09	64.20 -0.52 0.00	58.91 -0.78 -0.05	51.31 -0.88 -0.37	49.87 -1.12 0.00	48.83 -0.64 0.00
SYRACUSE___POWER 24017	45.78 -0.42 0.00	43.87 -0.40 0.00	43.89 -0.44 0.00	43.45 -0.35 0.00	44.47 -0.40 0.00	49.93 -0.25 0.00	60.30 0.12 0.00	69.19 -0.35 0.00	58.84 -0.35 -0.67	67.02 -0.34 0.00	60.33 -0.30 -0.37	59.43 -0.36 -0.12	53.64 -0.43 -0.32	52.97 -0.48 -0.28	51.35 -0.57 -0.20	51.42 -0.62 -0.33	53.49 -0.42 -0.96	73.15 -0.29 -0.94	75.61 0.08 -0.09	64.72 0.00 0.00	59.32 -0.36 -0.05	51.61 -0.57 -0.36	50.12 -0.87 0.00	48.97 -0.49 0.00
Stony___Brook 24151	50.21 4.02 0.00	48.52 4.25 0.00	49.12 4.79 0.00	48.18 4.38 0.00	49.54 4.67 0.00	56.46 6.27 -0.01	71.08 8.12 -2.77	77.41 7.58 -0.29	73.73 7.08 -8.13	75.77 7.95 -0.47	72.35 7.11 -4.98	69.29 7.28 -2.35	65.29 6.67 -4.88	63.95 6.43 -4.34	61.67 6.26 -3.69	63.00 6.26 -5.03	71.21 6.62 -11.64	94.44 9.21 -12.73	88.19 9.43 -3.32	78.41 8.48 -5.22	73.99 8.17 -6.19	71.60 6.84 -12.94	57.78 5.86 -0.94	54.91 5.44 0.00
UNION___PROCESSING_DRP 323587	44.85 -1.34 0.00	42.94 -1.33 0.00	43.05 -1.29 0.00	42.66 -1.14 0.00	43.53 -1.35 0.00	48.98 -1.20 0.00	58.50 -1.69 0.00	65.58 -3.96 0.00	55.69 -3.69 -0.86	63.25 -4.11 0.00	57.05 -3.74 -0.52	56.08 -3.76 -0.17	50.55 -3.66 -0.45	49.84 -3.72 -0.39	48.28 -3.72 -0.28	48.40 -3.77 -0.46	50.81 -3.55 -1.41	69.42 -4.28 -1.19	72.54 -3.02 -0.12	62.19 -2.52 -0.01	56.18 -3.52 -0.06	48.60 -3.68 -0.46	47.06 -3.93 -0.01	47.29 -2.18 0.00
UPPER HUDSON___HYD 24058	48.69 2.49 0.00	47.01 2.74 0.00	46.46 2.13 0.00	45.68 1.88 0.00	46.76 1.88 0.00	52.49 2.31 0.00	63.49 3.31 0.00	72.67 3.13 0.00	71.67 3.04 -10.12	70.72 3.30 -0.06	69.13 3.19 -5.68	64.96 3.40 -1.89	61.68 3.01 -4.92	60.44 2.98 -4.29	57.28 2.48 -3.08	59.33 2.59 -5.03	69.80 2.44 -14.42	90.47 3.92 -14.05	80.57 2.77 -1.36	67.69 2.91 -0.06	62.94 2.56 -0.75	59.62 2.44 -5.37	54.15 3.11 -0.06	52.14 2.67 0.00
UPPER RAQUET___HYD 24056	45.08 -1.11 0.00	43.43 -0.84 0.00	43.49 -0.84 0.00	43.05 -0.74 0.00	44.38 -0.49 0.00	49.18 -1.00 0.00	58.32 -1.87 0.00	69.33 -0.21 0.00	57.35 -0.88 0.29	66.21 -1.15 0.00	59.37 -0.72 0.16	59.07 -0.54 0.05	53.18 -0.43 0.14	52.57 -0.48 0.12	51.69 0.05 0.09	51.05 -0.52 0.14	51.91 -0.64 0.41	70.58 -1.52 0.40	73.37 -2.04 0.04	62.84 -1.88 0.00	58.12 -1.49 0.02	51.36 -0.31 0.15	50.93 -0.05 0.00	48.43 -1.04 0.00
VISCHER___FERRY HYD 24020	49.70 3.51 0.00	47.72 3.45 0.00	47.57 3.24 0.00	46.86 3.07 0.00	47.97 3.10 0.00	53.69 3.51 0.00	64.82 4.63 0.00	74.06 4.52 0.00	72.45 4.15 -9.78	72.13 4.72 -0.06	70.09 4.34 -5.49	65.85 4.36 -1.83	62.38 3.87 -4.76	61.15 3.83 -4.15	58.37 3.67 -2.97	60.30 3.72 -4.87	70.60 3.71 -13.94	91.38 5.29 -13.59	82.11 5.36 -1.31	69.24 4.47 -0.06	64.41 4.06 -0.72	60.69 3.68 -5.19	54.97 3.93 -0.06	53.08 3.61 0.00
WADING RIVER_IC_1 23522	50.16 3.97 0.00	48.65 4.38 0.00	49.26 4.92 0.00	48.31 4.51 0.00	49.72 4.85 0.00	56.56 6.37 -0.01	71.06 8.12 -2.75	77.33 7.51 -0.28	73.47 6.85 -8.11	75.55 7.75 -0.45	72.09 6.87 -4.96	68.97 6.98 -2.32	64.99 6.40 -4.84	63.60 6.11 -4.31	61.27 5.90 -3.66	62.60 5.89 -5.00	70.92 6.35 -11.61	94.13 8.99 -12.64	87.87 9.20 -3.22	77.93 8.22 -5.00	73.65 7.87 -6.15	71.25 6.53 -12.90	57.39 5.51 -0.90	54.76 5.29 0.00
WADING RIVER_IC_2 23547	50.16 3.97 0.00	48.65 4.38 0.00	49.26 4.92 0.00	48.31 4.51 0.00	49.72 4.85 0.00	56.56 6.37 -0.01	71.06 8.12 -2.75	77.33 7.51 -0.28	73.47 6.85 -8.11	75.55 7.75 -0.45	72.09 6.87 -4.96	68.97 6.98 -2.32	64.99 6.40 -4.84	63.60 6.11 -4.31	61.27 5.90 -3.66	62.60 5.89 -5.00	70.92 6.35 -11.61	94.13 8.99 -12.64	87.87 9.20 -3.22	77.93 8.22 -5.00	73.65 7.87 -6.15	71.25 6.53 -12.90	57.39 5.51 -0.90	54.76 5.29 0.00
WADING RIVER_IC_3 23601	50.16 3.97 0.00	48.65 4.38 0.00	49.26 4.92 0.00	48.31 4.51 0.00	49.72 4.85 0.00	56.56 6.37 -0.01	71.06 8.12 -2.75	77.33 7.51 -0.28	73.47 6.85 -8.11	75.55 7.75 -0.45	72.09 6.87 -4.96	68.97 6.98 -2.32	64.99 6.40 -4.84	63.60 6.11 -4.31	61.27 5.90 -3.66	62.60 5.89 -5.00	70.92 6.35 -11.61	94.13 8.99 -12.64	87.87 9.20 -3.22	77.93 8.22 -5.00	73.65 7.87 -6.15	71.25 6.53 -12.90	57.39 5.51 -0.90	54.76 5.29 0.00
WALDEN___HYDRO 24148	49.29 3.09 0.00	47.10 2.83 0.00	47.13 2.79 0.00	46.47 2.67 0.00	47.61 2.74 0.00	53.49 3.31 0.00	65.18 5.00 0.00	74.82 5.28 0.00	71.05 5.09 -7.45	73.33 5.93 -0.05	69.56 5.12 -4.17	66.13 5.07 -1.39	61.93 4.57 -3.61	60.74 4.41 -3.15	58.28 4.29 -2.26	59.65 4.24 -3.70	68.20 4.66 -10.59	89.67 6.82 -10.35	83.38 6.94 -1.00	70.91 6.15 -0.04	65.85 5.67 -0.55	60.33 4.56 -3.95	54.75 3.72 -0.04	52.49 3.02 0.00
WARRENSBURG____ 23737	48.32 2.12 0.00	46.61 2.35 0.00	46.02 1.68 0.00	45.29 1.49 0.00	46.35 1.48 0.00	52.04 1.86 0.00	63.01 2.83 0.00	72.18 2.64 0.00	71.26 2.63 -10.12	70.25 2.83 -0.06	68.65 2.71 -5.68	64.42 2.86 -1.89	61.25 2.58 -4.92	60.01 2.55 -4.29	56.87 2.07 -3.08	58.91 2.17 -5.03	69.33 1.96 -14.42	89.89 3.34 -14.05	79.97 3.17 -1.36	67.17 2.39 -0.06	62.47 2.09 -0.75	59.16 1.97 -5.37	53.69 2.65 -0.06	51.70 2.23 0.00

WATERSIDE___6 8 9 23538	50.31 4.11 -0.01	48.08 3.81 -0.01	48.02 3.68 -0.01	47.35 3.55 -0.01	48.51 3.63 -0.01	54.75 4.57 -0.01	66.75 6.56 -0.01	76.15 6.61 0.00	72.50 6.32 -7.67	71.72 7.34 2.98	66.08 6.33 0.50	65.96 6.21 -0.09	74.47 5.64 -15.07	70.73 5.48 -12.08	73.68 5.33 -16.63	72.37 5.27 -15.39	65.98 5.67 -7.36	87.38 8.27 -6.62	79.43 8.37 4.39	64.29 7.44 7.87	69.24 6.92 -2.69	51.55 5.70 5.97	56.01 4.95 -0.08	53.93 4.45 -0.01
WEST BABYLON___IC 23714	50.35 4.16 0.00	48.56 4.29 0.00	49.08 4.74 0.00	48.18 4.38 0.00	49.54 4.67 0.00	56.46 6.27 -0.01	72.05 8.55 -3.33	79.02 8.83 -0.65	75.37 8.13 -8.72	77.62 9.30 -0.97	74.08 8.14 -5.68	70.94 8.11 -3.17	66.89 7.36 -5.78	65.58 7.12 -5.29	63.32 6.88 -4.72	64.55 6.83 -6.01	72.64 7.31 -12.39	98.26 10.51 -15.24	92.29 10.79 -6.06	85.68 9.58 -11.39	75.79 8.77 -7.40	72.90 7.10 -13.98	59.16 6.17 -2.01	55.01 5.54 0.00
WEST CANADA___HYD 24049	46.52 0.32 0.00	44.58 0.31 0.00	44.65 0.31 0.00	44.10 0.31 0.00	45.14 0.27 0.00	50.58 0.40 0.00	60.78 0.60 0.00	70.10 0.56 0.00	58.85 0.53 0.19	67.89 0.54 0.00	60.69 0.54 0.11	60.16 0.54 0.04	54.09 0.43 0.10	53.46 0.37 0.08	52.03 0.36 0.06	51.97 0.36 0.10	53.10 0.42 0.28	72.81 0.58 0.27	76.10 0.68 0.03	65.30 0.58 0.00	60.16 0.54 0.01	52.13 0.41 0.10	51.29 0.31 0.00	49.82 0.35 0.00
WESTERN_NY_WIND 24143	45.41 -0.79 0.00	43.47 -0.80 0.00	43.67 -0.67 0.00	43.31 -0.48 0.00	44.15 -0.72 0.00	49.78 -0.40 0.00	59.10 -1.08 0.00	65.23 -4.31 0.00	55.29 -4.21 -0.99	62.72 -4.65 -0.01	56.55 -4.34 -0.63	55.40 -4.47 -0.21	49.94 -4.35 -0.55	49.13 -4.52 -0.48	47.46 -4.60 -0.34	47.56 -4.71 -0.56	50.22 -4.45 -1.72	68.58 -5.29 -1.37	72.33 -3.24 -0.13	62.07 -2.65 -0.01	55.59 -4.11 -0.07	47.89 -4.46 -0.52	46.25 -4.74 -0.01	47.24 -2.23 0.00
WETHRSFD_WT_PWR 323626	44.85 -1.34 0.00	42.94 -1.33 0.00	43.14 -1.20 0.00	42.83 -0.96 0.00	43.53 -1.35 0.00	49.08 -1.10 0.00	58.32 -1.87 0.00	64.32 -5.22 0.00	54.76 -5.03 -1.28	61.64 -5.73 -0.01	54.66 -5.48 0.11	54.02 -5.61 0.03	48.39 -5.27 0.10	47.72 -5.37 0.08	46.24 -5.43 0.06	46.08 -5.53 0.10	47.76 -4.98 0.21	68.26 -6.02 -1.78	71.54 -4.07 -0.17	61.16 -3.56 -0.01	55.08 -4.65 -0.09	47.52 -4.97 -0.68	45.69 -5.30 -0.01	46.35 -3.12 0.00
YORK___WARBASSE 23770	50.40 4.20 -0.01	48.13 3.85 -0.01	48.11 3.77 -0.01	47.40 3.59 -0.01	48.60 3.72 -0.01	54.85 4.67 -0.01	66.99 6.80 -0.01	76.42 6.88 0.00	72.79 6.61 -7.67	90.51 7.68 -15.47	111.11 6.51 -44.34	111.37 6.38 -45.32	75.51 5.75 -16.01	70.89 5.64 -12.08	73.79 5.43 -16.63	72.48 5.38 -15.39	111.25 5.82 -52.47	111.47 8.70 -30.27	111.81 8.83 -27.53	111.44 7.83 -38.90	111.95 7.16 -45.16	110.86 5.86 -53.18	56.22 5.15 -0.09	54.28 4.80 -0.01