

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/09/2015

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	33.76 2.05 -8.37	34.47 1.81 -10.62	32.22 1.91 -6.45	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.80 3.28 0.00	43.60 3.60 0.00	47.08 3.92 -2.69	52.48 3.67 -10.21	55.53 3.74 -14.02	55.10 3.62 -15.98	51.31 3.08 -18.09	50.36 2.75 -20.05	44.40 2.83 -14.10	48.07 3.68 -6.85	63.95 4.64 -11.00	70.42 4.95 -12.31	55.94 4.10 -6.33	46.12 3.67 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
74TH STREET_GT_1 24260	33.81 2.10 -8.37	34.51 1.85 -10.62	32.27 1.96 -6.46	29.80 2.10 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.14 2.49 0.00	42.85 3.32 0.00	43.60 3.60 0.00	47.12 3.97 -2.70	52.52 3.71 -10.21	55.56 3.78 -14.03	55.14 3.66 -15.98	51.34 3.11 -18.10	50.39 2.78 -20.06	44.40 2.83 -14.11	48.11 3.72 -6.85	64.00 4.69 -11.00	70.48 5.00 -12.31	55.98 4.14 -6.33	46.16 3.71 -3.01	42.73 3.45 -4.05	43.03 3.03 -5.10	40.15 2.27 -10.14
74TH STREET_GT_2 24261	33.81 2.10 -8.37	34.51 1.85 -10.62	32.27 1.96 -6.46	29.80 2.10 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.14 2.49 0.00	42.85 3.32 0.00	43.60 3.60 0.00	47.12 3.97 -2.70	52.52 3.71 -10.21	55.56 3.78 -14.03	55.14 3.66 -15.98	51.34 3.11 -18.10	50.39 2.78 -20.06	44.40 2.83 -14.11	48.11 3.72 -6.85	64.00 4.69 -11.00	70.48 5.00 -12.31	55.98 4.14 -6.33	46.16 3.71 -3.01	42.73 3.45 -4.05	43.03 3.03 -5.10	40.15 2.27 -10.14
ADK HUDSON___FALLS 24011	36.35 2.03 -10.99	37.92 1.94 -13.94	34.36 2.03 -8.47	30.51 2.15 -2.77	31.80 2.17 -4.09	33.79 2.53 0.00	38.17 2.53 0.00	42.33 2.81 0.00	43.28 3.28 0.00	47.36 3.36 -3.54	55.33 3.32 -13.41	59.31 3.13 -18.42	59.54 3.05 -20.99	56.62 2.71 -23.76	56.45 2.56 -26.34	48.41 2.42 -18.52	49.87 3.34 -8.99	66.98 4.20 -14.46	73.72 4.36 -16.19	57.74 3.91 -8.31	46.86 3.47 -3.95	43.58 3.03 -5.31	44.46 2.86 -6.70	43.35 2.30 -13.31
ADK RESOURCE___RCVRY 23798	36.69 2.61 -10.74	38.11 2.45 -13.63	34.72 2.58 -8.28	31.04 2.74 -2.70	32.30 2.76 -4.00	34.51 3.25 0.00	38.96 3.32 0.00	43.32 3.79 0.00	44.20 4.20 0.00	48.25 4.33 -3.46	55.92 4.21 -13.11	59.85 4.08 -18.01	59.96 3.94 -20.52	56.84 3.47 -23.23	56.50 3.19 -25.75	48.71 3.13 -18.11	50.50 4.17 -8.79	67.72 5.27 -14.14	74.58 5.58 -15.83	58.46 4.82 -8.13	47.60 4.30 -3.87	44.23 3.81 -5.20	45.07 3.63 -6.55	43.66 2.91 -13.02
ADK S GLENS___FALLS 24028	36.35 2.03 -10.99	37.92 1.94 -13.94	34.36 2.03 -8.47	30.51 2.15 -2.77	31.80 2.17 -4.09	33.79 2.53 0.00	38.17 2.53 0.00	42.33 2.81 0.00	43.28 3.28 0.00	47.36 3.36 -3.54	55.33 3.32 -13.41	59.31 3.13 -18.42	59.54 3.05 -20.99	56.62 2.71 -23.76	56.45 2.56 -26.34	48.41 2.42 -18.52	49.87 3.34 -8.99	66.98 4.20 -14.46	73.72 4.36 -16.19	57.74 3.91 -8.31	46.86 3.47 -3.95	43.58 3.03 -5.31	44.46 2.86 -6.70	43.35 2.30 -13.31
ADK_NYS___DAM 23527	36.12 2.15 -10.64	37.57 2.03 -13.50	34.19 2.12 -8.20	30.53 2.25 -2.68	31.75 2.25 -3.96	33.91 2.66 0.00	38.10 2.46 0.00	42.37 2.85 0.00	43.16 3.16 0.00	47.21 3.32 -3.43	54.84 3.24 -12.99	58.77 3.17 -17.84	58.88 3.05 -20.33	55.84 2.68 -23.02	55.54 2.48 -25.51	47.88 2.47 -17.94	49.48 3.23 -8.71	66.38 4.06 -14.01	73.26 4.41 -15.68	57.39 3.82 -8.05	46.66 3.39 -3.83	43.41 3.03 -5.15	44.39 3.00 -6.49	43.04 2.41 -12.90
AIR_PRODUCTS___DRP 24190	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
ALBANY___1 23571	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
ALBANY___2 23572	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
ALBANY___3 23573	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
ALBANY___4 23574	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84

ALBANY___LFGF 323615	35.90 1.77 -10.79	37.42 1.70 -13.68	33.94 1.77 -8.32	30.18 1.87 -2.72	31.42 1.86 -4.02	33.45 2.19 0.00	37.21 1.57 0.00	41.34 1.82 0.00	42.16 2.16 0.00	46.24 2.31 -3.48	54.05 2.28 -13.17	58.04 2.19 -18.09	58.21 2.09 -20.61	55.38 1.90 -23.34	55.18 1.76 -25.87	47.39 1.73 -18.19	48.62 2.25 -8.83	65.37 2.85 -14.20	72.37 3.30 -15.90	56.63 2.96 -8.16	45.93 2.60 -3.88	42.78 2.32 -5.22	43.95 2.48 -6.58	42.81 2.00 -13.08
ALCOA_RYNLDS___DRP 24188	21.84 -1.49 0.00	20.85 -1.19 0.00	22.40 -1.46 0.00	24.47 -1.13 0.00	24.44 -1.10 0.00	29.82 -1.44 0.00	34.47 -1.18 0.00	38.26 -1.27 0.00	38.44 -1.56 0.00	39.29 -1.17 0.00	37.64 -0.96 0.00	36.78 -0.98 0.00	34.44 -1.06 0.00	29.00 -1.15 0.00	26.51 -1.05 0.00	26.29 -1.18 0.00	36.38 -1.16 0.00	46.82 -1.50 0.00	51.84 -1.33 0.00	44.19 -1.32 0.00	37.94 -1.50 0.00	33.93 -1.30 0.00	33.88 -1.01 0.00	26.29 -1.44 0.00
ALCOA___DSASP 323711	21.84 -1.49 0.00	20.85 -1.19 0.00	22.40 -1.46 0.00	24.47 -1.13 0.00	24.44 -1.10 0.00	29.82 -1.44 0.00	34.47 -1.18 0.00	38.26 -1.27 0.00	38.44 -1.56 0.00	39.29 -1.17 0.00	37.64 -0.96 0.00	36.78 -0.98 0.00	34.44 -1.06 0.00	29.00 -1.15 0.00	26.51 -1.05 0.00	26.29 -1.18 0.00	36.38 -1.16 0.00	46.82 -1.50 0.00	51.84 -1.33 0.00	44.19 -1.32 0.00	37.94 -1.50 0.00	33.93 -1.30 0.00	33.88 -1.01 0.00	26.29 -1.44 0.00
ALLEGHENY___COGEN 23514	26.01 1.26 -1.42	25.09 1.26 -1.80	25.86 0.91 -1.09	26.85 0.90 -0.36	26.94 0.87 -0.53	32.60 1.34 0.00	34.43 -1.21 0.00	36.84 -2.69 0.00	37.00 -3.00 0.00	38.09 -2.83 -0.46	37.71 -2.63 -1.73	37.76 -2.38 -2.38	36.32 -1.88 -2.71	32.18 -1.02 -3.06	29.98 -0.97 -3.40	28.98 -0.88 -2.39	36.45 -2.25 -1.16	43.26 -4.44 0.61	47.64 -4.84 0.69	42.62 -3.96 -1.07	39.71 -0.24 -0.51	35.67 -0.24 -0.69	34.85 -0.91 -0.86	30.01 0.55 -1.72
ALTONA_WT_PWR 323606	22.22 -1.12 0.00	21.07 -0.97 0.00	22.81 -1.05 0.00	24.70 -0.90 0.00	24.67 -0.87 0.00	30.10 -1.16 0.00	34.93 -0.71 0.00	38.81 -0.71 0.00	38.88 -1.12 0.00	39.86 -0.61 0.00	38.18 -0.42 0.00	37.31 -0.45 0.00	34.82 -0.68 0.00	29.36 -0.78 0.00	26.84 -0.72 0.00	26.59 -0.88 0.00	36.90 -0.64 0.00	47.64 -0.68 0.00	52.90 -0.26 0.00	45.01 -0.50 0.00	38.57 -0.87 0.00	34.49 -0.74 0.00	34.23 -0.66 0.00	26.87 -0.86 0.00
AMERICAN_REF_FUEL 24010	24.50 -0.12 -1.28	23.62 -0.04 -1.63	24.23 -0.62 -0.99	25.10 -0.82 -0.32	25.08 -0.94 -0.48	30.32 -0.94 0.00	33.83 -1.82 0.00	35.38 -4.15 0.00	35.24 -4.76 0.00	34.89 -5.99 -0.41	34.61 -5.56 -1.57	34.62 -5.29 -2.15	33.62 -4.33 -2.45	30.05 -2.86 -2.77	28.06 -2.56 -3.07	27.16 -2.47 -2.16	33.79 -4.81 -1.05	40.67 -7.25 0.39	44.65 -8.08 0.44	39.93 -6.55 -0.97	34.93 -4.97 -0.46	31.80 -4.05 -0.62	31.31 -4.36 -0.78	27.57 -1.72 -1.55
ARTHUR_KILL_GT_1 23520	34.00 2.29 -8.38	34.74 2.07 -10.62	32.49 2.17 -6.46	30.01 2.30 -2.11	30.94 2.27 -3.12	33.95 2.69 0.00	38.39 2.74 0.00	43.09 3.56 0.00	43.76 3.76 0.00	47.21 4.05 -2.70	52.56 3.74 -10.22	55.57 3.78 -14.03	55.15 3.66 -15.99	51.35 3.11 -18.10	50.26 2.65 -20.06	44.41 2.83 -14.11	48.00 3.60 -6.85	63.91 4.59 -11.00	70.48 5.00 -12.32	55.99 4.14 -6.33	46.12 3.67 -3.01	43.02 3.73 -4.05	43.38 3.38 -5.10	40.48 2.61 -10.14
ARTHUR_KILL_2 23512	34.00 2.29 -8.38	34.74 2.07 -10.62	32.49 2.17 -6.46	30.01 2.30 -2.11	30.94 2.27 -3.12	33.95 2.69 0.00	38.39 2.74 0.00	43.09 3.56 0.00	43.76 3.76 0.00	47.21 4.05 -2.70	52.56 3.74 -10.22	55.57 3.78 -14.03	55.15 3.66 -15.99	51.35 3.11 -18.10	50.26 2.65 -20.06	44.41 2.83 -14.11	48.00 3.60 -6.85	63.91 4.59 -11.00	70.48 5.00 -12.32	55.99 4.14 -6.33	46.12 3.67 -3.01	43.02 3.73 -4.05	43.38 3.38 -5.10	40.48 2.61 -10.14
ARTHUR_KILL_3 23513	33.65 1.94 -8.37	34.33 1.67 -10.62	32.08 1.77 -6.45	29.60 1.89 -2.11	30.52 1.86 -3.12	33.41 2.16 0.00	37.89 2.25 0.00	42.61 3.08 0.00	43.40 3.40 0.00	46.92 3.76 -2.70	52.33 3.51 -10.21	55.38 3.59 -14.03	54.96 3.48 -15.98	51.13 2.89 -18.09	50.19 2.59 -20.05	44.21 2.64 -14.10	47.84 3.45 -6.84	63.66 4.35 -10.99	70.10 4.62 -12.31	55.66 3.82 -6.33	45.88 3.43 -3.01	42.48 3.21 -4.05	42.79 2.79 -5.10	39.95 2.08 -10.14
ASHOKAN____ 23654	34.73 2.61 -8.78	35.69 2.51 -11.13	33.21 2.58 -6.77	30.64 2.84 -2.21	31.52 2.71 -3.27	34.17 2.91 0.00	38.64 2.99 0.00	43.44 3.91 0.00	44.68 4.68 0.00	48.31 5.06 -2.79	53.92 4.75 -10.58	56.93 4.64 -14.52	56.59 4.55 -16.55	52.77 3.89 -18.74	51.87 3.56 -20.77	45.70 3.63 -14.60	49.28 4.65 -7.09	65.98 6.28 -11.39	72.78 6.86 -12.75	58.02 5.96 -6.55	47.72 5.17 -3.12	43.90 4.47 -4.19	44.12 3.94 -5.28	41.47 3.24 -10.50
ASTORIA_EAST_ENERGY_CC1 323581	33.98 2.26 -8.38	34.63 1.96 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.82 2.17 0.00	42.61 3.08 0.00	43.37 3.36 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.30 3.51 -14.02	54.89 3.41 -15.98	51.16 2.92 -18.09	50.23 2.62 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.66 4.35 -10.99	70.16 4.68 -12.31	55.70 3.87 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.83 2.83 -5.10	40.15 2.27 -10.14
ASTORIA_EAST_ENERGY_CC2 323582	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.82 2.17 0.00	42.61 3.08 0.00	43.37 3.36 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.30 3.51 -14.02	54.89 3.41 -15.98	51.16 2.92 -18.09	50.23 2.62 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.66 4.35 -10.99	70.16 4.68 -12.31	55.70 3.87 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.83 2.83 -5.10	40.12 2.25 -10.14
ASTORIA_GT2_1 24094	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT2_2 24095	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT2_3 24096	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT2_4 24097	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14

ASTORIA_GT3_1 24098	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT3_2 24099	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT3_3 24100	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT3_4 24101	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT4_1 24102	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT4_2 24103	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT4_3 24104	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT4_4 24105	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT_1 23523	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT_10 24110	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
ASTORIA_GT_11 24225	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
ASTORIA_GT_12 24226	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
ASTORIA_GT_13 24227	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
ASTORIA_GT_5 24106	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT_7 24107	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA_GT_8 24108	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14

ASTORIA___2 24149	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA___3 23516	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
ASTORIA___4 23517	34.00 2.29 -8.38	34.65 1.98 -10.62	32.49 2.17 -6.46	30.03 2.33 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.86 2.21 0.00	42.65 3.12 0.00	43.40 3.40 0.00	46.93 3.76 -2.70	52.32 3.51 -10.21	55.33 3.55 -14.02	54.92 3.44 -15.98	51.19 2.96 -18.09	50.25 2.65 -20.05	44.26 2.69 -14.10	47.91 3.53 -6.84	63.71 4.40 -10.99	70.16 4.68 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	40.15 2.27 -10.14
ASTORIA___5 23518	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
AST_ENERGY_2_CC3 323677	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.52 3.52 0.00	47.04 3.88 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.03 3.55 -15.98	51.25 3.01 -18.10	50.31 2.70 -20.06	44.32 2.75 -14.11	47.99 3.60 -6.85	63.81 4.49 -11.00	70.32 4.84 -12.31	55.85 4.01 -6.33	46.04 3.59 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
AST_ENERGY_2_CC4 323678	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.52 3.52 0.00	47.04 3.88 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.03 3.55 -15.98	51.25 3.01 -18.10	50.31 2.70 -20.06	44.32 2.75 -14.11	47.99 3.60 -6.85	63.81 4.49 -11.00	70.32 4.84 -12.31	55.85 4.01 -6.33	46.04 3.59 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
ATHENS_STG_1 23668	34.02 1.45 -9.23	35.10 1.34 -11.71	32.39 1.41 -7.12	29.43 1.51 -2.32	30.46 1.48 -3.44	32.91 1.66 0.00	37.21 1.57 0.00	41.46 1.94 0.00	42.16 2.16 0.00	45.78 2.35 -2.97	52.11 2.24 -11.27	55.47 2.23 -15.48	55.34 2.20 -17.64	52.04 1.93 -19.97	51.43 1.74 -22.14	44.79 1.76 -15.57	47.35 2.25 -7.56	63.26 2.80 -12.14	69.79 3.03 -13.60	55.09 2.59 -6.99	45.09 2.33 -3.32	41.85 2.15 -4.47	42.48 1.95 -5.63	40.48 1.55 -11.19
ATHENS_STG_2 23670	34.02 1.45 -9.23	35.10 1.34 -11.71	32.39 1.41 -7.12	29.43 1.51 -2.32	30.46 1.48 -3.44	32.91 1.66 0.00	37.21 1.57 0.00	41.46 1.94 0.00	42.16 2.16 0.00	45.78 2.35 -2.97	52.11 2.24 -11.27	55.47 2.23 -15.48	55.34 2.20 -17.64	52.04 1.93 -19.97	51.43 1.74 -22.14	44.79 1.76 -15.57	47.35 2.25 -7.56	63.26 2.80 -12.14	69.79 3.03 -13.60	55.09 2.59 -6.99	45.09 2.33 -3.32	41.85 2.15 -4.47	42.48 1.95 -5.63	40.48 1.55 -11.19
ATHENS_STG_3 23677	34.02 1.45 -9.23	35.10 1.34 -11.71	32.39 1.41 -7.12	29.43 1.51 -2.32	30.46 1.48 -3.44	32.91 1.66 0.00	37.21 1.57 0.00	41.46 1.94 0.00	42.16 2.16 0.00	45.78 2.35 -2.97	52.11 2.24 -11.27	55.47 2.23 -15.48	55.34 2.20 -17.64	52.04 1.93 -19.97	51.43 1.74 -22.14	44.79 1.76 -15.57	47.35 2.25 -7.56	63.26 2.80 -12.14	69.79 3.03 -13.60	55.09 2.59 -6.99	45.09 2.33 -3.32	41.85 2.15 -4.47	42.48 1.95 -5.63	40.48 1.55 -11.19
BABYLON_RES_REC 323704	41.09 2.87 -14.88	40.33 2.60 -15.69	38.98 2.72 -12.40	39.59 2.92 -11.08	40.05 2.89 -11.62	50.18 3.41 -15.52	65.11 3.67 -25.80	69.95 4.50 -25.92	69.09 4.84 -24.25	71.52 4.77 -26.29	73.59 4.36 -30.63	72.14 4.38 -30.00	71.75 4.22 -32.02	71.68 3.62 -37.92	70.75 3.28 -39.92	70.20 3.32 -39.41	78.08 4.43 -36.11	90.24 5.55 -36.37	91.79 5.95 -32.67	79.93 5.01 -29.42	74.89 4.46 -30.99	73.49 4.05 -34.21	57.01 4.01 -18.10	54.11 3.16 -23.21
BARRETT_IC_1 23704	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_10 23701	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_11 23702	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_12 23703	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_2 23705	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_3 23706	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21

BARRETT_IC_4 23707	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_5 23708	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_6 23709	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_7 23710	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_8 23711	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT_IC_9 23700	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT___1 23545	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BARRETT___2 23546	40.60 2.38 -14.88	39.84 2.12 -15.69	38.55 2.29 -12.40	39.10 2.43 -11.07	39.56 2.40 -11.62	49.52 2.75 -15.51	64.47 3.03 -25.80	69.01 3.56 -25.92	68.13 3.88 -24.25	70.87 4.13 -26.28	72.97 3.74 -30.63	71.53 3.78 -30.00	71.22 3.69 -32.02	71.26 3.19 -37.92	70.34 2.87 -39.92	69.82 2.94 -39.41	77.45 3.79 -36.11	89.42 4.74 -36.37	90.94 5.10 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.15 3.70 -34.22	56.39 3.38 -18.11	53.64 2.69 -23.21
BAYONEEC___CTG1 323682	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
BAYONEEC___CTG2 323683	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
BAYONEEC___CTG3 323684	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
BAYONEEC___CTG4 323685	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
BAYONEEC___CTG5 323686	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
BAYONEEC___CTG6 323687	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
BAYONEEC___CTG7 323688	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
BAYONEEC___CTG8 323689	33.74 2.03 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.48 3.48 0.00	47.00 3.85 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.00 3.52 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14

BEACON___LESR 323632	35.73 1.84 -10.54	37.16 1.74 -13.37	33.80 1.81 -8.13	30.17 1.92 -2.65	31.41 1.94 -3.93	33.54 2.28 0.00	37.35 1.71 0.00	41.50 1.98 0.00	42.32 2.32 0.00	46.33 2.47 -3.40	53.91 2.43 -12.88	57.79 2.34 -17.68	57.89 2.24 -20.15	54.98 2.02 -22.82	54.74 1.90 -25.29	47.12 1.87 -17.78	48.61 2.44 -8.63	65.30 3.10 -13.88	72.28 3.56 -15.55	56.68 3.18 -7.98	46.04 2.80 -3.80	42.84 2.50 -5.10	43.91 2.58 -6.43	42.60 2.08 -12.78
BEAVER RIVER___HYD 24048	23.15 -0.19 0.00	21.84 -0.20 0.00	23.48 -0.38 0.00	25.34 -0.26 0.00	25.42 -0.13 0.00	31.16 -0.09 0.00	35.86 0.22 0.00	39.64 0.12 0.00	39.88 -0.12 0.00	40.34 -0.12 0.00	38.99 0.39 0.00	38.25 0.49 0.00	36.00 0.50 0.00	30.56 0.42 0.00	27.91 0.36 0.00	27.71 0.25 0.00	37.81 0.26 0.00	48.56 0.24 0.00	53.49 0.32 0.00	45.56 0.05 0.00	39.48 0.04 0.00	35.55 0.32 0.00	34.97 0.07 0.00	27.82 0.08 0.00
BEEBEE_GT_13 23619	24.43 0.09 -1.00	23.47 0.16 -1.27	24.44 -0.19 -0.77	25.57 -0.28 -0.25	25.58 -0.33 -0.37	31.04 -0.22 0.00	35.00 -0.64 0.00	37.59 -1.94 0.00	37.80 -2.20 0.00	37.91 -2.87 -0.32	37.16 -2.66 -1.23	37.03 -2.42 -1.68	35.50 -1.92 -1.92	31.26 -1.06 -2.17	29.02 -0.94 -2.41	28.28 -0.88 -1.69	36.23 -2.14 -0.82	43.90 -3.38 1.03	48.29 -3.72 1.15	43.22 -3.05 -0.76	37.63 -2.17 -0.36	33.99 -1.73 -0.49	33.38 -2.13 -0.61	28.31 -0.64 -1.22
BETHLEHEM___GRP 23843	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
BETHLEHEM___GS1 323560	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
BETHLEHEM___GS2 323561	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
BETHLEHEM___GS3 323562	35.56 1.63 -10.59	37.04 1.57 -13.43	33.65 1.62 -8.16	29.98 1.72 -2.67	31.22 1.74 -3.94	33.26 2.00 0.00	36.82 1.17 0.00	40.91 1.38 0.00	41.68 1.68 0.00	45.74 1.86 -3.41	53.35 1.81 -12.93	57.30 1.78 -17.76	57.44 1.70 -20.24	54.59 1.54 -22.91	54.38 1.43 -25.40	46.73 1.40 -17.86	48.01 1.80 -8.67	64.53 2.27 -13.94	71.65 2.87 -15.61	56.03 2.50 -8.01	45.50 2.25 -3.81	42.36 2.01 -5.12	43.62 2.27 -6.46	42.40 1.83 -12.84
BETHLEHEM___STEEL 23779	24.90 0.19 -1.37	24.03 0.24 -1.74	24.63 -0.29 -1.06	25.51 -0.44 -0.35	25.49 -0.56 -0.51	30.79 -0.47 0.00	34.68 -0.96 0.00	36.64 -2.88 0.00	36.56 -3.44 0.00	36.37 -4.53 -0.44	36.11 -4.17 -1.68	36.10 -3.96 -2.30	35.04 -3.09 -2.62	31.22 -1.90 -2.97	29.16 -1.68 -3.29	28.19 -1.59 -2.32	35.14 -3.53 -1.12	42.66 -5.46 0.20	46.78 -6.17 0.22	41.68 -4.87 -1.04	36.34 -3.59 -0.49	33.01 -2.89 -0.66	32.35 -3.38 -0.84	28.29 -1.11 -1.66
BETHPAGE_CC_5 323564	40.97 2.75 -14.88	40.22 2.49 -15.69	38.88 2.62 -12.40	39.49 2.82 -11.08	39.90 2.73 -11.62	49.93 3.16 -15.52	64.72 3.28 -25.80	69.44 3.99 -25.92	68.58 4.32 -24.25	71.28 4.53 -26.29	73.44 4.21 -30.63	71.99 4.23 -30.00	71.61 4.08 -32.02	71.56 3.50 -37.92	70.61 3.14 -39.92	70.09 3.21 -39.41	77.86 4.20 -36.11	89.95 5.27 -36.37	91.53 5.69 -32.67	79.75 4.82 -29.42	74.69 4.26 -30.99	73.36 3.91 -34.21	56.63 3.63 -18.10	53.86 2.91 -23.21
BINGHAMTON___COGEN 23790	26.68 0.61 -2.74	26.09 0.57 -3.47	26.38 0.41 -2.11	26.69 0.41 -0.69	26.95 0.38 -1.02	31.70 0.44 0.00	36.14 0.50 0.00	39.56 0.04 0.00	39.96 -0.04 0.00	40.98 -0.36 -0.88	41.67 -0.27 -3.34	42.12 -0.23 -4.59	40.73 0.00 -5.23	36.33 0.27 -5.92	34.36 0.25 -6.56	32.38 0.30 -4.61	39.67 -0.11 -2.24	51.35 -0.34 -3.36	56.46 -0.48 -3.77	47.26 -0.32 -2.07	40.42 0.00 -0.98	36.59 0.04 -1.32	36.22 -0.35 -1.67	31.33 0.28 -3.32
BLACK RIVER___HYD 24047	23.84 0.21 -0.29	22.52 0.11 -0.37	24.01 -0.07 -0.22	25.72 0.05 -0.07	25.83 0.18 -0.11	31.66 0.41 0.00	36.53 0.89 0.00	40.36 0.83 0.00	40.60 0.60 0.00	40.96 0.40 -0.10	40.01 1.04 -0.36	39.39 1.13 -0.50	37.20 1.14 -0.56	31.78 0.99 -0.64	29.09 0.83 -0.71	28.71 0.74 -0.50	38.68 0.90 -0.24	49.77 1.06 -0.39	54.83 1.22 -0.44	46.46 0.73 -0.22	40.17 0.63 -0.11	36.33 0.95 -0.14	35.60 0.52 -0.18	28.70 0.61 -0.36
BLISS_WT_PWR 323608	26.13 1.38 -1.41	25.20 1.37 -1.79	25.85 0.91 -1.09	26.82 0.87 -0.36	26.88 0.82 -0.53	32.54 1.28 0.00	37.10 1.46 0.00	39.56 0.04 0.00	39.52 -0.48 0.00	39.34 -1.58 -0.45	39.01 -1.31 -1.72	38.92 -1.21 -2.36	37.73 -0.46 -2.69	33.46 0.27 -3.05	31.21 0.28 -3.38	30.20 0.36 -2.38	37.83 -0.86 -1.15	46.39 -1.84 0.09	50.94 -2.13 0.10	45.12 -1.46 -1.07	39.24 -0.71 -0.51	35.42 -0.49 -0.68	34.39 -1.36 -0.86	29.88 0.44 -1.71
BLUE_CIRC_CHEM_DRP 24182	35.35 1.49 -10.52	36.79 1.41 -13.34	33.45 1.48 -8.11	29.80 1.56 -2.65	31.02 1.56 -3.92	33.04 1.78 0.00	37.00 1.35 0.00	41.18 1.66 0.00	41.92 1.92 0.00	45.91 2.06 -3.39	53.45 2.01 -12.85	57.36 1.96 -17.64	57.48 1.88 -20.10	54.59 1.69 -22.76	54.35 1.57 -25.22	46.77 1.56 -17.74	48.14 1.99 -8.61	64.68 2.51 -13.85	71.49 2.82 -15.51	55.93 2.46 -7.96	45.43 2.21 -3.79	42.33 2.01 -5.09	43.33 2.02 -6.41	42.12 1.64 -12.75
BOC_GAS_DRP 24189	35.25 1.33 -10.58	36.72 1.26 -13.42	33.33 1.31 -8.16	29.64 1.38 -2.66	30.86 1.38 -3.94	32.82 1.56 0.00	36.82 1.17 0.00	40.99 1.46 0.00	41.68 1.68 0.00	45.69 1.82 -3.41	53.30 1.78 -12.92	57.24 1.74 -17.74	57.42 1.70 -20.22	54.54 1.51 -22.89	54.30 1.38 -25.37	46.71 1.40 -17.84	47.97 1.76 -8.66	64.42 2.18 -13.93	71.26 2.50 -15.60	55.66 2.14 -8.01	45.18 1.93 -3.81	42.11 1.76 -5.12	43.13 1.78 -6.45	41.97 1.41 -12.83
BORALEX_4TH_BRANCH 23824	36.12 2.15 -10.64	37.57 2.03 -13.50	34.19 2.12 -8.20	30.53 2.25 -2.68	31.75 2.25 -3.96	33.91 2.66 0.00	38.10 2.46 0.00	42.37 2.85 0.00	43.16 3.16 0.00	47.21 3.32 -3.43	54.84 3.24 -12.99	58.77 3.17 -17.84	58.88 3.05 -20.33	55.84 2.68 -23.02	55.54 2.48 -25.51	47.88 2.47 -17.94	49.48 3.23 -8.71	66.38 4.06 -14.01	73.26 4.41 -15.68	57.39 3.82 -8.05	46.66 3.39 -3.83	43.41 3.03 -5.15	44.39 3.00 -6.49	43.04 2.41 -12.90
BOWLINE___1 23526	33.26 1.75 -8.17	33.97 1.57 -10.36	31.83 1.67 -6.30	29.44 1.79 -2.06	30.35 1.76 -3.04	33.26 2.00 0.00	37.64 1.99 0.00	42.13 2.61 0.00	42.92 2.92 0.00	46.33 3.24 -2.63	51.54 2.97 -9.96	54.47 3.02 -13.68	54.04 2.94 -15.59	50.33 2.53 -17.65	49.40 2.29 -19.56	43.56 2.33 -13.76	47.23 3.00 -6.68	62.81 3.77 -10.73	69.22 4.04 -12.01	55.10 3.42 -6.17	45.41 3.04 -2.94	42.00 2.82 -3.95	42.31 2.44 -4.98	39.48 1.86 -9.89

BOWLINE___2 23595	33.28 1.77 -8.17	33.99 1.59 -10.37	31.86 1.69 -6.30	29.47 1.82 -2.06	30.35 1.76 -3.04	33.26 2.00 0.00	37.67 2.03 0.00	42.21 2.69 0.00	42.96 2.96 0.00	46.37 3.28 -2.63	51.62 3.05 -9.96	54.54 3.10 -13.68	54.11 3.02 -15.59	50.39 2.59 -17.65	49.43 2.31 -19.57	43.62 2.39 -13.76	47.30 3.08 -6.68	62.91 3.87 -10.73	69.33 4.15 -12.01	55.14 3.46 -6.18	45.49 3.11 -2.94	42.07 2.89 -3.95	42.39 2.51 -4.98	39.51 1.89 -9.89
BROOKHAVEN___DRP 24191	41.30 3.08 -14.88	40.50 2.78 -15.69	39.14 2.89 -12.40	39.77 3.10 -11.08	40.23 3.06 -11.62	50.49 3.72 -15.52	65.57 4.13 -25.80	70.47 5.02 -25.92	69.65 5.40 -24.25	72.49 5.74 -26.29	74.63 5.40 -30.63	73.04 5.29 -30.00	72.60 5.08 -32.02	72.43 4.37 -37.92	71.47 3.99 -39.92	70.95 4.06 -39.41	79.10 5.44 -36.11	91.45 6.76 -36.37	93.12 7.28 -32.67	81.16 6.24 -29.42	75.91 5.48 -30.99	74.34 4.90 -34.21	57.46 4.47 -18.10	54.36 3.41 -23.21
BROOKLYN_NAVY_YARD 23515	33.69 1.98 -8.37	34.38 1.72 -10.62	32.13 1.81 -6.45	29.62 1.92 -2.11	30.55 1.89 -3.12	33.45 2.19 0.00	37.93 2.28 0.00	42.65 3.12 0.00	43.44 3.44 0.00	46.96 3.80 -2.70	52.33 3.51 -10.21	55.34 3.55 -14.03	54.92 3.44 -15.98	51.16 2.92 -18.10	50.23 2.62 -20.06	44.27 2.69 -14.11	47.88 3.49 -6.85	63.71 4.40 -11.00	70.21 4.73 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	39.98 2.11 -10.14
BROOKLYN___ARMY_DRP 323595	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
BROOME_2_LFGE 323671	26.68 0.61 -2.74	26.09 0.57 -3.47	26.38 0.41 -2.11	26.69 0.41 -0.69	26.95 0.38 -1.02	31.70 0.44 0.00	36.14 0.50 0.00	39.56 0.04 0.00	39.96 -0.04 0.00	40.98 -0.36 -0.88	41.67 -0.27 -3.34	42.12 -0.23 -4.59	40.73 0.00 -5.23	36.33 0.27 -5.92	34.36 0.25 -6.56	32.38 0.30 -4.61	39.67 -0.11 -2.24	51.35 -0.34 -3.36	56.46 -0.48 -3.77	47.26 -0.32 -2.07	40.42 0.00 -0.98	36.59 0.04 -1.32	36.22 -0.35 -1.67	31.33 0.28 -3.32
BROOME___LFGE 323600	26.68 0.61 -2.74	26.09 0.57 -3.47	26.38 0.41 -2.11	26.69 0.41 -0.69	26.95 0.38 -1.02	31.70 0.44 0.00	36.14 0.50 0.00	39.56 0.04 0.00	39.96 -0.04 0.00	40.98 -0.36 -0.88	41.67 -0.27 -3.34	42.12 -0.23 -4.59	40.73 0.00 -5.23	36.33 0.27 -5.92	34.36 0.25 -6.56	32.38 0.30 -4.61	39.67 -0.11 -2.24	51.35 -0.34 -3.36	56.46 -0.48 -3.77	47.26 -0.32 -2.07	40.42 0.00 -0.98	36.59 0.04 -1.32	36.22 -0.35 -1.67	31.33 0.28 -3.32
BURROWS___LYONSDAL 23803	23.50 0.16 0.00	22.15 0.11 0.00	23.88 0.02 0.00	25.70 0.10 0.00	25.72 0.18 0.00	31.48 0.22 0.00	36.10 0.46 0.00	39.96 0.44 0.00	40.36 0.36 0.00	40.78 0.32 0.00	39.18 0.58 0.00	38.40 0.64 0.00	36.17 0.67 0.00	30.75 0.60 0.00	28.13 0.58 0.00	27.99 0.52 0.00	38.07 0.53 0.00	49.04 0.73 0.00	53.97 0.80 0.00	46.06 0.55 0.00	39.91 0.47 0.00	35.79 0.56 0.00	35.21 0.31 0.00	28.15 0.42 0.00
CAITHNESS_CC_1 323624	41.23 3.01 -14.88	40.44 2.71 -15.69	39.07 2.81 -12.40	39.69 3.02 -11.08	40.15 2.99 -11.62	50.40 3.62 -15.52	65.47 4.03 -25.80	70.35 4.90 -25.92	69.53 5.28 -24.25	72.34 5.59 -26.29	74.48 5.25 -30.63	72.89 5.13 -30.00	72.46 4.93 -32.02	72.32 4.25 -37.92	71.36 3.89 -39.92	70.81 3.93 -39.41	78.91 5.26 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	80.93 6.01 -29.42	75.75 5.32 -30.99	74.17 4.72 -34.21	57.32 4.33 -18.10	54.28 3.33 -23.21
CALPINE BETH_PAGE_GT4 24209	41.00 2.78 -14.88	40.22 2.49 -15.69	38.88 2.62 -12.40	39.49 2.82 -11.08	39.87 2.71 -11.62	49.80 3.03 -15.52	64.61 3.17 -25.80	69.36 3.91 -25.92	68.49 4.24 -24.25	71.24 4.49 -26.29	73.36 4.13 -30.63	71.95 4.19 -30.00	71.57 4.05 -32.02	71.53 3.47 -37.92	70.59 3.11 -39.92	70.07 3.18 -39.41	77.82 4.17 -36.11	89.91 5.22 -36.37	91.47 5.63 -32.67	79.66 4.73 -29.42	74.65 4.22 -30.99	73.32 3.88 -34.21	56.56 3.56 -18.10	53.78 2.83 -23.21
CALPINE_BETH_PAGE_GT_4 323586	41.00 2.78 -14.88	40.22 2.49 -15.69	38.88 2.62 -12.40	39.49 2.82 -11.08	39.87 2.71 -11.62	49.80 3.03 -15.52	64.61 3.17 -25.80	69.36 3.91 -25.92	68.49 4.24 -24.25	71.24 4.49 -26.29	73.36 4.13 -30.63	71.95 4.19 -30.00	71.57 4.05 -32.02	71.53 3.47 -37.92	70.59 3.11 -39.92	70.07 3.18 -39.41	77.82 4.17 -36.11	89.91 5.22 -36.37	91.47 5.63 -32.67	79.66 4.73 -29.42	74.65 4.22 -30.99	73.32 3.88 -34.21	56.56 3.56 -18.10	53.78 2.83 -23.21
CALPINE_BP_GT1 23823	41.00 2.78 -14.88	40.22 2.49 -15.69	38.88 2.62 -12.40	39.49 2.82 -11.08	39.87 2.71 -11.62	49.80 3.03 -15.52	64.61 3.17 -25.80	69.36 3.91 -25.92	68.49 4.24 -24.25	71.24 4.49 -26.29	73.36 4.13 -30.63	71.95 4.19 -30.00	71.57 4.05 -32.02	71.53 3.47 -37.92	70.59 3.11 -39.92	70.07 3.18 -39.41	77.82 4.17 -36.11	89.91 5.22 -36.37	91.47 5.63 -32.67	79.66 4.73 -29.42	74.65 4.22 -30.99	73.32 3.88 -34.21	56.56 3.56 -18.10	53.78 2.83 -23.21
CALSPAN___DRP 24200	24.90 0.19 -1.37	24.03 0.24 -1.74	24.63 -0.29 -1.06	25.51 -0.44 -0.35	25.49 -0.56 -0.51	30.79 -0.47 0.00	34.68 -0.96 0.00	36.64 -2.88 0.00	36.56 -3.44 0.00	36.37 -4.53 -0.44	36.11 -4.17 -1.68	36.10 -3.96 -2.30	35.04 -3.09 -2.62	31.22 -1.90 -2.97	29.16 -1.68 -3.29	28.19 -1.59 -2.32	35.14 -3.53 -1.12	42.66 -5.46 0.20	46.78 -6.17 0.22	41.68 -4.87 -1.04	36.34 -3.59 -0.49	33.01 -2.89 -0.66	32.35 -3.38 -0.84	28.29 -1.11 -1.66
CANDIGU_WT_PWR 323617	25.90 0.75 -1.82	25.07 0.73 -2.31	25.64 0.38 -1.40	26.36 0.31 -0.46	26.47 0.26 -0.68	31.66 0.41 0.00	35.93 0.28 0.00	38.58 -0.95 0.00	38.72 -1.28 0.00	39.07 -1.98 -0.59	39.01 -1.81 -2.22	39.11 -1.70 -3.05	37.83 -1.14 -3.47	33.65 -0.42 -3.93	31.55 -0.36 -4.36	30.23 -0.30 -3.06	37.60 -1.43 -1.49	48.35 -2.37 -2.40	53.14 -2.71 -2.68	44.79 -2.09 -1.37	38.87 -1.22 -0.65	35.09 -1.02 -0.88	34.43 -1.57 -1.11	29.88 -0.06 -2.20
CARR STREET_E_SYR 24060	24.04 0.02 -0.68	22.92 0.02 -0.86	24.26 -0.12 -0.52	25.59 -0.18 -0.17	25.62 -0.18 -0.25	31.04 -0.22 0.00	35.43 -0.21 0.00	39.01 -0.51 0.00	39.32 -0.68 0.00	39.59 -1.09 -0.22	38.46 -0.96 -0.82	37.99 -0.91 -1.13	36.08 -0.71 -1.29	31.21 -0.39 -1.46	28.81 -0.36 -1.62	28.25 -0.36 -1.14	37.27 -0.83 -0.55	48.05 -1.16 -0.89	52.84 -1.33 -1.00	45.11 -0.91 -0.51	39.17 -0.51 -0.24	35.10 -0.46 -0.33	34.54 -0.77 -0.41	28.27 -0.28 -0.82
CARTHAGE___PAPER 23857	23.63 0.05 -0.24	22.33 -0.02 -0.31	23.86 -0.19 -0.19	25.58 -0.08 -0.06	25.68 0.05 -0.09	31.48 0.22 0.00	36.28 0.64 0.00	40.12 0.59 0.00	40.36 0.36 0.00	40.79 0.24 -0.08	39.72 0.81 -0.31	39.09 0.90 -0.42	36.90 0.92 -0.48	31.50 0.81 -0.54	28.81 0.66 -0.60	28.47 0.58 -0.42	38.42 0.68 -0.21	49.42 0.77 -0.33	54.44 0.90 -0.37	46.20 0.50 -0.19	39.96 0.43 -0.09	36.09 0.74 -0.12	35.43 0.38 -0.15	28.45 0.42 -0.30
CE_DUNWOOD___DRP 24194	33.66 1.96 -8.36	34.38 1.74 -10.60	32.14 1.84 -6.44	29.67 1.97 -2.10	30.60 1.94 -3.11	33.48 2.22 0.00	37.96 2.32 0.00	42.53 3.00 0.00	43.32 3.32 0.00	46.80 3.64 -2.69	52.20 3.40 -10.20	55.20 3.44 -14.00	54.79 3.34 -15.95	51.07 2.87 -18.06	50.14 2.56 -20.02	44.19 2.64 -14.08	47.79 3.42 -6.84	63.59 4.30 -10.98	70.08 4.62 -12.29	55.70 3.87 -6.32	45.87 3.43 -3.01	42.44 3.17 -4.04	42.78 2.79 -5.09	39.96 2.11 -10.12

CE_MILLWOOD___DRP 24193	33.56 1.89 -8.33	34.29 1.67 -10.57	32.05 1.77 -6.42	29.59 1.89 -2.10	30.51 1.86 -3.10	33.41 2.16 0.00	37.85 2.21 0.00	42.41 2.88 0.00	43.20 3.20 0.00	46.66 3.52 -2.68	52.05 3.28 -10.17	55.04 3.32 -13.96	54.64 3.23 -15.91	50.92 2.77 -18.01	49.99 2.48 -19.96	44.03 2.53 -14.04	47.66 3.30 -6.81	63.42 4.16 -10.94	69.89 4.47 -12.25	55.54 3.73 -6.30	45.75 3.31 -3.00	42.36 3.10 -4.03	42.66 2.69 -5.08	39.85 2.02 -10.09
CE_NYC2_DRP 24202	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.83 2.17 -3.12	33.76 2.50 0.00	38.21 2.57 0.00	42.97 3.44 0.00	43.76 3.76 0.00	47.29 4.13 -2.70	52.68 3.86 -10.22	55.68 3.89 -14.03	55.25 3.76 -15.99	51.44 3.19 -18.10	50.48 2.87 -20.06	44.52 2.94 -14.11	48.22 3.83 -6.85	64.15 4.83 -11.00	70.64 5.16 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.88 3.60 -4.05	43.14 3.14 -5.10	40.26 2.39 -10.14
CE_NYC_DRP 24195	33.76 2.05 -8.37	34.47 1.81 -10.62	32.23 1.91 -6.45	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.80 3.28 0.00	43.60 3.60 0.00	47.12 3.97 -2.70	52.48 3.67 -10.21	55.53 3.74 -14.03	55.10 3.62 -15.98	51.31 3.08 -18.09	50.36 2.75 -20.06	44.40 2.83 -14.10	48.07 3.68 -6.85	63.95 4.64 -11.00	70.43 4.95 -12.31	55.94 4.10 -6.33	46.12 3.67 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
CHAFFEE___LFGE 323603	25.38 0.65 -1.39	24.47 0.66 -1.77	25.10 0.17 -1.07	26.00 0.05 -0.35	26.01 -0.05 -0.52	31.48 0.22 0.00	35.68 0.04 0.00	37.87 -1.66 0.00	37.84 -2.16 0.00	37.67 -3.24 -0.45	37.40 -2.90 -1.70	37.37 -2.72 -2.33	36.21 -1.95 -2.66	32.19 -0.97 -3.01	30.06 -0.83 -3.33	29.04 -0.77 -2.35	36.32 -2.36 -1.14	44.31 -3.87 0.14	48.65 -4.36 0.16	43.20 -3.37 -1.05	37.61 -2.33 -0.50	34.04 -1.87 -0.67	33.20 -2.55 -0.85	28.92 -0.50 -1.69
CHATEAUG_WT_PWR 323614	22.17 -1.17 0.00	21.03 -1.01 0.00	22.76 -1.10 0.00	24.65 -0.95 0.00	24.62 -0.92 0.00	30.04 -1.22 0.00	34.82 -0.82 0.00	38.69 -0.83 0.00	38.84 -1.16 0.00	39.73 -0.73 0.00	38.06 -0.54 0.00	37.20 -0.57 0.00	34.75 -0.75 0.00	29.27 -0.88 0.00	26.75 -0.80 0.00	26.53 -0.93 0.00	36.79 -0.75 0.00	47.50 -0.82 0.00	52.64 -0.53 0.00	44.83 -0.68 0.00	38.45 -0.98 0.00	34.35 -0.88 0.00	34.16 -0.73 0.00	26.79 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	22.10 -1.24 0.00	20.94 -1.10 0.00	22.69 -1.17 0.00	24.57 -1.02 0.00	24.55 -1.00 0.00	29.95 -1.31 0.00	34.79 -0.86 0.00	38.66 -0.87 0.00	38.76 -1.24 0.00	39.69 -0.77 0.00	38.02 -0.58 0.00	37.12 -0.64 0.00	34.65 -0.85 0.00	29.21 -0.93 0.00	26.70 -0.85 0.00	26.42 -1.04 0.00	36.72 -0.83 0.00	47.40 -0.92 0.00	52.64 -0.53 0.00	44.78 -0.73 0.00	38.38 -1.06 0.00	34.28 -0.95 0.00	34.10 -0.80 0.00	26.71 -1.03 0.00
CHAUTAUQUA___LFGE 323629	24.91 0.12 -1.46	24.06 0.18 -1.85	24.63 -0.36 -1.12	25.47 -0.49 -0.37	25.52 -0.56 -0.54	30.76 -0.50 0.00	34.89 -0.75 0.00	37.04 -2.49 0.00	37.08 -2.92 0.00	37.01 -3.92 -0.47	36.75 -3.63 -1.78	36.73 -3.47 -2.44	35.58 -2.70 -2.78	31.67 -1.63 -3.15	29.58 -1.46 -3.49	28.55 -1.37 -2.46	35.58 -3.15 -1.19	43.49 -4.88 -0.05	47.59 -5.64 -0.06	42.29 -4.32 -1.10	36.85 -3.12 -0.52	33.37 -2.57 -0.70	32.61 -3.18 -0.89	28.50 -1.00 -1.77
CH_MIDHUDSON___DRP 24192	34.23 2.05 -8.83	35.12 1.87 -11.20	32.63 1.96 -6.81	29.94 2.12 -2.22	30.90 2.07 -3.29	33.63 2.37 0.00	38.07 2.42 0.00	42.65 3.12 0.00	43.56 3.56 0.00	47.21 3.88 -2.86	53.07 3.63 -10.84	56.31 3.66 -14.89	56.02 3.55 -16.97	52.43 3.08 -19.21	51.60 2.75 -21.29	45.25 2.80 -14.98	48.45 3.64 -7.27	64.63 4.64 -11.68	71.24 5.00 -13.08	56.46 4.23 -6.72	46.38 3.75 -3.20	42.94 3.42 -4.30	43.35 3.03 -5.41	40.85 2.36 -10.76
CH_MISC_IPPS 23765	34.01 2.15 -8.52	34.81 1.96 -10.81	32.48 2.05 -6.57	29.97 2.23 -2.15	30.86 2.15 -3.17	33.73 2.47 0.00	38.21 2.57 0.00	42.80 3.28 0.00	43.76 3.76 0.00	47.29 4.08 -2.74	52.86 3.86 -10.40	55.90 3.85 -14.28	55.54 3.76 -16.27	51.80 3.23 -18.43	50.90 2.92 -20.42	44.83 2.99 -14.36	48.38 3.87 -6.97	64.45 4.93 -11.20	71.02 5.32 -12.54	56.46 4.51 -6.45	46.49 3.98 -3.07	42.95 3.60 -4.12	43.23 3.14 -5.19	40.50 2.44 -10.32
CH_RES_BVR_FALLS 23983	22.30 -0.58 0.46	20.93 -0.53 0.58	22.94 -0.57 0.35	24.92 -0.56 0.11	24.81 -0.56 0.17	30.54 -0.72 0.00	34.93 -0.71 0.00	38.81 -0.71 0.00	39.28 -0.72 0.00	39.64 -0.65 0.17	37.42 -0.54 0.65	36.38 -0.49 0.89	34.10 -0.39 1.01	28.67 -0.33 1.14	26.04 -0.25 1.27	26.33 -0.25 0.89	36.81 -0.30 0.43	47.23 -0.39 0.70	52.02 -0.37 0.78	44.79 -0.32 0.40	38.97 -0.27 0.19	34.76 -0.21 0.26	34.37 -0.21 0.32	26.90 -0.19 0.64
CH_RES_NIAGARA 23895	24.47 -0.14 -1.27	23.59 -0.07 -1.62	24.22 -0.62 -0.98	25.07 -0.84 -0.32	25.05 -0.97 -0.47	30.26 -1.00 0.00	33.72 -1.93 0.00	35.33 -4.19 0.00	35.20 -4.80 0.00	34.84 -6.03 -0.41	34.56 -5.60 -1.56	34.57 -5.32 -2.14	33.57 -4.37 -2.43	30.00 -2.89 -2.76	28.02 -2.59 -3.05	27.12 -2.50 -2.15	33.74 -4.84 -1.04	40.57 -7.34 0.41	44.52 -8.19 0.46	39.88 -6.60 -0.96	34.89 -5.01 -0.46	31.80 -4.05 -0.62	31.31 -4.36 -0.78	27.53 -1.75 -1.54
CH_RES_SYRACUSE 23985	24.41 0.26 -0.82	23.32 0.24 -1.04	24.59 0.10 -0.63	25.88 0.08 -0.21	25.92 0.08 -0.30	31.29 0.03 0.00	35.79 0.14 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.24 -0.48 -0.26	39.21 -0.39 -0.99	38.79 -0.34 -1.37	36.85 -0.21 -1.56	31.97 0.06 -1.76	29.56 0.06 -1.95	28.92 0.08 -1.37	37.95 -0.26 -0.67	49.04 -0.39 -1.11	53.93 -0.48 -1.24	45.81 -0.32 -0.62	39.61 -0.12 -0.29	35.48 -0.14 -0.39	34.94 -0.45 -0.50	28.69 -0.03 -0.99
CLINTON_WT_PWR 323605	22.17 -1.17 0.00	21.03 -1.01 0.00	22.76 -1.10 0.00	24.65 -0.95 0.00	24.62 -0.92 0.00	30.04 -1.22 0.00	34.82 -0.82 0.00	38.69 -0.83 0.00	38.84 -1.16 0.00	39.73 -0.73 0.00	38.06 -0.54 0.00	37.20 -0.57 0.00	34.75 -0.75 0.00	29.27 -0.88 0.00	26.75 -0.80 0.00	26.53 -0.93 0.00	36.79 -0.75 0.00	47.50 -0.82 0.00	52.64 -0.53 0.00	44.83 -0.68 0.00	38.45 -0.98 0.00	34.35 -0.88 0.00	34.16 -0.73 0.00	26.79 -0.94 0.00
CLINTON___LFGE 323618	22.27 -1.07 0.00	21.09 -0.95 0.00	22.84 -1.03 0.00	24.75 -0.84 0.00	24.72 -0.82 0.00	30.13 -1.12 0.00	35.11 -0.53 0.00	39.01 -0.51 0.00	39.00 -1.00 0.00	40.02 -0.44 0.00	38.41 -0.19 0.00	37.50 -0.26 0.00	34.97 -0.53 0.00	29.51 -0.63 0.00	26.97 -0.58 0.00	26.67 -0.80 0.00	37.09 -0.45 0.00	47.93 -0.39 0.00	53.33 0.16 0.00	45.28 -0.23 0.00	38.69 -0.75 0.00	34.56 -0.67 0.00	34.20 -0.70 0.00	26.87 -0.86 0.00
COLONIE_LFGE___ 323577	36.07 1.98 -10.75	37.54 1.87 -13.63	34.13 1.98 -8.29	30.37 2.07 -2.71	31.64 2.09 -4.00	33.73 2.47 0.00	37.78 2.14 0.00	41.94 2.41 0.00	42.80 2.80 0.00	46.84 2.91 -3.46	54.58 2.86 -13.12	58.53 2.76 -18.02	58.70 2.66 -20.53	55.74 2.35 -23.25	55.52 2.21 -25.77	47.76 2.17 -18.12	49.19 2.85 -8.80	66.04 3.58 -14.15	72.94 3.93 -15.84	57.15 3.50 -8.13	46.42 3.11 -3.87	43.18 2.75 -5.20	44.20 2.76 -6.55	42.98 2.22 -13.02
CORNELL_____ 23752	25.52 0.70 -1.48	24.56 0.64 -1.88	25.51 0.50 -1.14	26.45 0.49 -0.37	26.61 0.51 -0.55	31.88 0.62 0.00	36.57 0.93 0.00	40.20 0.67 0.00	40.56 0.56 0.00	41.18 0.24 -0.48	40.80 0.39 -1.81	40.70 0.45 -2.48	38.97 0.64 -2.83	34.16 0.81 -3.20	31.82 0.72 -3.55	30.71 0.74 -2.50	39.32 0.56 -1.21	50.53 0.34 -1.87	55.59 0.32 -2.10	46.95 0.32 -1.12	40.68 0.71 -0.53	36.51 0.56 -0.72	35.90 0.11 -0.90	30.08 0.55 -1.79

COXSACKIE___GT 23611	34.73 2.36 -9.04	35.75 2.25 -11.46	33.17 2.34 -6.97	30.40 2.53 -2.27	31.36 2.45 -3.36	34.04 2.78 0.00	38.39 2.74 0.00	43.04 3.52 0.00	44.08 4.08 0.00	47.81 4.45 -2.90	53.81 4.21 -11.00	56.98 4.12 -15.10	56.68 3.98 -17.21	53.09 3.46 -19.48	52.31 3.17 -21.59	45.87 3.21 -15.19	49.08 4.17 -7.37	65.62 5.46 -11.85	72.44 6.01 -13.26	57.56 5.23 -6.82	47.25 4.57 -3.24	43.53 3.95 -4.36	44.02 3.63 -5.49	41.59 2.94 -10.92
CRESCENT___HYD 24018	36.07 1.98 -10.75	37.54 1.87 -13.63	34.13 1.98 -8.29	30.37 2.07 -2.71	31.64 2.09 -4.00	33.73 2.47 0.00	37.78 2.14 0.00	41.94 2.41 0.00	42.80 2.80 0.00	46.84 2.91 -3.46	54.58 2.86 -13.12	58.53 2.76 -18.02	58.70 2.66 -20.53	55.74 2.35 -23.25	55.52 2.21 -25.77	47.76 2.17 -18.12	49.19 2.85 -8.80	66.04 3.58 -14.15	72.94 3.93 -15.84	57.15 3.50 -8.13	46.42 3.11 -3.87	43.18 2.75 -5.20	44.20 2.76 -6.55	42.98 2.22 -13.02
CRUCIBLE_METL_DRP 24180	24.41 0.26 -0.82	23.32 0.24 -1.04	24.59 0.10 -0.63	25.88 0.08 -0.21	25.92 0.08 -0.30	31.29 0.03 0.00	35.79 0.14 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.24 -0.48 -0.26	39.21 -0.39 -0.99	38.79 -0.34 -1.37	36.85 -0.21 -1.56	31.97 0.06 -1.76	29.56 0.06 -1.95	28.92 0.08 -1.37	37.95 -0.26 -0.67	49.04 -0.39 -1.11	53.93 -0.48 -1.24	45.81 -0.32 -0.62	39.61 -0.12 -0.29	35.48 -0.14 -0.39	34.94 -0.45 -0.50	28.69 -0.03 -0.99
DANC___LFGE 323619	23.84 0.21 -0.29	22.52 0.11 -0.37	24.01 -0.07 -0.22	25.72 0.05 -0.07	25.83 0.18 -0.11	31.66 0.41 0.00	36.53 0.89 0.00	40.36 0.83 0.00	40.60 0.60 0.00	40.96 0.40 -0.10	40.01 1.04 -0.36	39.39 1.13 -0.50	37.20 1.14 -0.56	31.78 0.99 -0.64	29.09 0.83 -0.71	28.71 0.74 -0.50	38.68 0.90 -0.24	49.77 1.06 -0.39	54.83 1.22 -0.44	46.46 0.73 -0.22	40.17 0.63 -0.11	36.33 0.95 -0.14	35.60 0.52 -0.18	28.70 0.61 -0.36
DANSKAMMER___1 23586	34.01 2.15 -8.52	34.81 1.96 -10.81	32.48 2.05 -6.57	29.97 2.23 -2.15	30.86 2.15 -3.17	33.73 2.47 0.00	38.21 2.57 0.00	42.80 3.28 0.00	43.76 3.76 0.00	47.29 4.08 -2.74	52.86 3.86 -10.40	55.90 3.85 -14.28	55.54 3.76 -16.27	51.80 3.23 -18.43	50.90 2.92 -20.42	44.83 2.99 -14.36	48.38 3.87 -6.97	64.45 4.93 -11.20	71.02 5.32 -12.54	56.46 4.51 -6.45	46.49 3.98 -3.07	42.95 3.60 -4.12	43.23 3.14 -5.19	40.50 2.44 -10.32
DANSKAMMER___2 23589	34.01 2.15 -8.52	34.81 1.96 -10.81	32.48 2.05 -6.57	29.97 2.23 -2.15	30.86 2.15 -3.17	33.73 2.47 0.00	38.21 2.57 0.00	42.80 3.28 0.00	43.76 3.76 0.00	47.29 4.08 -2.74	52.86 3.86 -10.40	55.90 3.85 -14.28	55.54 3.76 -16.27	51.80 3.23 -18.43	50.90 2.92 -20.42	44.83 2.99 -14.36	48.38 3.87 -6.97	64.45 4.93 -11.20	71.02 5.32 -12.54	56.46 4.51 -6.45	46.49 3.98 -3.07	42.95 3.60 -4.12	43.23 3.14 -5.19	40.50 2.44 -10.32
DANSKAMMER___3 23590	34.01 2.15 -8.52	34.81 1.96 -10.81	32.48 2.05 -6.57	29.97 2.23 -2.15	30.86 2.15 -3.17	33.73 2.47 0.00	38.21 2.57 0.00	42.80 3.28 0.00	43.76 3.76 0.00	47.29 4.08 -2.74	52.86 3.86 -10.40	55.90 3.85 -14.28	55.54 3.76 -16.27	51.80 3.23 -18.43	50.90 2.92 -20.42	44.83 2.99 -14.36	48.38 3.87 -6.97	64.45 4.93 -11.20	71.02 5.32 -12.54	56.46 4.51 -6.45	46.49 3.98 -3.07	42.95 3.60 -4.12	43.23 3.14 -5.19	40.50 2.44 -10.32
DANSKAMMER___4 23591	34.01 2.15 -8.52	34.81 1.96 -10.81	32.48 2.05 -6.57	29.97 2.23 -2.15	30.86 2.15 -3.17	33.73 2.47 0.00	38.21 2.57 0.00	42.80 3.28 0.00	43.76 3.76 0.00	47.29 4.08 -2.74	52.86 3.86 -10.40	55.90 3.85 -14.28	55.54 3.76 -16.27	51.80 3.23 -18.43	50.90 2.92 -20.42	44.83 2.99 -14.36	48.38 3.87 -6.97	64.45 4.93 -11.20	71.02 5.32 -12.54	56.46 4.51 -6.45	46.49 3.98 -3.07	42.95 3.60 -4.12	43.23 3.14 -5.19	40.50 2.44 -10.32
DANSKAMMER___DIESEL 23592	34.01 2.15 -8.52	34.81 1.96 -10.81	32.48 2.05 -6.57	29.97 2.23 -2.15	30.86 2.15 -3.17	33.73 2.47 0.00	38.21 2.57 0.00	42.80 3.28 0.00	43.76 3.76 0.00	47.29 4.08 -2.74	52.86 3.86 -10.40	55.90 3.85 -14.28	55.54 3.76 -16.27	51.80 3.23 -18.43	50.90 2.92 -20.42	44.83 2.99 -14.36	48.38 3.87 -6.97	64.45 4.93 -11.20	71.02 5.32 -12.54	56.46 4.51 -6.45	46.49 3.98 -3.07	42.95 3.60 -4.12	43.23 3.14 -5.19	40.50 2.44 -10.32
DASHVILLE___HYD 23610	33.64 1.87 -8.44	34.46 1.72 -10.70	32.16 1.79 -6.51	29.66 1.94 -2.12	30.55 1.86 -3.14	33.35 2.09 0.00	37.78 2.14 0.00	42.33 2.81 0.00	43.20 3.20 0.00	46.57 3.48 -2.62	51.79 3.24 -9.95	54.71 3.28 -13.66	54.26 3.20 -15.57	50.51 2.74 -17.62	49.57 2.48 -19.53	43.76 2.55 -13.74	47.47 3.26 -6.67	63.23 4.20 -10.71	69.63 4.47 -11.99	55.41 3.73 -6.17	45.69 3.31 -2.93	42.27 3.10 -3.94	42.48 2.62 -4.97	39.63 2.02 -9.87
DELAWARE___LFGE 323621	27.93 0.96 -3.64	27.54 0.88 -4.61	27.52 0.86 -2.80	27.41 0.90 -0.92	27.81 0.92 -1.35	32.32 1.06 0.00	36.78 1.14 0.00	40.75 1.23 0.00	41.32 1.32 0.00	43.01 1.38 -1.17	44.39 1.35 -4.43	45.21 1.36 -6.09	43.82 1.38 -6.94	39.27 1.27 -7.86	37.39 1.13 -8.71	34.74 1.15 -6.12	41.86 1.35 -2.97	54.73 1.74 -4.67	60.21 1.81 -5.23	49.81 1.55 -2.75	42.16 1.42 -1.31	38.29 1.30 -1.76	38.12 1.01 -2.21	33.13 1.00 -4.40
DOGLEVILLE___HYD 23807	25.04 1.91 0.22	23.55 1.78 0.27	25.63 1.93 0.17	27.64 2.10 0.05	27.63 2.17 0.08	34.01 2.75 0.00	38.85 3.21 0.00	43.04 3.52 0.00	43.60 3.60 0.00	44.03 3.64 0.07	41.84 3.51 0.27	40.86 3.47 0.38	38.41 3.34 0.43	32.55 2.89 0.49	29.69 2.67 0.54	29.73 2.64 0.38	40.74 3.38 0.18	52.37 4.35 0.30	57.57 4.73 0.33	49.39 4.05 0.17	42.91 3.55 0.08	38.43 3.31 0.11	37.90 3.14 0.14	30.07 2.61 0.27
DUNKIRK___1 23563	24.79 0.00 -1.45	23.92 0.04 -1.84	24.50 -0.48 -1.12	25.35 -0.61 -0.37	25.37 -0.72 -0.54	30.57 -0.69 0.00	34.68 -0.96 0.00	36.76 -2.77 0.00	36.76 -3.24 0.00	36.68 -4.25 -0.47	36.43 -3.94 -1.77	36.42 -3.78 -2.43	35.32 -2.95 -2.77	31.44 -1.84 -3.13	29.37 -1.65 -3.47	28.35 -1.56 -2.44	35.31 -3.42 -1.19	43.13 -5.22 -0.03	47.19 -6.01 -0.03	41.96 -4.64 -1.10	36.57 -3.39 -0.52	33.11 -2.82 -0.70	32.40 -3.38 -0.88	28.33 -1.16 -1.76
DUNKIRK___2 23564	24.79 0.00 -1.45	23.92 0.04 -1.84	24.50 -0.48 -1.12	25.35 -0.61 -0.37	25.37 -0.72 -0.54	30.57 -0.69 0.00	34.68 -0.96 0.00	36.76 -2.77 0.00	36.76 -3.24 0.00	36.68 -4.25 -0.47	36.43 -3.94 -1.77	36.42 -3.78 -2.43	35.32 -2.95 -2.77	31.44 -1.84 -3.13	29.37 -1.65 -3.47	28.35 -1.56 -2.44	35.31 -3.42 -1.19	43.13 -5.22 -0.03	47.19 -6.01 -0.03	41.96 -4.64 -1.10	36.57 -3.39 -0.52	33.11 -2.82 -0.70	32.40 -3.38 -0.88	28.33 -1.16 -1.76
DUNKIRK___3 23565	24.72 -0.07 -1.45	23.86 -0.02 -1.84	24.43 -0.55 -1.12	25.27 -0.69 -0.37	25.29 -0.79 -0.54	30.48 -0.78 0.00	34.50 -1.14 0.00	36.56 -2.96 0.00	36.56 -3.44 0.00	36.44 -4.49 -0.47	36.20 -4.17 -1.77	36.23 -3.96 -2.43	35.11 -3.16 -2.77	31.26 -2.02 -3.14	29.24 -1.79 -3.48	28.18 -1.73 -2.45	35.12 -3.60 -1.19	42.89 -5.46 -0.03	46.98 -6.22 -0.03	41.69 -4.92 -1.10	36.33 -3.63 -0.52	32.94 -2.99 -0.70	32.26 -3.52 -0.88	28.22 -1.28 -1.76
DUNKIRK___4 23566	24.72 -0.07 -1.45	23.86 -0.02 -1.84	24.43 -0.55 -1.12	25.27 -0.69 -0.37	25.29 -0.79 -0.54	30.48 -0.78 0.00	34.50 -1.14 0.00	36.56 -2.96 0.00	36.56 -3.44 0.00	36.44 -4.49 -0.47	36.20 -4.17 -1.77	36.23 -3.96 -2.43	35.11 -3.16 -2.77	31.26 -2.02 -3.14	29.24 -1.79 -3.48	28.18 -1.73 -2.45	35.12 -3.60 -1.19	42.89 -5.46 -0.03	46.98 -6.22 -0.03	41.69 -4.92 -1.10	36.33 -3.63 -0.52	32.94 -2.99 -0.70	32.26 -3.52 -0.88	28.22 -1.28 -1.76

EAST HAMPTON___GT 23717	42.66 4.44 -14.88	41.76 4.03 -15.69	40.43 4.17 -12.40	41.15 4.48 -11.08	41.61 4.44 -11.62	52.28 5.50 -15.52	67.82 6.38 -25.80	73.08 7.63 -25.92	72.37 8.12 -24.25	75.33 8.58 -26.29	77.37 8.14 -30.63	75.72 7.97 -30.00	75.19 7.67 -32.02	74.64 6.57 -37.92	73.48 6.01 -39.92	72.98 6.10 -39.41	82.07 8.41 -36.11	95.17 10.48 -36.37	97.27 11.43 -32.67	84.62 9.69 -29.42	78.87 8.44 -30.99	76.88 7.43 -34.21	59.73 6.74 -18.10	56.11 5.16 -23.21
EAST RIVER___6 23660	33.72 2.01 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.48 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.89 4.05 -6.33	46.04 3.59 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.06 2.19 -10.14
EAST RIVER___7 23524	33.72 2.01 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.48 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.89 4.05 -6.33	46.04 3.59 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.06 2.19 -10.14
EAST_HAMPTON___DIESEL 23722	42.66 4.44 -14.88	41.76 4.03 -15.69	40.43 4.17 -12.40	41.15 4.48 -11.08	41.64 4.47 -11.62	52.31 5.53 -15.52	67.82 6.38 -25.80	73.08 7.63 -25.92	72.37 8.12 -24.25	75.33 8.58 -26.29	77.41 8.18 -30.63	75.72 7.97 -30.00	75.19 7.67 -32.02	74.64 6.57 -37.92	73.48 6.01 -39.92	72.98 6.10 -39.41	82.07 8.41 -36.11	95.22 10.53 -36.37	97.27 11.43 -32.67	84.62 9.69 -29.42	78.91 8.48 -30.99	76.88 7.43 -34.21	59.73 6.74 -18.10	56.11 5.16 -23.21
EAST_RIVER___1 323558	33.76 2.05 -8.37	34.47 1.81 -10.62	32.23 1.91 -6.45	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.80 3.28 0.00	43.60 3.60 0.00	47.12 3.97 -2.70	52.48 3.67 -10.21	55.53 3.74 -14.03	55.10 3.62 -15.98	51.31 3.08 -18.09	50.36 2.75 -20.06	44.40 2.83 -14.10	48.07 3.68 -6.85	63.95 4.64 -11.00	70.43 4.95 -12.31	55.94 4.10 -6.33	46.12 3.67 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
EAST_RIVER___2 323559	33.72 2.01 -8.37	34.42 1.76 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.48 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.89 4.05 -6.33	46.04 3.59 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.06 2.19 -10.14
EAST___DELAWARE_HYD 23607	32.50 1.84 -7.32	33.02 1.70 -9.28	31.24 1.74 -5.64	29.36 1.92 -1.84	30.11 1.84 -2.72	33.32 2.06 0.00	37.89 2.25 0.00	42.37 2.85 0.00	43.24 3.24 0.00	44.55 1.78 -2.31	49.02 1.66 -8.76	51.49 1.70 -12.03	50.91 1.70 -13.71	47.11 1.45 -15.52	46.02 1.27 -17.20	40.91 1.35 -12.10	45.06 1.65 -5.87	60.01 2.27 -9.42	66.05 2.34 -10.55	52.89 1.96 -5.43	43.76 1.73 -2.58	41.80 3.10 -3.47	41.92 2.65 -4.37	38.56 2.14 -8.70
ELEC_TRO_TEK 24086	40.55 2.33 -14.88	39.82 2.09 -15.69	38.48 2.22 -12.40	39.05 2.38 -11.07	39.51 2.35 -11.62	49.49 2.72 -15.51	64.29 2.85 -25.80	69.01 3.56 -25.92	68.09 3.84 -24.25	70.88 4.13 -26.28	73.05 3.82 -30.63	71.61 3.85 -30.00	71.25 3.73 -32.02	71.26 3.19 -37.92	70.37 2.89 -39.92	69.82 2.94 -39.41	77.49 3.83 -36.11	89.52 4.83 -36.37	91.05 5.21 -32.67	79.30 4.37 -29.42	74.34 3.91 -30.99	73.04 3.60 -34.22	56.24 3.25 -18.10	53.50 2.55 -23.21
ELLENBURG_WT_PWR 323604	22.17 -1.17 0.00	21.03 -1.01 0.00	22.76 -1.10 0.00	24.65 -0.95 0.00	24.62 -0.92 0.00	30.04 -1.22 0.00	34.82 -0.82 0.00	38.69 -0.83 0.00	38.84 -1.16 0.00	39.73 -0.73 0.00	38.06 -0.54 0.00	37.20 -0.57 0.00	34.75 -0.75 0.00	29.27 -0.88 0.00	26.75 -0.80 0.00	26.53 -0.93 0.00	36.79 -0.75 0.00	47.50 -0.82 0.00	52.64 -0.53 0.00	44.83 -0.68 0.00	38.45 -0.98 0.00	34.35 -0.88 0.00	34.16 -0.73 0.00	26.79 -0.94 0.00
EMPIRE_CC_1 323656	35.27 1.66 -10.28	36.64 1.57 -13.04	33.43 1.65 -7.92	29.92 1.74 -2.59	31.11 1.74 -3.83	33.26 2.00 0.00	36.92 1.28 0.00	41.11 1.58 0.00	41.84 1.84 0.00	45.80 2.02 -3.31	53.27 2.12 -12.55	57.03 2.04 -17.23	57.05 1.92 -19.63	54.15 1.78 -22.23	53.82 1.63 -24.64	46.44 1.65 -17.33	47.90 1.95 -8.41	64.31 2.46 -13.53	71.02 2.71 -15.15	55.65 2.37 -7.78	45.27 2.13 -3.70	42.14 1.94 -4.97	43.46 2.30 -6.27	42.02 1.83 -12.46
EMPIRE_CC_2 323658	35.27 1.66 -10.28	36.64 1.57 -13.04	33.43 1.65 -7.92	29.92 1.74 -2.59	31.11 1.74 -3.83	33.26 2.00 0.00	36.92 1.28 0.00	41.11 1.58 0.00	41.84 1.84 0.00	45.80 2.02 -3.31	53.27 2.12 -12.55	57.03 2.04 -17.23	57.05 1.92 -19.63	54.15 1.78 -22.23	53.82 1.63 -24.64	46.44 1.65 -17.33	47.90 1.95 -8.41	64.31 2.46 -13.53	71.02 2.71 -15.15	55.65 2.37 -7.78	45.27 2.13 -3.70	42.14 1.94 -4.97	43.46 2.30 -6.27	42.02 1.83 -12.46
ERIE_WT_PWR 323693	24.92 0.21 -1.37	24.03 0.24 -1.74	24.66 -0.26 -1.06	25.51 -0.44 -0.35	25.52 -0.54 -0.51	30.79 -0.47 0.00	34.68 -0.96 0.00	36.64 -2.88 0.00	36.60 -3.40 0.00	36.41 -4.49 -0.44	36.15 -4.13 -1.68	36.14 -3.93 -2.30	35.04 -3.09 -2.62	31.24 -1.87 -2.97	29.16 -1.68 -3.29	28.19 -1.59 -2.32	35.18 -3.49 -1.12	42.71 -5.41 0.20	46.83 -6.11 0.22	41.72 -4.83 -1.04	36.38 -3.55 -0.49	33.04 -2.85 -0.66	32.38 -3.35 -0.84	28.32 -1.08 -1.66
E_CANADA_CAP_HY 24051	36.89 0.14 -13.41	39.21 0.16 -17.02	34.30 0.10 -10.34	29.02 0.05 -3.38	30.69 0.15 -5.00	31.54 0.28 0.00	36.18 0.54 0.00	40.00 0.48 0.00	40.92 0.92 0.00	45.83 1.05 -4.32	55.94 0.97 -16.37	61.04 0.79 -22.48	61.90 0.78 -25.62	59.87 0.72 -29.01	60.45 0.74 -32.15	50.71 0.63 -22.61	49.57 1.05 -10.98	67.26 1.31 -17.64	74.09 1.17 -19.75	56.93 1.27 -10.15	45.29 1.02 -4.83	42.42 0.70 -6.49	43.32 0.25 -8.18	44.23 0.25 -16.25
E_CANADA_MHWK_HY 24050	25.04 1.91 0.22	23.55 1.78 0.27	25.63 1.93 0.17	27.64 2.10 0.05	27.63 2.17 0.08	34.01 2.75 0.00	38.85 3.21 0.00	43.04 3.52 0.00	43.60 3.60 0.00	44.03 3.64 0.07	41.84 3.51 0.27	40.86 3.47 0.38	38.41 3.34 0.43	32.55 2.89 0.49	29.69 2.67 0.54	29.73 2.64 0.38	40.74 3.38 0.18	52.37 4.35 0.30	57.57 4.73 0.33	49.39 4.05 0.17	42.91 3.55 0.08	38.43 3.31 0.11	37.90 3.14 0.14	30.07 2.61 0.27
E_FISHKILL___LBMP 23776	33.71 1.87 -8.50	34.53 1.70 -10.79	32.21 1.79 -6.56	29.66 1.92 -2.14	30.57 1.86 -3.17	33.41 2.16 0.00	37.82 2.17 0.00	42.33 2.81 0.00	43.08 3.08 0.00	46.60 3.40 -2.74	52.15 3.17 -10.38	55.22 3.21 -14.25	54.86 3.12 -16.24	51.21 2.68 -18.39	50.36 2.43 -20.38	44.27 2.47 -14.33	47.69 3.19 -6.96	63.50 4.01 -11.17	69.98 4.30 -12.51	55.58 3.64 -6.43	45.73 3.23 -3.06	42.34 2.99 -4.11	42.73 2.65 -5.18	40.06 2.02 -10.30
FAR ROCKAWAY___4 23548	40.67 2.45 -14.88	39.93 2.20 -15.69	38.57 2.31 -12.40	39.15 2.48 -11.07	39.62 2.45 -11.62	49.65 2.87 -15.51	64.58 3.14 -25.80	69.32 3.88 -25.92	68.41 4.16 -24.25	71.24 4.49 -26.28	73.44 4.21 -30.63	72.02 4.27 -30.00	71.64 4.12 -32.02	71.62 3.56 -37.92	70.67 3.19 -39.92	70.12 3.24 -39.41	78.05 4.39 -36.11	90.19 5.51 -36.37	91.79 5.95 -32.67	79.98 5.05 -29.42	74.89 4.46 -30.99	73.53 4.08 -34.22	56.63 3.63 -18.11	53.72 2.77 -23.21

FARRAGUT___LBMP 323566	33.76 2.05 -8.37	34.45 1.78 -10.62	32.20 1.88 -6.45	29.72 2.02 -2.11	30.65 1.99 -3.12	33.57 2.31 0.00	38.07 2.42 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.04 3.88 -2.70	52.44 3.63 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.35 2.77 -14.11	48.03 3.64 -6.85	63.85 4.54 -11.00	70.37 4.89 -12.31	55.89 4.05 -6.33	46.08 3.63 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.09 2.22 -10.14
FENNER___WINDPWR 24204	24.31 0.51 -0.46	23.08 0.46 -0.58	24.59 0.38 -0.35	26.09 0.38 -0.12	26.15 0.43 -0.17	31.79 0.53 0.00	36.39 0.75 0.00	40.16 0.63 0.00	40.56 0.56 0.00	41.01 0.40 -0.15	39.66 0.50 -0.55	39.09 0.57 -0.76	37.01 0.64 -0.87	31.82 0.69 -0.98	29.28 0.63 -1.09	28.87 0.63 -0.77	38.48 0.56 -0.37	49.69 0.77 -0.60	54.58 0.74 -0.67	46.49 0.64 -0.34	40.31 0.71 -0.16	36.09 0.63 -0.22	35.49 0.31 -0.28	28.84 0.55 -0.55
FIBERTEK___ENERGY 23856	24.41 0.26 -0.82	23.32 0.24 -1.04	24.59 0.10 -0.63	25.88 0.08 -0.21	25.92 0.08 -0.30	31.29 0.03 0.00	35.79 0.14 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.24 -0.48 -0.26	39.21 -0.39 -0.99	38.79 -0.34 -1.37	36.85 -0.21 -1.56	31.97 0.06 -1.76	29.56 0.06 -1.95	28.92 0.08 -1.37	37.95 -0.26 -0.67	49.04 -0.39 -1.11	53.93 -0.48 -1.24	45.81 -0.32 -0.62	39.61 -0.12 -0.29	35.48 -0.14 -0.39	34.94 -0.45 -0.50	28.69 -0.03 -0.99
FITZPATRICK____ 23598	23.25 -0.58 -0.49	22.13 -0.53 -0.62	23.57 -0.67 -0.38	24.95 -0.77 -0.12	24.96 -0.77 -0.18	30.29 -0.97 0.00	34.50 -1.14 0.00	38.06 -1.46 0.00	38.48 -1.52 0.00	38.88 -1.74 -0.16	37.62 -1.58 -0.60	37.07 -1.51 -0.82	35.12 -1.31 -0.94	30.21 -0.99 -1.06	27.84 -0.88 -1.17	27.41 -0.88 -0.83	36.52 -1.43 -0.40	47.01 -1.98 -0.67	51.69 -2.23 -0.75	44.01 -1.87 -0.37	38.16 -1.46 -0.18	34.20 -1.27 -0.24	33.76 -1.43 -0.30	27.44 -0.89 -0.59
FORT ORANGE____ 23900	35.49 1.75 -10.40	36.89 1.65 -13.19	33.62 1.74 -8.02	30.06 1.84 -2.62	31.26 1.84 -3.87	33.38 2.13 0.00	37.21 1.57 0.00	41.38 1.86 0.00	42.20 2.20 0.00	46.20 2.39 -3.35	53.63 2.32 -12.71	57.44 2.23 -17.45	57.55 2.17 -19.88	54.59 1.93 -22.51	54.30 1.79 -24.95	46.80 1.78 -17.55	48.35 2.29 -8.52	64.92 2.90 -13.70	71.86 3.35 -15.34	56.34 2.96 -7.88	45.79 2.60 -3.75	42.63 2.36 -5.04	43.68 2.44 -6.35	42.32 1.97 -12.61
FORT_DRUM_COGEN 23780	23.76 0.14 -0.28	22.44 0.04 -0.35	23.96 -0.12 -0.21	25.64 -0.03 -0.07	25.77 0.13 -0.10	31.57 0.31 0.00	36.43 0.78 0.00	40.24 0.71 0.00	40.48 0.48 0.00	40.80 0.24 -0.09	39.87 0.92 -0.35	39.26 1.02 -0.48	37.07 1.03 -0.54	31.69 0.94 -0.61	29.00 0.77 -0.68	28.63 0.69 -0.48	38.60 0.82 -0.23	49.56 0.87 -0.37	54.59 1.01 -0.42	46.32 0.59 -0.21	40.02 0.47 -0.10	36.21 0.84 -0.14	35.52 0.45 -0.17	28.63 0.55 -0.34
FPL_FAR_ROCK_GT1 24212	40.67 2.45 -14.88	39.93 2.20 -15.69	38.57 2.31 -12.40	39.15 2.48 -11.07	39.62 2.45 -11.62	49.65 2.87 -15.51	64.58 3.14 -25.80	69.32 3.88 -25.92	68.41 4.16 -24.25	71.24 4.49 -26.28	73.44 4.21 -30.63	72.02 4.27 -30.00	71.64 4.12 -32.02	71.62 3.56 -37.92	70.67 3.19 -39.92	70.12 3.24 -39.41	78.05 4.39 -36.11	90.19 5.51 -36.37	91.79 5.95 -32.67	79.98 5.05 -29.42	74.89 4.46 -30.99	73.53 4.08 -34.22	56.63 3.63 -18.11	53.72 2.77 -23.21
FPL_FAR_ROCK_GT2 23815	40.67 2.45 -14.88	39.93 2.20 -15.69	38.57 2.31 -12.40	39.15 2.48 -11.07	39.62 2.45 -11.62	49.65 2.87 -15.51	64.58 3.14 -25.80	69.32 3.88 -25.92	68.41 4.16 -24.25	71.24 4.49 -26.28	73.44 4.21 -30.63	72.02 4.27 -30.00	71.64 4.12 -32.02	71.62 3.56 -37.92	70.67 3.19 -39.92	70.12 3.24 -39.41	78.05 4.39 -36.11	90.19 5.51 -36.37	91.79 5.95 -32.67	79.98 5.05 -29.42	74.89 4.46 -30.99	73.53 4.08 -34.22	56.63 3.63 -18.11	53.72 2.77 -23.21
FRANKLIN_FALL_HYD 24054	22.05 -1.28 0.00	20.94 -1.10 0.00	22.60 -1.27 0.00	24.60 -1.00 0.00	24.57 -0.97 0.00	29.95 -1.31 0.00	34.89 -0.75 0.00	38.66 -0.87 0.00	38.64 -1.36 0.00	39.69 -0.77 0.00	38.22 -0.39 0.00	37.35 -0.41 0.00	34.86 -0.64 0.00	29.39 -0.75 0.00	26.84 -0.72 0.00	26.51 -0.96 0.00	36.87 -0.67 0.00	47.50 -0.82 0.00	52.85 -0.32 0.00	44.87 -0.64 0.00	38.41 -1.03 0.00	34.35 -0.88 0.00	33.99 -0.91 0.00	26.62 -1.11 0.00
FREEPORT_EQUS_GT1 23764	40.86 2.64 -14.88	40.11 2.38 -15.69	38.79 2.53 -12.40	39.38 2.71 -11.07	39.82 2.66 -11.62	49.87 3.10 -15.52	64.72 3.28 -25.80	69.48 4.03 -25.92	68.57 4.32 -24.25	71.32 4.57 -26.29	73.32 4.09 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.50 3.44 -37.92	70.56 3.09 -39.92	70.04 3.16 -39.41	77.82 4.17 -36.11	90.00 5.31 -36.37	91.53 5.69 -32.67	79.75 4.82 -29.42	74.69 4.26 -30.99	73.36 3.91 -34.22	56.66 3.66 -18.10	53.83 2.88 -23.21
FREEPORT___CT2 23818	40.86 2.64 -14.88	40.11 2.38 -15.69	38.79 2.53 -12.40	39.38 2.71 -11.07	39.82 2.66 -11.62	49.87 3.10 -15.52	64.72 3.28 -25.80	69.48 4.03 -25.92	68.57 4.32 -24.25	71.32 4.57 -26.29	73.32 4.09 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.50 3.44 -37.92	70.56 3.09 -39.92	70.04 3.16 -39.41	77.82 4.17 -36.11	90.00 5.31 -36.37	91.53 5.69 -32.67	79.75 4.82 -29.42	74.69 4.26 -30.99	73.36 3.91 -34.22	56.66 3.66 -18.10	53.83 2.88 -23.21
FULTON COGEN____ 23766	23.84 -0.12 -0.62	22.71 -0.11 -0.78	24.10 -0.24 -0.48	25.47 -0.28 -0.16	25.49 -0.28 -0.23	30.85 -0.41 0.00	35.25 -0.39 0.00	38.81 -0.71 0.00	39.24 -0.76 0.00	39.65 -1.01 -0.20	38.47 -0.89 -0.75	38.00 -0.79 -1.03	36.04 -0.64 -1.18	31.12 -0.36 -1.33	28.70 -0.33 -1.48	28.21 -0.30 -1.04	37.30 -0.75 -0.50	48.14 -1.02 -0.84	52.94 -1.17 -0.94	45.02 -0.96 -0.47	38.99 -0.67 -0.22	34.93 -0.60 -0.30	34.40 -0.87 -0.38	28.09 -0.39 -0.75
FULTON___LFGE 323630	37.10 1.05 -12.71	39.20 1.04 -16.13	34.69 1.03 -9.80	29.84 1.05 -3.20	31.45 1.18 -4.73	32.79 1.53 0.00	37.57 1.92 0.00	41.50 1.98 0.00	42.48 2.48 0.00	47.15 2.59 -4.09	56.47 2.36 -15.52	61.18 2.11 -21.31	61.80 2.02 -24.28	59.47 1.84 -27.49	59.81 1.79 -30.47	50.55 1.65 -21.43	50.46 2.52 -10.40	68.23 3.19 -16.73	75.03 3.14 -18.73	58.22 3.10 -9.62	46.66 2.64 -4.58	43.46 2.08 -6.15	44.22 1.57 -7.75	44.44 1.30 -15.40
G.F.CEMENT___DRP 24184	36.35 2.03 -10.99	37.92 1.94 -13.94	34.36 2.03 -8.47	30.51 2.15 -2.77	31.80 2.17 -4.09	33.79 2.53 0.00	38.17 2.53 0.00	42.33 2.81 0.00	43.28 3.28 0.00	47.36 3.36 -3.54	55.33 3.32 -13.41	59.31 3.13 -18.42	59.54 3.05 -20.99	56.62 2.71 -23.76	56.45 2.56 -26.34	48.41 2.42 -18.52	49.87 3.34 -8.99	66.98 4.20 -14.46	73.72 4.36 -16.19	57.74 3.91 -8.31	46.86 3.47 -3.95	43.58 3.03 -5.31	44.46 2.86 -6.70	43.35 2.30 -13.31
GARDENVILLE___LBMP 24039	24.83 0.12 -1.37	23.94 0.16 -1.74	24.56 -0.36 -1.06	25.40 -0.54 -0.35	25.42 -0.64 -0.51	30.66 -0.59 0.00	34.54 -1.11 0.00	36.48 -3.04 0.00	36.44 -3.56 0.00	36.21 -4.69 -0.44	35.95 -4.32 -1.67	35.95 -4.11 -2.30	34.89 -3.23 -2.62	31.09 -2.02 -2.97	29.02 -1.82 -3.29	28.05 -1.73 -2.31	34.99 -3.68 -1.12	42.44 -5.65 0.23	46.53 -6.38 0.26	41.50 -5.05 -1.04	36.19 -3.75 -0.49	32.86 -3.03 -0.66	32.21 -3.52 -0.84	28.20 -1.19 -1.66
GENERAL___MILLS 23808	24.90 0.19 -1.37	24.03 0.24 -1.74	24.63 -0.29 -1.06	25.51 -0.44 -0.35	25.49 -0.56 -0.51	30.79 -0.47 0.00	34.68 -0.96 0.00	36.64 -2.88 0.00	36.56 -3.44 0.00	36.37 -4.53 -0.44	36.11 -4.17 -1.68	36.10 -3.96 -2.30	35.04 -3.09 -2.62	31.22 -1.90 -2.97	29.16 -1.68 -3.29	28.19 -1.59 -2.32	35.14 -3.53 -1.12	42.66 -5.46 0.20	46.78 -6.17 0.22	41.68 -4.87 -1.04	36.34 -3.59 -0.49	33.01 -2.89 -0.66	32.35 -3.38 -0.84	28.29 -1.11 -1.66

GE_PLASTICS___DRP 24183	35.35 1.49 -10.52	36.80 1.41 -13.34	33.45 1.48 -8.11	29.80 1.56 -2.65	31.02 1.56 -3.92	33.04 1.78 0.00	37.00 1.35 0.00	41.18 1.66 0.00	41.92 1.92 0.00	45.91 2.06 -3.39	53.45 2.01 -12.85	57.36 1.96 -17.64	57.48 1.88 -20.10	54.59 1.69 -22.76	54.35 1.57 -25.23	46.77 1.56 -17.74	48.14 1.99 -8.61	64.68 2.51 -13.85	71.49 2.82 -15.51	55.93 2.46 -7.96	45.43 2.21 -3.79	42.33 2.01 -5.09	43.33 2.02 -6.41	42.12 1.64 -12.75
GILBOA___1 23756	32.70 1.21 -8.15	33.57 1.19 -10.34	31.36 1.22 -6.28	28.95 1.30 -2.05	29.88 1.30 -3.04	32.63 1.37 0.00	36.89 1.25 0.00	41.03 1.50 0.00	41.68 1.68 0.00	44.87 1.78 -2.63	50.29 1.74 -9.95	53.16 1.74 -13.66	52.77 1.70 -15.57	49.31 1.54 -17.63	48.47 1.38 -19.54	42.61 1.40 -13.74	45.94 1.73 -6.67	61.20 2.18 -10.70	67.49 2.34 -11.98	53.68 2.00 -6.17	44.23 1.85 -2.93	40.86 1.69 -3.94	41.40 1.53 -4.97	38.89 1.28 -9.88
GILBOA___2 23757	32.70 1.21 -8.15	33.57 1.19 -10.34	31.36 1.22 -6.28	28.95 1.30 -2.05	29.88 1.30 -3.04	32.63 1.37 0.00	36.89 1.25 0.00	41.03 1.50 0.00	41.68 1.68 0.00	44.87 1.78 -2.63	50.29 1.74 -9.95	53.16 1.74 -13.66	52.77 1.70 -15.57	49.31 1.54 -17.63	48.47 1.38 -19.54	42.61 1.40 -13.74	45.94 1.73 -6.67	61.20 2.18 -10.70	67.49 2.34 -11.98	53.68 2.00 -6.17	44.23 1.85 -2.93	40.86 1.69 -3.94	41.40 1.53 -4.97	38.89 1.28 -9.88
GILBOA___3 23758	32.70 1.21 -8.15	33.57 1.19 -10.34	31.36 1.22 -6.28	28.95 1.30 -2.05	29.88 1.30 -3.04	32.63 1.37 0.00	36.89 1.25 0.00	41.03 1.50 0.00	41.68 1.68 0.00	44.87 1.78 -2.63	50.29 1.74 -9.95	53.16 1.74 -13.66	52.77 1.70 -15.57	49.31 1.54 -17.63	48.47 1.38 -19.54	42.61 1.40 -13.74	45.94 1.73 -6.67	61.20 2.18 -10.70	67.49 2.34 -11.98	53.68 2.00 -6.17	44.23 1.85 -2.93	40.86 1.69 -3.94	41.40 1.53 -4.97	38.89 1.28 -9.88
GILBOA___4 23759	32.70 1.21 -8.15	33.57 1.19 -10.34	31.36 1.22 -6.28	28.95 1.30 -2.05	29.88 1.30 -3.04	32.63 1.37 0.00	36.89 1.25 0.00	41.03 1.50 0.00	41.68 1.68 0.00	44.87 1.78 -2.63	50.29 1.74 -9.95	53.16 1.74 -13.66	52.77 1.70 -15.57	49.31 1.54 -17.63	48.47 1.38 -19.54	42.61 1.40 -13.74	45.94 1.73 -6.67	61.20 2.18 -10.70	67.49 2.34 -11.98	53.68 2.00 -6.17	44.23 1.85 -2.93	40.86 1.69 -3.94	41.40 1.53 -4.97	38.89 1.28 -9.88
GILBOA___ 23599	32.70 1.21 -8.15	33.57 1.19 -10.34	31.36 1.22 -6.28	28.95 1.30 -2.05	29.88 1.30 -3.04	32.63 1.37 0.00	36.89 1.25 0.00	41.03 1.50 0.00	41.68 1.68 0.00	44.87 1.78 -2.63	50.29 1.74 -9.95	53.16 1.74 -13.66	52.77 1.70 -15.57	49.31 1.54 -17.63	48.47 1.38 -19.54	42.61 1.40 -13.74	45.94 1.73 -6.67	61.20 2.18 -10.70	67.49 2.34 -11.98	53.68 2.00 -6.17	44.23 1.85 -2.93	40.86 1.69 -3.94	41.40 1.53 -4.97	38.89 1.28 -9.88
GINNA___ 23603	23.28 -1.03 -0.96	22.34 -0.92 -1.22	23.34 -1.27 -0.74	24.40 -1.43 -0.24	24.45 -1.45 -0.36	29.60 -1.66 0.00	33.54 -2.10 0.00	36.28 -3.24 0.00	36.52 -3.48 0.00	36.72 -4.05 -0.31	35.99 -3.78 -1.17	35.82 -3.55 -1.61	34.28 -3.05 -1.83	30.07 -2.14 -2.07	27.89 -1.96 -2.30	27.19 -1.89 -1.61	34.98 -3.34 -0.78	42.40 -4.78 1.14	46.63 -5.26 1.27	41.87 -4.37 -0.72	36.35 -3.43 -0.34	32.77 -2.92 -0.46	32.24 -3.24 -0.58	27.09 -1.80 -1.16
GLEN PARK___ 23778	23.94 0.30 -0.30	22.62 0.20 -0.38	24.11 0.02 -0.23	25.80 0.13 -0.07	25.93 0.28 -0.11	31.82 0.56 0.00	36.71 1.07 0.00	40.59 1.07 0.00	40.80 0.80 0.00	41.21 0.65 -0.10	40.21 1.23 -0.37	39.59 1.32 -0.51	37.43 1.35 -0.58	31.98 1.17 -0.66	29.27 0.99 -0.73	28.89 0.91 -0.51	38.92 1.13 -0.25	50.12 1.40 -0.40	55.21 1.59 -0.45	46.79 1.05 -0.23	40.42 0.87 -0.11	36.54 1.16 -0.15	35.78 0.70 -0.19	28.88 0.78 -0.37
GLENWOOD_IC_1_G5 23712	40.60 2.38 -14.88	39.86 2.14 -15.69	38.53 2.27 -12.40	39.10 2.43 -11.07	39.54 2.38 -11.62	49.55 2.78 -15.51	64.36 2.92 -25.80	69.16 3.71 -25.92	68.25 4.00 -24.25	71.08 4.33 -26.29	73.28 4.05 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.47 3.41 -37.92	70.53 3.06 -39.92	70.01 3.13 -39.41	77.63 4.98 -36.11	89.66 5.37 -36.37	91.20 4.51 -32.67	79.43 4.51 -29.42	74.46 4.02 -30.99	73.25 3.81 -34.21	56.38 3.38 -18.10	53.55 2.61 -23.21
GLENWOOD_IC_2_G1 23688	40.46 2.24 -14.88	39.73 2.01 -15.69	38.38 2.12 -12.40	38.94 2.28 -11.07	39.38 2.22 -11.62	49.36 2.59 -15.51	64.15 2.71 -25.80	68.93 3.48 -25.92	68.01 3.76 -24.25	70.83 4.08 -26.28	73.05 3.82 -30.63	71.61 3.85 -30.00	71.25 3.73 -32.02	71.26 3.19 -37.92	70.37 2.89 -39.92	69.82 2.94 -39.41	77.49 3.83 -36.11	89.52 4.83 -36.37	90.99 5.16 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.04 3.60 -34.21	56.17 3.18 -18.10	53.39 2.44 -23.21
GLENWOOD_IC_3_G1 23689	40.46 2.24 -14.88	39.73 2.01 -15.69	38.38 2.12 -12.40	38.94 2.28 -11.07	39.38 2.22 -11.62	49.36 2.59 -15.51	64.15 2.71 -25.80	68.93 3.48 -25.92	68.01 3.76 -24.25	70.83 4.08 -26.28	73.05 3.82 -30.63	71.61 3.85 -30.00	71.25 3.73 -32.02	71.26 3.19 -37.92	70.37 2.89 -39.92	69.82 2.94 -39.41	77.49 3.83 -36.11	89.52 4.83 -36.37	90.99 5.16 -32.67	79.25 4.33 -29.42	74.30 3.87 -30.99	73.04 3.60 -34.21	56.17 3.18 -18.10	53.39 2.44 -23.21
GLENWOOD___4 23550	40.60 2.38 -14.88	39.86 2.14 -15.69	38.53 2.27 -12.40	39.10 2.43 -11.07	39.54 2.38 -11.62	49.55 2.78 -15.51	64.40 2.96 -25.80	69.16 3.71 -25.92	68.25 4.00 -24.25	71.08 4.33 -26.29	73.28 4.05 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.47 3.41 -37.92	70.53 3.06 -39.92	70.01 3.13 -39.41	77.68 4.02 -36.11	89.76 5.07 -36.37	91.26 5.43 -32.67	79.48 4.55 -29.42	74.49 4.06 -30.99	73.25 3.81 -34.21	56.38 3.38 -18.10	53.55 2.61 -23.21
GLENWOOD___5 23614	40.60 2.38 -14.88	39.86 2.14 -15.69	38.53 2.27 -12.40	39.10 2.43 -11.07	39.54 2.38 -11.62	49.55 2.78 -15.51	64.40 2.96 -25.80	69.16 3.71 -25.92	68.25 4.00 -24.25	71.08 4.33 -26.29	73.28 4.05 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.47 3.41 -37.92	70.53 3.06 -39.92	70.01 3.13 -39.41	77.68 4.02 -36.11	89.76 5.07 -36.37	91.26 5.43 -32.67	79.48 4.55 -29.42	74.49 4.06 -30.99	73.25 3.81 -34.21	56.38 3.38 -18.10	53.55 2.61 -23.21
GLOBAL GREEN_PORT_GT1 23814	42.68 4.46 -14.88	41.78 4.06 -15.69	40.46 4.20 -12.40	41.18 4.51 -11.08	41.66 4.50 -11.62	52.34 5.56 -15.52	67.85 6.41 -25.80	73.08 7.63 -25.92	72.37 8.12 -24.25	75.33 8.58 -26.29	77.41 8.18 -30.63	75.72 7.97 -30.00	75.23 7.70 -32.02	74.67 6.60 -37.92	73.51 6.04 -39.92	73.01 6.12 -39.41	82.11 8.45 -36.11	95.22 10.53 -36.37	97.32 11.48 -32.67	84.67 9.74 -29.42	78.91 8.48 -30.99	76.91 7.47 -34.21	59.77 6.77 -18.10	56.13 5.18 -23.21
GLOBE___DSASP 323697	24.42 -0.19 -1.27	23.55 -0.11 -1.61	24.17 -0.67 -0.98	25.04 -0.87 -0.32	24.99 -1.02 -0.47	30.19 -1.06 0.00	33.65 -2.00 0.00	35.22 -4.31 0.00	35.08 -4.92 0.00	34.72 -6.15 -0.41	34.44 -5.71 -1.55	34.46 -5.44 -2.13	33.46 -4.47 -2.43	29.91 -2.98 -2.75	27.93 -2.67 -3.05	27.03 -2.58 -2.14	33.63 -4.96 -1.04	40.42 -7.49 0.41	44.36 -8.35 0.46	39.69 -6.78 -0.96	34.77 -5.13 -0.46	31.69 -4.16 -0.62	31.24 -4.43 -0.78	27.47 -1.80 -1.54
GOETHSLN___LBMP 323567	33.65 1.94 -8.37	34.33 1.67 -10.62	32.08 1.77 -6.45	29.60 1.89 -2.11	30.52 1.86 -3.12	33.41 2.16 0.00	37.89 2.25 0.00	42.61 3.08 0.00	43.36 3.36 0.00	46.92 3.76 -2.70	52.29 3.48 -10.21	55.38 3.59 -14.03	54.96 3.48 -15.98	51.13 2.89 -18.09	50.17 2.56 -20.05	44.18 2.61 -14.10	47.80 3.42 -6.84	63.61 4.30 -10.99	70.10 4.62 -12.31	55.66 3.82 -6.33	45.84 3.39 -3.01	42.45 3.17 -4.05	42.79 2.79 -5.10	39.95 2.08 -10.14

GOODYEAR_LAKE_HYD 323669	26.68 0.89 -2.46	25.97 0.82 -3.12	26.54 0.79 -1.89	27.03 0.82 -0.62	27.30 0.84 -0.91	32.32 1.06 0.00	36.92 1.28 0.00	40.91 1.38 0.00	41.48 1.48 0.00	42.79 1.54 -0.79	43.10 1.50 -3.00	43.39 1.51 -4.11	41.68 1.49 -4.69	36.84 1.39 -5.31	34.65 1.21 -5.88	32.84 1.24 -4.14	41.05 1.50 -2.01	53.43 1.98 -3.13	58.75 2.07 -3.51	49.10 1.73 -1.86	41.86 1.54 -0.88	37.79 1.37 -1.19	37.37 0.98 -1.50	31.70 1.00 -2.97
GOUDEY___7 23579	26.69 0.63 -2.72	26.10 0.62 -3.45	26.39 0.43 -2.10	26.71 0.43 -0.68	26.96 0.41 -1.01	31.73 0.47 0.00	36.14 0.50 0.00	39.56 0.04 0.00	39.92 -0.08 0.00	40.97 -0.36 -0.87	41.61 -0.31 -3.31	42.05 -0.26 -4.55	40.69 0.00 -5.19	36.29 0.27 -5.87	34.31 0.25 -6.51	32.35 0.30 -4.58	39.65 -0.11 -2.22	51.26 -0.39 -3.33	56.36 -0.53 -3.73	47.25 -0.32 -2.05	40.38 -0.04 -0.98	36.54 0.00 -1.31	36.20 -0.35 -1.66	31.33 0.31 -3.29
GOUDEY___8 23580	26.66 0.61 -2.72	26.08 0.60 -3.45	26.36 0.41 -2.10	26.69 0.41 -0.68	26.94 0.38 -1.01	31.70 0.44 0.00	36.10 0.46 0.00	39.52 0.00 0.00	39.88 -0.12 0.00	40.93 -0.40 -0.87	41.57 -0.35 -3.31	42.01 -0.30 -4.55	40.65 -0.04 -5.19	36.25 0.24 -5.87	34.28 0.22 -6.51	32.29 0.25 -4.58	39.61 -0.15 -2.22	51.21 -0.44 -3.33	56.31 -0.58 -3.73	47.15 -0.41 -2.05	40.34 -0.08 -0.98	36.54 0.00 -1.31	36.17 -0.38 -1.66	31.30 0.28 -3.29
GOWANUS_GT1_1 24077	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT1_2 24078	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT1_3 24079	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT1_4 24080	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT1_5 24084	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT1_6 24111	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT1_7 24112	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT1_8 24113	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT2_1 24114	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT2_2 24115	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT2_3 24116	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT2_4 24117	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT2_5 24118	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14

GOWANUS_GT2_6 24119	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT2_7 24120	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT2_8 24121	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_1 24122	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_2 24123	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_3 24124	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_4 24125	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_5 24126	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_6 24127	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_7 24128	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT3_8 24129	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT4_1 24130	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT4_2 24131	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT4_3 24132	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT4_4 24133	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT4_5 24134	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14

GOWANUS_GT4_6 24135	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT4_7 24136	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GOWANUS_GT4_8 24137	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
GREENIDGE___3 23582	25.63 0.72 -1.57	24.73 0.71 -1.99	25.50 0.43 -1.21	26.40 0.41 -0.39	26.51 0.38 -0.58	31.79 0.53 0.00	36.35 0.71 0.00	39.37 -0.16 0.00	39.60 -0.40 0.00	39.96 -1.01 -0.50	39.66 -0.85 -1.91	39.67 -0.72 -2.62	38.10 -0.39 -2.99	33.68 0.15 -3.38	31.44 0.14 -3.75	30.30 0.19 -2.64	38.30 -0.53 -1.28	49.31 -1.02 -2.01	54.25 -1.17 -2.25	45.88 -0.82 -1.18	39.65 -0.36 -0.56	35.64 -0.35 -0.76	34.94 -0.91 -0.95	29.80 0.17 -1.90
GREENIDGE___4 23583	25.63 0.72 -1.57	24.73 0.71 -1.99	25.50 0.43 -1.21	26.40 0.41 -0.39	26.51 0.38 -0.58	31.79 0.53 0.00	36.35 0.71 0.00	39.37 -0.16 0.00	39.60 -0.40 0.00	39.96 -1.01 -0.50	39.66 -0.85 -1.91	39.67 -0.72 -2.62	38.10 -0.39 -2.99	33.68 0.15 -3.38	31.44 0.14 -3.75	30.30 0.19 -2.64	38.30 -0.53 -1.28	49.31 -1.02 -2.01	54.25 -1.17 -2.25	45.88 -0.82 -1.18	39.65 -0.36 -0.56	35.64 -0.35 -0.76	34.94 -0.91 -0.95	29.80 0.17 -1.90
GROVEVILLE___HYD 323602	34.07 2.19 -8.54	34.88 2.01 -10.84	32.55 2.10 -6.59	30.02 2.28 -2.15	30.92 2.20 -3.18	33.79 2.53 0.00	38.32 2.67 0.00	42.92 3.40 0.00	43.88 3.88 0.00	47.46 4.25 -2.75	53.00 3.98 -10.42	56.04 3.96 -14.31	55.68 3.87 -16.31	51.95 3.35 -18.46	51.02 3.00 -20.46	44.94 3.08 -14.39	48.51 3.98 -6.99	64.66 5.12 -11.22	71.21 5.48 -12.57	56.61 4.64 -6.46	46.61 4.10 -3.07	43.09 3.73 -4.13	43.35 3.25 -5.20	40.60 2.52 -10.34
HAMPSHIRE___PAPER_HYD 323593	22.45 -0.89 0.00	21.33 -0.71 0.00	22.84 -1.03 0.00	24.85 -0.74 0.00	24.90 -0.64 0.00	30.44 -0.81 0.00	35.04 -0.61 0.00	38.66 -0.87 0.00	38.84 -1.16 0.00	39.49 -0.97 0.00	38.22 -0.39 0.00	37.54 -0.23 0.00	35.32 -0.18 0.00	29.90 -0.24 0.00	27.28 -0.28 0.00	27.03 -0.44 0.00	36.98 -0.56 0.00	47.40 -0.92 0.00	52.37 -0.80 0.00	44.55 -0.96 0.00	38.61 -0.83 0.00	34.77 -0.46 0.00	34.37 -0.52 0.00	27.04 -0.69 0.00
HARDSCRABBLE_WT_PWR 323673	24.50 1.38 0.22	23.07 1.30 0.27	25.10 1.41 0.17	27.10 1.56 0.05	27.10 1.64 0.08	33.41 2.16 0.00	38.17 2.53 0.00	42.33 2.81 0.00	42.92 2.92 0.00	43.34 2.95 0.07	41.18 2.86 0.27	40.22 2.83 0.38	37.81 2.73 0.43	32.04 2.38 0.49	29.19 2.18 0.54	29.26 2.17 0.38	40.14 2.78 0.18	51.60 3.58 0.30	56.71 3.88 0.33	48.66 3.32 0.17	42.28 2.92 0.08	37.87 2.75 0.11	37.31 2.55 0.14	29.57 2.11 0.27
HARZA MOOSE___RIVER 24016	23.50 0.16 0.00	22.15 0.11 0.00	23.88 0.02 0.00	25.70 0.10 0.00	25.72 0.18 0.00	31.48 0.22 0.00	36.10 0.46 0.00	39.96 0.44 0.00	40.36 0.36 0.00	40.78 0.32 0.00	39.18 0.58 0.00	38.40 0.64 0.00	36.17 0.67 0.00	30.75 0.60 0.00	28.13 0.58 0.00	27.99 0.52 0.00	38.07 0.53 0.00	49.04 0.73 0.00	53.97 0.80 0.00	46.06 0.55 0.00	39.91 0.47 0.00	35.79 0.56 0.00	35.21 0.31 0.00	28.15 0.42 0.00
HEMPSTEAD___ 23647	40.72 2.50 -14.88	39.98 2.25 -15.69	38.64 2.39 -12.40	39.20 2.53 -11.07	39.67 2.50 -11.62	49.68 2.91 -15.52	64.51 3.07 -25.80	69.24 3.79 -25.92	68.37 4.12 -24.25	71.16 4.41 -26.29	73.28 4.05 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.47 3.41 -37.92	70.53 3.06 -39.92	70.01 3.13 -39.41	77.75 4.09 -36.11	89.81 5.12 -36.37	91.36 5.53 -32.67	79.57 4.64 -29.42	74.57 4.14 -30.99	73.25 3.81 -34.22	56.45 3.46 -18.10	53.64 2.69 -23.21
HICKLING___1 23621	26.34 0.96 -2.04	25.54 0.90 -2.59	26.05 0.62 -1.57	26.70 0.59 -0.51	26.84 0.54 -0.76	31.98 0.72 0.00	36.50 0.85 0.00	39.33 -0.20 0.00	39.56 -0.44 0.00	40.03 -1.09 -0.66	40.13 -0.96 -2.49	40.31 -0.87 -3.42	38.97 -0.42 -3.90	34.71 0.15 -4.41	32.58 0.14 -4.89	31.10 0.19 -3.44	38.57 -0.64 -1.67	49.55 -1.21 -2.44	54.41 -1.49 -2.73	46.01 -1.04 -1.54	39.74 -0.43 -0.73	35.87 -0.35 -0.99	35.20 -0.94 -1.24	30.54 0.33 -2.47
HICKLING___2 23622	26.34 0.96 -2.04	25.54 0.90 -2.59	26.05 0.62 -1.57	26.70 0.59 -0.51	26.84 0.54 -0.76	31.98 0.72 0.00	36.50 0.85 0.00	39.33 -0.20 0.00	39.56 -0.44 0.00	40.03 -1.09 -0.66	40.13 -0.96 -2.49	40.31 -0.87 -3.42	38.97 -0.42 -3.90	34.71 0.15 -4.41	32.58 0.14 -4.89	31.10 0.19 -3.44	38.57 -0.64 -1.67	49.55 -1.21 -2.44	54.41 -1.49 -2.73	46.01 -1.04 -1.54	39.74 -0.43 -0.73	35.87 -0.35 -0.99	35.20 -0.94 -1.24	30.54 0.33 -2.47
HIGH FALLS___HY 23754	33.44 1.96 -8.14	34.15 1.78 -10.33	32.00 1.86 -6.28	29.67 2.02 -2.05	30.51 1.94 -3.03	33.41 2.16 0.00	37.99 2.35 0.00	42.61 3.08 0.00	43.56 3.56 0.00	46.42 3.40 -2.56	51.41 3.13 -9.68	54.23 3.17 -13.30	53.78 3.12 -15.15	49.98 2.68 -17.16	48.96 2.40 -19.01	43.34 2.50 -13.37	47.19 3.15 -6.49	62.94 4.20 -10.42	69.30 4.47 -11.67	55.24 3.73 -6.00	45.57 3.27 -2.86	42.45 3.38 -3.84	42.56 2.83 -4.84	39.59 2.25 -9.61
HILLBURN___GT 23639	33.24 1.89 -8.01	33.90 1.70 -10.16	31.83 1.79 -6.18	29.55 1.94 -2.02	30.41 1.89 -2.98	33.41 2.16 0.00	37.89 2.25 0.00	42.41 2.88 0.00	43.20 3.20 0.00	46.56 3.52 -2.58	51.65 3.28 -9.76	54.49 3.32 -13.41	54.01 3.23 -15.28	50.21 2.77 -17.30	49.23 2.51 -19.17	43.51 2.55 -13.48	47.39 3.30 -6.55	63.03 4.20 -10.51	69.45 4.52 -11.77	55.34 3.78 -6.05	45.71 3.39 -2.88	42.20 3.10 -3.87	42.46 2.69 -4.88	39.48 2.05 -9.69
HISHELDN_WT_PWR 323625	25.07 0.26 -1.47	24.22 0.31 -1.87	24.80 -0.19 -1.14	25.66 -0.31 -0.37	25.68 -0.41 -0.55	30.91 -0.34 0.00	34.86 -0.78 0.00	36.91 -2.61 0.00	36.92 -3.08 0.00	36.85 -4.09 -0.47	36.65 -3.74 -1.80	36.68 -3.55 -2.47	35.54 -2.77 -2.81	31.67 -1.66 -3.18	29.59 -1.49 -3.53	28.55 -1.40 -2.48	35.59 -3.15 -1.20	45.71 -4.93 -2.32	50.24 -5.53 -2.60	42.25 -4.37 -1.11	36.81 -3.16 -0.53	33.37 -2.57 -0.71	32.72 -3.07 -0.90	28.57 -0.94 -1.78
HOLTSVILLE_IC_1 23690	41.21 2.99 -14.88	40.42 2.69 -15.69	39.07 2.81 -12.40	39.69 3.02 -11.08	40.15 2.99 -11.62	50.37 3.59 -15.52	65.40 3.96 -25.80	70.27 4.82 -25.92	69.42 5.16 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.82 5.06 -30.00	72.35 4.83 -32.02	72.23 4.16 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.80 5.14 -36.11	91.11 6.43 -36.37	92.74 6.91 -32.67	80.84 5.91 -29.42	75.64 5.21 -30.99	74.09 4.65 -34.21	57.25 4.26 -18.10	54.22 3.27 -23.21

HOLTSVILLE_IC_10 23699	41.39 3.17 -14.88	40.59 2.86 -15.69	39.24 2.98 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.62 3.84 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.79 5.56 -30.63	73.16 5.40 -30.00	72.67 5.15 -32.02	72.53 4.46 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.29 5.63 -36.11	91.65 6.96 -36.37	93.38 7.55 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.48 5.04 -34.21	57.60 4.61 -18.10	54.47 3.52 -23.21
HOLTSVILLE_IC_2 23691	41.21 2.99 -14.88	40.42 2.69 -15.69	39.07 2.81 -12.40	39.69 3.02 -11.08	40.15 2.99 -11.62	50.37 3.59 -15.52	65.40 3.96 -25.80	70.27 4.82 -25.92	69.42 5.16 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.82 5.06 -30.00	72.35 4.83 -32.02	72.23 4.16 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.80 5.14 -36.11	91.11 6.43 -36.37	92.74 6.91 -32.67	80.84 5.91 -29.42	75.64 5.21 -30.99	74.09 4.65 -34.21	57.25 4.26 -18.10	54.22 3.27 -23.21
HOLTSVILLE_IC_3 23692	41.21 2.99 -14.88	40.42 2.69 -15.69	39.07 2.81 -12.40	39.69 3.02 -11.08	40.15 2.99 -11.62	50.37 3.59 -15.52	65.40 3.96 -25.80	70.27 4.82 -25.92	69.42 5.16 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.82 5.06 -30.00	72.35 4.83 -32.02	72.23 4.16 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.80 5.14 -36.11	91.11 6.43 -36.37	92.74 6.91 -32.67	80.84 5.91 -29.42	75.64 5.21 -30.99	74.09 4.65 -34.21	57.25 4.26 -18.10	54.22 3.27 -23.21
HOLTSVILLE_IC_4 23693	41.21 2.99 -14.88	40.42 2.69 -15.69	39.07 2.81 -12.40	39.69 3.02 -11.08	40.15 2.99 -11.62	50.37 3.59 -15.52	65.40 3.96 -25.80	70.27 4.82 -25.92	69.42 5.16 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.82 5.06 -30.00	72.35 4.83 -32.02	72.23 4.16 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.80 5.14 -36.11	91.11 6.43 -36.37	92.74 6.91 -32.67	80.84 5.91 -29.42	75.64 5.21 -30.99	74.09 4.65 -34.21	57.25 4.26 -18.10	54.22 3.27 -23.21
HOLTSVILLE_IC_5 23694	41.21 2.99 -14.88	40.42 2.69 -15.69	39.07 2.81 -12.40	39.69 3.02 -11.08	40.15 2.99 -11.62	50.37 3.59 -15.52	65.40 3.96 -25.80	70.27 4.82 -25.92	69.42 5.16 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.82 5.06 -30.00	72.35 4.83 -32.02	72.23 4.16 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.80 5.14 -36.11	91.11 6.43 -36.37	92.74 6.91 -32.67	80.84 5.91 -29.42	75.64 5.21 -30.99	74.09 4.65 -34.21	57.25 4.26 -18.10	54.22 3.27 -23.21
HOLTSVILLE_IC_6 23695	41.39 3.17 -14.88	40.59 2.86 -15.69	39.24 2.98 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.62 3.84 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.79 5.56 -30.63	73.16 5.40 -30.00	72.67 5.15 -32.02	72.53 4.46 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.29 5.63 -36.11	91.65 6.96 -36.37	93.38 7.55 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.48 5.04 -34.21	57.60 4.61 -18.10	54.47 3.52 -23.21
HOLTSVILLE_IC_7 23696	41.39 3.17 -14.88	40.59 2.86 -15.69	39.24 2.98 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.62 3.84 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.79 5.56 -30.63	73.16 5.40 -30.00	72.67 5.15 -32.02	72.53 4.46 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.29 5.63 -36.11	91.65 6.96 -36.37	93.38 7.55 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.48 5.04 -34.21	57.60 4.61 -18.10	54.47 3.52 -23.21
HOLTSVILLE_IC_8 23697	41.39 3.17 -14.88	40.59 2.86 -15.69	39.24 2.98 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.62 3.84 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.79 5.56 -30.63	73.16 5.40 -30.00	72.67 5.15 -32.02	72.53 4.46 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.29 5.63 -36.11	91.65 6.96 -36.37	93.38 7.55 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.48 5.04 -34.21	57.60 4.61 -18.10	54.47 3.52 -23.21
HOLTSVILLE_IC_9 23698	41.39 3.17 -14.88	40.59 2.86 -15.69	39.24 2.98 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.62 3.84 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.79 5.56 -30.63	73.16 5.40 -30.00	72.67 5.15 -32.02	72.53 4.46 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.29 5.63 -36.11	91.65 6.96 -36.37	93.38 7.55 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.48 5.04 -34.21	57.60 4.61 -18.10	54.47 3.52 -23.21
HOWARD_WT_PWR 323690	26.27 1.21 -1.72	25.38 1.17 -2.18	25.97 0.79 -1.32	26.79 0.77 -0.43	26.87 0.69 -0.64	32.19 0.94 0.00	36.64 1.00 0.00	39.21 -0.32 0.00	39.32 -0.68 0.00	39.56 -1.45 -0.55	39.42 -1.27 -2.09	39.50 -1.13 -2.87	38.17 -0.60 -3.27	34.00 0.15 -3.71	31.83 0.17 -4.11	30.58 0.22 -2.89	38.12 -0.83 -1.40	48.94 -1.59 -2.22	53.79 -1.86 -2.49	45.53 -1.27 -1.30	39.58 -0.47 -0.62	35.64 -0.42 -0.83	34.79 -1.15 -1.04	30.20 0.39 -2.08
HQ_GEN_CEDARS 23644	21.64 -1.70 0.00	20.85 -1.19 0.00	22.17 -1.69 0.00	24.47 -1.13 0.00	24.44 -1.10 0.00	29.82 -1.44 0.00	34.43 -1.21 0.00	38.18 -1.34 0.00	38.32 -1.68 0.00	39.21 -1.25 0.00	37.64 -0.96 0.00	36.82 -0.94 0.00	34.51 -0.99 0.00	29.06 -1.08 0.00	26.56 -0.99 0.00	26.31 -1.15 0.00	36.34 -1.20 0.00	46.77 -1.55 0.00	51.78 -1.38 0.00	44.10 -1.41 0.00	37.94 -1.50 0.00	33.96 -1.27 0.00	33.88 -1.01 0.00	26.04 -1.69 0.00
HQ_GEN_CEDARS_PROXY 323590	21.64 -1.70 0.00	20.85 -1.19 0.00	22.17 -1.69 0.00	24.47 -1.13 0.00	24.44 -1.10 0.00	29.82 -1.44 0.00	34.43 -1.21 0.00	38.18 -1.34 0.00	38.32 -1.68 0.00	39.21 -1.25 0.00	37.64 -0.96 0.00	36.82 -0.94 0.00	34.51 -0.99 0.00	29.06 -1.08 0.00	26.56 -0.99 0.00	26.31 -1.15 0.00	36.34 -1.20 0.00	46.77 -1.55 0.00	51.78 -1.38 0.00	44.10 -1.41 0.00	37.94 -1.50 0.00	33.96 -1.27 0.00	33.88 -1.01 0.00	26.04 -1.69 0.00
HQ_GEN_IMPORT 323601	22.61 -0.72 0.00	21.38 -0.66 0.00	23.24 -0.62 0.00	25.01 -0.59 0.00	24.96 -0.59 0.00	30.60 -0.66 0.00	35.18 -0.46 0.00	39.09 -0.43 0.00	39.48 -0.52 0.00	40.02 -0.44 0.00	38.14 -0.46 0.00	37.23 -0.53 0.00	34.86 -0.64 0.00	20.25 -0.72 9.16	20.25 -0.66 6.64	20.25 -0.69 6.53	36.94 -0.60 0.00	47.64 -0.68 0.00	52.53 -0.64 0.00	44.92 -0.59 0.00	38.73 -0.71 0.00	34.56 -0.67 0.00	34.44 -0.45 0.00	27.12 -0.61 0.00
HQ_GEN_WHEEL 23651	22.61 -0.72 0.00	21.38 -0.66 0.00	23.24 -0.62 0.00	25.01 -0.59 0.00	24.96 -0.59 0.00	30.60 -0.66 0.00	35.18 -0.46 0.00	39.09 -0.43 0.00	39.48 -0.52 0.00	40.02 -0.44 0.00	38.14 -0.46 0.00	37.23 -0.53 0.00	34.86 -0.64 0.00	29.42 -0.72 0.00	26.89 -0.66 0.00	26.78 -0.69 0.00	36.94 -0.60 0.00	47.64 -0.68 0.00	52.53 -0.64 0.00	44.92 -0.59 0.00	38.73 -0.71 0.00	34.56 -0.67 0.00	34.44 -0.45 0.00	27.12 -0.61 0.00
HUDSON_AVE_GT_3 23810	33.81 2.10 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.45	29.77 2.07 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.14 2.49 0.00	42.85 3.32 0.00	43.64 3.64 0.00	47.16 4.01 -2.70	52.56 3.74 -10.21	55.56 3.78 -14.03	55.14 3.66 -15.98	51.34 3.11 -18.10	50.39 2.78 -20.06	44.43 2.86 -14.11	48.11 3.72 -6.85	64.00 4.69 -11.00	70.48 5.00 -12.31	56.02 4.18 -6.33	46.16 3.71 -3.01	42.77 3.49 -4.05	43.03 3.03 -5.10	40.15 2.27 -10.14
HUDSON_AVE_GT_4 23540	33.81 2.10 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.45	29.77 2.07 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.14 2.49 0.00	42.85 3.32 0.00	43.64 3.64 0.00	47.16 4.01 -2.70	52.56 3.74 -10.21	55.56 3.78 -14.03	55.14 3.66 -15.98	51.34 3.11 -18.10	50.39 2.78 -20.06	44.43 2.86 -14.11	48.11 3.72 -6.85	64.00 4.69 -11.00	70.48 5.00 -12.31	56.02 4.18 -6.33	46.16 3.71 -3.01	42.77 3.49 -4.05	43.03 3.03 -5.10	40.15 2.27 -10.14

HUDSON_AVE_GT_5 23657	33.81 2.10 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.45	29.77 2.07 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.14 2.49 0.00	42.85 3.32 0.00	43.64 3.64 0.00	47.16 4.01 -2.70	52.56 3.74 -10.21	55.56 3.78 -14.03	55.14 3.66 -15.98	51.34 3.11 -18.10	50.39 2.78 -20.06	44.43 2.86 -14.11	48.11 3.72 -6.85	64.00 4.69 -11.00	70.48 5.00 -12.31	56.02 4.18 -6.33	46.16 3.71 -3.01	42.77 3.49 -4.05	43.03 3.03 -5.10	40.15 2.27 -10.14
HUDSON_AVE_10 24168	33.69 1.98 -8.37	34.38 1.72 -10.62	32.13 1.81 -6.45	29.62 1.92 -2.11	30.55 1.89 -3.12	33.45 2.19 0.00	37.93 2.28 0.00	42.65 3.12 0.00	43.44 3.44 0.00	46.96 3.80 -2.70	52.33 3.51 -10.21	55.34 3.55 -14.03	54.92 3.44 -15.98	51.16 2.92 -18.10	50.23 2.62 -20.06	44.27 2.69 -14.11	47.88 3.49 -6.85	63.71 4.40 -11.00	70.21 4.73 -12.31	55.75 3.91 -6.33	45.96 3.51 -3.01	42.56 3.28 -4.05	42.86 2.86 -5.10	39.98 2.11 -10.14
HUNTER MOUNT___DRP 323613	34.73 2.36 -9.04	35.75 2.25 -11.46	33.17 2.34 -6.97	30.40 2.53 -2.27	31.36 2.45 -3.36	34.04 2.78 0.00	38.39 2.74 0.00	43.04 3.52 0.00	44.08 4.08 0.00	47.81 4.45 -2.90	53.81 4.21 -11.00	56.98 4.12 -15.10	56.68 3.98 -17.21	53.09 3.46 -19.48	52.31 3.17 -21.59	45.87 3.21 -15.19	49.08 4.17 -7.37	65.62 5.46 -11.85	72.44 6.01 -13.26	57.56 5.23 -6.82	47.25 4.57 -3.24	43.53 3.95 -4.36	44.02 3.63 -5.49	41.59 2.94 -10.92
HUNTINGTON_RES_REC 323705	41.00 2.78 -14.88	40.22 2.49 -15.69	38.88 2.62 -12.40	39.46 2.79 -11.08	39.93 2.76 -11.62	50.09 3.31 -15.52	65.04 3.60 -25.80	69.87 4.43 -25.92	69.01 4.76 -24.25	71.77 5.02 -26.29	73.86 4.63 -30.63	72.40 4.64 -30.00	72.03 4.51 -32.02	71.92 3.86 -37.92	70.97 3.50 -39.92	70.45 3.57 -39.41	78.27 4.62 -36.11	90.48 5.80 -36.37	92.16 6.32 -32.67	80.25 5.32 -29.42	75.24 4.81 -30.99	73.81 4.37 -34.21	56.97 3.98 -18.10	54.03 3.08 -23.21
HUNTLEY___63 23557	24.91 0.28 -1.29	24.01 0.33 -1.64	24.64 -0.22 -1.00	25.54 -0.38 -0.33	25.54 -0.49 -0.48	30.85 -0.41 0.00	34.57 -1.07 0.00	36.28 -3.24 0.00	36.16 -3.84 0.00	35.86 -5.02 -0.42	35.59 -4.59 -1.58	35.59 -4.34 -2.17	34.53 -3.44 -2.47	30.80 -2.14 -2.80	28.75 -1.90 -3.10	27.81 -1.84 -2.18	34.69 -3.91 -1.06	41.90 -6.04 0.38	45.99 -6.75 0.42	41.12 -5.37 -0.98	35.92 -3.98 -0.47	32.65 -3.21 -0.63	32.05 -3.63 -0.79	28.14 -1.16 -1.57
HUNTLEY___64 23558	24.91 0.28 -1.29	24.01 0.33 -1.64	24.64 -0.22 -1.00	25.54 -0.38 -0.33	25.54 -0.49 -0.48	30.85 -0.41 0.00	34.57 -1.07 0.00	36.28 -3.24 0.00	36.16 -3.84 0.00	35.86 -5.02 -0.42	35.59 -4.59 -1.58	35.59 -4.34 -2.17	34.53 -3.44 -2.47	30.80 -2.14 -2.80	28.75 -1.90 -3.10	27.81 -1.84 -2.18	34.69 -3.91 -1.06	41.90 -6.04 0.38	45.99 -6.75 0.42	41.12 -5.37 -0.98	35.92 -3.98 -0.47	32.65 -3.21 -0.63	32.05 -3.63 -0.79	28.14 -1.16 -1.57
HUNTLEY___65 23559	24.91 0.28 -1.29	24.01 0.33 -1.64	24.64 -0.22 -1.00	25.54 -0.38 -0.33	25.54 -0.49 -0.48	30.85 -0.41 0.00	34.57 -1.07 0.00	36.28 -3.24 0.00	36.16 -3.84 0.00	35.86 -5.02 -0.42	35.59 -4.59 -1.58	35.59 -4.34 -2.17	34.53 -3.44 -2.47	30.80 -2.14 -2.80	28.75 -1.90 -3.10	27.81 -1.84 -2.18	34.69 -3.91 -1.06	41.90 -6.04 0.38	45.99 -6.75 0.42	41.12 -5.37 -0.98	35.92 -3.98 -0.47	32.65 -3.21 -0.63	32.05 -3.63 -0.79	28.14 -1.16 -1.57
HUNTLEY___66 23560	24.91 0.28 -1.29	24.01 0.33 -1.64	24.64 -0.22 -1.00	25.54 -0.38 -0.33	25.54 -0.49 -0.48	30.85 -0.41 0.00	34.57 -1.07 0.00	36.28 -3.24 0.00	36.16 -3.84 0.00	35.86 -5.02 -0.42	35.59 -4.59 -1.58	35.59 -4.34 -2.17	34.53 -3.44 -2.47	30.80 -2.14 -2.80	28.75 -1.90 -3.10	27.81 -1.84 -2.18	34.69 -3.91 -1.06	41.90 -6.04 0.38	45.99 -6.75 0.42	41.12 -5.37 -0.98	35.92 -3.98 -0.47	32.65 -3.21 -0.63	32.05 -3.63 -0.79	28.14 -1.16 -1.57
HUNTLEY___67 23561	24.53 -0.12 -1.31	23.66 -0.04 -1.66	24.27 -0.60 -1.01	25.16 -0.77 -0.33	25.13 -0.89 -0.49	30.35 -0.91 0.00	34.07 -1.57 0.00	35.89 -3.64 0.00	35.80 -4.20 0.00	35.54 -5.34 -0.42	35.26 -4.94 -1.60	35.27 -4.68 -2.19	34.20 -3.80 -2.50	30.50 -2.47 -2.83	28.48 -2.21 -3.13	27.56 -2.11 -2.20	34.37 -4.24 -1.07	41.50 -6.47 0.34	45.50 -7.28 0.39	40.67 -5.83 -0.99	35.53 -4.38 -0.47	32.31 -3.56 -0.63	31.75 -3.94 -0.80	27.79 -1.53 -1.58
HUNTLEY___68 23562	24.53 -0.12 -1.31	23.66 -0.04 -1.66	24.27 -0.60 -1.01	25.16 -0.77 -0.33	25.13 -0.89 -0.49	30.35 -0.91 0.00	34.07 -1.57 0.00	35.89 -3.64 0.00	35.80 -4.20 0.00	35.54 -5.34 -0.42	35.26 -4.94 -1.60	35.27 -4.68 -2.19	34.20 -3.80 -2.50	30.50 -2.47 -2.83	28.48 -2.21 -3.13	27.56 -2.11 -2.20	34.37 -4.24 -1.07	41.50 -6.47 0.34	45.50 -7.28 0.39	40.67 -5.83 -0.99	35.53 -4.38 -0.47	32.31 -3.56 -0.63	31.75 -3.94 -0.80	27.79 -1.53 -1.58
HYLAND___LFGE 323620	26.01 1.26 -1.42	25.09 1.26 -1.80	25.86 0.91 -1.09	26.85 0.90 -0.36	26.94 0.87 -0.53	32.60 1.34 0.00	34.43 -1.21 0.00	36.84 -2.69 0.00	37.00 -3.00 0.00	38.09 -2.83 -0.46	37.71 -2.63 -1.73	37.76 -2.38 -2.38	36.32 -1.88 -2.71	32.18 -1.02 -3.06	29.98 -0.97 -3.40	28.98 -0.88 -2.39	36.45 -2.25 -1.16	43.26 -4.44 0.61	47.64 -4.84 0.69	42.62 -3.96 -1.07	39.71 -0.24 -0.51	35.67 -0.24 -0.69	34.85 -0.91 -0.86	30.01 0.55 -1.72
INDECK___CORINTH 23802	36.09 1.68 -11.07	37.69 1.61 -14.04	34.06 1.67 -8.53	30.15 1.76 -2.79	31.48 1.81 -4.12	33.29 2.03 0.00	37.67 2.03 0.00	41.78 2.25 0.00	42.72 2.72 0.00	46.82 2.79 -3.56	54.93 2.82 -13.51	58.96 2.64 -18.55	59.23 2.59 -21.14	56.37 2.29 -23.93	56.29 2.21 -26.53	48.16 2.03 -18.66	49.45 2.85 -9.06	66.46 3.58 -14.57	73.15 3.67 -16.31	57.16 3.28 -8.37	46.38 2.96 -3.98	43.12 2.54 -5.35	44.02 2.37 -6.75	43.06 1.91 -13.41
INDECK___ILION 23567	24.10 0.98 0.22	22.67 0.90 0.27	24.65 0.96 0.17	26.59 1.05 0.05	26.53 1.07 0.08	32.63 1.37 0.00	37.21 1.57 0.00	41.26 1.74 0.00	41.80 1.80 0.00	42.25 1.86 0.07	40.10 1.78 0.27	39.16 1.78 0.38	36.81 1.74 0.43	31.16 1.51 0.49	28.39 1.38 0.54	28.49 1.40 0.38	39.12 1.76 0.18	50.29 2.27 0.30	55.28 2.45 0.33	47.44 2.09 0.17	41.21 1.85 0.08	36.85 1.73 0.11	36.33 1.57 0.14	28.82 1.36 0.27
INDECK___OLEAN 23982	26.11 1.33 -1.45	25.20 1.32 -1.83	25.83 0.86 -1.11	26.75 0.79 -0.36	26.85 0.77 -0.54	32.51 1.25 0.00	37.21 1.57 0.00	39.80 0.28 0.00	39.84 -0.16 0.00	39.67 -1.25 -0.47	39.33 -1.04 -1.76	39.28 -0.91 -2.42	38.05 -0.21 -2.76	33.75 0.48 -3.13	31.46 0.44 -3.46	30.40 0.49 -2.44	38.09 -0.64 -1.18	46.93 -1.40 -0.02	51.54 -1.65 -0.02	45.56 -1.04 -1.09	39.53 -0.43 -0.52	35.65 -0.28 -0.70	34.56 -1.22 -0.88	29.98 0.50 -1.75
INDECK___OSWEGO 23783	23.61 -0.33 -0.60	22.49 -0.31 -0.76	23.87 -0.45 -0.46	25.23 -0.51 -0.15	25.25 -0.51 -0.22	30.60 -0.66 0.00	34.93 -0.71 0.00	38.50 -1.03 0.00	38.92 -1.08 0.00	39.36 -1.30 -0.19	38.21 -1.12 -0.73	37.70 -1.06 -1.00	35.75 -0.89 -1.14	30.83 -0.60 -1.29	28.43 -0.55 -1.43	27.92 -0.55 -1.01	37.02 -1.01 -0.49	47.70 -1.40 -0.79	52.45 -1.59 -0.88	44.64 -1.32 -0.45	38.67 -0.98 -0.21	34.67 -0.85 -0.29	34.18 -1.08 -0.36	27.87 -0.58 -0.72
INDECK___YERKES 23781	24.91 0.28 -1.29	24.01 0.33 -1.64	24.64 -0.22 -1.00	25.54 -0.38 -0.33	25.54 -0.49 -0.48	30.85 -0.41 0.00	34.57 -1.07 0.00	36.28 -3.24 0.00	36.16 -3.84 0.00	35.86 -5.02 -0.42	35.59 -4.59 -1.58	35.59 -4.34 -2.17	34.53 -3.44 -2.47	30.80 -2.14 -2.80	28.75 -1.90 -3.10	27.81 -1.84 -2.18	34.69 -3.91 -1.06	41.90 -6.04 0.38	45.99 -6.75 0.42	41.12 -5.37 -0.98	35.92 -3.98 -0.47	32.65 -3.21 -0.63	32.05 -3.63 -0.79	28.14 -1.16 -1.57

INDIAN POINT_GT_1 24139	33.46 1.82 -8.30	34.21 1.63 -10.53	31.98 1.72 -6.40	29.53 1.84 -2.09	30.45 1.81 -3.09	33.32 2.06 0.00	37.74 2.10 0.00	42.33 2.81 0.00	43.08 3.08 0.00	46.57 3.44 -2.67	51.93 3.20 -10.13	54.92 3.25 -13.91	54.51 3.16 -15.85	50.80 2.71 -17.95	49.87 2.43 -19.89	43.93 2.47 -13.99	47.56 3.23 -6.79	63.28 4.06 -10.91	69.74 4.36 -12.21	55.43 3.64 -6.28	45.66 3.23 -2.99	42.24 2.99 -4.01	42.57 2.62 -5.06	39.76 1.97 -10.06
INDIAN POINT_GT_2 23659	33.46 1.82 -8.30	34.21 1.63 -10.53	31.98 1.72 -6.40	29.53 1.84 -2.09	30.45 1.81 -3.09	33.32 2.06 0.00	37.74 2.10 0.00	42.33 2.81 0.00	43.08 3.08 0.00	46.57 3.44 -2.67	51.93 3.20 -10.13	54.92 3.25 -13.91	54.51 3.16 -15.85	50.80 2.71 -17.95	49.87 2.43 -19.89	43.93 2.47 -13.99	47.56 3.23 -6.79	63.28 4.06 -10.91	69.74 4.36 -12.21	55.43 3.64 -6.28	45.66 3.23 -2.99	42.24 2.99 -4.01	42.57 2.62 -5.06	39.76 1.97 -10.06
INDIAN POINT_GT_3 24019	33.46 1.82 -8.30	34.21 1.63 -10.53	31.98 1.72 -6.40	29.53 1.84 -2.09	30.45 1.81 -3.09	33.32 2.06 0.00	37.74 2.10 0.00	42.33 2.81 0.00	43.08 3.08 0.00	46.57 3.44 -2.67	51.93 3.20 -10.13	54.92 3.25 -13.91	54.51 3.16 -15.85	50.80 2.71 -17.95	49.87 2.43 -19.89	43.93 2.47 -13.99	47.56 3.23 -6.79	63.28 4.06 -10.91	69.74 4.36 -12.21	55.43 3.64 -6.28	45.66 3.23 -2.99	42.24 2.99 -4.01	42.57 2.62 -5.06	39.76 1.97 -10.06
INDIAN POINT___2 23530	33.30 1.75 -8.21	34.03 1.57 -10.42	31.84 1.65 -6.33	29.43 1.76 -2.07	30.34 1.74 -3.06	33.23 1.97 0.00	37.67 2.03 0.00	42.17 2.65 0.00	42.96 2.96 0.00	46.38 3.28 -2.64	51.67 3.05 -10.02	54.62 3.10 -13.76	54.19 3.02 -15.68	50.49 2.59 -17.75	49.54 2.31 -19.67	43.69 2.39 -13.84	47.34 3.08 -6.72	62.97 3.87 -10.79	69.39 4.15 -12.08	55.18 3.46 -6.21	45.51 3.11 -2.95	42.09 2.89 -3.97	42.41 2.51 -5.00	39.57 1.89 -9.94
INDIAN POINT___3 23531	33.40 1.75 -8.31	34.12 1.54 -10.54	31.91 1.65 -6.41	29.45 1.76 -2.09	30.37 1.74 -3.09	33.23 1.97 0.00	37.64 1.99 0.00	42.17 2.65 0.00	42.96 2.96 0.00	46.41 3.28 -2.67	51.78 3.05 -10.13	54.77 3.10 -13.92	54.34 2.98 -15.86	50.66 2.56 -17.95	49.77 2.31 -19.90	43.82 2.36 -13.99	47.41 3.08 -6.79	63.09 3.87 -10.91	69.53 4.15 -12.22	55.25 3.46 -6.28	45.51 3.08 -2.99	42.10 2.85 -4.02	42.43 2.48 -5.06	39.68 1.89 -10.06
IP CORINTH___1 23988	36.20 1.80 -11.07	37.82 1.74 -14.04	34.21 1.81 -8.53	30.27 1.89 -2.79	31.60 1.94 -4.12	33.48 2.22 0.00	37.85 2.21 0.00	41.98 2.45 0.00	42.96 2.96 0.00	47.02 2.99 -3.56	55.12 3.01 -13.51	59.15 2.83 -18.55	59.41 2.77 -21.14	56.55 2.47 -23.93	56.42 2.34 -26.53	48.29 2.17 -18.66	49.64 3.04 -9.06	66.70 3.82 -14.57	73.41 3.93 -16.31	57.39 3.50 -8.37	46.58 3.16 -3.98	43.30 2.71 -5.35	44.19 2.55 -6.75	43.20 2.05 -13.41
IP___TICONDEROGA 23804	37.13 3.15 -10.65	38.50 2.95 -13.50	35.19 3.12 -8.21	31.58 3.30 -2.68	32.83 3.32 -3.96	35.23 3.97 0.00	39.88 4.24 0.00	44.31 4.78 0.00	45.24 5.24 0.00	49.31 5.42 -3.43	56.81 5.21 -13.00	60.63 5.02 -17.85	60.66 4.83 -20.33	57.39 4.22 -23.02	56.98 3.91 -25.52	49.26 3.85 -17.95	51.40 5.14 -8.71	68.80 6.48 -14.01	75.72 6.86 -15.69	59.57 6.01 -8.05	48.56 5.29 -3.83	45.07 4.69 -5.15	45.78 4.40 -6.49	44.16 3.52 -12.90
ISLIP_RES_REC 323679	41.65 3.43 -14.88	40.84 3.11 -15.69	39.48 3.22 -12.40	40.12 3.45 -11.08	40.59 3.42 -11.62	50.96 4.19 -15.52	66.22 4.78 -25.80	71.22 5.77 -25.92	70.46 6.20 -24.25	73.30 6.55 -26.29	75.45 6.22 -30.63	73.80 6.04 -30.00	73.31 5.79 -32.02	73.04 4.97 -37.92	72.07 4.60 -39.92	71.55 4.67 -39.41	80.00 6.35 -36.11	92.51 7.83 -36.37	94.29 8.45 -32.67	82.16 7.24 -29.42	76.74 6.31 -30.99	75.05 5.60 -34.21	58.09 5.09 -18.10	54.80 3.85 -23.21
JARVIS____ 23743	23.33 0.21 0.22	21.96 0.20 0.27	23.88 0.19 0.17	25.74 0.20 0.05	25.66 0.20 0.08	31.48 0.22 0.00	35.82 0.18 0.00	39.76 0.24 0.00	40.28 0.28 0.00	40.67 0.29 0.07	38.60 0.27 0.27	37.69 0.30 0.38	35.39 0.32 0.43	29.99 0.33 0.49	27.32 0.30 0.54	27.39 0.30 0.38	37.70 0.34 0.18	48.45 0.43 0.30	53.26 0.42 0.33	45.70 0.36 0.17	39.71 0.35 0.08	35.47 0.35 0.11	35.04 0.28 0.14	27.74 0.28 0.27
JENNISON___1 23625	27.75 1.24 -3.18	27.17 1.10 -4.03	27.31 1.00 -2.45	27.44 1.05 -0.80	27.82 1.10 -1.18	32.63 1.37 0.00	37.32 1.68 0.00	41.06 1.54 0.00	41.44 1.44 0.00	42.82 1.33 -1.02	43.83 1.35 -3.87	44.44 1.36 -5.32	43.05 1.49 -6.06	38.48 1.48 -6.86	36.46 1.30 -7.61	34.14 1.32 -5.35	41.53 1.39 -2.60	54.11 1.79 -4.00	59.56 1.91 -4.48	49.50 1.59 -2.40	42.12 1.54 -1.14	38.14 1.37 -1.54	37.77 0.94 -1.93	32.83 1.25 -3.85
JENNISON___2 23626	27.71 1.19 -3.18	27.13 1.06 -4.03	27.29 0.98 -2.45	27.42 1.02 -0.80	27.77 1.05 -1.18	32.57 1.31 0.00	37.25 1.61 0.00	40.95 1.42 0.00	41.32 1.32 0.00	42.70 1.21 -1.02	43.71 1.23 -3.87	44.33 1.24 -5.32	42.95 1.38 -6.06	38.40 1.39 -6.86	36.37 1.21 -7.61	34.06 1.24 -5.35	41.42 1.28 -2.60	53.96 1.64 -4.00	59.40 1.75 -4.48	49.37 1.46 -2.40	42.00 1.42 -1.14	38.07 1.30 -1.54	37.70 0.87 -1.93	32.77 1.19 -3.85
KEDC PORT_JEFF_GT2 24210	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.79 3.12 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.61 4.17 -25.80	70.51 5.06 -25.92	69.69 5.44 -24.25	72.54 5.79 -26.29	74.67 5.44 -30.63	73.08 5.33 -30.00	72.64 5.11 -32.02	72.47 4.40 -37.92	71.50 4.02 -39.92	70.98 4.09 -39.41	79.14 5.48 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	81.21 6.28 -29.42	75.95 5.52 -30.99	74.38 4.93 -34.21	57.50 4.50 -18.10	54.39 3.44 -23.21
KEDC PORT_JEFF_GT3 24211	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.79 3.12 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.61 4.17 -25.80	70.51 5.06 -25.92	69.69 5.44 -24.25	72.54 5.79 -26.29	74.67 5.44 -30.63	73.08 5.33 -30.00	72.64 5.11 -32.02	72.47 4.40 -37.92	71.50 4.02 -39.92	70.98 4.09 -39.41	79.14 5.48 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	81.21 6.28 -29.42	75.95 5.52 -30.99	74.38 4.93 -34.21	57.50 4.50 -18.10	54.39 3.44 -23.21
KEDC_GLWD_GT4 24219	40.60 2.38 -14.88	39.86 2.14 -15.69	38.53 2.27 -12.40	39.10 2.43 -11.07	39.54 2.38 -11.62	49.55 2.78 -15.51	64.36 2.92 -25.80	69.16 3.71 -25.92	68.25 4.00 -24.25	71.08 4.33 -26.29	73.28 4.05 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.47 3.41 -37.92	70.53 3.06 -39.92	70.01 3.13 -39.41	77.63 3.98 -36.11	89.66 4.98 -36.37	91.20 5.37 -32.67	79.43 4.51 -29.42	74.46 4.02 -30.99	73.25 3.81 -34.21	56.38 3.38 -18.10	53.55 2.61 -23.21
KEDC_GLWD_GT5 24220	40.60 2.38 -14.88	39.86 2.14 -15.69	38.53 2.27 -12.40	39.10 2.43 -11.07	39.54 2.38 -11.62	49.55 2.78 -15.51	64.36 2.92 -25.80	69.16 3.71 -25.92	68.25 4.00 -24.25	71.08 4.33 -26.29	73.28 4.05 -30.63	71.87 4.12 -30.00	71.50 3.98 -32.02	71.47 3.41 -37.92	70.53 3.06 -39.92	70.01 3.13 -39.41	77.63 3.98 -36.11	89.66 4.98 -36.37	91.20 5.37 -32.67	79.43 4.51 -29.42	74.46 4.02 -30.99	73.25 3.81 -34.21	56.38 3.38 -18.10	53.55 2.61 -23.21
KENSICO____ 23655	33.66 1.96 -8.36	34.38 1.74 -10.60	32.14 1.84 -6.44	29.67 1.97 -2.10	30.60 1.94 -3.11	33.48 2.22 0.00	37.96 2.32 0.00	42.53 3.00 0.00	43.32 3.32 0.00	46.80 3.64 -2.69	52.20 3.40 -10.20	55.20 3.44 -14.00	54.79 3.34 -15.95	51.07 2.87 -18.06	50.14 2.56 -20.02	44.19 2.64 -14.08	47.79 3.42 -6.84	63.59 4.30 -10.98	70.08 4.62 -12.29	55.70 3.87 -6.32	45.87 3.43 -3.01	42.44 3.17 -4.04	42.78 2.79 -5.09	39.96 2.11 -10.12

KIAC_JFK_GT1 23816	33.65 1.94 -8.37	34.27 1.61 -10.62	32.03 1.72 -6.45	29.52 1.82 -2.11	30.45 1.79 -3.12	33.29 2.03 0.00	37.67 2.03 0.00	42.41 2.88 0.00	43.28 3.28 0.00	46.72 3.56 -2.70	52.02 3.20 -10.21	55.07 3.28 -14.03	54.64 3.16 -15.98	50.92 2.68 -18.10	50.03 2.43 -20.06	44.05 2.47 -14.11	47.65 3.26 -6.85	63.37 4.06 -11.00	69.84 4.36 -12.31	55.43 3.59 -6.33	45.69 3.23 -3.01	42.31 3.03 -4.05	42.65 2.65 -5.10	39.76 1.89 -10.14
KIAC_JFK_GT2 23817	33.65 1.94 -8.37	34.27 1.61 -10.62	32.03 1.72 -6.45	29.52 1.82 -2.11	30.45 1.79 -3.12	33.29 2.03 0.00	37.67 2.03 0.00	42.41 2.88 0.00	43.28 3.28 0.00	46.72 3.56 -2.70	52.02 3.20 -10.21	55.07 3.28 -14.03	54.64 3.16 -15.98	50.92 2.68 -18.10	50.03 2.43 -20.06	44.05 2.47 -14.11	47.65 3.26 -6.85	63.37 4.06 -11.00	69.84 4.36 -12.31	55.43 3.59 -6.33	45.69 3.23 -3.01	42.31 3.03 -4.05	42.65 2.65 -5.10	39.76 1.89 -10.14
KINTIGH____ 23543	24.08 -0.37 -1.11	23.15 -0.31 -1.41	23.96 -0.76 -0.86	24.93 -0.95 -0.28	24.93 -1.02 -0.41	30.16 -1.09 0.00	33.68 -1.96 0.00	35.61 -3.91 0.00	35.80 -4.20 0.00	35.52 -5.30 -0.36	35.02 -4.94 -1.36	35.02 -4.61 -1.87	33.86 -3.76 -2.13	30.17 -2.38 -2.41	28.10 -2.12 -2.67	27.28 -2.06 -1.88	34.28 -4.17 -0.91	41.10 -6.47 0.74	45.16 -7.18 0.83	40.48 -5.87 -0.84	35.38 -4.46 -0.40	32.46 -3.31 -0.54	31.91 -3.66 -0.68	27.50 -1.58 -1.35
LEDERLE____ 23769	33.46 2.03 -8.10	34.12 1.81 -10.27	32.04 1.93 -6.24	29.70 2.07 -2.04	30.60 2.04 -3.02	33.60 2.35 0.00	38.07 2.42 0.00	42.61 3.08 0.00	43.44 3.44 0.00	46.83 3.76 -2.60	51.99 3.51 -9.87	54.83 3.51 -13.56	54.36 3.41 -15.45	50.59 2.96 -17.49	49.58 2.65 -19.39	43.82 2.72 -13.63	47.69 3.53 -6.62	63.39 4.44 -10.63	69.85 4.79 -11.90	55.63 4.01 -6.12	45.94 3.59 -2.91	42.42 3.28 -3.91	42.69 2.86 -4.93	39.72 2.19 -9.80
LINDEN COGEN____ 23786	33.62 1.91 -8.37	34.33 1.67 -10.62	32.08 1.77 -6.45	29.60 1.89 -2.11	30.52 1.86 -3.12	33.41 2.16 0.00	37.89 2.25 0.00	42.61 3.08 0.00	43.36 3.36 0.00	46.88 3.72 -2.70	52.29 3.48 -10.21	55.38 3.59 -14.03	54.92 3.44 -15.98	51.10 2.87 -18.09	50.17 2.56 -20.05	44.18 2.61 -14.10	47.80 3.42 -6.84	63.61 4.30 -10.99	70.05 4.57 -12.31	55.61 3.78 -6.33	45.84 3.39 -3.01	42.45 3.17 -4.05	42.75 2.76 -5.10	39.95 2.08 -10.14
LIPA_MISC_IPP 23656	41.30 3.08 -14.88	40.50 2.78 -15.69	39.14 2.89 -12.40	39.77 3.10 -11.08	40.23 3.06 -11.62	50.49 3.72 -15.52	65.57 4.13 -25.80	70.47 5.02 -25.92	69.65 5.40 -24.25	72.49 5.74 -26.29	74.63 5.40 -30.63	73.04 5.29 -30.00	72.60 5.08 -32.02	72.43 4.37 -37.92	71.47 3.99 -39.92	70.95 4.06 -39.41	79.10 5.44 -36.11	91.45 6.76 -36.37	93.12 7.28 -32.67	81.16 6.24 -29.42	75.91 5.48 -30.99	74.34 4.90 -34.21	57.46 4.47 -18.10	54.36 3.41 -23.21
LISF____SOLAR 323691	41.35 3.13 -14.88	40.55 2.82 -15.69	39.19 2.93 -12.40	39.82 3.15 -11.08	40.28 3.12 -11.62	50.55 3.78 -15.52	65.64 4.20 -25.80	70.58 5.14 -25.92	69.78 5.52 -24.25	72.61 5.86 -26.29	74.75 5.52 -30.63	73.16 5.40 -30.00	72.71 5.18 -32.02	72.53 4.46 -37.92	71.55 4.08 -39.92	71.00 4.12 -39.41	79.21 5.56 -36.11	91.60 6.91 -36.37	93.28 7.44 -32.67	81.25 6.32 -29.42	75.99 5.56 -30.99	74.41 4.97 -34.21	57.53 4.53 -18.10	54.41 3.47 -23.21
LITTLE FALLS____HYD 24013	25.04 1.91 0.22	23.55 1.78 0.27	25.63 1.93 0.17	27.64 2.10 0.05	27.63 2.17 0.08	34.01 2.75 0.00	38.85 3.21 0.00	43.04 3.52 0.00	43.60 3.60 0.00	44.03 3.64 0.07	41.84 3.51 0.27	40.86 3.47 0.38	38.41 3.34 0.43	32.55 2.89 0.49	29.69 2.67 0.54	29.73 2.64 0.38	40.74 3.38 0.18	52.37 4.35 0.30	57.57 4.73 0.33	49.39 4.05 0.17	42.91 3.55 0.08	38.43 3.31 0.11	37.90 3.14 0.14	30.07 2.61 0.27
LI_NEWBRDGE____DRP 323616	40.67 2.45 -14.88	39.95 2.23 -15.69	38.62 2.36 -12.40	39.21 2.53 -11.08	39.64 2.48 -11.63	49.68 2.91 -15.52	64.47 3.03 -25.80	69.20 3.76 -25.92	68.29 4.04 -24.25	71.04 4.29 -26.29	73.17 3.94 -30.63	71.72 3.96 -30.00	71.36 3.84 -32.02	71.38 3.32 -37.92	70.45 2.98 -39.92	69.90 3.02 -39.41	77.60 3.94 -36.11	89.66 4.98 -36.37	91.20 5.37 -32.67	79.43 4.51 -29.42	74.46 4.02 -30.99	73.14 3.70 -34.21	56.35 3.35 -18.10	53.61 2.66 -23.21
LONG_LAKE_PHOENIX 24014	23.84 -0.12 -0.62	22.71 -0.11 -0.78	24.10 -0.24 -0.48	25.47 -0.28 -0.16	25.49 -0.28 -0.23	30.85 -0.41 0.00	35.25 -0.39 0.00	38.81 -0.71 0.00	39.24 -0.76 0.00	39.65 -1.01 -0.20	38.47 -0.89 -0.75	38.00 -0.79 -1.03	36.04 -0.64 -1.18	31.12 -0.36 -1.33	28.70 -0.33 -1.48	28.21 -0.30 -1.04	37.30 -0.75 -0.50	48.14 -1.02 -0.84	52.94 -1.17 -0.94	45.02 -0.96 -0.47	38.99 -0.67 -0.22	34.93 -0.60 -0.30	34.40 -0.87 -0.38	28.09 -0.39 -0.75
LOVETT____3 23632	32.89 1.42 -8.13	33.61 1.26 -10.31	31.46 1.34 -6.27	29.07 1.43 -2.05	29.97 1.40 -3.03	32.82 1.56 0.00	37.14 1.50 0.00	41.62 2.09 0.00	42.36 2.36 0.00	45.75 2.67 -2.62	50.99 2.47 -9.91	53.87 2.49 -13.61	53.46 2.45 -15.51	49.82 2.11 -17.56	48.89 1.87 -19.47	43.11 1.95 -13.69	46.70 2.52 -6.65	62.08 3.10 -10.67	68.47 3.35 -11.95	54.38 2.73 -6.14	44.85 2.49 -2.92	41.52 2.36 -3.93	41.83 1.99 -4.95	39.04 1.47 -9.84
LOVETT____4 23642	33.22 1.75 -8.13	33.92 1.57 -10.32	31.80 1.67 -6.27	29.43 1.79 -2.05	30.33 1.76 -3.03	33.26 2.00 0.00	37.64 1.99 0.00	42.17 2.65 0.00	42.92 2.92 0.00	46.32 3.24 -2.62	51.53 3.01 -9.92	54.44 3.06 -13.62	54.00 2.98 -15.52	50.28 2.56 -17.57	49.32 2.29 -19.48	43.53 2.36 -13.70	47.23 3.04 -6.65	62.81 3.82 -10.68	69.22 4.09 -11.96	55.07 3.42 -6.15	45.44 3.08 -2.92	42.01 2.85 -3.93	42.33 2.48 -4.95	39.44 1.86 -9.85
LOVETT____5 23593	33.22 1.75 -8.13	33.92 1.57 -10.32	31.80 1.67 -6.27	29.43 1.79 -2.05	30.33 1.76 -3.03	33.26 2.00 0.00	37.64 1.99 0.00	42.17 2.65 0.00	42.92 2.92 0.00	46.32 3.24 -2.62	51.53 3.01 -9.92	54.44 3.06 -13.62	54.00 2.98 -15.52	50.28 2.56 -17.57	49.32 2.29 -19.48	43.53 2.36 -13.70	47.23 3.04 -6.65	62.81 3.82 -10.68	69.22 4.09 -11.96	55.07 3.42 -6.15	45.44 3.08 -2.92	42.01 2.85 -3.93	42.33 2.48 -4.95	39.44 1.86 -9.85
LOWER RAQUET____HYD 24057	21.66 -1.68 0.00	20.79 -1.26 0.00	22.14 -1.72 0.00	24.37 -1.23 0.00	24.39 -1.15 0.00	29.66 -1.59 0.00	34.22 -1.43 0.00	37.63 -1.90 0.00	37.72 -2.28 0.00	38.64 -1.82 0.00	37.48 -1.12 0.00	36.85 -0.91 0.00	34.61 -0.89 0.00	29.18 -0.97 0.00	26.64 -0.91 0.00	26.29 -1.18 0.00	36.19 -1.35 0.00	46.24 -2.08 0.00	51.20 -1.97 0.00	43.51 -2.00 0.00	37.70 -1.73 0.00	33.93 -1.30 0.00	33.85 -1.05 0.00	26.15 -1.58 0.00
LOWER____HUDSON 24059	36.07 1.98 -10.75	37.54 1.87 -13.63	34.13 1.98 -8.29	30.37 2.07 -2.71	31.64 2.09 -4.00	33.73 2.47 0.00	37.78 2.14 0.00	41.94 2.41 0.00	42.80 2.80 0.00	46.84 2.91 -3.46	54.58 2.86 -13.12	58.53 2.76 -18.02	58.70 2.66 -20.53	55.74 2.35 -23.25	55.52 2.21 -25.77	47.76 2.17 -18.12	49.19 2.85 -8.80	66.04 3.58 -14.15	72.94 3.93 -15.84	57.15 3.50 -8.13	46.42 3.11 -3.87	43.18 2.75 -5.20	44.20 2.76 -6.55	42.98 2.22 -13.02
LWR____OSWEGATCHIE_HYD 23850	22.45 -0.89 0.00	21.33 -0.71 0.00	22.84 -1.03 0.00	24.85 -0.74 0.00	24.90 -0.64 0.00	30.44 -0.81 0.00	35.04 -0.61 0.00	38.66 -0.87 0.00	38.84 -1.16 0.00	39.49 -0.97 0.00	38.22 -0.39 0.00	37.54 -0.23 0.00	35.32 -0.18 0.00	29.90 -0.24 0.00	27.28 -0.28 0.00	27.03 -0.44 0.00	36.98 -0.56 0.00	47.40 -0.92 0.00	52.37 -0.80 0.00	44.55 -0.96 0.00	38.61 -0.83 0.00	34.77 -0.46 0.00	34.37 -0.52 0.00	27.04 -0.69 0.00

LYONS_FALL_HYD 23570	23.50 0.16 0.00	22.15 0.11 0.00	23.88 0.02 0.00	25.70 0.10 0.00	25.72 0.18 0.00	31.48 0.22 0.00	36.10 0.46 0.00	39.96 0.44 0.00	40.36 0.36 0.00	40.78 0.32 0.00	39.18 0.58 0.00	38.40 0.64 0.00	36.17 0.67 0.00	30.75 0.60 0.00	28.13 0.58 0.00	27.99 0.52 0.00	38.07 0.53 0.00	49.04 0.73 0.00	53.97 0.80 0.00	46.06 0.55 0.00	39.91 0.47 0.00	35.79 0.56 0.00	35.21 0.31 0.00	28.15 0.42 0.00
MADISON___COUNTY_LFGE 323628	24.13 0.56 -0.23	22.82 0.48 -0.29	24.47 0.43 -0.18	26.09 0.43 -0.06	26.11 0.48 -0.09	31.88 0.62 0.00	36.50 0.85 0.00	40.31 0.79 0.00	40.72 0.72 0.00	41.14 0.61 -0.07	39.58 0.70 -0.28	38.90 0.75 -0.38	36.75 0.82 -0.43	31.48 0.84 -0.49	28.84 0.74 -0.55	28.59 0.74 -0.38	38.48 0.75 -0.19	49.63 1.02 -0.30	54.57 1.06 -0.34	46.55 0.86 -0.17	40.39 0.87 -0.08	36.12 0.77 -0.11	35.52 0.49 -0.14	28.67 0.66 -0.28
MAPLE RIDGE_WT_1 323574	22.28 -0.56 0.49	20.88 -0.53 0.63	22.91 -0.57 0.38	24.88 -0.59 0.12	24.80 -0.56 0.18	30.51 -0.75 0.00	34.86 -0.78 0.00	38.73 -0.79 0.00	39.20 -0.80 0.00	39.56 -0.73 0.18	37.30 -0.62 0.68	36.30 -0.53 0.93	34.01 -0.42 1.06	28.64 -0.30 1.20	25.97 -0.25 1.33	26.28 -0.25 0.94	36.79 -0.30 0.46	47.20 -0.39 0.73	51.98 -0.37 0.82	44.77 -0.32 0.42	39.00 -0.24 0.20	34.79 -0.18 0.27	34.38 -0.17 0.34	26.92 -0.14 0.67
MAPLE RIDGE_WT_2 323611	22.28 -0.56 0.49	20.88 -0.53 0.63	22.91 -0.57 0.38	24.88 -0.59 0.12	24.80 -0.56 0.18	30.51 -0.75 0.00	34.86 -0.78 0.00	38.73 -0.79 0.00	39.20 -0.80 0.00	39.56 -0.73 0.18	37.30 -0.62 0.68	36.30 -0.53 0.93	34.01 -0.42 1.06	28.64 -0.30 1.20	25.97 -0.25 1.33	26.28 -0.25 0.94	36.79 -0.30 0.46	47.20 -0.39 0.73	51.98 -0.37 0.82	44.77 -0.32 0.42	39.00 -0.24 0.20	34.79 -0.18 0.27	34.38 -0.17 0.34	26.92 -0.14 0.67
MARBLE RIVER_WT_PWR 323696	22.10 -1.24 0.00	20.96 -1.08 0.00	22.69 -1.17 0.00	24.57 -1.02 0.00	24.55 -1.00 0.00	29.95 -1.31 0.00	34.72 -0.93 0.00	38.58 -0.95 0.00	38.72 -1.28 0.00	39.61 -0.85 0.00	37.95 -0.66 0.00	37.08 -0.68 0.00	34.65 -0.85 0.00	29.21 -0.93 0.00	26.67 -0.88 0.00	26.45 -1.02 0.00	36.68 -0.86 0.00	47.35 -0.97 0.00	52.53 -0.64 0.00	44.74 -0.77 0.00	38.38 -1.06 0.00	34.31 -0.92 0.00	34.13 -0.77 0.00	26.76 -0.97 0.00
MARSH_HILL_WT_PWR 323713	26.21 1.17 -1.70	25.32 1.12 -2.16	25.91 0.74 -1.31	26.74 0.72 -0.43	26.84 0.66 -0.63	32.13 0.87 0.00	36.53 0.89 0.00	39.09 -0.43 0.00	39.20 -0.80 0.00	39.43 -1.58 -0.55	39.29 -1.39 -2.07	39.36 -1.25 -2.85	38.07 -0.68 -3.25	33.88 0.06 -3.67	31.71 0.08 -4.07	30.47 0.14 -2.86	38.00 -0.94 -1.39	48.82 -1.74 -2.24	53.66 -2.02 -2.51	45.38 -1.41 -1.29	39.46 -0.59 -0.61	35.53 -0.53 -0.82	34.71 -1.22 -1.04	30.13 0.33 -2.06
MG INDUSTRY___DRP 24185	35.35 1.49 -10.52	36.79 1.41 -13.34	33.45 1.48 -8.11	29.80 1.56 -2.65	31.02 1.56 -3.92	33.04 1.78 0.00	37.00 1.35 0.00	41.18 1.66 0.00	41.92 1.92 0.00	45.91 2.06 -3.39	53.45 2.01 -12.85	57.36 1.96 -17.64	57.48 1.88 -20.10	54.59 1.69 -22.76	54.35 1.57 -25.22	46.77 1.56 -17.74	48.14 1.99 -8.61	64.68 2.51 -13.85	71.49 2.82 -15.51	55.93 2.46 -7.96	45.43 2.21 -3.79	42.33 2.01 -5.09	43.33 2.02 -6.41	42.12 1.64 -12.75
MID___OSWEGATCHIE_HYD 23849	22.45 -0.89 0.00	21.33 -0.71 0.00	22.84 -1.03 0.00	24.85 -0.74 0.00	24.90 -0.64 0.00	30.44 -0.81 0.00	35.04 -0.61 0.00	38.66 -0.87 0.00	38.84 -1.16 0.00	39.49 -0.97 0.00	38.22 -0.39 0.00	37.54 -0.23 0.00	35.32 -0.18 0.00	29.90 -0.24 0.00	27.28 -0.28 0.00	27.03 -0.44 0.00	36.98 -0.56 0.00	47.40 -0.92 0.00	52.37 -0.80 0.00	44.55 -0.96 0.00	38.61 -0.83 0.00	34.77 -0.46 0.00	34.37 -0.52 0.00	27.04 -0.69 0.00
MID___RAQUETTE_HYD 23851	21.66 -1.68 0.00	20.79 -1.26 0.00	22.14 -1.72 0.00	24.37 -1.23 0.00	24.39 -1.15 0.00	29.66 -1.59 0.00	34.22 -1.43 0.00	37.63 -1.90 0.00	37.72 -2.28 0.00	38.64 -1.82 0.00	37.48 -1.12 0.00	36.85 -0.91 0.00	34.61 -0.89 0.00	29.18 -0.97 0.00	26.64 -0.91 0.00	26.29 -1.18 0.00	36.19 -1.35 0.00	46.24 -2.08 0.00	51.20 -1.97 0.00	43.51 -2.00 0.00	37.70 -1.73 0.00	33.93 -1.30 0.00	33.85 -1.05 0.00	26.15 -1.58 0.00
MILLIKEN___1 23584	25.25 0.56 -1.35	24.26 0.51 -1.72	25.24 0.33 -1.04	26.27 0.33 -0.34	26.38 0.33 -0.50	31.70 0.44 0.00	36.35 0.71 0.00	39.92 0.40 0.00	40.28 0.28 0.00	40.74 -0.16 -0.43	40.33 0.08 -1.65	40.18 0.15 -2.26	38.43 0.35 -2.58	33.67 0.60 -2.92	31.31 0.52 -3.24	30.29 0.55 -2.28	38.95 0.30 -1.10	49.72 -0.34 -1.74	54.68 -0.43 -1.94	46.22 -0.32 -1.02	40.32 0.39 -0.49	36.20 0.32 -0.65	35.55 -0.17 -0.82	29.70 0.33 -1.64
MILLIKEN___2 23585	25.25 0.56 -1.35	24.26 0.51 -1.72	25.24 0.33 -1.04	26.27 0.33 -0.34	26.38 0.33 -0.50	31.70 0.44 0.00	36.35 0.71 0.00	39.92 0.40 0.00	40.28 0.28 0.00	40.74 -0.16 -0.43	40.33 0.08 -1.65	40.18 0.15 -2.26	38.43 0.35 -2.58	33.67 0.60 -2.92	31.31 0.52 -3.24	30.29 0.55 -2.28	38.95 0.30 -1.10	49.72 -0.34 -1.74	54.68 -0.43 -1.94	46.22 -0.32 -1.02	40.32 0.39 -0.49	36.20 0.32 -0.65	35.55 -0.17 -0.82	29.70 0.33 -1.64
MILLIKEN___DIESEL 23629	25.25 0.56 -1.35	24.26 0.51 -1.72	25.24 0.33 -1.04	26.27 0.33 -0.34	26.38 0.33 -0.50	31.70 0.44 0.00	36.35 0.71 0.00	39.92 0.40 0.00	40.28 0.28 0.00	40.74 -0.16 -0.43	40.33 0.08 -1.65	40.18 0.15 -2.26	38.43 0.35 -2.58	33.67 0.60 -2.92	31.31 0.52 -3.24	30.29 0.55 -2.28	38.95 0.30 -1.10	49.72 -0.34 -1.74	54.68 -0.43 -1.94	46.22 -0.32 -1.02	40.32 0.39 -0.49	36.20 0.32 -0.65	35.55 -0.17 -0.82	29.70 0.33 -1.64
MILLSEAT___LFGE 323607	24.82 0.28 -1.20	23.91 0.35 -1.52	24.64 -0.14 -0.92	25.61 -0.28 -0.30	25.61 -0.38 -0.45	31.04 -0.22 0.00	34.79 -0.86 0.00	36.44 -3.08 0.00	36.36 -3.64 0.00	36.16 -4.69 -0.39	35.70 -4.36 -1.46	35.69 -4.08 -2.01	34.52 -3.27 -2.29	30.72 -2.02 -2.59	28.64 -1.79 -2.87	27.78 -1.70 -2.02	34.84 -3.68 -0.98	42.02 -5.70 0.59	46.17 -6.33 0.67	41.32 -5.10 -0.91	36.12 -3.75 -0.43	32.71 -3.10 -0.58	32.14 -3.49 -0.73	28.13 -1.05 -1.45
MODEL_CITY_ENERGY 24167	24.53 -0.07 -1.26	23.64 0.00 -1.60	24.29 -0.55 -0.97	25.17 -0.74 -0.32	25.14 -0.87 -0.47	30.42 -0.84 0.00	33.93 -1.71 0.00	35.41 -4.11 0.00	35.28 -4.72 0.00	34.96 -5.91 -0.41	34.66 -5.48 -1.54	34.66 -5.21 -2.11	33.65 -4.26 -2.41	30.04 -2.83 -2.73	28.04 -2.53 -3.02	27.15 -2.44 -2.13	33.84 -4.73 -1.03	40.67 -7.20 0.44	44.64 -8.03 0.50	40.00 -6.46 -0.95	35.00 -4.89 -0.45	31.82 -4.02 -0.61	31.34 -4.33 -0.77	27.60 -1.66 -1.53
MODERN_LFGE___ 323580	24.53 -0.07 -1.26	23.64 0.00 -1.60	24.29 -0.55 -0.97	25.17 -0.74 -0.32	25.14 -0.87 -0.47	30.42 -0.84 0.00	33.93 -1.71 0.00	35.41 -4.11 0.00	35.28 -4.72 0.00	34.96 -5.91 -0.41	34.66 -5.48 -1.54	34.66 -5.21 -2.11	33.65 -4.26 -2.41	30.04 -2.83 -2.73	28.04 -2.53 -3.02	27.15 -2.44 -2.13	33.84 -4.73 -1.03	40.67 -7.20 0.44	44.64 -8.03 0.50	40.00 -6.46 -0.95	35.00 -4.89 -0.45	31.82 -4.02 -0.61	31.34 -4.33 -0.77	27.60 -1.66 -1.53
MOHAWK_PAPER___DRP 24187	35.88 1.80 -10.75	37.37 1.70 -13.63	33.91 1.77 -8.29	30.17 1.87 -2.71	31.43 1.89 -4.00	33.48 2.22 0.00	37.35 1.71 0.00	41.50 1.98 0.00	42.32 2.32 0.00	46.39 2.47 -3.46	54.16 2.43 -13.12	58.13 2.34 -18.02	58.27 2.24 -20.54	55.42 2.02 -23.25	55.20 1.87 -25.77	47.43 1.84 -18.13	48.74 2.40 -8.80	65.51 3.05 -14.15	72.47 3.45 -15.85	56.74 3.10 -8.13	46.03 2.72 -3.87	42.83 2.40 -5.20	43.96 2.51 -6.55	42.76 2.00 -13.03

MONGAUP___HYD 23641	33.01 2.01 -7.66	33.63 1.87 -9.72	31.72 1.96 -5.91	29.65 2.12 -1.93	30.44 2.04 -2.85	33.57 2.31 0.00	38.03 2.39 0.00	42.49 2.97 0.00	43.28 3.28 0.00	46.53 3.60 -2.46	51.33 3.40 -9.34	54.02 3.44 -12.82	53.41 3.30 -14.61	49.58 2.89 -16.54	48.50 2.62 -18.33	43.02 2.66 -12.89	47.22 3.42 -6.26	62.76 4.40 -10.04	69.15 4.73 -11.25	55.34 4.05 -5.79	45.74 3.55 -2.75	42.14 3.21 -3.70	42.38 2.83 -4.66	39.25 2.25 -9.27
MONTAUK___DIESEL 23721	42.66 4.44 -14.88	41.76 4.03 -15.69	40.43 4.17 -12.40	41.15 4.48 -11.08	41.61 4.44 -11.62	52.28 5.50 -15.52	67.82 6.38 -25.80	73.08 7.63 -25.92	72.37 8.12 -24.25	75.33 8.58 -26.29	77.37 8.14 -30.63	75.72 7.97 -30.00	75.19 7.67 -32.02	74.64 6.57 -37.92	73.48 6.01 -39.92	72.98 6.10 -39.41	82.07 8.41 -36.11	95.17 10.48 -36.37	97.27 11.43 -32.67	84.62 9.69 -29.42	78.87 8.44 -30.99	76.88 7.43 -34.21	59.73 6.74 -18.10	56.11 5.16 -23.21
MUNSVILLE_WIND_PWR 323609	28.26 3.48 -1.45	26.90 3.02 -1.84	27.98 3.01 -1.12	29.16 3.20 -0.36	29.55 3.47 -0.54	35.94 4.69 0.00	41.84 6.20 0.00	46.04 6.52 0.00	46.12 6.12 0.00	47.08 6.15 -0.47	46.46 6.10 -1.77	46.23 6.04 -2.42	44.19 5.93 -2.76	38.64 5.37 -3.13	35.73 4.71 -3.47	34.66 4.75 -2.44	44.81 6.08 -1.18	58.47 8.31 -1.84	64.31 9.09 -2.06	54.03 7.42 -1.09	46.55 6.59 -0.52	41.68 5.74 -0.70	40.46 4.68 -0.88	34.12 4.63 -1.75
N SALMON___HYD 24042	22.05 -1.28 0.00	20.94 -1.10 0.00	22.60 -1.27 0.00	24.60 -1.00 0.00	24.57 -0.97 0.00	29.95 -1.31 0.00	34.89 -0.75 0.00	38.66 -0.87 0.00	38.64 -1.36 0.00	39.69 -0.77 0.00	38.22 -0.39 0.00	37.35 -0.41 0.00	34.86 -0.64 0.00	29.39 -0.75 0.00	26.84 -0.72 0.00	26.51 -0.96 0.00	36.87 -0.67 0.00	47.50 -0.82 0.00	52.85 -0.32 0.00	44.87 -0.64 0.00	38.41 -1.03 0.00	34.35 -0.88 0.00	33.99 -0.91 0.00	26.62 -1.11 0.00
N.E_GEN_SANDY PD 24062	55.00 1.94 -29.73	50.00 1.78 -26.17	50.00 1.88 -24.25	49.52 2.00 -21.93	53.05 1.99 -25.51	58.33 2.31 -24.76	73.21 2.17 -35.39	75.47 2.65 -33.30	71.15 2.92 -28.23	72.05 3.12 -28.47	70.93 3.01 -29.32	70.00 2.98 -29.26	65.98 2.87 -27.61	58.56 2.53 -25.88	56.43 2.29 -26.59	56.18 2.31 -26.40	72.26 2.97 -31.75	90.72 3.77 -38.63	88.28 4.04 -31.08	77.46 3.46 -28.49	71.29 3.11 -28.74	71.63 2.82 -33.58	62.10 2.69 -24.52	60.00 2.14 -30.13
NARROWS_GT1_1 24228	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT1_2 24229	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT1_3 24230	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT1_4 24231	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT1_5 24232	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT1_6 24233	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT1_7 24234	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT1_8 24235	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT2_1 24236	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT2_2 24237	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT2_3 24238	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14

NARROWS_GT2_4 24239	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT2_5 24240	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT2_6 24241	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT2_7 24242	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NARROWS_GT2_8 24243	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NEG CAPITAL___MECHNVIL 23645	36.36 2.01 -11.02	37.93 1.92 -13.98	34.36 2.00 -8.49	30.49 2.12 -2.77	31.79 2.15 -4.10	33.79 2.53 0.00	38.10 2.46 0.00	42.25 2.73 0.00	43.12 3.12 0.00	47.25 3.24 -3.55	55.22 3.17 -13.45	59.25 3.02 -18.47	59.46 2.91 -21.05	56.53 2.56 -23.83	56.42 2.45 -26.41	48.38 2.33 -18.58	49.79 3.23 -9.02	66.88 4.06 -14.51	73.71 4.30 -16.24	57.71 3.87 -8.34	46.83 3.43 -3.97	43.52 2.96 -5.33	44.44 2.83 -6.72	43.36 2.55 -13.35
NEG CENTRAL_HIGH_ACRES 23767	23.79 -0.51 -0.96	22.82 -0.44 -1.22	23.84 -0.76 -0.74	24.97 -0.87 -0.24	24.98 -0.92 -0.36	30.26 -1.00 0.00	34.25 -1.39 0.00	37.04 -2.49 0.00	37.32 -2.68 0.00	37.49 -3.28 -0.31	36.72 -3.05 -1.17	36.53 -2.83 -1.60	34.95 -2.38 -1.83	30.68 -1.54 -2.07	28.44 -1.40 -2.29	27.73 -1.35 -1.61	35.70 -2.63 -0.78	45.91 -3.87 -1.46	50.55 -4.26 -1.64	42.73 -3.50 -0.72	37.10 -2.68 -0.34	33.48 -2.22 -0.46	32.90 -2.58 -0.58	27.67 -1.22 -1.16
NEG CENTRAL___DRP 24199	24.77 0.40 -1.04	23.76 0.40 -1.32	24.83 0.17 -0.80	25.98 0.13 -0.26	26.06 0.13 -0.39	31.45 0.19 0.00	35.93 0.28 0.00	39.17 -0.36 0.00	39.52 -0.48 0.00	39.87 -0.93 -0.33	39.05 -0.81 -1.26	38.82 -0.68 -1.74	37.06 -0.42 -1.98	32.38 0.00 -2.24	30.06 0.03 -2.48	29.27 0.06 -1.75	37.86 -0.53 -0.85	48.82 -0.92 -1.43	53.64 -1.12 -1.60	45.48 -0.82 -0.78	39.42 -0.39 -0.37	35.35 -0.39 -0.50	34.69 -0.84 -0.63	28.96 -0.03 -1.26
NEG CENTRAL___INDECK 23768	25.85 1.10 -1.42	24.94 1.10 -1.80	25.72 0.76 -1.09	26.69 0.74 -0.36	26.76 0.69 -0.53	32.35 1.09 0.00	35.36 -0.29 0.00	37.83 -1.70 0.00	38.00 -2.00 0.00	38.65 -2.27 -0.46	38.25 -2.09 -1.73	38.25 -1.89 -2.38	36.83 -1.39 -2.71	32.64 -0.57 -3.07	30.43 -0.52 -3.40	29.39 -0.47 -2.39	37.01 -1.69 -1.16	47.07 -3.24 -1.99	51.83 -3.56 -2.23	43.76 -2.82 -1.07	39.44 -0.51 -0.51	35.46 -0.46 -0.69	34.64 -1.12 -0.87	29.84 0.39 -1.72
NEG CENTRAL___SENECA 23627	25.11 0.61 -1.16	24.11 0.60 -1.48	25.09 0.33 -0.90	26.20 0.31 -0.29	26.26 0.28 -0.43	31.70 0.44 0.00	36.18 0.54 0.00	39.29 -0.24 0.00	39.52 -0.48 0.00	39.83 -1.01 -0.37	39.17 -0.85 -1.42	38.99 -0.72 -1.94	37.33 -0.39 -2.21	32.77 0.12 -2.51	30.44 0.11 -2.78	29.56 0.14 -1.95	37.93 -0.56 -0.95	48.90 -1.02 -1.60	53.79 -1.17 -1.79	45.52 -0.87 -0.88	39.46 -0.39 -0.42	35.44 -0.35 -0.56	34.70 -0.91 -0.71	29.22 0.08 -1.40
NEG CENTRAL___STATE_STREET 24147	25.35 1.00 -1.01	24.27 0.95 -1.28	25.41 0.76 -0.78	26.64 0.79 -0.25	26.68 0.77 -0.38	32.19 0.94 0.00	37.00 1.35 0.00	40.43 0.91 0.00	40.80 0.80 0.00	41.15 0.36 -0.33	40.34 0.50 -1.23	40.06 0.60 -1.69	38.21 0.78 -1.93	33.35 1.03 -2.19	30.91 0.94 -2.42	30.16 0.99 -1.70	39.08 0.71 -0.83	50.28 0.58 -1.38	55.30 0.59 -1.55	46.91 0.64 -0.76	40.75 0.94 -0.36	36.46 0.74 -0.49	35.65 0.14 -0.62	29.68 0.72 -1.22
NEG MILLWOOD___DRP 24198	34.13 2.24 -8.55	34.94 2.05 -10.84	32.58 2.12 -6.59	30.02 2.28 -2.15	30.95 2.22 -3.18	33.82 2.56 0.00	38.35 2.71 0.00	43.00 3.48 0.00	43.88 3.88 0.00	47.51 4.29 -2.76	53.06 4.01 -10.45	56.19 4.08 -14.35	55.79 3.94 -16.35	52.06 3.41 -18.51	51.13 3.06 -20.52	45.03 3.13 -14.43	48.64 4.09 -7.00	64.79 5.22 -11.25	71.35 5.58 -12.60	56.67 4.69 -6.47	46.70 4.18 -3.08	43.21 3.84 -4.14	43.36 3.25 -5.22	40.60 2.50 -10.37
NEG NORTH_FLCN_SEA 23793	22.34 -1.00 0.00	21.18 -0.86 0.00	22.91 -0.96 0.00	24.83 -0.77 0.00	24.80 -0.74 0.00	30.23 -1.03 0.00	35.14 -0.50 0.00	39.05 -0.47 0.00	39.08 -0.92 0.00	40.06 -0.40 0.00	38.41 -0.19 0.00	37.54 -0.23 0.00	35.04 -0.46 0.00	29.54 -0.60 0.00	27.00 -0.55 0.00	26.73 -0.74 0.00	37.13 -0.41 0.00	47.93 -0.39 0.00	53.22 0.05 0.00	45.28 -0.23 0.00	38.77 -0.67 0.00	34.63 -0.60 0.00	34.34 -0.56 0.00	26.99 -0.75 0.00
NEG NORTH_KES_CHATGAY 23792	22.10 -1.24 0.00	20.94 -1.10 0.00	22.69 -1.17 0.00	24.57 -1.02 0.00	24.55 -1.00 0.00	29.95 -1.31 0.00	34.79 -0.86 0.00	38.66 -0.87 0.00	38.76 -1.24 0.00	39.69 -0.77 0.00	38.02 -0.58 0.00	37.12 -0.64 0.00	34.65 -0.85 0.00	29.21 -0.93 0.00	26.70 -0.85 0.00	26.42 -1.04 0.00	36.72 -0.83 0.00	47.40 -0.92 0.00	52.64 -0.53 0.00	44.78 -0.73 0.00	38.38 -1.06 0.00	34.28 -0.95 0.00	34.10 -0.80 0.00	26.71 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	22.27 -1.07 0.00	21.09 -0.95 0.00	22.84 -1.03 0.00	24.75 -0.84 0.00	24.72 -0.82 0.00	30.13 -1.12 0.00	35.11 -0.53 0.00	39.01 -0.51 0.00	39.00 -1.00 0.00	40.02 -0.44 0.00	38.41 -0.19 0.00	37.50 -0.26 0.00	34.97 -0.53 0.00	29.51 -0.63 0.00	26.97 -0.58 0.00	26.67 -0.80 0.00	37.09 -0.45 0.00	47.93 -0.39 0.00	53.33 0.16 0.00	45.28 -0.23 0.00	38.69 -0.75 0.00	34.56 -0.67 0.00	34.20 -0.70 0.00	26.87 -0.86 0.00
NEG NORTH___LWR_SARANAC 23913	22.27 -1.07 0.00	21.09 -0.95 0.00	22.84 -1.03 0.00	24.75 -0.84 0.00	24.72 -0.82 0.00	30.13 -1.12 0.00	35.11 -0.53 0.00	39.01 -0.51 0.00	39.00 -1.00 0.00	40.02 -0.44 0.00	38.41 -0.19 0.00	37.50 -0.26 0.00	34.97 -0.53 0.00	29.51 -0.63 0.00	26.97 -0.58 0.00	26.67 -0.80 0.00	37.09 -0.45 0.00	47.93 -0.39 0.00	53.33 0.16 0.00	45.28 -0.23 0.00	38.69 -0.75 0.00	34.56 -0.67 0.00	34.20 -0.70 0.00	26.87 -0.86 0.00

NEG NORTH___PLATTSBURG 23628	22.27 -1.07 0.00	21.09 -0.95 0.00	22.84 -1.03 0.00	24.75 -0.84 0.00	24.72 -0.82 0.00	30.13 -1.12 0.00	35.11 -0.53 0.00	39.01 -0.51 0.00	39.00 -1.00 0.00	40.02 -0.44 0.00	38.41 -0.19 0.00	37.50 -0.26 0.00	34.97 -0.53 0.00	29.51 -0.63 0.00	26.97 -0.58 0.00	26.67 -0.80 0.00	37.09 -0.45 0.00	47.93 -0.39 0.00	53.33 0.16 0.00	45.28 -0.23 0.00	38.69 -0.75 0.00	34.56 -0.67 0.00	34.20 -0.70 0.00	26.87 -0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	24.61 0.02 -1.25	23.73 0.11 -1.58	24.37 -0.45 -0.96	25.27 -0.64 -0.31	25.27 -0.74 -0.46	30.54 -0.72 0.00	34.18 -1.46 0.00	35.53 -3.99 0.00	35.36 -4.64 0.00	35.08 -5.79 -0.40	34.76 -5.36 -1.52	34.76 -5.10 -2.09	33.70 -4.19 -2.38	30.10 -2.74 -2.70	28.09 -2.45 -2.99	27.21 -2.36 -2.10	33.91 -4.66 -1.02	40.78 -7.06 0.49	44.75 -7.87 0.54	40.13 -6.32 -0.94	35.08 -4.81 -0.45	31.92 -3.91 -0.60	31.36 -4.29 -0.76	27.72 -1.53 -1.51
NEG WEST___LANCASTR 23811	24.72 -0.07 -1.45	23.86 -0.02 -1.84	24.43 -0.55 -1.12	25.24 -0.72 -0.37	25.27 -0.82 -0.54	30.44 -0.81 0.00	34.43 -1.21 0.00	36.48 -3.04 0.00	36.48 -3.52 0.00	36.36 -4.57 -0.47	36.17 -4.21 -1.77	36.16 -4.04 -2.44	35.05 -3.23 -2.78	31.24 -2.05 -3.14	29.19 -1.85 -3.48	28.16 -1.76 -2.45	35.09 -3.64 -1.19	42.86 -5.51 -0.05	47.05 -6.17 -0.05	41.69 -4.92 -1.10	36.33 -3.63 -0.52	32.94 -2.99 -0.70	32.22 -3.56 -0.89	28.19 -1.30 -1.76
NEG_PENN_ALLEGHNY 23528	26.80 0.72 -2.74	26.20 0.68 -3.47	26.50 0.52 -2.11	26.82 0.54 -0.69	27.07 0.51 -1.02	31.85 0.59 0.00	36.32 0.68 0.00	39.76 0.24 0.00	40.16 0.16 0.00	41.22 -0.12 -0.88	41.86 -0.08 -3.34	42.31 -0.04 -4.58	40.94 0.21 -5.22	36.51 0.45 -5.91	34.52 0.41 -6.55	32.54 0.47 -4.61	39.89 0.11 -2.24	51.63 -0.05 -3.36	56.77 -0.16 -3.76	47.53 -0.05 -2.07	40.66 0.24 -0.98	36.77 0.21 -1.32	36.39 -0.17 -1.67	31.46 0.42 -3.31
NEG___GEN_MONROE 24207	24.78 0.42 -1.02	23.82 0.48 -1.29	24.79 0.14 -0.78	25.93 0.08 -0.26	25.95 0.03 -0.38	31.54 0.28 0.00	35.50 -0.14 0.00	37.67 -1.86 0.00	37.80 -2.20 0.00	37.88 -2.91 -0.33	37.14 -2.70 -1.25	37.02 -2.45 -1.71	35.53 -1.92 -1.95	31.33 -1.02 -2.21	29.06 -0.94 -2.45	28.31 -0.88 -1.72	36.16 -2.21 -0.84	43.80 -3.53 1.00	48.22 -3.83 1.12	43.19 -3.10 -0.77	37.64 -2.17 -0.37	33.93 -1.80 -0.49	33.32 -2.20 -0.62	28.44 -0.53 -1.24
NEPA___ENERGY 23901	24.38 -0.51 -1.56	23.55 -0.46 -1.98	24.08 -0.98 -1.20	24.84 -1.15 -0.39	24.87 -1.25 -0.58	29.85 -1.41 0.00	33.97 -1.67 0.00	36.05 -3.48 0.00	36.08 -3.92 0.00	36.11 -4.86 -0.50	35.95 -4.56 -1.90	35.95 -4.42 -2.61	34.85 -3.62 -2.98	31.04 -2.47 -3.37	29.06 -2.23 -3.73	27.95 -2.14 -2.63	34.76 -4.06 -1.27	42.69 -5.99 -0.36	46.82 -6.75 -0.41	41.27 -5.42 -1.18	35.94 -4.06 -0.56	32.53 -3.45 -0.75	31.87 -3.98 -0.95	27.96 -1.66 -1.89
NEVERSINK___HYD 23608	32.52 1.89 -7.29	33.03 1.74 -9.25	31.27 1.79 -5.62	29.40 1.97 -1.84	30.15 1.89 -2.72	33.38 2.13 0.00	37.96 2.32 0.00	42.45 2.92 0.00	43.28 3.28 0.00	44.75 1.98 -2.30	49.15 1.81 -8.73	51.61 1.85 -11.99	51.05 1.88 -13.67	47.21 1.60 -15.47	46.11 1.40 -17.15	41.01 1.48 -12.06	45.24 1.84 -5.86	60.17 2.46 -9.40	66.29 2.60 -10.52	53.11 2.18 -5.41	43.95 1.93 -2.58	41.83 3.13 -3.46	41.95 2.69 -4.36	38.59 2.19 -8.67
NEWTON___FALLS_HYD 23847	22.45 -0.89 0.00	21.33 -0.71 0.00	22.84 -1.03 0.00	24.85 -0.74 0.00	24.90 -0.64 0.00	30.44 -0.81 0.00	35.04 -0.61 0.00	38.66 -0.87 0.00	38.84 -1.16 0.00	39.49 -0.97 0.00	38.22 -0.39 0.00	37.54 -0.23 0.00	35.32 -0.18 0.00	29.90 -0.24 0.00	27.28 -0.28 0.00	27.03 -0.44 0.00	36.98 -0.56 0.00	47.40 -0.92 0.00	52.37 -0.80 0.00	44.55 -0.96 0.00	38.61 -0.83 0.00	34.77 -0.46 0.00	34.37 -0.52 0.00	27.04 -0.69 0.00
NIAGARA____ 23760	24.29 -0.30 -1.26	23.42 -0.22 -1.60	24.04 -0.79 -0.97	24.91 -1.00 -0.32	24.91 -1.10 -0.47	30.10 -1.16 0.00	33.68 -1.96 0.00	35.38 -4.15 0.00	35.32 -4.68 0.00	35.00 -5.87 -0.41	34.70 -5.44 -1.54	34.66 -5.21 -2.11	33.64 -4.26 -2.40	30.00 -2.86 -2.72	28.01 -2.56 -3.02	27.12 -2.47 -2.12	33.84 -4.73 -1.03	40.73 -7.15 0.44	44.70 -7.98 0.49	40.00 -6.46 -0.95	35.00 -4.89 -0.45	31.86 -3.98 -0.61	31.33 -4.33 -0.77	27.46 -1.80 -1.52
NINE_MILE_1 23575	23.26 -0.58 -0.51	22.15 -0.53 -0.64	23.58 -0.67 -0.39	24.96 -0.77 -0.13	24.97 -0.77 -0.19	30.29 -0.97 0.00	34.50 -1.14 0.00	38.02 -1.50 0.00	38.44 -1.56 0.00	38.89 -1.74 -0.16	37.64 -1.58 -0.62	37.10 -1.51 -0.85	35.12 -1.35 -0.97	30.24 -0.99 -1.09	27.88 -0.88 -1.21	27.44 -0.88 -0.85	36.49 -1.46 -0.41	47.03 -1.98 -0.70	51.72 -2.23 -0.78	44.03 -1.87 -0.38	38.16 -1.46 -0.18	34.21 -1.27 -0.24	33.77 -1.43 -0.31	27.46 -0.89 -0.61
NINE_MILE_2 23744	23.26 -0.58 -0.50	22.15 -0.53 -0.64	23.58 -0.67 -0.39	24.95 -0.77 -0.13	24.96 -0.77 -0.19	30.29 -0.97 0.00	34.50 -1.14 0.00	38.06 -1.46 0.00	38.48 -1.52 0.00	38.89 -1.74 -0.16	37.63 -1.58 -0.61	37.09 -1.51 -0.84	35.15 -1.31 -0.96	30.24 -0.99 -1.09	27.88 -0.88 -1.21	27.44 -0.88 -0.85	36.49 -1.46 -0.41	47.03 -1.98 -0.69	51.71 -2.23 -0.77	44.02 -1.87 -0.38	38.16 -1.46 -0.18	34.21 -1.27 -0.24	33.77 -1.43 -0.31	27.45 -0.89 -0.61
NM_CAPITAL___DRP 24208	35.75 1.75 -10.66	37.22 1.65 -13.52	33.82 1.74 -8.22	30.12 1.84 -2.68	31.35 1.84 -3.97	33.38 2.13 0.00	37.10 1.46 0.00	41.26 1.74 0.00	42.04 2.04 0.00	46.12 2.22 -3.44	53.82 2.20 -13.02	57.75 2.11 -17.88	57.89 2.02 -20.37	55.05 1.84 -23.06	54.83 1.71 -25.56	47.12 1.68 -17.98	48.41 2.14 -8.73	65.06 2.70 -14.04	72.07 3.19 -15.72	56.40 2.82 -8.07	45.76 2.49 -3.84	42.61 2.22 -5.16	43.80 2.41 -6.50	42.60 1.94 -12.92
NM_CENTRAL___DRP 24181	24.01 0.02 -0.65	22.88 0.02 -0.82	24.24 -0.12 -0.50	25.61 -0.15 -0.16	25.63 -0.15 -0.24	31.04 -0.22 0.00	35.43 -0.21 0.00	39.01 -0.51 0.00	39.36 -0.64 0.00	39.70 -0.97 -0.21	38.54 -0.85 -0.79	38.09 -0.75 -1.08	36.13 -0.60 -1.24	31.24 -0.30 -1.40	28.83 -0.28 -1.55	28.31 -0.25 -1.09	37.36 -0.71 -0.53	48.15 -1.02 -0.85	52.95 -1.17 -0.96	45.13 -0.87 -0.49	39.20 -0.47 -0.23	35.08 -0.46 -0.31	34.56 -0.73 -0.39	28.27 -0.25 -0.78
NM_FRONTIER___DRP 24179	24.42 -0.19 -1.27	23.55 -0.11 -1.61	24.17 -0.67 -0.98	25.04 -0.87 -0.32	24.99 -1.02 -0.47	30.19 -1.06 0.00	33.65 -2.00 0.00	35.22 -4.31 0.00	35.08 -4.92 0.00	34.72 -6.15 -0.41	34.44 -5.71 -1.55	34.46 -5.44 -2.13	33.46 -4.47 -2.43	29.91 -2.98 -2.75	27.93 -2.67 -3.05	27.03 -2.58 -2.14	33.63 -4.96 -1.04	40.42 -7.49 0.41	44.36 -8.35 0.46	39.69 -6.78 -0.96	34.77 -5.13 -0.46	31.69 -4.16 -0.62	31.24 -4.43 -0.78	27.47 -1.80 -1.54
NM_ST_REGIS___HYD 24053	21.75 -1.59 0.00	20.81 -1.23 0.00	22.26 -1.60 0.00	24.42 -1.18 0.00	24.42 -1.12 0.00	29.73 -1.53 0.00	34.39 -1.25 0.00	37.90 -1.62 0.00	37.96 -2.04 0.00	38.92 -1.54 0.00	37.72 -0.89 0.00	37.01 -0.75 0.00	34.69 -0.82 0.00	29.21 -0.93 0.00	26.70 -0.85 0.00	26.34 -1.13 0.00	36.38 -1.16 0.00	46.58 -1.74 0.00	51.68 -1.49 0.00	43.92 -1.59 0.00	37.90 -1.54 0.00	34.07 -1.16 0.00	33.88 -1.01 0.00	26.26 -1.47 0.00
NORTHPORT___I 23551	41.14 2.92 -14.88	40.37 2.64 -15.69	39.02 2.77 -12.40	39.64 2.97 -11.08	40.10 2.94 -11.62	50.27 3.50 -15.52	65.22 3.78 -25.80	69.91 4.46 -25.92	69.05 4.80 -24.25	71.77 5.02 -26.29	73.90 4.67 -30.63	72.40 4.64 -30.00	71.96 4.44 -32.02	71.86 3.80 -37.92	70.89 3.42 -39.92	70.34 3.46 -39.41	78.24 4.58 -36.11	90.53 5.84 -36.37	92.16 6.32 -32.67	80.20 5.28 -29.42	75.12 4.69 -30.99	73.67 4.23 -34.21	56.94 3.94 -18.10	54.05 3.11 -23.21

NORTHPORT___2 23552	41.14 2.92 -14.88	40.37 2.64 -15.69	39.02 2.77 -12.40	39.64 2.97 -11.08	40.10 2.94 -11.62	50.27 3.50 -15.52	65.22 3.78 -25.80	69.91 4.46 -25.92	69.05 4.80 -24.25	71.77 5.02 -26.29	73.90 4.67 -30.63	72.40 4.64 -30.00	71.96 4.44 -32.02	71.86 3.80 -37.92	70.89 3.42 -39.92	70.34 3.46 -39.41	78.24 4.58 -36.11	90.53 5.84 -36.37	92.16 6.32 -32.67	80.20 5.28 -29.42	75.12 4.69 -30.99	73.67 4.23 -34.21	56.94 3.94 -18.10	54.05 3.11 -23.21
NORTHPORT___3 23553	40.79 2.57 -14.88	40.04 2.31 -15.69	38.72 2.46 -12.40	39.28 2.61 -11.08	39.75 2.58 -11.62	49.81 3.03 -15.52	64.65 3.21 -25.80	69.44 3.99 -25.92	68.54 4.28 -24.25	71.28 4.53 -26.29	73.32 4.09 -30.63	71.99 4.23 -30.00	71.61 4.08 -32.02	71.59 3.53 -37.92	70.64 3.17 -39.92	70.09 3.21 -39.41	77.60 3.94 -36.11	89.62 4.93 -36.37	91.15 5.32 -32.67	79.39 4.46 -29.42	74.61 4.18 -30.99	73.32 3.88 -34.21	56.59 3.60 -18.10	53.75 2.80 -23.21
NORTHPORT___4 23650	40.79 2.57 -14.88	40.04 2.31 -15.69	38.72 2.46 -12.40	39.28 2.61 -11.08	39.75 2.58 -11.62	49.81 3.03 -15.52	64.65 3.21 -25.80	69.44 3.99 -25.92	68.54 4.28 -24.25	71.28 4.53 -26.29	73.32 4.09 -30.63	71.99 4.23 -30.00	71.61 4.08 -32.02	71.59 3.53 -37.92	70.64 3.17 -39.92	70.09 3.21 -39.41	77.60 3.94 -36.11	89.62 4.93 -36.37	91.15 5.32 -32.67	79.39 4.46 -29.42	74.61 4.18 -30.99	73.32 3.88 -34.21	56.59 3.60 -18.10	53.75 2.80 -23.21
NORTHPORT___IC 23718	41.14 2.92 -14.88	40.37 2.64 -15.69	39.02 2.77 -12.40	39.64 2.97 -11.08	40.10 2.94 -11.62	50.27 3.50 -15.52	65.22 3.78 -25.80	69.91 4.46 -25.92	69.05 4.80 -24.25	71.77 5.02 -26.29	73.90 4.67 -30.63	72.40 4.64 -30.00	71.96 4.44 -32.02	71.86 3.80 -37.92	70.89 3.42 -39.92	70.34 3.46 -39.41	78.24 4.58 -36.11	90.53 5.84 -36.37	92.16 6.32 -32.67	80.20 5.28 -29.42	75.12 4.69 -30.99	73.67 4.23 -34.21	56.94 3.94 -18.10	54.05 3.11 -23.21
NPX_GEN_1385_PROXY 323591	44.11 3.62 -17.15	41.03 3.31 -15.69	39.74 3.48 -12.40	41.00 3.74 -11.67	43.00 3.68 -13.78	51.34 4.41 -15.67	66.71 4.81 -26.26	70.23 4.78 -25.92	69.38 5.12 -24.25	71.93 5.18 -26.29	73.82 4.59 -30.63	72.32 4.57 -30.00	71.64 4.12 -32.02	71.59 3.53 -37.92	70.45 2.98 -39.92	69.79 2.91 -39.41	77.52 3.87 -36.11	90.38 5.70 -36.37	92.00 6.16 -32.67	79.71 4.78 -29.42	74.69 4.26 -30.99	73.29 3.84 -34.21	57.04 4.05 -18.10	54.30 3.35 -23.21
NPX_GEN_CSC 323557	41.37 3.15 -14.88	40.57 2.84 -15.69	39.22 2.96 -12.40	39.84 3.17 -11.08	40.31 3.14 -11.62	50.59 3.81 -15.52	65.72 4.28 -25.80	70.62 5.18 -25.92	69.81 5.56 -24.25	72.66 5.91 -26.29	74.79 5.56 -30.63	73.23 5.47 -30.00	72.78 5.25 -32.02	72.59 4.52 -37.92	71.60 4.13 -39.92	71.06 4.17 -39.41	79.29 5.63 -36.11	91.69 7.00 -36.37	93.38 7.55 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.48 5.04 -34.21	57.60 4.61 -18.10	54.47 3.52 -23.21
NSINS_S_GLNS_FALLS 23858	36.34 1.98 -11.02	37.93 1.92 -13.98	34.36 2.00 -8.49	30.47 2.10 -2.77	31.79 2.15 -4.10	33.73 2.47 0.00	38.14 2.49 0.00	42.29 2.77 0.00	43.24 3.24 0.00	47.33 3.32 -3.55	55.33 3.28 -13.45	59.33 3.10 -18.47	59.56 3.02 -21.04	56.65 2.68 -23.83	56.50 2.53 -26.41	48.43 2.39 -18.57	49.86 3.30 -9.02	66.98 4.16 -14.50	73.71 4.30 -16.24	57.71 3.87 -8.33	46.83 3.43 -3.97	43.52 2.96 -5.33	44.41 2.79 -6.72	43.36 2.27 -13.35
NUCOR_STEEL___DRP 24197	25.11 0.77 -1.00	24.04 0.73 -1.27	25.18 0.55 -0.77	26.38 0.54 -0.25	26.43 0.51 -0.37	31.88 0.62 0.00	36.60 0.96 0.00	40.00 0.48 0.00	40.40 0.40 0.00	40.74 -0.04 -0.32	39.94 0.12 -1.22	39.66 0.23 -1.68	37.84 0.43 -1.91	33.00 0.69 -2.16	30.55 0.61 -2.40	29.81 0.66 -1.68	38.66 0.30 -0.82	49.63 -0.05 -1.36	54.64 -0.05 -1.53	46.31 0.05 -0.76	40.31 0.51 -0.36	36.10 0.39 -0.48	35.37 -0.14 -0.61	29.42 0.47 -1.21
NYISO_LBMP_REFERENCE 24008	23.34 0.00 0.00	22.04 0.00 0.00	23.86 0.00 0.00	25.59 0.00 0.00	25.54 0.00 0.00	31.26 0.00 0.00	35.64 0.00 0.00	39.52 0.00 0.00	40.00 0.00 0.00	40.46 0.00 0.00	38.60 0.00 0.00	37.76 0.00 0.00	35.50 0.00 0.00	30.14 0.00 0.00	27.55 0.00 0.00	27.47 0.00 0.00	37.54 0.00 0.00	48.32 0.00 0.00	53.17 0.00 0.00	45.51 0.00 0.00	39.44 0.00 0.00	35.23 0.00 0.00	34.90 0.00 0.00	27.73 0.00 0.00
NYPA_BRENTWD___GT 24164	41.28 3.06 -14.88	40.48 2.75 -15.69	39.14 2.89 -12.40	39.77 3.10 -11.08	40.23 3.06 -11.62	50.46 3.69 -15.52	65.50 4.06 -25.80	70.31 4.86 -25.92	69.49 5.24 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.85 5.10 -30.00	72.43 4.90 -32.02	72.28 4.22 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.84 5.18 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	80.89 5.96 -29.42	75.68 5.25 -30.99	74.13 4.69 -34.21	57.32 4.33 -18.10	54.30 3.35 -23.21
NYPA_GOWANUS___GT5 24156	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NYPA_GOWANUS___GT6 24157	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14
NYPA_HARLEM__RVR__GT1 24160	33.98 2.26 -8.38	34.65 1.98 -10.62	32.47 2.15 -6.46	30.01 2.30 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.89 2.25 0.00	42.69 3.16 0.00	43.45 3.44 0.00	46.96 3.80 -2.70	52.36 3.55 -10.21	55.37 3.59 -14.02	54.96 3.48 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.59 3.31 -4.05	42.90 2.89 -5.10	40.15 2.27 -10.14
NYPA_HARLEM__RVR__GT2 24161	33.98 2.26 -8.38	34.65 1.98 -10.62	32.47 2.15 -6.46	30.01 2.30 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.89 2.25 0.00	42.69 3.16 0.00	43.45 3.44 0.00	46.96 3.80 -2.70	52.36 3.55 -10.21	55.37 3.59 -14.02	54.96 3.48 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.59 3.31 -4.05	42.90 2.89 -5.10	40.15 2.27 -10.14
NYPA_KENT___GT 24152	33.96 2.24 -8.38	34.65 1.98 -10.62	32.39 2.07 -6.46	29.93 2.23 -2.11	30.86 2.20 -3.12	33.82 2.56 0.00	38.28 2.64 0.00	43.04 3.52 0.00	43.84 3.84 0.00	47.33 4.17 -2.70	52.72 3.90 -10.22	55.76 3.96 -14.03	55.32 3.84 -15.99	51.50 3.26 -18.10	50.51 2.89 -20.06	44.54 2.97 -14.11	48.26 3.87 -6.85	64.25 4.93 -11.00	70.75 5.26 -12.32	56.21 4.37 -6.33	46.36 3.91 -3.01	42.98 3.70 -4.05	43.28 3.28 -5.10	40.34 2.47 -10.14
NYPA_POUCH1___GT 24155	34.03 2.31 -8.38	34.74 2.07 -10.62	32.49 2.17 -6.46	30.01 2.30 -2.11	30.94 2.27 -3.12	33.95 2.69 0.00	38.43 2.78 0.00	43.13 3.60 0.00	43.85 3.84 0.00	47.33 4.17 -2.70	52.72 3.90 -10.22	55.72 3.93 -14.03	55.29 3.80 -15.99	51.50 3.26 -18.10	50.43 2.81 -20.06	44.52 2.94 -14.11	48.18 3.79 -6.85	64.15 4.83 -11.00	70.70 5.21 -12.32	56.21 4.37 -6.33	46.32 3.87 -3.01	43.09 3.81 -4.05	43.42 3.42 -5.10	40.48 2.61 -10.14

NYPA_VERNON____GT2 24162	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.83 2.17 -3.12	33.76 2.50 0.00	38.25 2.60 0.00	43.01 3.48 0.00	43.76 3.76 0.00	47.29 4.13 -2.70	52.68 3.86 -10.22	55.72 3.93 -14.03	55.29 3.80 -15.99	51.47 3.23 -18.10	50.51 2.89 -20.06	44.52 2.94 -14.11	48.22 3.83 -6.85	64.15 4.83 -11.00	70.70 5.21 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.88 3.60 -4.05	43.18 3.18 -5.10	40.26 2.39 -10.14
NYPA_VERNON____GT3 24163	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.83 2.17 -3.12	33.76 2.50 0.00	38.25 2.60 0.00	43.01 3.48 0.00	43.76 3.76 0.00	47.29 4.13 -2.70	52.68 3.86 -10.22	55.72 3.93 -14.03	55.29 3.80 -15.99	51.47 3.23 -18.10	50.51 2.89 -20.06	44.52 2.94 -14.11	48.22 3.83 -6.85	64.15 4.83 -11.00	70.70 5.21 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.88 3.60 -4.05	43.18 3.18 -5.10	40.26 2.39 -10.14
NYPA____ASTORIA_CC1 323568	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
NYPA____ASTORIA_CC2 323569	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.18 2.53 0.00	42.97 3.44 0.00	43.73 3.72 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.65 3.85 -14.03	55.22 3.73 -15.99	51.44 3.19 -18.10	50.45 2.84 -20.06	44.49 2.91 -14.11	48.18 3.79 -6.85	64.10 4.78 -11.00	70.59 5.10 -12.32	56.12 4.28 -6.33	46.24 3.79 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.10	40.23 2.36 -10.14
NYPA____HOLTSVILL 23794	41.18 2.96 -14.88	40.42 2.69 -15.69	39.05 2.79 -12.40	39.66 2.99 -11.08	40.13 2.96 -11.62	50.34 3.56 -15.52	65.40 3.96 -25.80	70.23 4.78 -25.92	69.42 5.16 -24.25	72.21 5.46 -26.29	74.36 5.13 -30.63	72.78 5.02 -30.00	72.35 4.83 -32.02	72.23 4.16 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.80 5.14 -36.11	91.06 6.38 -36.37	92.74 6.91 -32.67	80.80 5.87 -29.42	75.64 5.21 -30.99	74.09 4.65 -34.21	57.25 4.26 -18.10	54.22 3.27 -23.21
NYPA____HELLGATE_GT1 24158	33.98 2.26 -8.38	34.65 1.98 -10.62	32.47 2.15 -6.46	30.01 2.30 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.89 2.25 0.00	42.69 3.16 0.00	43.45 3.44 0.00	46.96 3.80 -2.70	52.36 3.55 -10.21	55.37 3.59 -14.02	54.96 3.48 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.59 3.31 -4.05	42.90 2.89 -5.10	40.15 2.27 -10.14
NYPA____HELLGATE_GT2 24159	33.98 2.26 -8.38	34.65 1.98 -10.62	32.47 2.15 -6.46	30.01 2.30 -2.11	30.94 2.27 -3.12	33.73 2.47 0.00	37.89 2.25 0.00	42.69 3.16 0.00	43.45 3.44 0.00	46.96 3.80 -2.70	52.36 3.55 -10.21	55.37 3.59 -14.02	54.96 3.48 -15.98	51.22 2.98 -18.09	50.28 2.67 -20.05	44.29 2.72 -14.10	47.95 3.57 -6.84	63.75 4.44 -10.99	70.26 4.79 -12.31	55.79 3.96 -6.33	46.00 3.55 -3.01	42.59 3.31 -4.05	42.90 2.89 -5.10	40.15 2.27 -10.14
NYS_BARGE____HYD 23848	24.65 0.07 -1.24	23.77 0.16 -1.57	24.41 -0.41 -0.95	25.32 -0.59 -0.31	25.29 -0.72 -0.46	30.60 -0.66 0.00	34.25 -1.39 0.00	35.69 -3.83 0.00	35.56 -4.44 0.00	35.24 -5.62 -0.40	34.90 -5.21 -1.51	34.89 -4.95 -2.08	33.85 -4.01 -2.37	30.20 -2.62 -2.68	28.18 -2.34 -2.97	27.30 -2.25 -2.09	34.09 -4.47 -1.01	41.00 -6.81 0.50	45.00 -7.60 0.56	40.30 -6.14 -0.94	35.27 -4.61 -0.45	32.06 -3.77 -0.60	31.50 -4.15 -0.75	27.76 -1.47 -1.50
O.H_GEN_BRUCE 24063	24.35 -0.37 -1.38	23.49 -0.31 -1.76	24.09 -0.84 -1.07	24.92 -1.02 -0.35	24.93 -1.12 -0.52	30.04 -1.22 0.00	33.75 -1.89 0.00	35.65 -3.87 0.00	35.64 -4.36 0.00	35.44 -5.46 -0.45	35.19 -5.10 -1.69	35.21 -4.87 -2.32	34.13 -4.01 -2.64	30.45 -2.68 -2.99	28.47 -2.40 -3.32	27.49 -2.31 -2.33	34.24 -4.43 -1.13	39.79 -6.67 1.85	43.51 -7.44 2.21	40.50 -6.05 -1.05	35.36 -4.57 -0.50	32.16 -3.74 -0.67	31.62 -4.12 -0.84	27.69 -1.72 -1.68
OAK_ORCHARD____HYD 24046	24.37 0.02 -1.01	23.41 0.09 -1.28	24.40 -0.24 -0.78	25.49 -0.36 -0.25	25.51 -0.41 -0.37	30.95 -0.31 0.00	34.89 -0.75 0.00	37.43 -2.10 0.00	37.68 -2.32 0.00	37.79 -2.99 -0.33	37.05 -2.78 -1.23	36.92 -2.53 -1.69	35.41 -2.02 -1.93	31.15 -1.18 -2.18	28.93 -1.05 -2.42	28.18 -0.99 -1.70	36.08 -2.29 -0.83	43.72 -3.57 1.02	48.09 -3.93 1.14	43.09 -3.19 -0.76	37.51 -2.29 -0.36	33.85 -1.87 -0.49	33.28 -2.23 -0.62	28.24 -0.72 -1.22
OCC_CHEM____DRP 24175	24.47 -0.14 -1.27	23.59 -0.07 -1.62	24.22 -0.62 -0.98	25.07 -0.84 -0.32	25.05 -0.97 -0.47	30.26 -1.00 0.00	33.72 -1.93 0.00	35.33 -4.19 0.00	35.20 -4.80 0.00	34.84 -6.03 -0.41	34.56 -5.60 -1.56	34.57 -5.32 -2.14	33.57 -4.37 -2.43	30.00 -2.89 -2.76	28.02 -2.59 -3.05	27.12 -2.50 -2.15	33.74 -4.84 -1.04	40.57 -7.34 0.41	44.52 -8.19 0.46	39.88 -6.60 -0.96	34.89 -5.01 -0.46	31.80 -4.05 -0.62	31.31 -4.36 -0.78	27.53 -1.75 -1.54
OLIN_CORP_DRP 24177	24.50 -0.12 -1.28	23.62 -0.04 -1.63	24.23 -0.62 -0.99	25.10 -0.82 -0.32	25.08 -0.94 -0.48	30.32 -0.94 0.00	33.83 -1.82 0.00	35.38 -4.15 0.00	35.24 -4.76 0.00	34.89 -5.99 -0.41	34.61 -5.56 -1.57	34.62 -5.29 -2.15	33.62 -4.33 -2.45	30.05 -2.86 -2.77	28.06 -2.56 -3.07	27.16 -2.47 -2.16	33.79 -4.81 -1.05	40.67 -7.25 0.39	44.65 -8.08 0.44	39.93 -6.55 -0.97	34.93 -4.97 -0.46	31.80 -4.05 -0.62	31.31 -4.36 -0.78	27.57 -1.72 -1.55
OLIN_CORP_DSASP 323712	24.47 -0.14 -1.27	23.59 -0.07 -1.62	24.22 -0.62 -0.98	25.07 -0.84 -0.32	25.05 -0.97 -0.47	30.26 -1.00 0.00	33.72 -1.93 0.00	35.33 -4.19 0.00	35.20 -4.80 0.00	34.84 -6.03 -0.41	34.56 -5.60 -1.56	34.57 -5.32 -2.14	33.57 -4.37 -2.43	30.00 -2.89 -2.76	28.02 -2.59 -3.05	27.12 -2.50 -2.15	33.74 -4.84 -1.04	40.57 -7.34 0.41	44.52 -8.19 0.46	39.88 -6.60 -0.96	34.89 -5.01 -0.46	31.80 -4.05 -0.62	31.31 -4.36 -0.78	27.53 -1.75 -1.54
ONEIDA_HERK_LFGE 323681	23.76 0.42 0.00	22.37 0.33 0.00	24.15 0.29 0.00	25.93 0.33 0.00	25.95 0.41 0.00	31.82 0.56 0.00	36.43 0.78 0.00	40.36 0.83 0.00	40.76 0.76 0.00	41.23 0.77 0.00	39.53 0.92 0.00	38.71 0.94 0.00	36.46 0.96 0.00	31.02 0.87 0.00	28.32 0.77 0.00	28.21 0.74 0.00	38.41 0.86 0.00	49.53 1.21 0.00	54.44 1.27 0.00	46.51 1.00 0.00	40.31 0.87 0.00	36.07 0.84 0.00	35.53 0.63 0.00	28.40 0.66 0.00
ONONDAGA_REF_OCCRA 23987	24.31 0.19 -0.78	23.21 0.18 -0.99	24.51 0.05 -0.60	25.82 0.03 -0.20	25.86 0.03 -0.29	31.26 0.00 0.00	35.71 0.07 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.15 -0.57 -0.25	39.13 -0.42 -0.96	38.70 -0.38 -1.31	36.75 -0.25 -1.49	31.84 0.00 -1.69	29.43 0.00 -1.88	28.81 0.03 -1.32	37.88 -0.30 -0.64	48.91 -0.44 -1.03	53.79 -0.53 -1.16	45.74 -0.37 -0.59	39.64 -0.08 -0.28	35.47 -0.14 -0.38	34.92 -0.45 -0.48	28.63 -0.06 -0.95
ONONDAGA____COGEN 23986	24.41 0.26 -0.82	23.32 0.24 -1.04	24.59 0.10 -0.63	25.88 0.08 -0.21	25.92 0.08 -0.30	31.29 0.03 0.00	35.79 0.14 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.24 -0.48 -0.26	39.21 -0.39 -0.99	38.79 -0.34 -1.37	36.85 -0.21 -1.56	31.97 0.06 -1.76	29.56 0.06 -1.95	28.92 0.08 -1.37	37.95 -0.26 -0.67	49.04 -0.39 -1.11	53.93 -0.48 -1.24	45.81 -0.32 -0.62	39.61 -0.12 -0.29	35.48 -0.14 -0.39	34.94 -0.45 -0.50	28.69 -0.03 -0.99

ONTARIO___LFGE 23819	25.11 0.61 -1.16	24.11 0.60 -1.48	25.09 0.33 -0.90	26.20 0.31 -0.29	26.26 0.28 -0.43	31.70 0.44 0.00	36.18 0.54 0.00	39.29 -0.24 0.00	39.52 -0.48 0.00	39.83 -1.01 -0.37	39.17 -0.85 -1.42	38.99 -0.72 -1.94	37.33 -0.39 -2.21	32.77 0.12 -2.51	30.44 0.11 -2.78	29.56 0.14 -1.95	37.93 -0.56 -0.95	48.90 -1.02 -1.60	53.79 -1.17 -1.79	45.52 -0.87 -0.88	39.46 -0.39 -0.42	35.44 -0.35 -0.56	34.70 -0.91 -0.71	29.22 0.08 -1.40
ORANGEVILLE_WT_PWR 323706	25.23 0.37 -1.52	24.37 0.40 -1.93	24.96 -0.07 -1.17	25.77 -0.21 -0.38	25.83 -0.28 -0.57	31.07 -0.19 0.00	35.07 -0.57 0.00	37.23 -2.29 0.00	37.28 -2.72 0.00	37.27 -3.68 -0.49	37.06 -3.40 -1.85	37.10 -3.21 -2.55	35.92 -2.49 -2.90	31.98 -1.45 -3.29	29.93 -1.27 -3.64	28.82 -1.21 -2.56	35.93 -2.85 -1.24	46.20 -4.44 -2.32	50.72 -5.05 -2.60	42.70 -3.96 -1.15	37.19 -2.80 -0.55	33.68 -2.29 -0.73	33.03 -2.79 -0.93	28.80 -0.78 -1.84
OSWEGATCHIE___HYD 24044	22.45 -0.89 0.00	21.33 -0.71 0.00	22.84 -1.03 0.00	24.85 -0.74 0.00	24.90 -0.64 0.00	30.44 -0.81 0.00	35.04 -0.61 0.00	38.66 -0.87 0.00	38.84 -1.16 0.00	39.49 -0.97 0.00	38.22 -0.39 0.00	37.54 -0.23 0.00	35.32 -0.18 0.00	29.90 -0.24 0.00	27.28 -0.28 0.00	27.03 -0.44 0.00	36.98 -0.56 0.00	47.40 -0.92 0.00	52.37 -0.80 0.00	44.55 -0.96 0.00	38.61 -0.83 0.00	34.77 -0.46 0.00	34.37 -0.52 0.00	27.04 -0.69 0.00
OSWEGO___5 23606	23.57 -0.35 -0.58	22.45 -0.33 -0.74	23.83 -0.48 -0.45	25.20 -0.54 -0.15	25.22 -0.54 -0.22	30.57 -0.69 0.00	34.82 -0.82 0.00	38.38 -1.15 0.00	38.80 -1.20 0.00	39.23 -1.42 -0.19	38.04 -1.27 -0.71	37.52 -1.21 -0.97	35.58 -1.03 -1.11	30.67 -0.72 -1.26	28.28 -0.66 -1.39	27.82 -0.63 -0.98	36.89 -1.13 -0.47	47.49 -1.59 -0.77	52.22 -1.81 -0.86	44.49 -1.46 -0.44	38.54 -1.10 -0.21	34.53 -0.99 -0.28	34.10 -1.15 -0.35	27.77 -0.67 -0.70
OSWEGO___6 23613	23.57 -0.35 -0.58	22.45 -0.33 -0.74	23.83 -0.48 -0.45	25.20 -0.54 -0.15	25.22 -0.54 -0.22	30.57 -0.69 0.00	34.82 -0.82 0.00	38.38 -1.15 0.00	38.80 -1.20 0.00	39.23 -1.42 -0.19	38.04 -1.27 -0.71	37.52 -1.21 -0.97	35.58 -1.03 -1.11	30.67 -0.72 -1.26	28.28 -0.66 -1.39	27.82 -0.63 -0.98	36.89 -1.13 -0.47	47.49 -1.59 -0.77	52.22 -1.81 -0.86	44.49 -1.46 -0.44	38.54 -1.10 -0.21	34.53 -0.99 -0.28	34.10 -1.15 -0.35	27.77 -0.67 -0.70
OUTOKUMPU-AB___DRP 24206	24.91 0.28 -1.29	24.01 0.33 -1.64	24.64 -0.22 -1.00	25.54 -0.38 -0.33	25.54 -0.49 -0.48	30.85 -0.41 0.00	34.57 -1.07 0.00	36.28 -3.24 0.00	36.16 -3.84 0.00	35.59 -5.02 -0.42	35.59 -4.59 -1.58	34.53 -4.34 -2.17	30.80 -2.14 -2.80	28.75 -1.90 -3.10	27.81 -1.84 -2.18	34.69 -3.91 -1.06	41.90 -6.04 0.38	45.99 -6.75 0.42	41.12 -5.37 -0.98	35.92 -3.98 -0.47	32.65 -3.21 -0.63	32.05 -3.63 -0.79	28.14 -1.16 -1.57	
OXBOW____ 24026	24.74 0.12 -1.28	23.84 0.18 -1.63	24.49 -0.36 -0.99	25.38 -0.54 -0.32	25.36 -0.66 -0.48	30.63 -0.62 0.00	34.25 -1.39 0.00	35.93 -3.60 0.00	35.80 -4.20 0.00	35.49 -5.38 -0.41	35.23 -4.94 -1.57	35.19 -4.72 -2.15	34.19 -3.76 -2.45	30.51 -2.41 -2.78	28.48 -2.15 -3.08	27.57 -2.06 -2.16	34.35 -4.24 -1.05	41.40 -6.52 0.39	45.45 -7.28 0.44	40.66 -5.83 -0.97	35.52 -4.38 -0.46	32.33 -3.52 -0.62	31.80 -3.87 -0.78	27.90 -1.39 -1.56
OXY_CHEM_DSASP 323612	24.47 -0.14 -1.27	23.59 -0.07 -1.62	24.22 -0.62 -0.98	25.07 -0.84 -0.32	25.05 -0.97 -0.47	30.26 -1.00 0.00	33.72 -1.93 0.00	35.33 -4.19 0.00	35.20 -4.80 0.00	34.84 -6.03 -0.41	34.56 -5.60 -1.56	34.57 -5.32 -2.14	33.57 -4.37 -2.43	30.00 -2.89 -2.76	28.02 -2.59 -3.05	27.12 -2.50 -2.15	33.74 -4.84 -1.04	40.57 -7.34 0.41	44.52 -8.19 0.46	39.88 -6.60 -0.96	34.89 -5.01 -0.46	31.80 -4.05 -0.62	31.31 -4.36 -0.78	27.53 -1.75 -1.54
PEEKSKILL____ 23653	33.46 1.82 -8.30	34.21 1.63 -10.53	31.98 1.72 -6.40	29.53 1.84 -2.09	30.45 1.81 -3.09	33.32 2.06 0.00	37.74 2.10 0.00	42.33 2.81 0.00	43.08 3.08 0.00	46.57 3.44 -2.67	51.93 3.20 -10.13	54.92 3.25 -13.91	54.51 3.16 -15.85	50.80 2.71 -17.95	49.87 2.43 -19.89	43.93 2.47 -13.99	47.56 3.23 -6.79	63.28 4.06 -10.91	69.74 4.36 -12.21	55.43 3.64 -6.28	45.66 3.23 -2.99	42.24 2.99 -4.01	42.57 2.62 -5.06	39.76 1.97 -10.06
PGE MADISON___WINDPWR 24146	28.26 3.48 -1.45	26.90 3.02 -1.84	27.98 3.01 -1.12	29.16 3.20 -0.36	29.55 3.47 -0.54	35.94 4.69 0.00	41.84 6.20 0.00	46.04 6.52 0.00	46.12 6.12 0.00	47.08 6.15 -0.47	46.46 6.10 -1.77	46.23 6.04 -2.42	44.19 5.93 -2.76	38.64 5.37 -3.13	35.73 4.71 -3.47	34.66 4.75 -2.44	44.81 6.08 -1.18	58.47 8.31 -1.84	64.31 9.09 -2.06	54.03 7.42 -1.09	46.55 6.59 -0.52	41.68 5.74 -0.70	40.46 4.68 -0.88	34.12 4.63 -1.75
PIERCEFIELD___HYD 23852	21.66 -1.68 0.00	20.79 -1.26 0.00	22.14 -1.72 0.00	24.37 -1.23 0.00	24.39 -1.15 0.00	29.66 -1.59 0.00	34.22 -1.43 0.00	37.63 -1.90 0.00	37.72 -2.28 0.00	38.64 -1.82 0.00	37.48 -1.12 0.00	36.85 -0.91 0.00	34.61 -0.89 0.00	29.18 -0.97 0.00	26.64 -0.91 0.00	26.29 -1.18 0.00	36.19 -1.35 0.00	46.24 -2.08 0.00	51.20 -1.97 0.00	43.51 -2.00 0.00	37.70 -1.73 0.00	33.93 -1.30 0.00	33.85 -1.05 0.00	26.15 -1.58 0.00
PINELAWN_CC_1 323563	41.09 2.87 -14.88	40.33 2.60 -15.69	38.98 2.72 -12.40	39.59 2.92 -11.08	40.05 2.89 -11.62	50.18 3.41 -15.52	65.11 3.67 -25.80	69.95 4.50 -25.92	69.09 4.84 -24.25	71.52 4.77 -26.29	73.59 4.36 -30.63	72.14 4.38 -30.00	71.75 4.22 -32.02	71.68 3.62 -37.92	70.75 3.28 -39.92	70.20 3.32 -39.41	78.08 4.43 -36.11	90.24 5.55 -36.37	91.79 5.95 -32.67	79.93 5.01 -29.42	74.89 4.46 -30.99	73.49 4.05 -34.21	57.01 4.01 -18.10	54.11 3.16 -23.21
PJM_GEN_HTP_PROXY 323702	33.76 2.05 -8.37	34.47 1.81 -10.62	32.22 1.91 -6.45	29.75 2.05 -2.11	30.68 2.02 -3.12	33.57 2.31 0.00	38.07 2.42 0.00	42.77 3.24 0.00	43.52 3.52 0.00	47.04 3.88 -2.69	52.44 3.63 -10.21	55.49 3.70 -14.02	55.07 3.58 -15.98	51.28 3.04 -18.09	50.34 2.73 -20.05	44.34 2.77 -14.10	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.89 4.05 -6.33	46.08 3.63 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.09 2.22 -10.14
PJM_GEN_KEystone 24065	29.72 0.79 -5.59	29.84 0.71 -7.09	28.74 0.57 -4.31	27.56 0.56 -1.41	28.13 0.51 -2.08	31.85 0.59 0.00	36.07 0.43 0.00	39.64 0.12 0.00	40.12 0.12 0.00	42.22 -0.04 -1.80	45.34 -0.08 -6.82	44.33 0.04 -6.53	42.40 0.28 -6.62	40.00 0.51 -9.35	38.96 0.44 -10.97	37.40 0.52 -9.41	42.26 0.15 -4.57	50.24 -0.14 -2.07	51.55 -0.26 1.35	49.18 -0.18 -3.85	41.61 0.16 -2.01	38.21 0.28 -2.70	38.16 -0.14 -3.40	34.92 0.42 -6.77
PJM_GEN_NEPTUNE_PROXY 323594	40.67 2.45 -14.88	39.95 2.23 -15.69	38.62 2.36 -12.40	39.21 2.53 -11.08	39.64 2.48 -11.63	49.68 2.91 -15.52	64.43 2.99 -25.80	69.20 3.76 -25.92	68.25 4.00 -24.25	70.99 4.25 -26.28	73.17 3.94 -30.63	71.72 3.96 -30.00	71.36 3.84 -32.02	71.35 3.29 -37.92	70.42 2.95 -39.92	69.88 2.99 -39.41	77.60 3.94 -36.11	89.66 4.98 -36.37	91.15 5.32 -32.67	79.39 4.46 -29.42	74.41 3.98 -30.99	73.11 3.66 -34.21	56.35 3.35 -18.10	53.61 2.66 -23.21
PJM_GEN_VFT_PROXY 323633	33.62 1.91 -8.37	34.33 1.67 -10.62	32.08 1.77 -6.45	29.60 1.89 -2.11	30.52 1.86 -3.12	33.41 2.16 0.00	37.89 2.25 0.00	42.61 3.08 0.00	43.36 3.36 0.00	46.88 3.72 -2.70	52.29 3.48 -10.21	55.38 3.59 -14.03	54.92 3.44 -15.98	51.10 2.87 -18.09	50.17 2.56 -20.05	44.18 2.61 -14.10	47.80 3.42 -6.84	63.61 4.30 -10.99	70.05 4.57 -12.31	55.61 3.78 -6.33	45.84 3.39 -3.01	42.45 3.17 -4.05	42.75 2.76 -5.10	39.95 2.08 -10.14

PLEASANTVLY___LBMP 24000	33.89 1.89 -8.66	34.73 1.70 -10.99	32.33 1.79 -6.68	29.70 1.92 -2.18	30.66 1.89 -3.23	33.41 2.16 0.00	37.82 2.17 0.00	42.33 2.81 0.00	43.08 3.08 0.00	46.61 3.36 -2.79	52.34 3.17 -10.57	55.49 3.21 -14.52	55.13 3.09 -16.55	51.56 2.68 -18.73	50.74 2.43 -20.76	44.54 2.47 -14.60	47.82 3.19 -7.09	63.71 4.01 -11.39	70.22 4.30 -12.75	55.71 3.64 -6.55	45.79 3.23 -3.12	42.41 2.99 -4.19	42.83 2.65 -5.28	40.28 2.05 -10.50
POLETTI_____ 23519	33.74 2.03 -8.37	34.45 1.78 -10.62	32.18 1.86 -6.45	29.70 2.00 -2.11	30.63 1.97 -3.12	33.54 2.28 0.00	38.03 2.39 0.00	42.72 3.20 0.00	43.52 3.52 0.00	47.04 3.88 -2.70	52.41 3.59 -10.21	55.45 3.66 -14.03	55.03 3.55 -15.98	51.25 3.01 -18.10	50.31 2.70 -20.06	44.35 2.77 -14.11	47.99 3.60 -6.85	63.81 4.49 -11.00	70.32 4.84 -12.31	55.85 4.01 -6.33	46.04 3.59 -3.01	42.63 3.35 -4.05	42.93 2.93 -5.10	40.06 2.19 -10.14
PORT_JEFF_3 23555	41.25 3.03 -14.88	40.48 2.75 -15.69	39.12 2.86 -12.40	39.74 3.07 -11.08	40.21 3.04 -11.62	50.43 3.66 -15.52	65.50 4.06 -25.80	70.39 4.94 -25.92	69.58 5.32 -24.25	72.37 5.62 -26.29	74.52 5.29 -30.63	72.93 5.17 -30.00	72.49 4.97 -32.02	72.34 4.28 -37.92	71.38 3.91 -39.92	70.84 3.96 -39.41	78.99 5.33 -36.11	91.21 6.52 -36.37	92.85 7.02 -32.67	80.98 6.05 -29.42	75.79 5.36 -30.99	74.24 4.79 -34.21	57.36 4.36 -18.10	54.30 3.35 -23.21
PORT_JEFF_4 23616	41.25 3.03 -14.88	40.48 2.75 -15.69	39.12 2.86 -12.40	39.74 3.07 -11.08	40.21 3.04 -11.62	50.43 3.66 -15.52	65.50 4.06 -25.80	70.39 4.94 -25.92	69.58 5.32 -24.25	72.37 5.62 -26.29	74.52 5.29 -30.63	72.93 5.17 -30.00	72.49 4.97 -32.02	72.34 4.28 -37.92	71.38 3.91 -39.92	70.84 3.96 -39.41	78.99 5.33 -36.11	91.21 6.52 -36.37	92.85 7.02 -32.67	80.98 6.05 -29.42	75.79 5.36 -30.99	74.24 4.79 -34.21	57.36 4.36 -18.10	54.30 3.35 -23.21
PORT_JEFF_IC 23713	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.79 3.12 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.61 4.17 -25.80	70.51 5.06 -25.92	69.69 5.44 -24.25	72.54 5.79 -26.29	74.67 5.44 -30.63	73.08 5.33 -30.00	72.64 5.11 -32.02	72.47 4.40 -37.92	71.50 4.02 -39.92	70.98 4.09 -39.41	79.14 5.48 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	81.21 6.28 -29.42	75.95 5.52 -30.99	74.38 4.93 -34.21	57.50 4.50 -18.10	54.39 3.44 -23.21
PPL PILGRIM_ST_GT1 24216	41.28 3.06 -14.88	40.48 2.75 -15.69	39.14 2.89 -12.40	39.77 3.10 -11.08	40.23 3.06 -11.62	50.46 3.69 -15.52	65.50 4.06 -25.80	70.31 4.86 -25.92	69.49 5.24 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.85 5.10 -30.00	72.43 4.90 -32.02	72.28 4.22 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.84 5.18 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	80.89 5.96 -29.42	75.68 5.25 -30.99	74.13 4.69 -34.21	57.32 4.33 -18.10	54.30 3.35 -23.21
PPL PILGRIM_ST_GT2 24217	41.28 3.06 -14.88	40.48 2.75 -15.69	39.14 2.89 -12.40	39.77 3.10 -11.08	40.23 3.06 -11.62	50.46 3.69 -15.52	65.50 4.06 -25.80	70.31 4.86 -25.92	69.49 5.24 -24.25	72.25 5.50 -26.29	74.36 5.13 -30.63	72.85 5.10 -30.00	72.43 4.90 -32.02	72.28 4.22 -37.92	71.28 3.80 -39.92	70.73 3.85 -39.41	78.84 5.18 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	80.89 5.96 -29.42	75.68 5.25 -30.99	74.13 4.69 -34.21	57.32 4.33 -18.10	54.30 3.35 -23.21
PPL_SHRM_GT3 24213	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.82 3.15 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.64 4.20 -25.80	70.55 5.10 -25.92	69.74 5.48 -24.25	72.61 5.86 -26.29	74.75 5.52 -30.63	73.16 5.40 -30.00	72.71 5.18 -32.02	72.53 4.46 -37.92	71.55 4.08 -39.92	71.00 4.12 -39.41	79.21 5.56 -36.11	91.60 6.91 -36.37	93.33 7.50 -32.67	81.30 6.37 -29.42	76.03 5.60 -30.99	74.41 4.97 -34.21	57.53 4.53 -18.10	54.41 3.47 -23.21
PPL_SHRM_GT4 24214	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.82 3.15 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.64 4.20 -25.80	70.55 5.10 -25.92	69.74 5.48 -24.25	72.61 5.86 -26.29	74.75 5.52 -30.63	73.16 5.40 -30.00	72.71 5.18 -32.02	72.53 4.46 -37.92	71.55 4.08 -39.92	71.00 4.12 -39.41	79.21 5.56 -36.11	91.60 6.91 -36.37	93.33 7.50 -32.67	81.30 6.37 -29.42	76.03 5.60 -30.99	74.41 4.97 -34.21	57.53 4.53 -18.10	54.41 3.47 -23.21
PROJECT___ORANGE 1 24174	24.05 0.05 -0.66	22.92 0.04 -0.84	24.28 -0.10 -0.51	25.61 -0.15 -0.17	25.64 -0.15 -0.25	31.04 -0.22 0.00	35.46 -0.18 0.00	39.01 -0.51 0.00	39.40 -0.60 0.00	39.75 -0.93 -0.21	38.60 -0.81 -0.81	38.11 -0.75 -1.11	36.19 -0.57 -1.26	31.30 -0.27 -1.43	28.89 -0.25 -1.58	28.36 -0.22 -1.11	37.41 -0.67 -0.54	48.22 -0.97 -0.87	53.02 -1.12 -0.98	45.19 -0.82 -0.50	39.21 -0.47 -0.24	35.13 -0.42 -0.32	34.56 -0.73 -0.40	28.28 -0.25 -0.80
PROJECT___ORANGE 2 24166	24.05 0.05 -0.66	22.92 0.04 -0.84	24.28 -0.10 -0.51	25.61 -0.15 -0.17	25.64 -0.15 -0.25	31.04 -0.22 0.00	35.46 -0.18 0.00	39.01 -0.51 0.00	39.40 -0.60 0.00	39.75 -0.93 -0.21	38.60 -0.81 -0.81	38.11 -0.75 -1.11	36.19 -0.57 -1.26	31.30 -0.27 -1.43	28.89 -0.25 -1.58	28.36 -0.22 -1.11	37.41 -0.67 -0.54	48.22 -0.97 -0.87	53.02 -1.12 -0.98	45.19 -0.82 -0.50	39.21 -0.47 -0.24	35.13 -0.42 -0.32	34.56 -0.73 -0.40	28.28 -0.25 -0.80
PYRITES___HYD 24023	21.80 -1.54 0.00	20.89 -1.15 0.00	22.29 -1.58 0.00	24.49 -1.10 0.00	24.52 -1.02 0.00	29.91 -1.34 0.00	34.57 -1.07 0.00	38.14 -1.38 0.00	38.24 -1.76 0.00	39.21 -1.25 0.00	37.98 -0.62 0.00	37.27 -0.49 0.00	35.00 -0.50 0.00	29.45 -0.69 0.00	26.89 -0.66 0.00	26.56 -0.91 0.00	36.60 -0.94 0.00	46.91 -1.40 0.00	52.00 -1.17 0.00	44.15 -1.36 0.00	38.14 -1.30 0.00	34.28 -0.95 0.00	34.16 -0.73 0.00	26.40 -1.33 0.00
RAMAPO___LBMP 323565	33.20 1.75 -8.11	33.90 1.57 -10.29	31.79 1.67 -6.26	29.43 1.79 -2.04	30.33 1.76 -3.02	33.26 2.00 0.00	37.67 2.03 0.00	42.17 2.65 0.00	42.92 2.92 0.00	46.31 3.24 -2.61	51.51 3.01 -9.89	54.41 3.06 -13.59	53.96 2.98 -15.48	50.23 2.56 -17.53	49.30 2.31 -19.43	43.49 2.36 -13.66	47.21 3.04 -6.63	62.78 3.82 -10.65	69.19 4.09 -11.93	55.10 3.46 -6.13	45.43 3.08 -2.92	42.00 2.85 -3.92	42.32 2.48 -4.94	39.44 1.89 -9.82
RANKINE_____ 23646	24.90 0.19 -1.37	24.03 0.24 -1.74	24.63 -0.29 -1.06	25.51 -0.44 -0.35	25.49 -0.56 -0.51	30.79 -0.47 0.00	34.68 -0.96 0.00	36.64 -2.88 0.00	36.56 -3.44 0.00	36.37 -4.53 -0.44	36.11 -4.17 -1.68	36.10 -3.96 -2.30	35.04 -3.09 -2.62	31.22 -1.90 -2.97	29.16 -1.68 -3.29	28.19 -1.59 -2.32	35.14 -3.53 -1.12	42.66 -5.46 0.20	46.78 -6.17 0.22	41.68 -4.87 -1.04	36.34 -3.59 -0.49	33.01 -2.89 -0.66	32.35 -3.38 -0.84	28.29 -1.11 -1.66
RAVENSWOOD_GT2_1 24244	33.79 2.08 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.49 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT2_2 24245	33.79 2.08 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.49 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14

RAVENSWOOD_GT2_3 24246	33.79 2.08 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.46	29.77 2.07 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.10 2.46 0.00	42.80 3.28 0.00	43.60 3.60 0.00	47.08 3.92 -2.70	52.49 3.67 -10.21	55.53 3.74 -14.03	55.11 3.62 -15.98	51.32 3.08 -18.10	50.36 2.75 -20.06	44.40 2.83 -14.11	48.07 3.68 -6.85	63.95 4.64 -11.00	70.43 4.95 -12.31	55.98 4.14 -6.33	46.12 3.67 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT2_4 24247	33.79 2.08 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.46	29.77 2.07 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.10 2.46 0.00	42.80 3.28 0.00	43.60 3.60 0.00	47.08 3.92 -2.70	52.49 3.67 -10.21	55.53 3.74 -14.03	55.11 3.62 -15.98	51.32 3.08 -18.10	50.36 2.75 -20.06	44.40 2.83 -14.11	48.07 3.68 -6.85	63.95 4.64 -11.00	70.43 4.95 -12.31	55.98 4.14 -6.33	46.12 3.67 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT3_1 24248	33.79 2.08 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.49 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT3_2 24249	33.79 2.08 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.49 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT3_3 24250	33.81 2.10 -8.37	34.51 1.85 -10.62	32.27 1.96 -6.46	29.77 2.07 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.14 2.49 0.00	42.85 3.32 0.00	43.60 3.60 0.00	47.12 3.97 -2.70	52.52 3.71 -10.21	55.56 3.78 -14.03	55.14 3.66 -15.98	51.34 3.11 -18.10	50.39 2.78 -20.06	44.40 2.83 -14.11	48.11 3.72 -6.85	63.95 4.64 -11.00	70.48 5.00 -12.31	55.98 4.14 -6.33	46.16 3.71 -3.01	42.73 3.45 -4.05	43.03 3.03 -5.10	40.15 2.27 -10.14
RAVENSWOOD_GT3_4 24251	33.81 2.10 -8.37	34.51 1.85 -10.62	32.27 1.96 -6.46	29.77 2.07 -2.11	30.70 2.04 -3.12	33.63 2.37 0.00	38.14 2.49 0.00	42.85 3.32 0.00	43.60 3.60 0.00	47.12 3.97 -2.70	52.52 3.71 -10.21	55.56 3.78 -14.03	55.14 3.66 -15.98	51.34 3.11 -18.10	50.39 2.78 -20.06	44.40 2.83 -14.11	48.11 3.72 -6.85	63.95 4.64 -11.00	70.48 5.00 -12.31	55.98 4.14 -6.33	46.16 3.71 -3.01	42.73 3.45 -4.05	43.03 3.03 -5.10	40.15 2.27 -10.14
RAVENSWOOD_GT_1 23729	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.83 2.17 -3.12	33.76 2.50 0.00	38.25 2.60 0.00	43.01 3.48 0.00	43.76 3.76 0.00	47.29 4.13 -2.70	52.68 3.86 -10.22	55.72 3.93 -14.03	55.29 3.80 -15.99	51.47 3.23 -18.10	50.51 2.89 -20.06	44.52 2.94 -14.11	48.22 3.83 -6.85	64.15 4.83 -11.00	70.70 5.21 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.88 3.60 -4.05	43.18 3.18 -5.10	40.26 2.39 -10.14
RAVENSWOOD_GT_10 24258	33.77 2.05 -8.37	34.47 1.81 -10.62	32.23 1.91 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.07 2.42 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.04 3.88 -2.70	52.44 3.63 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT_11 24259	33.77 2.05 -8.37	34.47 1.81 -10.62	32.23 1.91 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.07 2.42 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.04 3.88 -2.70	52.44 3.63 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT_4 24252	33.74 2.03 -8.37	34.45 1.78 -10.62	32.20 1.88 -6.46	29.73 2.02 -2.11	30.66 1.99 -3.12	33.57 2.31 0.00	38.07 2.42 0.00	42.73 3.20 0.00	43.52 3.52 0.00	47.05 3.88 -2.70	52.41 3.59 -10.22	55.45 3.66 -14.03	55.03 3.55 -15.98	51.26 3.01 -18.10	50.31 2.70 -20.06	44.35 2.77 -14.11	48.00 3.60 -6.85	63.86 4.54 -11.00	70.32 4.84 -12.32	55.89 4.05 -6.33	46.04 3.59 -3.01	42.63 3.35 -4.05	42.96 2.96 -5.10	40.09 2.22 -10.14
RAVENSWOOD_GT_5 24254	33.74 2.03 -8.37	34.45 1.78 -10.62	32.20 1.88 -6.46	29.73 2.02 -2.11	30.66 1.99 -3.12	33.57 2.31 0.00	38.07 2.42 0.00	42.73 3.20 0.00	43.52 3.52 0.00	47.05 3.88 -2.70	52.41 3.59 -10.22	55.45 3.66 -14.03	55.03 3.55 -15.98	51.26 3.01 -18.10	50.31 2.70 -20.06	44.35 2.77 -14.11	48.00 3.60 -6.85	63.86 4.54 -11.00	70.32 4.84 -12.32	55.89 4.05 -6.33	46.04 3.59 -3.01	42.63 3.35 -4.05	42.96 2.96 -5.10	40.09 2.22 -10.14
RAVENSWOOD_GT_6 24253	33.74 2.03 -8.37	34.45 1.78 -10.62	32.20 1.88 -6.46	29.73 2.02 -2.11	30.66 1.99 -3.12	33.57 2.31 0.00	38.07 2.42 0.00	42.73 3.20 0.00	43.52 3.52 0.00	47.05 3.88 -2.70	52.41 3.59 -10.22	55.45 3.66 -14.03	55.03 3.55 -15.98	51.26 3.01 -18.10	50.31 2.70 -20.06	44.35 2.77 -14.11	48.00 3.60 -6.85	63.86 4.54 -11.00	70.32 4.84 -12.32	55.89 4.05 -6.33	46.04 3.59 -3.01	42.63 3.35 -4.05	42.96 2.96 -5.10	40.09 2.22 -10.14
RAVENSWOOD_GT_7 24255	33.74 2.03 -8.37	34.45 1.78 -10.62	32.20 1.88 -6.46	29.73 2.02 -2.11	30.66 1.99 -3.12	33.57 2.31 0.00	38.07 2.42 0.00	42.73 3.20 0.00	43.52 3.52 0.00	47.05 3.88 -2.70	52.41 3.59 -10.22	55.45 3.66 -14.03	55.03 3.55 -15.98	51.26 3.01 -18.10	50.31 2.70 -20.06	44.35 2.77 -14.11	48.00 3.60 -6.85	63.86 4.54 -11.00	70.32 4.84 -12.32	55.89 4.05 -6.33	46.04 3.59 -3.01	42.63 3.35 -4.05	42.96 2.96 -5.10	40.09 2.22 -10.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.77 2.05 -8.37	34.47 1.81 -10.62	32.23 1.91 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.07 2.42 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.04 3.88 -2.70	52.44 3.63 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.12 2.25 -10.14
RAVENSWOOD_GT_9 24257	33.77 2.05 -8.37	34.47 1.81 -10.62	32.23 1.91 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.07 2.42 0.00	42.77 3.24 0.00	43.56 3.56 0.00	47.04 3.88 -2.70	52.44 3.63 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.66 3.38 -4.05	42.96 2.96 -5.10	40.12 2.25 -10.14
RAVENSWOOD___1 23533	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.83 2.17 -3.12	33.76 2.50 0.00	38.25 2.60 0.00	43.01 3.48 0.00	43.76 3.76 0.00	47.29 4.13 -2.70	52.68 3.86 -10.22	55.68 3.89 -14.03	55.25 3.76 -15.99	51.47 3.23 -18.10	50.48 2.87 -20.06	44.52 2.94 -14.11	48.22 3.83 -6.85	64.15 4.83 -11.00	70.64 5.16 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.88 3.60 -4.05	43.18 3.18 -5.10	40.26 2.39 -10.14

RAVENSWOOD___2 23534	33.91 2.19 -8.38	34.60 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.83 2.17 -3.12	33.76 2.50 0.00	38.25 2.60 0.00	43.01 3.48 0.00	43.76 3.76 0.00	47.29 4.13 -2.70	52.68 3.86 -10.22	55.68 3.89 -14.03	55.25 3.76 -15.99	51.44 3.19 -18.10	50.48 2.87 -20.06	44.52 2.94 -14.11	48.22 3.83 -6.85	64.15 4.83 -11.00	70.64 5.16 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.88 3.60 -4.05	43.18 3.18 -5.10	40.26 2.39 -10.14
RAVENSWOOD___3 23535	33.79 2.08 -8.37	34.49 1.83 -10.62	32.25 1.93 -6.46	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.80 3.28 0.00	43.56 3.56 0.00	47.08 3.92 -2.70	52.49 3.67 -10.21	55.49 3.70 -14.03	55.07 3.58 -15.98	51.28 3.04 -18.10	50.34 2.73 -20.06	44.38 2.80 -14.11	48.03 3.64 -6.85	63.91 4.59 -11.00	70.37 4.89 -12.31	55.94 4.10 -6.33	46.08 3.63 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
RAVENSWOOD___4 23820	33.91 2.19 -8.38	34.61 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.21 2.57 0.00	42.97 3.44 0.00	43.76 3.76 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.68 3.89 -14.03	55.25 3.76 -15.99	51.44 3.19 -18.10	50.48 2.87 -20.06	44.52 2.94 -14.11	48.23 3.83 -6.85	64.15 4.83 -11.00	70.64 5.16 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.11	40.26 2.39 -10.14
RCPI_TRUST___DRP 24196	33.76 2.05 -8.37	34.47 1.81 -10.62	32.22 1.91 -6.45	29.75 2.05 -2.11	30.68 2.02 -3.12	33.60 2.35 0.00	38.10 2.46 0.00	42.80 3.28 0.00	43.60 3.60 0.00	47.08 3.92 -2.69	52.48 3.67 -10.21	55.53 3.74 -14.02	55.10 3.62 -15.98	51.31 3.08 -18.09	50.36 2.75 -20.05	44.40 2.83 -14.10	48.07 3.68 -6.85	63.95 4.64 -11.00	70.42 4.95 -12.31	55.94 4.10 -6.33	46.12 3.67 -3.01	42.69 3.42 -4.05	43.00 3.00 -5.10	40.12 2.25 -10.14
RENSSELAER___COGEN 23796	35.56 1.68 -10.54	37.02 1.61 -13.37	33.66 1.67 -8.13	30.01 1.76 -2.65	31.23 1.76 -3.93	33.29 2.03 0.00	37.03 1.39 0.00	41.18 1.66 0.00	41.96 1.96 0.00	46.00 2.14 -3.40	53.56 2.08 -12.88	57.48 2.04 -17.68	57.60 1.95 -20.15	54.71 1.75 -22.82	54.47 1.63 -25.29	46.87 1.62 -17.78	48.24 2.06 -8.63	64.81 2.61 -13.88	71.80 3.08 -15.55	56.18 2.68 -7.98	45.64 2.41 -3.80	42.48 2.15 -5.10	43.67 2.34 -6.43	42.38 1.86 -12.78
REVERE_CPPR_DRP 24186	24.22 0.72 -0.16	22.86 0.62 -0.20	24.53 0.55 -0.12	26.22 0.59 -0.04	26.27 0.66 -0.06	32.13 0.87 0.00	36.82 1.17 0.00	40.71 1.18 0.00	41.12 1.12 0.00	41.64 1.13 -0.05	40.03 1.23 -0.19	39.27 1.24 -0.27	37.08 1.28 -0.30	31.69 1.21 -0.34	29.01 1.07 -0.38	28.78 1.04 -0.27	38.87 1.20 -0.13	50.17 1.64 -0.21	55.15 1.75 -0.23	47.04 1.41 -0.12	40.80 1.30 -0.06	36.51 1.20 -0.08	35.87 0.87 -0.10	28.90 0.97 -0.19
RIVERBAY___ 323610	34.00 2.29 -8.38	34.67 2.01 -10.62	32.47 2.15 -6.46	30.01 2.30 -2.11	30.91 2.25 -3.12	33.79 2.53 0.00	38.07 2.42 0.00	42.89 3.36 0.00	43.68 3.68 0.00	47.21 4.05 -2.70	52.60 3.79 -10.21	55.60 3.81 -14.02	55.17 3.69 -15.98	51.37 3.13 -18.09	50.42 2.81 -20.05	44.45 2.88 -14.10	48.18 3.79 -6.84	64.09 4.78 -10.99	70.58 5.10 -12.31	56.11 4.28 -6.33	46.24 3.79 -3.01	42.80 3.52 -4.05	43.11 3.10 -5.10	40.26 2.39 -10.14
ROCHESTER_9_IC 23652	24.43 0.09 -1.00	23.47 0.16 -1.27	24.44 -0.19 -0.77	25.57 -0.28 -0.25	25.58 -0.33 -0.37	31.04 -0.22 0.00	35.00 -0.64 0.00	37.59 -1.94 0.00	37.80 -2.20 0.00	37.91 -2.87 -0.32	37.16 -2.66 -1.23	37.03 -2.42 -1.68	35.50 -1.92 -1.92	31.26 -1.06 -2.17	29.02 -0.94 -2.41	28.28 -0.88 -1.69	36.23 -2.14 -0.82	43.90 -3.38 1.03	48.29 -3.72 1.15	43.22 -3.05 -0.76	37.63 -2.17 -0.36	33.99 -1.73 -0.49	33.38 -2.13 -0.61	28.31 -0.64 -1.22
ROSETON___1 23587	33.47 1.80 -8.33	34.24 1.63 -10.57	32.00 1.72 -6.42	29.51 1.82 -2.10	30.43 1.79 -3.10	33.32 2.06 0.00	37.71 2.07 0.00	42.21 2.69 0.00	42.96 2.96 0.00	46.38 3.24 -2.68	51.78 3.01 -10.16	54.77 3.06 -13.95	54.38 2.98 -15.90	50.71 2.56 -18.00	49.82 2.31 -19.95	43.86 2.36 -14.03	47.39 3.04 -6.81	63.07 3.82 -10.94	69.51 4.09 -12.25	55.27 3.46 -6.30	45.51 3.08 -3.00	42.11 2.85 -4.03	42.48 2.51 -5.07	39.76 1.94 -10.09
ROSETON___2 23588	33.47 1.80 -8.33	34.24 1.63 -10.57	32.00 1.72 -6.42	29.51 1.82 -2.10	30.43 1.79 -3.10	33.32 2.06 0.00	37.71 2.07 0.00	42.21 2.69 0.00	42.96 2.96 0.00	46.38 3.24 -2.68	51.78 3.01 -10.16	54.77 3.06 -13.95	54.38 2.98 -15.90	50.71 2.56 -18.00	49.82 2.31 -19.95	43.86 2.36 -14.03	47.39 3.04 -6.81	63.07 3.82 -10.94	69.51 4.09 -12.25	55.27 3.46 -6.30	45.51 3.08 -3.00	42.11 2.85 -4.03	42.48 2.51 -5.07	39.76 1.94 -10.09
RUSSELL___1 23602	24.55 0.21 -1.00	23.58 0.27 -1.27	24.56 -0.07 -0.77	25.69 -0.15 -0.25	25.71 -0.21 -0.37	31.20 -0.06 0.00	35.22 -0.43 0.00	37.79 -1.74 0.00	38.04 -1.96 0.00	38.11 -2.67 -0.32	37.40 -2.43 -1.23	37.25 -2.19 -1.68	35.72 -1.70 -1.92	31.44 -0.88 -2.17	29.19 -0.77 -2.41	28.45 -0.71 -1.69	36.45 -1.91 -0.82	44.20 -3.09 1.03	48.67 -3.35 1.15	43.54 -2.73 -0.76	37.91 -1.89 -0.36	34.17 -1.55 -0.49	33.56 -1.95 -0.61	28.45 -0.50 -1.22
RUSSELL___2 23532	24.55 0.21 -1.00	23.58 0.27 -1.27	24.56 -0.07 -0.77	25.69 -0.15 -0.25	25.71 -0.21 -0.37	31.20 -0.06 0.00	35.22 -0.43 0.00	37.79 -1.74 0.00	38.04 -1.96 0.00	38.11 -2.67 -0.32	37.40 -2.43 -1.23	37.25 -2.19 -1.68	35.72 -1.70 -1.92	31.44 -0.88 -2.17	29.19 -0.77 -2.41	28.45 -0.71 -1.69	36.45 -1.91 -0.82	44.20 -3.09 1.03	48.67 -3.35 1.15	43.54 -2.73 -0.76	37.91 -1.89 -0.36	34.17 -1.55 -0.49	33.56 -1.95 -0.61	28.45 -0.50 -1.22
RUSSELL___3 23549	24.55 0.21 -1.00	23.58 0.27 -1.27	24.56 -0.07 -0.77	25.69 -0.15 -0.25	25.71 -0.21 -0.37	31.20 -0.06 0.00	35.22 -0.43 0.00	37.79 -1.74 0.00	38.04 -1.96 0.00	38.11 -2.67 -0.32	37.40 -2.43 -1.23	37.25 -2.19 -1.68	35.72 -1.70 -1.92	31.44 -0.88 -2.17	29.19 -0.77 -2.41	28.45 -0.71 -1.69	36.45 -1.91 -0.82	44.20 -3.09 1.03	48.67 -3.35 1.15	43.54 -2.73 -0.76	37.91 -1.89 -0.36	34.17 -1.55 -0.49	33.56 -1.95 -0.61	28.45 -0.50 -1.22
RUSSELL___4 23556	24.55 0.21 -1.00	23.58 0.27 -1.27	24.56 -0.07 -0.77	25.69 -0.15 -0.25	25.71 -0.21 -0.37	31.20 -0.06 0.00	35.22 -0.43 0.00	37.79 -1.74 0.00	38.04 -1.96 0.00	38.11 -2.67 -0.32	37.40 -2.43 -1.23	37.25 -2.19 -1.68	35.72 -1.70 -1.92	31.44 -0.88 -2.17	29.19 -0.77 -2.41	28.45 -0.71 -1.69	36.45 -1.91 -0.82	44.20 -3.09 1.03	48.67 -3.35 1.15	43.54 -2.73 -0.76	37.91 -1.89 -0.36	34.17 -1.55 -0.49	33.56 -1.95 -0.61	28.45 -0.50 -1.22
RUSSELL___STATION 23914	24.55 0.21 -1.00	23.58 0.27 -1.27	24.56 -0.07 -0.77	25.69 -0.15 -0.25	25.71 -0.21 -0.37	31.20 -0.06 0.00	35.22 -0.43 0.00	37.79 -1.74 0.00	38.04 -1.96 0.00	38.11 -2.67 -0.32	37.40 -2.43 -1.23	37.25 -2.19 -1.68	35.72 -1.70 -1.92	31.44 -0.88 -2.17	29.19 -0.77 -2.41	28.45 -0.71 -1.69	36.45 -1.91 -0.82	44.20 -3.09 1.03	48.67 -3.35 1.15	43.54 -2.73 -0.76	37.91 -1.89 -0.36	34.17 -1.55 -0.49	33.56 -1.95 -0.61	28.45 -0.50 -1.22
S SALMON___HYD 24043	23.81 -0.05 -0.52	22.63 -0.07 -0.66	24.05 -0.22 -0.40	25.49 -0.23 -0.13	25.56 -0.18 -0.19	31.10 -0.16 0.00	35.64 0.00 0.00	39.25 -0.27 0.00	39.60 -0.40 0.00	39.98 -0.65 -0.17	38.89 -0.35 -0.64	38.37 -0.26 -0.87	36.35 -0.14 -0.99	31.27 0.00 -1.13	28.80 0.00 -1.25	28.26 -0.08 -0.88	37.63 -0.34 -0.43	48.52 -0.48 -0.69	53.40 -0.53 -0.77	45.40 -0.50 -0.39	39.35 -0.27 -0.19	35.38 -0.11 -0.25	34.80 -0.42 -0.32	28.28 -0.08 -0.63

SELKIRK___I 23801	35.35 1.49 -10.52	36.79 1.41 -13.34	33.45 1.48 -8.11	29.80 1.56 -2.65	31.02 1.56 -3.92	33.04 1.78 0.00	37.00 1.35 0.00	41.18 1.66 0.00	41.92 1.92 0.00	45.91 2.06 -3.39	53.45 2.01 -12.85	57.36 1.96 -17.64	57.48 1.88 -20.10	54.59 1.69 -22.76	54.35 1.57 -25.22	46.77 1.56 -17.74	48.14 1.99 -8.61	64.68 2.51 -13.85	71.49 2.82 -15.51	55.93 2.46 -7.96	45.43 2.21 -3.79	42.33 2.01 -5.09	43.33 2.02 -6.41	42.12 1.64 -12.75
SELKIRK___II 23799	35.35 1.49 -10.52	36.80 1.41 -13.34	33.45 1.48 -8.11	29.80 1.56 -2.65	31.02 1.56 -3.92	33.04 1.78 0.00	37.00 1.35 0.00	41.18 1.66 0.00	41.92 1.92 0.00	45.91 2.06 -3.39	53.45 2.01 -12.85	57.36 1.96 -17.64	57.48 1.88 -20.10	54.59 1.69 -22.76	54.35 1.57 -25.23	46.77 1.56 -17.74	48.14 1.99 -8.61	64.68 2.51 -13.85	71.49 2.82 -15.51	55.93 2.46 -7.96	45.43 2.21 -3.79	42.33 2.01 -5.09	43.33 2.02 -6.41	42.12 1.64 -12.75
SENECA OSWGO___HYD 24041	23.84 -0.12 -0.62	22.71 -0.11 -0.78	24.10 -0.24 -0.48	25.47 -0.28 -0.16	25.49 -0.28 -0.23	30.85 -0.41 0.00	35.25 -0.39 0.00	38.81 -0.71 0.00	39.24 -0.76 0.00	39.65 -1.01 -0.20	38.47 -0.89 -0.75	38.00 -0.79 -1.03	36.04 -0.64 -1.18	31.12 -0.36 -1.33	28.70 -0.33 -1.48	28.21 -0.30 -1.04	37.30 -0.75 -0.50	48.14 -1.02 -0.84	52.94 -1.17 -0.94	45.02 -0.96 -0.47	38.99 -0.67 -0.22	34.93 -0.60 -0.30	34.40 -0.87 -0.38	28.09 -0.39 -0.75
SENECA___ENERGY 23797	24.65 0.28 -1.03	23.63 0.29 -1.30	24.70 0.05 -0.79	25.88 0.03 -0.26	25.92 0.00 -0.38	31.26 0.00 0.00	35.71 0.07 0.00	38.97 -0.55 0.00	39.32 -0.68 0.00	39.66 -1.13 -0.33	38.89 -0.96 -1.25	38.61 -0.87 -1.72	36.89 -0.57 -1.96	32.24 -0.12 -2.22	29.90 -0.11 -2.46	29.14 -0.05 -1.73	37.67 -0.71 -0.84	48.52 -1.21 -1.41	53.36 -1.38 -1.57	45.24 -1.04 -0.78	39.26 -0.55 -0.37	35.20 -0.53 -0.50	34.54 -0.98 -0.62	28.81 -0.17 -1.24
SHOEMAKER___GT 23640	32.66 1.66 -7.66	33.28 1.52 -9.72	31.37 1.60 -5.91	29.24 1.72 -1.93	30.05 1.66 -2.85	33.16 1.91 0.00	37.60 1.96 0.00	41.98 2.45 0.00	42.72 2.72 0.00	45.92 2.99 -2.46	50.75 2.82 -9.34	53.41 2.83 -12.82	52.88 2.77 -14.61	49.09 2.41 -16.54	48.03 2.15 -18.33	42.56 2.20 -12.89	46.62 2.82 -6.26	61.94 3.58 -10.04	68.25 3.83 -11.25	54.53 3.23 -5.79	45.11 2.92 -2.75	41.57 2.64 -3.70	41.86 2.30 -4.66	38.83 1.83 -9.27
SHOREHAM_IC_1 23715	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.82 3.15 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.64 4.20 -25.80	70.55 5.10 -25.92	69.74 5.48 -24.25	72.61 5.86 -26.29	74.75 5.52 -30.63	73.16 5.40 -30.00	72.71 5.18 -32.02	72.53 4.46 -37.92	71.55 4.08 -39.92	71.00 4.12 -39.41	79.21 5.56 -36.11	91.60 6.91 -36.37	93.33 7.50 -32.67	81.30 6.37 -29.42	76.03 5.60 -30.99	74.41 4.97 -34.21	57.53 4.53 -18.10	54.41 3.47 -23.21
SHOREHAM_IC_2 23716	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.82 3.15 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.64 4.20 -25.80	70.55 5.10 -25.92	69.74 5.48 -24.25	72.61 5.86 -26.29	74.75 5.52 -30.63	73.16 5.40 -30.00	72.71 5.18 -32.02	72.53 4.46 -37.92	71.55 4.08 -39.92	71.00 4.12 -39.41	79.21 5.56 -36.11	91.60 6.91 -36.37	93.33 7.50 -32.67	81.30 6.37 -29.42	76.03 5.60 -30.99	74.41 4.97 -34.21	57.53 4.53 -18.10	54.41 3.47 -23.21
SISSONVILLE____ 23735	21.66 -1.68 0.00	20.79 -1.26 0.00	22.14 -1.72 0.00	24.37 -1.23 0.00	24.39 -1.15 0.00	29.66 -1.59 0.00	34.22 -1.43 0.00	37.63 -1.90 0.00	37.72 -2.28 0.00	38.64 -1.82 0.00	37.48 -1.12 0.00	36.85 -0.91 0.00	34.61 -0.89 0.00	29.18 -0.97 0.00	26.64 -0.91 0.00	26.29 -1.18 0.00	36.19 -1.35 0.00	46.24 -2.08 0.00	51.20 -1.97 0.00	43.51 -2.00 0.00	37.70 -1.73 0.00	33.93 -1.30 0.00	33.85 -1.05 0.00	26.15 -1.58 0.00
SITHE_IND_GS1 24169	23.27 -0.58 -0.51	22.16 -0.53 -0.65	23.56 -0.69 -0.39	24.96 -0.77 -0.13	24.97 -0.77 -0.19	30.26 -1.00 0.00	34.47 -1.18 0.00	38.02 -1.50 0.00	38.44 -1.56 0.00	38.85 -1.78 -0.16	37.61 -1.62 -0.62	37.07 -1.55 -0.86	35.13 -1.35 -0.97	30.22 -1.02 -1.10	27.87 -0.91 -1.22	27.42 -0.91 -0.86	36.49 -1.46 -0.42	46.99 -2.03 -0.70	51.67 -2.28 -0.79	43.99 -1.91 -0.39	38.12 -1.50 -0.18	34.17 -1.30 -0.25	33.74 -1.46 -0.31	27.44 -0.91 -0.62
SITHE_IND_GS2 24170	23.27 -0.58 -0.51	22.16 -0.53 -0.65	23.56 -0.69 -0.39	24.96 -0.77 -0.13	24.97 -0.77 -0.19	30.26 -1.00 0.00	34.47 -1.18 0.00	38.02 -1.50 0.00	38.44 -1.56 0.00	38.85 -1.78 -0.16	37.61 -1.62 -0.62	37.07 -1.55 -0.86	35.13 -1.35 -0.97	30.22 -1.02 -1.10	27.87 -0.91 -1.22	27.42 -0.91 -0.86	36.49 -1.46 -0.42	46.99 -2.03 -0.70	51.67 -2.28 -0.79	43.99 -1.91 -0.39	38.12 -1.50 -0.18	34.17 -1.30 -0.25	33.74 -1.46 -0.31	27.44 -0.91 -0.62
SITHE_IND_GS3 24171	23.27 -0.58 -0.51	22.16 -0.53 -0.65	23.56 -0.69 -0.39	24.96 -0.77 -0.13	24.97 -0.77 -0.19	30.26 -1.00 0.00	34.47 -1.18 0.00	38.02 -1.50 0.00	38.44 -1.56 0.00	38.85 -1.78 -0.16	37.61 -1.62 -0.62	37.07 -1.55 -0.86	35.13 -1.35 -0.97	30.22 -1.02 -1.10	27.87 -0.91 -1.22	27.42 -0.91 -0.86	36.49 -1.46 -0.42	46.99 -2.03 -0.70	51.67 -2.28 -0.79	43.99 -1.91 -0.39	38.12 -1.50 -0.18	34.17 -1.30 -0.25	33.74 -1.46 -0.31	27.44 -0.91 -0.62
SITHE_IND_GS4 24172	23.27 -0.58 -0.51	22.16 -0.53 -0.65	23.56 -0.69 -0.39	24.96 -0.77 -0.13	24.97 -0.77 -0.19	30.26 -1.00 0.00	34.47 -1.18 0.00	38.02 -1.50 0.00	38.44 -1.56 0.00	38.85 -1.78 -0.16	37.61 -1.62 -0.62	37.07 -1.55 -0.86	35.13 -1.35 -0.97	30.22 -1.02 -1.10	27.87 -0.91 -1.22	27.42 -0.91 -0.86	36.49 -1.46 -0.42	46.99 -2.03 -0.70	51.67 -2.28 -0.79	43.99 -1.91 -0.39	38.12 -1.50 -0.18	34.17 -1.30 -0.25	33.74 -1.46 -0.31	27.44 -0.91 -0.62
SITHE___BATAVIA 24024	24.88 0.37 -1.17	23.96 0.44 -1.48	24.71 -0.05 -0.90	25.71 -0.18 -0.29	25.72 -0.26 -0.43	31.20 -0.06 0.00	35.04 -0.61 0.00	36.80 -2.73 0.00	36.76 -3.24 0.00	36.59 -4.25 -0.38	36.13 -3.90 -1.42	36.05 -3.66 -1.96	34.85 -2.87 -2.23	30.95 -1.72 -2.52	28.83 -1.52 -2.80	27.98 -1.46 -1.97	35.23 -3.27 -0.95	42.53 -5.12 0.67	46.78 -5.64 0.75	41.84 -4.55 -0.88	36.55 -3.31 -0.42	33.08 -2.71 -0.56	32.47 -3.14 -0.71	28.29 -0.86 -1.41
SITHE___INDEPEND 23800	23.27 -0.58 -0.51	22.16 -0.53 -0.65	23.56 -0.69 -0.39	24.96 -0.77 -0.13	24.97 -0.77 -0.19	30.26 -1.00 0.00	34.47 -1.18 0.00	38.02 -1.50 0.00	38.44 -1.56 0.00	38.85 -1.78 -0.16	37.61 -1.62 -0.62	37.07 -1.55 -0.86	35.13 -1.35 -0.97	30.22 -1.02 -1.10	27.87 -0.91 -1.22	27.42 -0.91 -0.86	36.49 -1.46 -0.42	46.99 -2.03 -0.70	51.67 -2.28 -0.79	43.99 -1.91 -0.39	38.12 -1.50 -0.18	34.17 -1.30 -0.25	33.74 -1.46 -0.31	27.44 -0.91 -0.62
SITHE___MASSENA 23902	21.82 -1.52 0.00	20.85 -1.19 0.00	22.40 -1.46 0.00	24.47 -1.13 0.00	24.44 -1.10 0.00	29.82 -1.44 0.00	34.43 -1.21 0.00	38.26 -1.27 0.00	38.44 -1.56 0.00	39.29 -1.17 0.00	37.64 -0.96 0.00	36.78 -0.98 0.00	34.44 -1.06 0.00	29.00 -1.15 0.00	26.51 -1.05 0.00	26.29 -1.18 0.00	36.38 -1.16 0.00	46.82 -1.50 0.00	51.84 -1.33 0.00	44.19 -1.32 0.00	37.94 -1.50 0.00	33.93 -1.30 0.00	33.88 -1.01 0.00	26.29 -1.44 0.00
SITHE___OGDNSBRG 24021	21.94 -1.40 0.00	20.96 -1.08 0.00	22.45 -1.41 0.00	24.62 -0.97 0.00	24.65 -0.89 0.00	30.07 -1.19 0.00	34.89 -0.75 0.00	38.69 -0.83 0.00	38.80 -1.20 0.00	39.77 -0.69 0.00	38.25 -0.35 0.00	37.42 -0.34 0.00	35.04 -0.46 0.00	29.48 -0.66 0.00	26.92 -0.63 0.00	26.64 -0.82 0.00	36.90 -0.64 0.00	47.54 -0.77 0.00	52.69 -0.48 0.00	44.78 -0.73 0.00	38.45 -0.98 0.00	34.42 -0.81 0.00	34.34 -0.56 0.00	26.57 -1.16 0.00

SITHE___STERLING 23777	24.13 0.56 -0.23	22.82 0.48 -0.29	24.47 0.43 -0.18	26.09 0.43 -0.06	26.11 0.48 -0.09	31.88 0.62 0.00	36.50 0.85 0.00	40.31 0.79 0.00	40.72 0.72 0.00	41.14 0.61 -0.07	39.58 0.70 -0.28	38.90 0.75 -0.38	36.75 0.82 -0.43	31.48 0.84 -0.49	28.84 0.74 -0.55	28.59 0.74 -0.38	38.48 0.75 -0.19	49.63 1.02 -0.30	54.57 1.06 -0.34	46.55 0.86 -0.17	40.39 0.87 -0.08	36.12 0.77 -0.11	35.52 0.49 -0.14	28.67 0.66 -0.28
SOUTH CAIRO___GT 23612	34.73 2.36 -9.04	35.75 2.25 -11.46	33.17 2.34 -6.97	30.40 2.53 -2.27	31.36 2.45 -3.36	34.04 2.78 0.00	38.39 2.74 0.00	43.04 3.52 0.00	44.08 4.08 0.00	47.81 4.45 -2.90	53.81 4.21 -11.00	56.98 4.12 -15.10	56.68 3.98 -17.21	53.09 3.46 -19.48	52.31 3.17 -21.59	45.87 3.21 -15.19	49.08 4.17 -7.37	65.62 5.46 -11.85	72.44 6.01 -13.26	57.56 5.23 -6.82	47.25 4.57 -3.24	43.53 3.95 -4.36	44.02 3.63 -5.49	41.59 2.94 -10.92
SOUTH HAMPTN___IC 23720	42.19 3.97 -14.88	41.34 3.61 -15.69	40.00 3.75 -12.40	40.69 4.02 -11.08	41.15 3.98 -11.62	51.68 4.91 -15.52	67.11 5.67 -25.80	72.25 6.80 -25.92	71.50 7.24 -24.25	74.44 7.69 -26.29	76.53 7.30 -30.63	74.90 7.14 -30.00	74.38 6.85 -32.02	73.94 5.88 -37.92	72.85 5.37 -39.92	72.32 5.44 -39.41	81.13 7.47 -36.11	94.01 9.33 -36.37	95.94 10.10 -32.67	83.53 8.60 -29.42	77.93 7.50 -30.99	76.03 6.59 -34.21	59.00 6.00 -18.10	55.52 4.57 -23.21
SOUTHOLD___IC 23719	42.68 4.46 -14.88	41.78 4.06 -15.69	40.46 4.20 -12.40	41.18 4.51 -11.08	41.66 4.50 -11.62	52.34 5.56 -15.52	67.85 6.41 -25.80	73.08 7.63 -25.92	72.37 8.12 -24.25	75.33 8.58 -26.29	77.41 8.18 -30.63	75.72 7.97 -30.00	75.23 7.70 -32.02	74.67 6.60 -37.92	73.51 6.04 -39.92	73.01 6.12 -39.41	82.11 8.45 -36.11	95.22 10.53 -36.37	97.32 11.48 -32.67	84.67 9.74 -29.42	78.91 8.48 -30.99	76.91 7.47 -34.21	59.77 6.77 -18.10	56.13 5.18 -23.21
ST LAWRENCE___ 23600	21.94 -1.40 0.00	20.83 -1.21 0.00	22.57 -1.29 0.00	24.44 -1.15 0.00	24.42 -1.12 0.00	29.79 -1.47 0.00	34.36 -1.28 0.00	38.22 -1.30 0.00	38.48 -1.52 0.00	39.25 -1.21 0.00	37.52 -1.08 0.00	36.63 -1.13 0.00	34.33 -1.17 0.00	28.88 -1.26 0.00	26.40 -1.16 0.00	26.23 -1.24 0.00	36.27 -1.28 0.00	46.72 -1.59 0.00	51.68 -1.49 0.00	44.10 -1.41 0.00	37.90 -1.54 0.00	33.86 -1.37 0.00	33.88 -1.01 0.00	26.46 -1.28 0.00
STATION 5_MISC_HYD 23604	24.43 0.09 -1.00	23.47 0.16 -1.27	24.44 -0.19 -0.77	25.57 -0.28 -0.25	25.58 -0.33 -0.37	31.04 -0.22 0.00	35.00 -0.64 0.00	37.59 -1.94 0.00	37.80 -2.20 0.00	37.91 -2.87 -0.32	37.16 -2.66 -1.23	37.03 -2.42 -1.68	35.50 -1.92 -1.92	31.26 -1.06 -2.17	29.02 -0.94 -2.41	28.28 -0.88 -1.69	36.23 -2.14 -0.82	43.90 -3.38 1.03	48.29 -3.72 1.15	43.22 -3.05 -0.76	37.63 -2.17 -0.36	33.99 -1.73 -0.49	33.38 -2.13 -0.61	28.31 -0.64 -1.22
STEEL___WIND 323596	24.92 0.21 -1.37	24.03 0.24 -1.74	24.66 -0.26 -1.06	25.51 -0.44 -0.35	25.52 -0.54 -0.51	30.79 -0.47 0.00	34.68 -0.96 0.00	36.64 -2.88 0.00	36.60 -3.40 0.00	36.41 -4.49 -0.44	36.15 -4.13 -1.68	36.14 -3.93 -2.30	35.04 -3.09 -2.62	31.24 -1.87 -2.97	29.16 -1.68 -3.29	28.19 -1.59 -2.32	35.18 -3.49 -1.12	42.71 -5.41 0.20	46.83 -6.11 0.22	41.72 -4.83 -1.04	36.38 -3.55 -0.49	33.04 -2.85 -0.66	32.38 -3.35 -0.84	28.32 -1.08 -1.66
STEBEN_REC_LFGE 323667	26.40 1.31 -1.76	25.53 1.26 -2.23	26.12 0.91 -1.36	26.91 0.87 -0.44	27.01 0.82 -0.66	32.35 1.09 0.00	36.89 1.25 0.00	39.52 0.00 0.00	39.68 -0.32 0.00	39.90 -1.13 -0.57	39.82 -0.93 -2.15	39.91 -0.79 -2.95	38.57 -0.29 -3.36	34.37 0.42 -3.80	32.18 0.41 -4.21	30.90 0.47 -2.96	38.49 -0.49 -1.44	49.43 -1.11 -2.23	54.33 -1.33 -2.49	46.02 -0.82 -1.33	39.95 -0.12 -0.63	35.94 -0.14 -0.85	35.06 -0.91 -1.07	30.42 0.55 -2.13
STONY___BROOK 24151	41.32 3.10 -14.88	40.53 2.80 -15.69	39.17 2.91 -12.40	39.79 3.12 -11.08	40.26 3.09 -11.62	50.52 3.75 -15.52	65.61 4.17 -25.80	70.51 5.06 -25.92	69.69 5.44 -24.25	72.54 5.79 -26.29	74.67 5.44 -30.63	73.08 5.33 -30.00	72.64 5.11 -32.02	72.47 4.40 -37.92	71.50 4.02 -39.92	70.98 4.09 -39.41	79.14 5.48 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	81.21 6.28 -29.42	75.95 5.52 -30.99	74.38 4.93 -34.21	57.50 4.50 -18.10	54.39 3.44 -23.21
STURGEON_POOL_HYD 23609	33.51 1.82 -8.35	34.31 1.67 -10.60	32.04 1.74 -6.44	29.59 1.89 -2.10	30.47 1.81 -3.11	33.23 1.97 0.00	37.67 2.03 0.00	42.25 2.73 0.00	43.16 3.16 0.00	46.36 3.28 -2.62	51.57 3.05 -9.92	54.44 3.06 -13.62	54.04 3.02 -15.52	50.31 2.59 -17.57	49.35 2.31 -19.48	43.58 2.42 -13.70	47.27 3.08 -6.65	63.05 4.06 -10.68	69.43 4.30 -11.96	55.30 3.64 -6.15	45.56 3.19 -2.92	42.26 3.10 -3.93	42.47 2.62 -4.95	39.63 2.05 -9.85
SYNERGY___BIOGAS 323694	24.88 0.37 -1.17	23.96 0.44 -1.48	24.71 -0.05 -0.90	25.71 -0.18 -0.29	25.72 -0.26 -0.43	31.20 -0.06 0.00	35.04 -0.61 0.00	36.80 -2.73 0.00	36.76 -3.24 0.00	36.59 -4.25 -0.38	36.13 -3.90 -1.42	36.05 -3.66 -1.96	34.85 -2.87 -2.23	30.95 -1.72 -2.52	28.83 -1.52 -2.80	27.98 -1.46 -1.97	35.23 -3.27 -0.95	42.53 -5.12 0.67	46.78 -5.64 0.75	41.84 -4.55 -0.88	36.55 -3.31 -0.42	33.08 -2.71 -0.56	32.47 -3.14 -0.71	28.29 -0.86 -1.41
SYRACUSE___ENERGY_ST1 323597	24.41 0.26 -0.82	23.32 0.24 -1.04	24.59 0.10 -0.63	25.88 0.08 -0.21	25.92 0.08 -0.30	31.29 0.03 0.00	35.79 0.14 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.24 -0.48 -0.26	39.21 -0.39 -0.99	38.79 -0.34 -1.37	36.85 -0.21 -1.56	31.97 0.06 -1.76	29.56 0.06 -1.95	28.92 0.08 -1.37	37.95 -0.26 -0.67	49.04 -0.39 -1.11	53.93 -0.48 -1.24	45.81 -0.32 -0.62	39.61 -0.12 -0.29	35.48 -0.14 -0.39	34.94 -0.45 -0.50	28.69 -0.03 -0.99
SYRACUSE___ENERGY_ST2 323598	24.41 0.26 -0.82	23.32 0.24 -1.04	24.59 0.10 -0.63	25.88 0.08 -0.21	25.92 0.08 -0.30	31.29 0.03 0.00	35.79 0.14 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.24 -0.48 -0.26	39.21 -0.39 -0.99	38.79 -0.34 -1.37	36.85 -0.21 -1.56	31.97 0.06 -1.76	29.56 0.06 -1.95	28.92 0.08 -1.37	37.95 -0.26 -0.67	49.04 -0.39 -1.11	53.93 -0.48 -1.24	45.81 -0.32 -0.62	39.61 -0.12 -0.29	35.48 -0.14 -0.39	34.94 -0.45 -0.50	28.69 -0.03 -0.99
SYRACUSE___POWER 24017	24.31 0.19 -0.78	23.21 0.18 -0.99	24.51 0.05 -0.60	25.82 0.03 -0.20	25.86 0.03 -0.29	31.26 0.00 0.00	35.71 0.07 0.00	39.37 -0.16 0.00	39.76 -0.24 0.00	40.15 -0.57 -0.25	39.13 -0.42 -0.96	38.70 -0.38 -1.31	36.75 -0.25 -1.49	31.84 0.00 -1.69	29.43 0.00 -1.88	28.81 0.03 -1.32	37.88 -0.30 -0.64	48.91 -0.44 -1.03	53.79 -0.53 -1.16	45.74 -0.37 -0.59	39.64 -0.08 -0.28	35.47 -0.14 -0.38	34.92 -0.45 -0.48	28.63 -0.06 -0.95
TRIGEN___CC 323695	40.55 2.33 -14.88	39.82 2.09 -15.69	38.48 2.22 -12.40	39.05 2.38 -11.07	39.51 2.35 -11.62	49.49 2.72 -15.51	64.29 2.85 -25.80	69.01 3.56 -25.92	68.09 3.84 -24.25	70.88 4.13 -26.28	73.05 3.82 -30.63	71.61 3.85 -30.00	71.25 3.73 -32.02	71.26 3.19 -37.92	70.37 2.89 -39.92	69.82 2.94 -39.41	77.49 3.83 -36.11	89.52 4.83 -36.37	91.05 5.21 -32.67	79.30 4.37 -29.42	74.34 3.91 -30.99	73.04 3.60 -34.22	56.24 3.25 -18.10	53.50 2.55 -23.21
UNION___PROCESSING_DRP 323587	24.37 0.02 -1.01	23.41 0.09 -1.28	24.40 -0.24 -0.78	25.49 -0.36 -0.25	25.51 -0.41 -0.37	30.95 -0.31 0.00	34.89 -0.75 0.00	37.43 -2.10 0.00	37.68 -2.32 0.00	37.79 -2.99 -0.33	37.05 -2.78 -1.23	36.92 -2.53 -1.69	35.41 -2.02 -1.93	31.15 -1.18 -2.18	28.93 -1.05 -2.42	28.18 -0.99 -1.70	36.08 -2.29 -0.83	43.72 -3.57 1.02	48.09 -3.93 1.14	43.09 -3.19 -0.76	37.51 -2.29 -0.36	33.85 -1.87 -0.49	33.28 -2.23 -0.62	28.24 -0.72 -1.22

UPPER HUDSON___HYD 24058	36.20 1.80 -11.07	37.82 1.74 -14.04	34.21 1.81 -8.53	30.27 1.89 -2.79	31.60 1.94 -4.12	33.48 2.22 0.00	37.85 2.21 0.00	41.98 2.45 0.00	42.96 2.96 0.00	47.02 2.99 -3.56	55.12 3.01 -13.51	59.15 2.83 -18.55	59.41 2.77 -21.14	56.55 2.47 -23.93	56.42 2.34 -26.53	48.29 2.17 -18.66	49.64 3.04 -9.06	66.70 3.82 -14.57	73.41 3.93 -16.31	57.39 3.50 -8.37	46.58 3.16 -3.98	43.30 2.71 -5.35	44.19 2.55 -6.75	43.20 2.05 -13.41
UPPER RAQUET___HYD 24056	21.66 -1.68 0.00	20.79 -1.26 0.00	22.14 -1.72 0.00	24.37 -1.23 0.00	24.39 -1.15 0.00	29.66 -1.59 0.00	34.22 -1.43 0.00	37.63 -1.90 0.00	37.72 -2.28 0.00	38.64 -1.82 0.00	37.48 -1.12 0.00	36.85 -0.91 0.00	34.61 -0.89 0.00	29.18 -0.97 0.00	26.64 -0.91 0.00	26.29 -1.18 0.00	36.19 -1.35 0.00	46.24 -2.08 0.00	51.20 -1.97 0.00	43.51 -2.00 0.00	37.70 -1.73 0.00	33.93 -1.30 0.00	33.85 -1.05 0.00	26.15 -1.58 0.00
VISCHER___FERRY HYD 24020	36.07 1.98 -10.75	37.54 1.87 -13.63	34.13 1.98 -8.29	30.37 2.07 -2.71	31.64 2.09 -4.00	33.73 2.47 0.00	37.78 2.14 0.00	41.94 2.41 0.00	42.80 2.80 0.00	46.84 2.91 -3.46	54.58 2.86 -13.12	58.53 2.76 -18.02	58.70 2.66 -20.53	55.74 2.35 -23.25	55.52 2.21 -25.77	47.76 2.17 -18.12	49.19 2.85 -8.80	66.04 3.58 -14.15	72.94 3.93 -15.84	57.15 3.50 -8.13	46.42 3.11 -3.87	43.18 2.75 -5.20	44.20 2.76 -6.55	42.98 2.22 -13.02
WADING RIVER_IC_1 23522	41.39 3.17 -14.88	40.57 2.84 -15.69	39.22 2.96 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.59 3.81 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.83 5.60 -30.63	73.23 5.47 -30.00	72.78 5.25 -32.02	72.59 4.52 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.33 5.67 -36.11	91.69 7.00 -36.37	93.44 7.60 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.52 5.07 -34.21	57.64 4.64 -18.10	54.47 3.52 -23.21
WADING RIVER_IC_2 23547	41.39 3.17 -14.88	40.57 2.84 -15.69	39.22 2.96 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.59 3.81 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.83 5.60 -30.63	73.23 5.47 -30.00	72.78 5.25 -32.02	72.59 4.52 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.33 5.67 -36.11	91.69 7.00 -36.37	93.44 7.60 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.52 5.07 -34.21	57.64 4.64 -18.10	54.47 3.52 -23.21
WADING RIVER_IC_3 23601	41.39 3.17 -14.88	40.57 2.84 -15.69	39.22 2.96 -12.40	39.87 3.20 -11.08	40.33 3.17 -11.62	50.59 3.81 -15.52	65.72 4.28 -25.80	70.66 5.22 -25.92	69.85 5.60 -24.25	72.70 5.95 -26.29	74.83 5.60 -30.63	73.23 5.47 -30.00	72.78 5.25 -32.02	72.59 4.52 -37.92	71.60 4.13 -39.92	71.08 4.20 -39.41	79.33 5.67 -36.11	91.69 7.00 -36.37	93.44 7.60 -32.67	81.39 6.46 -29.42	76.11 5.68 -30.99	74.52 5.07 -34.21	57.64 4.64 -18.10	54.47 3.52 -23.21
WALDEN___HYDRO 24148	33.35 1.84 -8.16	34.07 1.67 -10.36	31.92 1.77 -6.29	29.54 1.89 -2.06	30.42 1.84 -3.04	33.38 2.13 0.00	37.89 2.25 0.00	42.41 2.88 0.00	43.24 3.24 0.00	46.61 3.56 -2.59	51.77 3.36 -9.81	54.60 3.36 -13.47	54.16 3.30 -15.35	50.36 2.83 -17.38	49.38 2.56 -19.27	43.63 2.61 -13.55	47.50 3.38 -6.58	63.23 4.35 -10.56	69.62 4.62 -11.83	55.51 3.91 -6.08	45.80 3.47 -2.89	42.29 3.17 -3.89	42.52 2.72 -4.90	39.55 2.08 -9.74
WARRENSBURG___ 23737	36.20 1.80 -11.07	37.82 1.74 -14.04	34.21 1.81 -8.53	30.27 1.89 -2.79	31.60 1.94 -4.12	33.48 2.22 0.00	37.85 2.21 0.00	41.98 2.45 0.00	42.96 2.96 0.00	47.02 2.99 -3.56	55.12 3.01 -13.51	59.15 2.83 -18.55	59.41 2.77 -21.14	56.55 2.47 -23.93	56.42 2.34 -26.53	48.29 2.17 -18.66	49.64 3.04 -9.06	66.70 3.82 -14.57	73.41 3.93 -16.31	57.39 3.50 -8.37	46.58 3.16 -3.98	43.30 2.71 -5.35	44.19 2.55 -6.75	43.20 2.05 -13.41
WATERSIDE___6 8 9 23538	33.91 2.19 -8.38	34.61 1.94 -10.62	32.37 2.05 -6.46	29.91 2.20 -2.11	30.81 2.15 -3.12	33.76 2.50 0.00	38.21 2.57 0.00	42.97 3.44 0.00	43.76 3.76 0.00	47.25 4.08 -2.70	52.64 3.82 -10.22	55.68 3.89 -14.03	55.25 3.76 -15.99	51.44 3.19 -18.10	50.48 2.87 -20.06	44.52 2.94 -14.11	48.23 3.83 -6.85	64.15 4.83 -11.00	70.64 5.16 -12.32	56.17 4.33 -6.33	46.28 3.82 -3.01	42.84 3.56 -4.05	43.14 3.14 -5.11	40.26 2.39 -10.14
WDELAWARE___HYD 323627	32.49 1.84 -7.31	33.01 1.70 -9.27	31.24 1.74 -5.64	29.33 1.89 -1.84	30.10 1.84 -2.72	33.32 2.06 0.00	37.85 2.21 0.00	42.37 2.85 0.00	43.24 3.24 0.00	44.59 1.82 -2.31	49.02 1.66 -8.76	51.49 1.70 -12.02	50.90 1.70 -13.70	47.10 1.45 -15.51	46.04 1.30 -17.19	40.90 1.35 -12.09	45.06 1.65 -5.87	60.01 2.27 -9.42	66.11 2.39 -10.55	52.94 2.00 -5.43	43.75 1.73 -2.58	41.80 3.10 -3.47	41.89 2.62 -4.37	38.56 2.14 -8.69
WEST BABYLON___IC 23714	41.32 3.10 -14.88	40.55 2.82 -15.69	39.19 2.93 -12.40	39.82 3.15 -11.08	40.28 3.12 -11.62	50.49 3.72 -15.52	65.50 4.06 -25.80	70.35 4.90 -25.92	69.49 5.24 -24.25	72.21 5.46 -26.29	74.33 5.10 -30.63	72.82 5.06 -30.00	72.43 4.90 -32.02	72.25 4.19 -37.92	71.28 3.80 -39.92	70.76 3.87 -39.41	78.84 5.18 -36.11	91.21 6.52 -36.37	92.91 7.07 -32.67	80.89 5.96 -29.42	75.68 5.25 -30.99	74.17 4.72 -34.21	57.39 4.40 -18.10	54.39 3.44 -23.21
WEST CANADA___HYD 24049	23.33 0.21 0.22	21.96 0.20 0.27	23.88 0.19 0.17	25.74 0.20 0.05	25.66 0.20 0.08	31.48 0.22 0.00	35.82 0.18 0.00	39.76 0.24 0.00	40.28 0.28 0.00	40.67 0.29 0.07	38.60 0.27 0.27	37.69 0.30 0.38	35.39 0.32 0.43	29.99 0.33 0.49	27.32 0.30 0.54	27.39 0.30 0.38	37.70 0.34 0.18	48.45 0.43 0.30	53.26 0.42 0.33	45.70 0.36 0.17	39.71 0.35 0.08	35.47 0.35 0.11	35.04 0.28 0.14	27.74 0.28 0.27
WESTERN_NY_WIND 24143	24.89 0.37 -1.18	23.98 0.44 -1.50	24.72 -0.05 -0.91	25.71 -0.18 -0.30	25.73 -0.26 -0.44	31.20 -0.06 0.00	35.00 -0.64 0.00	36.76 -2.77 0.00	36.72 -3.28 0.00	36.55 -4.29 -0.38	36.07 -3.98 -1.44	36.04 -3.70 -1.98	34.81 -2.95 -2.26	30.95 -1.75 -2.56	28.82 -1.57 -2.83	27.98 -1.48 -1.99	35.21 -3.30 -0.97	42.52 -5.17 0.63	46.72 -5.74 0.71	41.81 -4.59 -0.89	36.51 -3.35 -0.43	33.05 -2.75 -0.57	32.41 -3.21 -0.72	28.28 -0.89 -1.43
WESTOVER___LESR 323668	26.69 0.63 -2.72	26.10 0.62 -3.45	26.39 0.43 -2.10	26.71 0.43 -0.68	26.96 0.41 -1.01	31.73 0.47 0.00	36.14 0.50 0.00	39.56 0.04 0.00	39.92 -0.08 0.00	40.97 -0.36 -0.87	41.61 -0.31 -3.31	42.05 -0.26 -4.55	40.69 0.00 -5.19	36.29 0.27 -5.87	34.31 0.25 -6.51	32.35 0.30 -4.58	39.65 -0.11 -2.22	51.26 -0.39 -3.33	56.36 -0.53 -3.73	47.25 -0.32 -2.05	40.38 -0.04 -0.98	36.54 0.00 -1.31	36.20 -0.35 -1.66	31.33 0.31 -3.29
WETHRSFD_WT_PWR 323626	25.27 0.40 -1.53	24.40 0.42 -1.94	24.99 -0.05 -1.18	25.83 -0.15 -0.39	25.86 -0.26 -0.57	31.10 -0.16 0.00	35.11 -0.53 0.00	37.31 -2.21 0.00	37.36 -2.64 0.00	37.35 -3.60 -0.49	37.15 -3.32 -1.87	37.19 -3.13 -2.57	36.01 -2.42 -2.93	32.07 -1.39 -3.31	30.01 -1.21 -3.67	28.90 -1.15 -2.58	36.02 -2.78 -1.25	46.29 -4.35 -2.32	50.88 -4.89 -2.60	42.80 -3.87 -1.16	37.27 -2.72 -0.55	33.75 -2.22 -0.74	33.11 -2.72 -0.93	28.87 -0.72 -1.86
YORK___WARBASSE 23770	34.00 2.29 -8.38	34.69 2.03 -10.62	32.44 2.12 -6.46	29.98 2.28 -2.11	30.88 2.22 -3.12	33.89 2.63 0.00	38.35 2.71 0.00	43.13 3.60 0.00	43.88 3.88 0.00	47.41 4.25 -2.70	52.80 3.98 -10.22	55.79 4.00 -14.03	55.36 3.87 -15.99	51.53 3.29 -18.10	50.51 2.89 -20.06	44.57 2.99 -14.11	48.30 3.90 -6.85	64.30 4.98 -11.00	70.85 5.37 -12.32	56.31 4.46 -6.33	46.40 3.94 -3.01	43.09 3.81 -4.05	43.38 3.38 -5.10	40.43 2.55 -10.14